1964 UNITED STATES CENSUS OF AGRICULTURE

FARMS
FARM CHARACTERISTICS
LIVESTOCK AND PRODUCTS
CROPS
FRUITS
VALUES

VOLUME 1 PART 11

INDIANA

U.S. DEPARTMENT OF COMMERCE
Alexander B. Trowbridge, Acting Secretary
William H. Shaw, Asst. Secy., Economic Affairs

BUREAU OF THE CENSUS
A. Ross Eckler, Director

Reports for the 1964 Census of Agriculture

Preliminary reports

These six page reports, issued for each county and State, contain totals for farms, farm acreage, farm operators, land in farms classified by use, land-use practices, equipment and facilities, expenditures, use of agricultural chemicals, poultry, livestock, poultry and livestock products, and crops harvested, including fruits and nuts, nursery and greenhouse products, and forest products.

VOLUME I. STATE AND COUNTY STATISTICS

A separate part will be issued for each State, Puerto Rico, Guam, and the Virgin Islands.

VOLUME II. GENERAL REPORT

Statistics by subject will be presented, with totals for the U.S. regions, geographic divisions, and States.

VOLUME III. SPECIAL REPORTS

These reports will present data for supplementary surveys for farm workers, hired farm workers, and for the 1965 Sample Survey of Agriculture.

The statistics printed in this report supersede statistics shown in preliminary reports—Series AC64-P1.

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The collection of data by field enumeration was under the direction and supervision of **Jefferson D. McPike,** Chief, Field Division, assisted by **Ivan Munro,** Assistant Chief, and by the Directors of the 12 Regional Offices.

The overall planning for the processing of the census of agriculture was developed by the former Demographic Operations Division under the direction of **Morton A. Meyer,** Chief, and **E. Richard Bourdon,** Assistant Chief, and later in the Systems Division under **Sol Dolleck,** Chief, and **Betty S. Mitchell,** Assistant Chief. Computer programing was under the direction of **Robert J. Connolly. James Pepal** was responsible for supervision of the computer processing operations; **Sheldon A. Rubin** was responsible for operational methods and procedures; quality control was planned and supervised by **J. Jack Ingram.** Clerical processing of the questionnaires and computer outputs was performed under the general supervision of **Robert D. Krook, James Werking,** and **Waller Wynne, Jr.** of the Jeffersonville Census Operations Office. **Kenneth R. Norell, Irvin Holmes,** and **Margaret Wood** made important contributions in the determination and analysis of subject matter requirements.

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Introduction

AUTHORITY AND AREA COVERED—The census of agriculture is authorized by an Act of Congress, "Title 13, United States Code—Census," codified August 31, 1954, and amended in August 1957, September 1960, June and October 1962, and August 1964. Section 142 paragraph (a) provides for the census of agriculture to be taken in October 1959 and each fifth year thereafter. Section 191 provides that the census data for Guam and the Virgin Islands may be collected by the Governor, or highest ranking Federal official, in accordance with plans prescribed or approved by the Director of the U.S. Bureau of the Census. The 1964 census covers agriculture in each of the States and in Guam, Puerto Rico, and the Virgin Islands.

ENUMERATION—The statistics presented in this report represent totals obtained by adding information obtained from farm operators in November and December 1964. The information was obtained from the operator of each farm by means of an agricultural questionnaire containing questions and space for answers. (See appendix B for a copy of the agriculture questionnaire.) A few days before the start of the enumeration, a questionnaire was mailed to most households in rural areas and to operators of farms included in the 1959 census in urban areas. A letter attached to each agriculture questionnaire asked the farm operator to fill out the questionnaire and give it to the census enumerator when the enumerator visited his place.

The enumeration of the 1964 Census of Agriculture was completed by a census enumerator. An enumerator was assigned a specific area—such as a township or a combination of adjacent townships—to enumerate. The enumerator was given a detailed map for the area assigned. Except in urban and built-up residential areas, the enumerator was required to visit each dwelling (or place) in his assignment, list the head of each household, and obtain answers regarding agricultural operations on the place. (See appendix C for a facsimile of the A2 listing form used by the enumerator.) For places having agricultural operations, the enumerator was required to obtain a completed agriculture questionnaire. If the agriculture questionnaire had already been filled out by the farm operator, the enumerator examined the agriculture questionnaire for completeness and accuracy and completed the questionnaire as necessary. In built-up residential areas outside of urban areas, enumerators were required to visit and to list on the A2 listing form only places with agricultural operations. In urban areas, the enumerator was given a list of farm operators in 1959 in his assignment and was required to enumerate only the places operated as farms in 1959.

To assist in obtaining an enumeration as complete as possible, enumerators were required to plot on the detailed map of their assignment the location of each dwelling or place listed on the A2 listing form and in 9 States (Colorado, Kansas, Minnesota, Montana, Nebraska, New Mexico, North Dakota, Oklahoma, and South Dakota) to indicate on a special map the location of the land comprising each place for which an agriculture questionnaire was filled. Enumerators were also given lists of special and large farms located in the assigned area and were required to obtain an agriculture questionnaire for each special or large farm, or give an explanation as to why an agriculture questionnaire was not required. The list of special and large farms included farms with 5,000 acres or more in the Western States, or 1,000 acres or more in the Eastern States, State licensed nurseries, greenhouses, cranberry bogs, citrus groves, institutions, etc.

OFFICE PROCESSING—During the office processing, agriculture questionnaires and A2 listing forms were reviewed for completeness. Missing agriculture questionnaires were obtained by mail, or if the missing questionnaire was for a large agricultural operation, by telephone or personal visit of an enumerator. When a questionnaire representing significant agriculture operations was incomplete, the missing information was obtained from the farm operator by mail or by telephone.

The data for questionnaires representing farms comprising 1,000 acres or more, for farms having a total value of farm products sold of $100,000 or more, and data on questionnaires for other large agricultural operations were reviewed by an agricultural statistician. The data from each agriculture questionnaire were placed on magnetic tapes by means of punched cards. The data for each agriculture questionnaire were reviewed by an electronic computer to determine that punched data for all items for the questionnaire were consistent and present, to correct data inconsistent or in error, to supply missing data, and to make classifications of the farm necessary for tabulation of data. Changes made by the computer

in order to make data consistent, or to correct errors, or to provide missing data were recorded and the most significant changes were reviewed by an agricultural statistician.

When the changes made during the computer processing appeared to be in error or unreasonable or when data not corrected by the computer were in error, and the errors were large enough to affect totals or distributions significantly, additional changes were made on the computer record for the farm before tabulations were made.

CENSUS DEFINITION OF A FARM—The statistics given in this report relate to places qualifying as census farms. For the 1964 Census of Agriculture, the definition of a farm was based primarily on a combination of "acres in the place" and the estimated value of agricultural products sold.

The word "place" was defined to include all land on which agricultural operations were conducted at any time in 1964 under the 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 1964 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 1964 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 1964 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. This additional qualification resulted in the inclusion as farms of some places engaged in farming operations for the first time in 1964 and places affected by crop failure or other unusual conditions.

Some places for which an agriculture questionnaire was obtained did not qualify as a census farm. The calculations and determination whether the place for which an agriculture questionnaire was obtained qualified as a census farm, were made by an electronic computer.

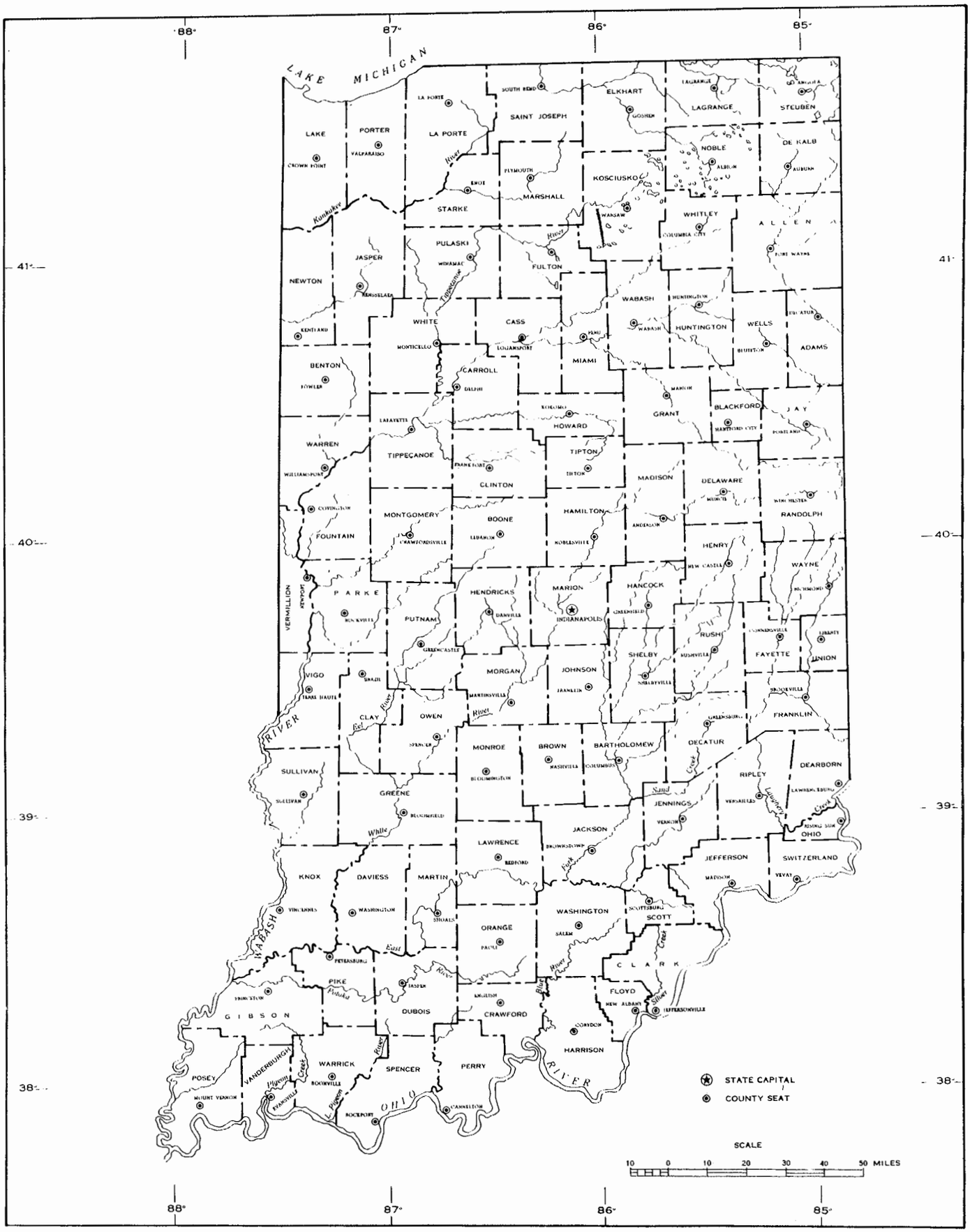
COMPARISON OF DATA FOR THE 1964 AND 1959 CENSUSES—Generally the data for the 1964 and the 1959 censuses are comparable. The definitions and explanations given in appendix A for individual items explain some of the limitations regarding the comparability of data for the two censuses. More detailed statements will be found in the Introduction to Volume II of the reports for the 1964 Census of Agriculture.

COMPLETENESS OF THE CENSUS—A complete and fully accurate count of farms, farm land, and farm production has never been obtained in a general and nationwide census. The causes of the incompleteness are related to the large number of farms to be enumerated; the variety of arrangements under which farms are operated; the continuing changes in the relationship of farm operators to the land they operate because of expirations of leases and the making of new leases, or the renewal of other leases; the widespread leasing of agricultural lands without written leases; the employment of a large number of temporary personnel to take and to supervise the taking of a nationwide census; the reluctance of some farm operators to provide information to census enumerators; the problems of locating and identifying places that might be farms; the unavailability of information, locally, for some agricultural operations; the absence from their farms during the period of enumeration of some farmers and their families; the failure of some enumerators to perform a thorough job; the opinion of some farm operators that their agricultural operations should not be included in the census; errors during office processing, etc. For a more detailed statement of the incompleteness of the 1964 and the 1959 Censuses of Agriculture, reference may be made to the Introduction, Volume II, of the reports for the 1964 and 1959 Censuses of Agriculture.

ABBREVIATIONS AND SYMBOLS—The following abbreviations and symbols may occur in the tables:

- Zero.
X Not applicable.
NA Not available.
D Data withheld to avoid disclosing figures for an individual farm or farm operations.

INDIANA
Counties, County Seats, and Rivers



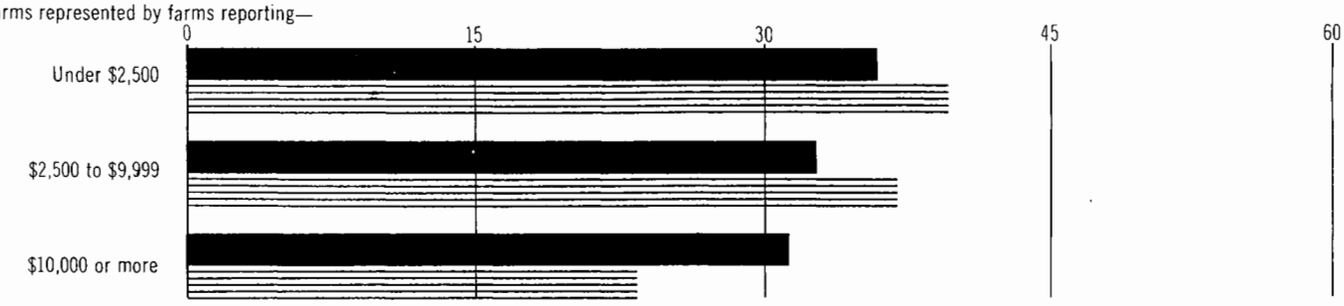
SELECTED MEASURES OF AGRICULTURE: 1964 and 1959

1964
1959

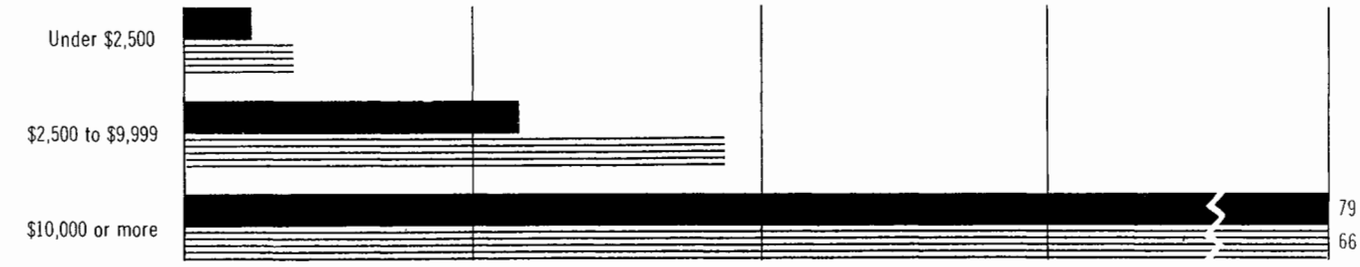
INDIANA

VALUE OF ALL FARM PRODUCTS SOLD

Percent of all farms represented by farms reporting—

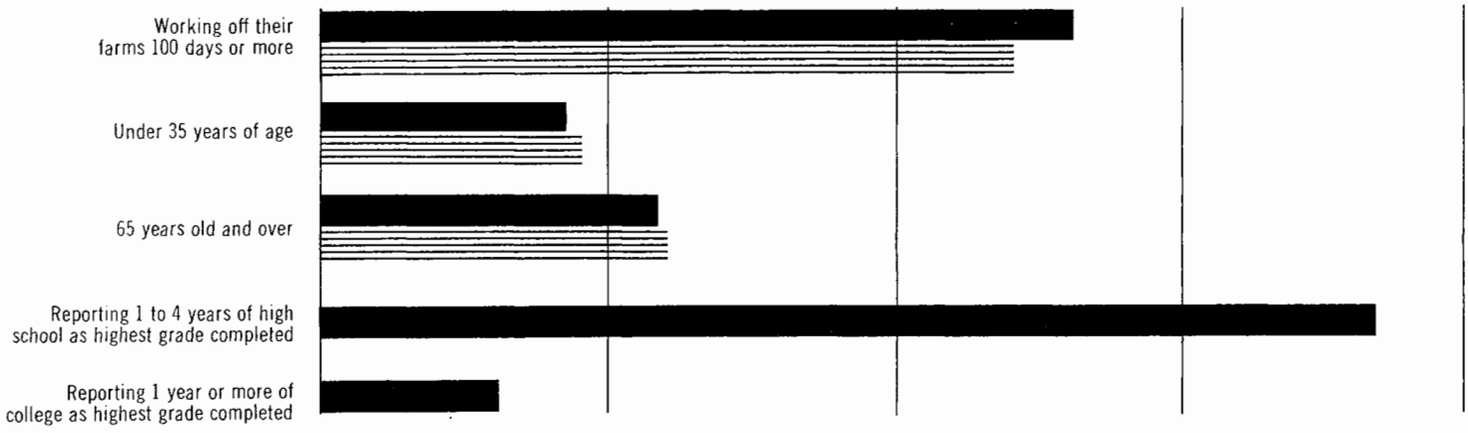


Percent of total dollar value represented by farms reporting—



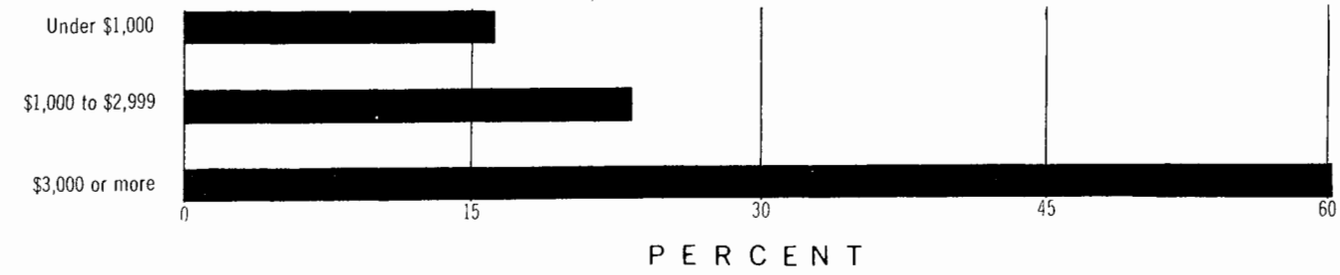
FARM OPERATOR CHARACTERISTICS

Percent of all farm operators represented by operators—



INCOME FROM SOURCES OTHER THAN THE FARM OPERATED

For farm operator households reporting, percent represented by households with—



PERCENT CHANGE IN SELECTED MEASURES OF AGRICULTURE: 1959 to 1964

INDIANA

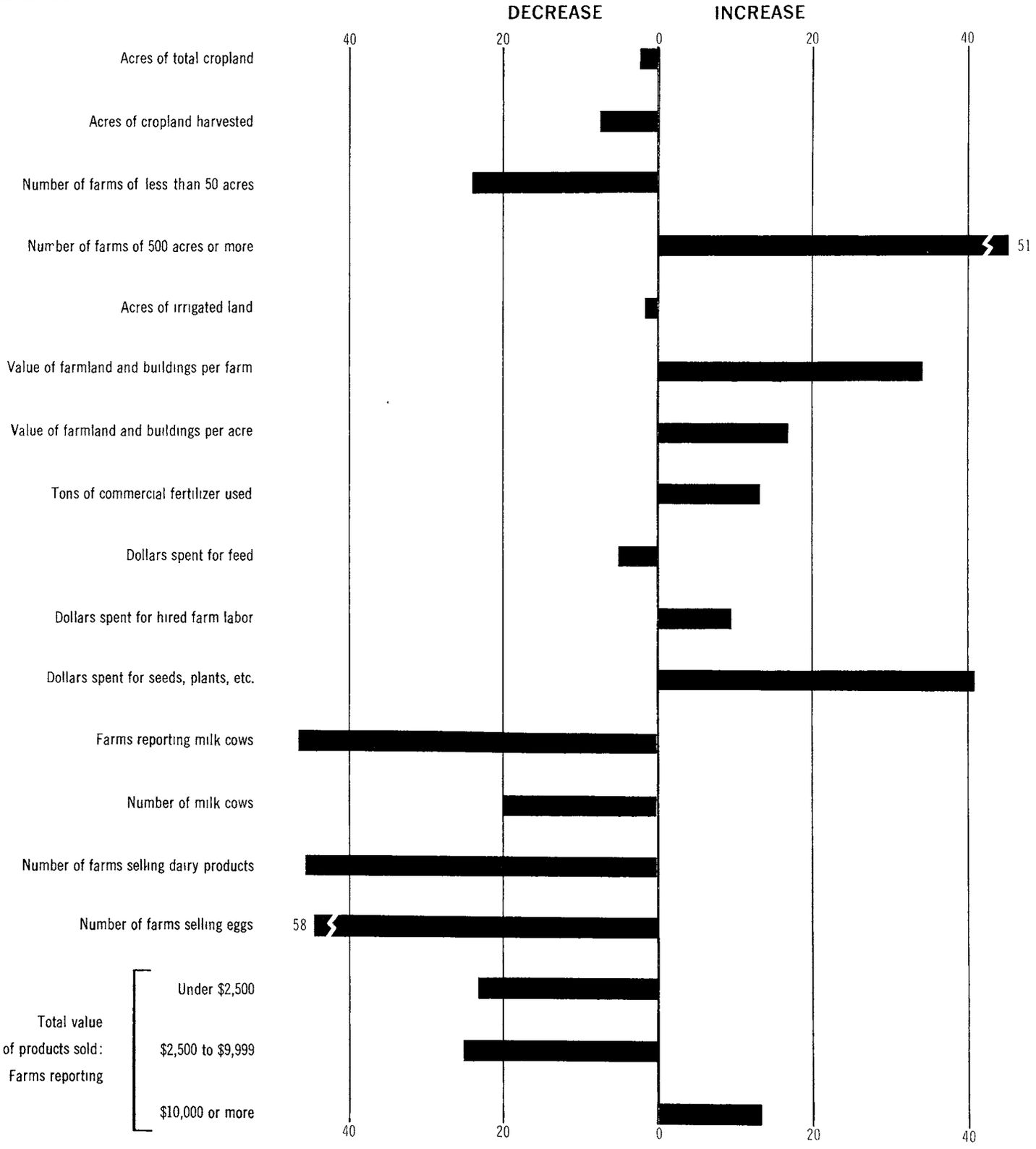


TABLE 1. Farms, Acreage, and Value: 1930 to 1964

[Data for value of land and buildings for 1950 to 1964 based on sample; see Introduction and Appendix A]

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Farms.....number..	108,082	128,160	153,593	166,627	175,970	184,549	200,835	181,570
Approximate land area.....acres..	23,158,400	23,158,400	23,171,200	23,171,200	23,171,200	23,171,200	23,068,800	23,068,800
Proportion in farms.....percent..	77.4	80.4	83.0	84.8	86.4	85.5	88.9	85.3
Land in farms.....acres..	17,933,226	18,613,046	19,232,774	19,658,677	20,027,015	19,800,778	20,518,745	19,688,675
Average size of farm.....acres..	165.9	145.2	125.2	118.0	113.8	107.3	102.2	108.4
Value of land and buildings:								
Average per farm.....dollars..	51,645	38,489	24,303	16,151	10,197	6,781	5,180	7,796
Average per acre.....dollars..	309.84	265.02	194.08	136.90	89.59	63.20	50.70	71.90
Land in farms according to use:[1]								
Cropland harvested.....farms..	95,846	111,380	130,341	142,402	150,116	166,977	188,040	168,399
acres..	10,298,855	11,147,102	11,333,161	11,000,662	10,912,368	9,711,028	10,102,689	10,213,813
1 to 9 acres.....farms..	9,938	10,280	14,598	18,484	21,407	(NA)	(NA)	(NA)
10 to 19 acres.....farms..	9,322	10,192	11,639	13,978	14,501	(NA)	(NA)	(NA)
20 to 29 acres.....farms..	7,512	8,453	10,099	11,688	12,495	(NA)	(NA)	(NA)
30 to 49 acres.....farms..	12,285	14,767	17,824	20,587	22,361	(NA)	(NA)	(NA)
50 to 99 acres.....farms..	20,671	26,405	33,570	38,034	40,876	(NA)	(NA)	(NA)
100 to 199 acres.....farms..	20,244	26,285	30,660	30,073	30,088	(NA)	(NA)	(NA)
200 acres or more.....farms..	15,874	14,998	11,951	9,558	8,388	(NA)	(NA)	(NA)
200 to 499 acres.....farms..	14,539	14,063	11,346	9,078	7,972	(NA)	(NA)	(NA)
500 to 999 acres.....farms..	1,238	866	558	432	372	(NA)	(NA)	(NA)
1,000 acres or more.....farms..	97	69	47	48	44	(NA)	(NA)	(NA)
Cropland used only for pasture[2].....farms..	52,413	67,676	82,774	91,480	78,328	138,133	131,954	119,476
acres..	1,334,520	1,686,779	1,966,805	2,050,995	1,816,551	3,701,562	2,951,164	2,810,184
Cropland not harvested and not pastured.....farms..	50,724	33,487	28,170	38,180	(NA)	(NA)	(NA)	(NA)
acres..	1,683,832	826,534	528,448	776,549	811,229	1,237,409	1,735,034	1,508,423
Soil-improvement grasses and legumes.....farms..	37,859	15,315	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	1,179,980	397,178	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Crop failure.....farms..	4,451	(NA)	(NA)	(NA)	9,533	12,987	26,387	22,344
acres..	65,139	(NA)	(NA)	(NA)	131,156	168,259	394,127	347,912
Idle cropland.....farms..	18,902	(NA)	19,913	(NA)	32,190	50,561	79,019	48,689
acres..	438,713	(NA)	345,413	(NA)	680,073	1,069,150	1,340,907	1,160,511
Woodland pastured.....farms..	37,948	47,601	62,271	69,625	69,942	(NA)	91,799	85,074
acres..	1,018,493	1,201,292	1,568,200	1,659,960	1,710,087	(NA)	2,091,878	1,833,869
Woodland not pastured.....farms..	43,536	47,417	44,519	48,201	39,297	(NA)	41,954	35,505
acres..	1,336,163	1,342,916	1,211,586	1,217,617	963,878	(NA)	972,309	785,611
Other pasture (see text)[2].....farms..	36,173	42,385	52,084	61,348	90,040	(NA)	54,676	54,069
acres..	1,101,690	1,135,767	1,314,257	1,467,491	2,475,022	(NA)	1,301,634	1,312,363
Improved pasture.....farms..	11,391	7,524	7,934	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	264,472	159,192	146,240	(NA)	(NA)	(NA)	(NA)	(NA)
Other land (house lots, roads, etc.).....farms..	102,263	(NA)	148,055	159,429	172,527	(NA)	194,277	164,273
acres..	1,158,965	1,272,656	1,310,317	1,485,403	1,337,880	(NA)	1,364,037	1,224,412
Cropland, total[2].....farms..	102,137	118,673	138,641	152,158	160,991	180,214	(NA)	(NA)
acres..	13,317,207	13,660,415	13,828,414	13,828,206	13,540,148	14,649,999	14,788,887	14,532,420
Land pastured, total.....farms..	82,191	101,434	125,172	140,870	156,745	(NA)	(NA)	(NA)
acres..	3,454,703	4,023,838	4,849,262	5,178,446	6,001,660	(NA)	6,344,676	5,956,416
Woodland, total.....farms..	68,470	80,206	91,683	99,676	96,833	102,092	(NA)	(NA)
acres..	2,354,656	2,544,208	2,779,786	2,877,577	2,673,965	2,340,207	3,064,187	2,619,480
Irrigated land in farms.....farms..	558	480	443	164	123	136	[3]102	(NA)
acres..	16,924	17,237	11,738	5,339	830	685	[3]532	(NA)

NA Not available.
[1]For the censuses of 1964, 1959, and 1954, in the census year; for all other censuses, in the calendar year preceding the census.
[2]Not fully comparable for the various census years because of differences in definition of cropland used only for pasture. See text.
[3]Irrigated cropland harvested only.

TABLE 2. Farms and Acreage According to Use, by Size of Farm: 1930 to 1964

[Data for 1959 and 1950 based on sample; see Introduction and Appendix A]

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Number of farms:								
All farms	108,082	128,143	153,593	166,638	175,970	184,549	200,835	181,570
Less than 10 acres	4,847	6,648	14,215	14,427	15,841	15,685	15,766	9,926
Less than 3 acres	1,757	2,145	3,820	2,485	1,294	645	548	547
1 acre or less	1,048	1,165	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2 acres	709	980	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3 to 9 acres	3,090	4,503	10,395	11,942	14,547	15,040	15,218	9,379
3 acres	442	765	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
4 acres	453	617	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5 acres	698	1,176	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
6 acres	445	559	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
7 acres	347	510	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
8 acres	440	529	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
9 acres	265	347	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 49 acres	20,533	26,914	32,859	37,195	39,980	40,735	45,976	37,543
10 to 29 acres	10,074	13,976	17,553	20,208	21,807	20,855	23,011	(NA)
30 to 49 acres	10,459	12,938	15,306	16,987	18,173	19,880	22,965	(NA)
50 to 69 acres	7,641	9,245	10,940	12,318	12,897	15,040	17,825	[1]52,199
70 to 99 acres	14,947	17,679	21,665	25,049	27,442	33,267	37,744	(NA)
100 to 139 acres	13,565	16,659	20,396	23,876	25,885	28,950	33,104	[2]71,886
140 to 179 acres	10,975	13,740	17,220	19,281	20,218	21,165	22,440	(NA)
180 to 219 acres	7,770	9,800	11,332	11,717	11,893	11,183	11,130	(NA)
220 to 259 acres	6,265	7,748	8,122	7,846	7,623	6,822	6,584	(NA)
260 to 499 acres	16,700	16,508	14,488	12,896	12,268	10,210	9,095	8,949
500 to 999 acres	4,369	2,906	2,112	1,822	1,719	1,332	1,049	953
1,000 to 1,999 acres[3]	410	256	244	211	204	160	122	114
2,000 acres or more	60	40	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in farms (acres):								
All land in farms	17,933,226	18,625,794	19,232,774	19,718,523	20,027,015	19,800,778	20,518,745	19,688,675
Average size of farm	165.9	145.4	125.2	118.3	113.8	107.3	102.2	108.4
Less than 10 acres	20,098	29,476	61,819	70,662	79,495	80,801	83,492	54,709
10 to 49 acres	591,598	767,669	908,032	1,027,297	1,084,934	1,141,611	1,305,251	1,099,446
10 to 29 acres	182,634	(NA)	312,284	360,819	376,525	363,470	406,142	(NA)
30 to 49 acres	408,964	(NA)	595,748	666,478	708,409	778,141	899,109	(NA)
50 to 69 acres	447,745	540,925	641,396	721,052	754,548	882,036	1,045,387	[1]3,915,125
70 to 99 acres	1,229,272	1,453,376	1,785,153	2,061,558	2,256,023	2,732,104	3,104,301	(NA)
100 to 139 acres	1,586,292	1,954,074	2,386,235	2,800,098	3,020,632	3,368,421	3,849,727	[2]10,919,175
140 to 179 acres	1,732,142	2,170,602	2,717,247	3,039,651	3,183,787	3,327,027	3,525,429	(NA)
180 to 219 acres	1,535,893	1,937,792	2,235,541	2,308,686	2,343,418	2,201,340	2,190,949	(NA)
220 to 259 acres	1,489,272	1,841,497	1,928,074	1,861,995	1,805,960	1,616,258	1,559,672	(NA)
260 to 499 acres	5,808,709	5,636,995	4,854,662	4,321,668	4,083,423	3,377,879	2,999,295	2,929,950
500 to 999 acres	2,786,249	1,827,524	1,334,806	1,152,728	1,083,793	831,152	662,069	593,160
1,000 to 1,999 acres[3]	519,979	326,813	379,809	353,128	331,002	242,149	193,173	177,110
2,000 acres or more	185,977	139,051	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in farms according to use:[4]								
Cropland harvested by size of farm ... farms	95,846	112,250	130,341	142,733	150,116	166,977	188,040	168,399
... acres	10,298,855	11,202,600	11,333,161	11,070,796	10,912,368	9,711,028	10,102,689	10,213,813
Less than 10 acres ... farms	1,793	1,949	4,207	5,169	6,575	9,229	(NA)	(NA)
... acres	4,964	5,913	12,885	15,820	17,558	21,940	30,100	18,884
10 to 49 acres ... farms	14,623	19,143	22,677	25,818	27,423	32,451	(NA)	(NA)
... acres	218,764	309,868	351,582	374,576	378,689	425,512	532,705	467,613
10 to 29 acres ... farms	6,266	(NA)	10,335	12,096	12,851	14,949	(NA)	(NA)
... acres	58,986	(NA)	98,003	108,892	106,792	116,714	151,951	(NA)
30 to 49 acres ... farms	8,357	(NA)	12,342	13,722	14,572	17,502	(NA)	(NA)
... acres	159,778	(NA)	253,579	265,684	271,897	308,798	380,754	(NA)
50 to 69 acres ... farms	6,625	8,170	9,694	11,022	11,515	14,067	(NA)	(NA)
... acres	183,000	253,873	300,152	322,123	330,523	388,506	483,735	[1]2,006,162
70 to 99 acres ... farms	13,958	16,723	20,709	24,089	26,035	32,314	(NA)	(NA)
... acres	578,212	758,790	958,547	1,073,930	1,145,390	1,330,987	1,541,231	(NA)
100 to 139 acres ... farms	12,945	16,000	19,920	23,331	25,225	28,507	(NA)	(NA)
... acres	789,973	1,083,915	1,351,493	1,512,982	1,635,496	1,673,100	1,944,502	[2]5,855,046
140 to 179 acres ... farms	10,679	13,380	17,014	19,046	19,899	20,917	(NA)	(NA)
... acres	945,863	1,296,446	1,653,317	1,792,395	1,831,571	1,697,379	1,800,900	(NA)
180 to 219 acres ... farms	7,655	9,654	11,249	11,617	11,772	11,092	(NA)	(NA)
... acres	887,878	1,209,479	1,389,461	1,380,125	1,361,224	1,119,728	1,109,137	(NA)
220 to 259 acres ... farms	6,175	7,637	8,083	7,805	7,573	6,768	(NA)	(NA)
... acres	911,160	1,205,292	1,234,338	1,133,288	1,071,023	843,845	801,093	(NA)
260 to 499 acres ... farms	16,585	16,407	14,443	12,822	12,193	10,155	(NA)	(NA)
... acres	3,682,424	3,680,133	3,085,807	2,636,145	2,380,072	1,718,353	1,496,021	1,534,691
500 to 999 acres ... farms	4,343	2,895	2,103	1,806	1,704	1,321	(NA)	(NA)
... acres	1,736,150	1,156,189	808,710	655,415	595,423	397,086	296,975	273,643
1,000 to 1,999 acres[3] ... farms	407	253	242	208	202	156	(NA)	(NA)
... acres	286,111	184,904	186,869	173,997	165,399	94,592	66,290	57,774
2,000 acres or more ... farms	58	39	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
... acres	74,356	57,798	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

TABLE 2. Farms and Acreage According to Use, by Size of Farm: 1930 to 1964—Continued

[Data for 1959 and 1950 based on sample; see Introduction and Appendix A]

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Land in farms according to use--Con.								
Cropland, total, by size of farm[3] ..... farms..	102,137	119,195	138,641	152,647	160,991	180,214	(NA)	(NA)
acres..	13,317,207	13,744,643	13,828,414	13,913,400	13,540,148	14,649,999	14,788,887	14,532,420
Less than 10 acres ..... farms..	2,383	2,860	5,958	7,761	9,024	(NA)	(NA)	(NA)
acres..	8,095	10,112	21,242	29,024	29,644	48,127	53,838	(NA)
10 to 49 acres ..... farms..	17,792	22,583	27,336	31,004	33,212	(NA)	(NA)	(NA)
acres..	356,183	455,018	51,986	579,234	577,183	795,882	899,261	(NA)
50 to 69 acres ..... farms..	7,343	8,805	10,416	11,818	12,322	(NA)	(NA)	(NA)
acres..	290,015	351,406	406,144	454,186	456,296	643,919	747,010	(NA)
70 to 99 acres ..... farms..	14,721	17,514	21,302	24,749	26,986	(NA)	(NA)	(NA)
acres..	846,400	1,009,584	1,230,021	1,405,337	1,486,043	2,039,564	2,271,743	(NA)
100 to 139 acres ..... farms..	13,444	16,539	20,233	23,681	25,699	(NA)	(NA)	(NA)
acres..	1,108,508	1,394,665	1,684,810	1,938,729	2,042,093	2,503,928	2,805,701	(NA)
140 to 179 acres ..... farms..	10,942	13,675	17,150	19,201	20,126	(NA)	(NA)	(NA)
acres..	1,261,153	1,604,051	2,001,558	2,218,190	2,234,970	2,488,219	2,579,621	(NA)
180 to 219 acres ..... farms..	7,754	9,785	11,305	11,692	11,850	(NA)	(NA)	(NA)
acres..	1,140,483	1,465,620	1,660,613	1,686,820	1,644,942	1,635,186	1,583,221	(NA)
220 to 259 acres ..... farms..	6,250	7,732	8,107	7,836	7,605	(NA)	(NA)	(NA)
acres..	1,140,513	1,429,420	1,456,920	1,374,205	1,285,065	1,218,345	1,141,240	(NA)
260 to 499 acres ..... farms..	16,680	16,503	14,478	12,873	12,249	(NA)	(NA)	(NA)
acres..	4,523,674	4,355,650	3,645,652	3,186,629	2,855,486	2,515,734	2,157,895	(NA)
500 to 999 acres ..... farms..	4,362	2,906	2,112	1,822	1,714	(NA)	(NA)	(NA)
acres..	2,156,307	1,367,382	967,325	813,010	720,969	599,736	444,357	(NA)
1,000 to 1,999 acres[3] ..... farms..	407	254	244	210	204	(NA)	(NA)	(NA)
acres..	372,797	224,528	235,143	228,036	207,457	161,359	105,000	(NA)
2,000 acres or more ..... farms..	59	39	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	113,079	77,207	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land pastured, total, by size of farm ..... farms..	82,191	102,780	125,172	141,314	156,745	(NA)	(NA)	(NA)
acres..	3,454,703	4,014,668	4,849,262	5,177,388	6,001,660	(NA)	6,344,676	5,956,416
Less than 10 acres ..... farms..	1,405	2,221	4,666	6,206	8,791	(NA)	(NA)	(NA)
acres..	5,046	7,922	16,356	21,755	29,616	(NA)	(NA)	(NA)
10 to 49 acres ..... farms..	13,498	18,612	23,747	28,247	33,050	(NA)	(NA)	(NA)
acres..	183,367	248,080	320,371	372,387	450,330	(NA)	(NA)	(NA)
50 to 69 acres ..... farms..	5,659	7,216	9,017	10,613	11,781	(NA)	(NA)	(NA)
acres..	124,456	157,102	202,929	233,697	274,811	(NA)	(NA)	(NA)
70 to 99 acres ..... farms..	11,416	14,535	19,015	22,693	25,852	(NA)	(NA)	(NA)
acres..	300,058	374,351	502,942	590,657	728,298	(NA)	(NA)	(NA)
100 to 139 acres ..... farms..	10,900	14,414	18,553	22,430	24,841	(NA)	(NA)	(NA)
acres..	374,057	471,446	636,393	772,852	913,911	(NA)	(NA)	(NA)
140 to 179 acres ..... farms..	9,034	12,130	15,972	18,315	19,595	(NA)	(NA)	(NA)
acres..	365,745	491,630	671,566	772,695	904,515	(NA)	(NA)	(NA)
180 to 219 acres ..... farms..	6,528	8,738	10,640	11,137	11,575	(NA)	(NA)	(NA)
acres..	307,735	401,682	532,138	566,406	656,560	(NA)	(NA)	(NA)
220 to 259 acres ..... farms..	5,323	6,962	7,635	7,506	7,419	(NA)	(NA)	(NA)
acres..	266,122	344,708	433,264	443,842	493,824	(NA)	(NA)	(NA)
260 to 499 acres ..... farms..	14,338	15,064	13,725	12,275	11,975	(NA)	(NA)	(NA)
acres..	951,690	1,044,774	1,102,983	1,018,763	1,121,583	(NA)	(NA)	(NA)
500 to 999 acres ..... farms..	3,681	2,626	1,971	1,696	1,672	(NA)	(NA)	(NA)
acres..	430,899	353,655	317,615	287,022	321,984	(NA)	(NA)	(NA)
1,000 to 1,999 acres[3] ..... farms..	354	228	231	196	194	(NA)	(NA)	(NA)
acres..	91,154	73,149	112,705	97,312	106,228	(NA)	(NA)	(NA)
2,000 acres or more ..... farms..	55	34	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	54,374	46,169	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Irrigated land in farms, by size of farm ..... farms..	558	597	443	147	123	136	[6]102	(NA)
acres..	16,924	18,618	11,738	5,130	830	685	[6]532	(NA)
Less than 10 acres ..... farms..	60	91	49	30	(NA)	(NA)	(NA)	(NA)
acres..	131	288	142	70	(NA)	(NA)	(NA)	(NA)
10 to 49 acres ..... farms..	99	111	100	77	(NA)	(NA)	(NA)	(NA)
acres..	656	632	674	543	(NA)	(NA)	(NA)	(NA)
50 to 69 acres ..... farms..	25	26	21	-	(NA)	(NA)	(NA)	(NA)
acres..	147	586	188	-	(NA)	(NA)	(NA)	(NA)
70 to 99 acres ..... farms..	56	41	38	-	(NA)	(NA)	(NA)	(NA)
acres..	690	448	409	-	(NA)	(NA)	(NA)	(NA)
100 to 139 acres ..... farms..	46	40	38	-	(NA)	(NA)	(NA)	(NA)
acres..	676	1,155	520	-	(NA)	(NA)	(NA)	(NA)
140 to 179 acres ..... farms..	42	40	34	10	(NA)	(NA)	(NA)	(NA)
acres..	418	880	290	125	(NA)	(NA)	(NA)	(NA)
180 to 219 acres ..... farms..	36	20	34	-	(NA)	(NA)	(NA)	(NA)
acres..	671	475	358	-	(NA)	(NA)	(NA)	(NA)
220 to 259 acres ..... farms..	29	25	22	-	(NA)	(NA)	(NA)	(NA)
acres..	601	435	492	-	(NA)	(NA)	(NA)	(NA)
260 to 499 acres ..... farms..	84	139	61	18	(NA)	(NA)	(NA)	(NA)
acres..	2,687	7,076	2,352	327	(NA)	(NA)	(NA)	(NA)
500 to 999 acres ..... farms..	62	38	31	4	(NA)	(NA)	(NA)	(NA)
acres..	4,696	1,266	2,656	638	(NA)	(NA)	(NA)	(NA)
1,000 to 1,999 acres[3] ..... farms..	13	15	15	8	(NA)	(NA)	(NA)	(NA)
acres..	1,229	1,923	3,657	3,427	(NA)	(NA)	(NA)	(NA)
2,000 acres or more ..... farms..	6	11	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	4,322	3,454	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available.
[1]50 to 99 acres.
[2]100 to 259 acres.
[3]Prior to 1959, 1,000 acres or more.
[4]For the censuses of 1964, 1959, and 1954 in the census year; for all other censuses in the calendar year preceding the census.
[5]Not fully comparable for the various census years because of differences in definition of cropland used for pasture. See text.
[6]Irrigated cropland harvested only.

TABLE 3. Farms and Acreage, by Color and Tenure of Operator: 1930 to 1964

[Data for 1964 on class of tenants, and all data for 1959 and 1954 based on sample; see Introduction and Appendix A]

Subject	1964	1959	1954	1950	1945	1940	1935	1930
ALL FARM OPERATORS								
Total	108,082	128,143	153,697	166,627	175,970	184,549	200,835	181,570
Full owners	63,520	75,796	94,188	105,365	108,199	107,818	106,047	97,553
Part owners	28,027	30,251	30,829	28,615	26,891	23,445	29,935	27,964
Managers	345	379	425	539	978	1,076	1,344	1,478
All tenants	16,190	21,717	28,255	32,108	39,902	52,210	63,509	54,575
Proportion of tenancy....percent	15.0	16.9	18.3	19.3	22.7	28.3	31.6	30.1
Cash tenants	1,152	1,280	1,860	2,523	5,209	10,159	(NA)	7,885
Share-cash tenants	1,751	2,463	3,533	4,470	887	5,840	(NA)	(NA)
Share tenants	11,119	15,204	19,408	20,756	27,818	31,085	(NA)	(NA)
Other and unspecified tenants	1,825	2,770	3,454	4,359	5,988	5,126	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total	17,933,226	18,625,794	19,258,594	19,658,677	20,027,015	19,800,778	20,518,745	19,688,675
Full owners	6,430,654	6,983,451	7,985,278	8,618,565	8,897,617	8,949,460	8,687,395	8,381,385
Part owners	7,595,044	6,882,820	5,894,987	5,380,319	4,951,880	3,832,731	4,096,043	3,904,842
Managers	200,830	217,360	212,002	250,848	331,379	318,327	355,158	360,021
All tenants	3,706,698	4,542,163	5,166,327	5,408,945	5,846,139	6,700,260	7,380,149	7,042,427
Cash tenants	165,975	135,572	134,035	205,420	322,383	613,031	(NA)	560,459
Share-cash tenants	480,329	588,346	730,077	873,607	148,756	985,442	(NA)	(NA)
Share tenants	2,734,921	3,428,864	3,935,060	3,822,658	4,619,744	4,573,494	(NA)	(NA)
Other and unspecified tenants	281,358	389,381	367,155	507,260	755,256	528,293	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total	10,298,855	11,202,600	11,355,934	11,000,662	10,912,368	9,711,028	10,102,689	10,213,813
Full owners	2,794,006	3,353,590	3,903,693	3,970,722	4,066,858	3,788,234	3,689,983	3,754,139
Part owners	4,906,432	4,569,586	3,833,015	3,400,741	3,072,618	2,139,875	2,302,234	2,267,429
Managers	94,273	111,337	108,927	128,066	173,696	159,393	161,747	159,239
All tenants	2,504,144	3,168,087	3,510,299	3,501,133	3,599,196	3,623,526	3,948,725	4,033,006
Cash tenants	96,278	86,256	76,335	112,983	144,268	267,043	(NA)	275,665
Share-cash tenants	341,582	446,994	549,499	638,243	95,828	624,086	(NA)	(NA)
Share tenants	1,873,190	2,398,504	2,670,567	2,477,996	2,912,631	2,498,065	(NA)	(NA)
Other and unspecified tenants	165,507	236,333	213,898	271,911	446,469	234,332	(NA)	(NA)
WHITE FARM OPERATORS								
Total	107,915	127,938	153,427	166,306	175,594	184,169	200,411	181,095
Full owners	63,409	75,676	93,983	105,151	107,974	107,603	105,843	97,346
Part owners	27,996	30,196	30,799	28,553	26,826	23,393	29,871	27,888
Managers	344	379	425	538	978	1,076	1,343	1,476
All tenants	16,166	21,687	28,220	32,064	39,816	52,097	63,354	54,385
Proportion of tenancy....percent	15.0	17.0	18.3	19.3	22.7	28.3	31.6	30.0
Cash tenants	1,140	1,270	1,850	2,512	5,181	10,119	(NA)	7,844
Share-cash tenants	1,751	2,458	3,528	4,466	883	5,836	(NA)	(NA)
Share tenants	11,108	15,199	19,388	20,739	27,777	31,034	(NA)	(NA)
Other and unspecified tenants	1,825	2,760	3,454	4,347	5,975	5,108	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total	17,915,073	18,608,984	19,240,374	19,638,348	20,003,193	19,783,493	20,494,977	19,659,603
Full owners	6,422,941	6,976,841	7,974,123	8,608,605	8,887,191	8,943,226	8,680,124	8,372,890
Part owners	7,588,239	6,876,110	5,890,967	5,373,862	4,945,083	3,828,056	4,091,580	3,898,730
Managers	200,804	217,360	212,002	250,821	331,379	318,327	354,933	359,626
All tenants	3,703,089	4,538,673	5,163,282	5,405,060	5,839,540	6,693,884	7,368,340	7,028,357
Cash tenants	161,056	134,567	133,815	205,012	321,693	612,288	(NA)	559,036
Share-cash tenants	480,329	588,076	729,927	872,937	148,110	985,092	(NA)	(NA)
Share tenants	2,732,013	3,428,199	3,932,385	3,820,607	4,615,333	4,569,148	(NA)	(NA)
Other and unspecified tenants	281,358	387,831	367,155	506,504	754,404	527,356	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total	10,288,826	11,194,405	11,346,424	10,990,289	10,900,410	9,703,138	10,091,208	10,200,014
Full owners	2,790,927	3,350,545	3,897,883	3,966,959	4,062,477	3,785,868	3,686,935	3,751,193
Part owners	4,902,320	4,566,536	3,831,355	3,396,733	3,068,477	2,137,144	2,299,274	2,264,130
Managers	94,268	111,337	108,927	128,066	173,696	159,393	161,609	158,997
All tenants	2,501,311	3,165,987	3,508,259	3,498,531	3,595,760	3,620,733	3,943,390	4,025,694
Cash tenants	92,943	85,556	76,325	112,759	143,983	266,788	(NA)	274,997
Share-cash tenants	341,582	446,759	549,394	637,689	95,415	623,881	(NA)	(NA)
Share tenants	1,870,856	2,398,164	2,668,642	2,476,549	2,910,368	2,495,982	(NA)	(NA)
Other and unspecified tenants	165,507	235,508	213,898	271,534	445,994	234,082	(NA)	(NA)
NONWHITE FARM OPERATORS								
Total	167	205	270	321	376	380	424	475
Full owners	111	120	205	214	225	215	204	207
Part owners	31	55	30	62	65	52	64	76
Managers	1	-	-	1	-	-	1	2
All tenants	24	30	35	44	86	113	155	190
Proportion of tenancy....percent	14.4	14.6	12.9	13.7	22.9	29.7	36.6	40.0
Cash tenants	12	10	10	11	28	40	(NA)	41
Share-cash tenants	-	5	5	4	4	4	(NA)	(NA)
Share tenants	11	5	20	17	41	51	(NA)	(NA)
Other and unspecified tenants	-	10	-	12	13	18	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total	18,153	16,810	18,220	20,329	23,822	17,285	23,768	29,072
Full owners	7,713	6,610	11,155	9,960	10,426	6,234	7,271	8,495
Part owners	6,805	6,710	4,020	6,457	6,797	4,675	4,463	6,112
Managers	26	-	-	27	-	-	225	395
All tenants	3,609	3,490	3,045	3,885	6,599	6,376	11,809	14,070
Cash tenants	4,919	1,005	220	408	690	743	(NA)	1,423
Share-cash tenants	-	270	150	670	646	350	(NA)	(NA)
Share tenants	2,908	665	2,675	2,051	4,411	4,346	(NA)	(NA)
Other and unspecified tenants	-	1,550	-	756	852	937	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total	10,029	8,195	9,510	10,373	11,958	7,890	11,481	13,799
Full owners	3,079	3,045	5,810	3,763	4,381	2,366	3,048	2,946
Part owners	4,112	3,050	1,660	4,008	4,141	2,731	2,960	3,299
Managers	5	-	-	-	-	-	138	242
All tenants	2,833	2,100	2,040	2,602	3,436	2,793	5,335	7,312
Cash tenants	3,335	700	10	224	285	255	(NA)	668
Share-cash tenants	-	235	105	554	413	205	(NA)	(NA)
Share tenants	2,334	340	1,925	1,447	2,263	2,083	(NA)	(NA)
Other and unspecified tenants	-	825	-	377	475	250	(NA)	(NA)

NA Not available.

TABLE 4. Specified Farm Expenditures and Hired Workers: 1930 to 1964

[Data for 1950 to 1964 based on sample; see Introduction and Appendix A]

Subject	1964	1959	1954	1950	1945	1940	1935	1930
SPECIFIED FARM EXPENDITURES[1]								
Feed for livestock and poultry....farms..	80,349	104,735	127,427	133,802	149,992	123,882	(NA)	113,734
dollars..	165,299,156	174,556,589	156,381,173	109,126,395	90,821,788	21,522,171	(NA)	26,135,018
Purchase of livestock and poultry....farms..	50,172	65,347	(NA)	115,860	116,356	(NA)	(NA)	(NA)
dollars..	105,868,577	97,413,278	(NA)	75,452,293	43,782,509	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees....farms..	91,433	82,293	(NA)	118,747	120,542	(NA)	(NA)	(NA)
dollars..	23,670,921	16,800,188	(NA)	19,576,329	12,319,434	(NA)	(NA)	(NA)
Fertilizer and fertilizing materials....farms..	89,349	102,338	118,681	(NA)	108,182	89,822	(NA)	81,679
tons..	1,137,545	1,004,912	1,041,298	(NA)	(NA)	210,080	(NA)	206,144
dollars..	95,373,720	(NA)	60,042,240	(NA)	13,631,492	5,946,220	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business....farms..	99,786	122,614	121,434	111,826	(NA)	91,852	(NA)	(NA)
dollars..	58,496,859	53,151,601	47,251,076	41,374,801	(NA)	9,933,964	(NA)	(NA)
Machine hire, custom and contract work....farms..	64,845	64,605	88,640	101,463	(NA)	(NA)	(NA)	(NA)
dollars..	19,151,916	14,319,991	17,396,737	19,035,936	(NA)	(NA)	(NA)	(NA)
Hired labor[2]....farms..	50,993	54,133	62,807	80,907	78,913	58,673	(NA)	68,943
dollars..	42,755,501	39,034,926	37,914,032	41,053,945	30,983,721	14,897,357	(NA)	16,786,360
HIRED WORKERS								
Regular workers (150 days or more)....farms..	7,894	7,058	8,738	12,960	(NA)	(NA)	(NA)	(NA)
persons..	13,368	10,729	13,408	18,998	(NA)	(NA)	(NA)	(NA)

NA Not available. [1]For censuses of 1964, 1959, and 1954, expenditures during census years; for earlier censuses, expenditures during the preceding calendar years. [2]Cash payments for farm labor; housework not included. For 1964, 1959, 1954, 1950, 1945, and 1940, the data do not include expenditures for contract construction work, machine hire and labor included in cost of machine hire.

TABLE 5. Farm Equipment and Facilities: 1945 to 1964

[Based on sample; see Introduction and Appendix A]

Subject	1964	1959	1954	1950	1945
Automobiles....farms..	99,491	113,946	131,204	133,235	146,130
number..	137,098	140,417	162,494	159,223	165,796
Motortrucks (including pickups)....farms..	77,710	76,218	69,635	53,583	35,260
number..	99,003	88,172	78,066	59,811	38,411
Tractors other than garden....farms..	94,155	105,675	114,678	101,348	[1]89,458
number..	181,086	186,853	176,016	137,674	104,233
1 tractor....farms..	37,884	49,242	67,903	72,187	[1]76,231
2 tractors or more....farms..	56,271	56,433	46,775	29,161	[1]13,227
Wheel tractors....farms..	93,912	105,198	114,443	100,787	(NA)
number..	178,426	182,655	173,700	135,558	103,504
Crawler tractors....farms..	2,385	3,703	2,023	1,814	(NA)
number..	2,660	4,198	2,316	2,116	729
Garden tractors and motor tillers....farms..	45,278	36,666	29,651	16,012	(NA)
number..	49,953	38,210	30,324	16,306	2,464
Grain and bean combines....farms..	44,318	52,716	49,831	37,006	16,914
number..	46,395	54,238	50,933	37,865	17,720
Pickup balers....farms..	25,226	25,655	18,723	9,577	(NA)
number..	25,459	25,835	18,812	9,674	(NA)
Cornpickers....farms..	52,078	65,201	62,308	44,627	(NA)
number..	54,876	67,272	63,541	45,289	(NA)
Telephone....farms..	95,686	106,517	110,761	102,963	97,236
Home freezer....farms..	86,488	89,105	77,352	37,116	(NA)
Milking machine....farms..	13,245	24,340	30,198	28,105	13,826

NA Not available. [1]Figures for 1945 are for all tractors.

TABLE 6. Specified Expenditures by Amount Per Farm: 1964

[Based on sample; see Introduction and Appendix A]

Subject	Farms	Amount (dollars)
Feed for livestock and poultry....	80,349	165,299,156
Farms by expenditure per farm:		
$1 to $99....	8,327	424,123
$100 to $999....	40,072	16,359,251
$1,000 to $1,999....	13,004	17,548,539
$2,000 to $4,999....	12,212	36,421,268
$5,000 to $9,999....	4,029	26,700,930
$10,000 to $19,999....	1,730	22,898,037
$20,000 or more....	975	44,947,008
Purchase of livestock and poultry....	50,172	105,868,577
Farms by expenditure per farm:		
$1 to $999....	33,985	9,463,881
$1,000 to $2,499....	7,807	11,991,362
$2,500 to $4,999....	3,620	12,482,356
$5,000 to $9,999....	2,537	16,834,874
$10,000 to $19,999....	1,406	18,624,259
$20,000 or more....	817	36,471,845
Seeds, bulbs, plants, and trees....	91,433	23,670,921
Farms by expenditure per farm:		
$1 to $99....	33,090	1,511,688
$100 to $499....	45,932	10,427,787
$500 to $999....	9,286	5,926,486
$1,000 to $1,999....	2,508	3,074,664
$2,000 or more....	617	2,730,296
Fertilizer and fertilizing materials....	89,349	95,373,720
Farms by expenditure per farm:		
$1 to $99....	15,263	651,410
$100 to $499....	28,065	7,396,866
$500 to $999....	16,549	11,542,684
$1,000 to $1,999....	15,075	20,631,484
$2,000 to $4,999....	11,652	33,608,510
$5,000 or more....	2,745	21,542,766
Gasoline and other petroleum fuel and oil for the farm business....	99,786	58,496,859
Farms by expenditure per farm:		
$1 to $99....	18,423	939,297
$100 to $499....	42,262	10,981,836
$500 to $999....	21,172	14,824,733
$1,000 to $4,999....	17,664	29,549,287
$5,000 or more....	265	2,201,706
Machine hire, custom and contract work....	64,845	19,151,916
Farms by expenditure per farm:	32,192	2,975,150
$1 to $199....	32,192	2,975,150
$200 to $499....	21,924	6,498,771
$500 to $999....	8,005	5,130,305
$1,000 to $1,999....	2,180	2,684,199
$2,000 to $4,999....	471	1,214,123
$5,000 to $9,999....	53	344,800
$10,000 or more....	20	304,568
Hired labor....	50,993	42,755,501
Farms by expenditure per farm:		
$1 to $199....	26,362	2,040,471
$200 to $499....	11,448	3,272,686
$500 to $999....	5,133	3,295,421
$1,000 to $2,499....	4,096	6,202,501
$2,500 to $4,999....	2,709	8,939,310
$5,000 to $9,999....	783	5,103,360
$10,000 to $19,999....	301	3,894,414
$20,000 to $49,999....	106	3,032,300
$50,000 or more....	55	6,975,038

TABLE 7. Livestock and Poultry on Farms, Number and Value: 1930 to 1964

[Data for number of livestock not fully comparable for the several censuses; see Introduction and Appendix A]

Subject	1964 (Nov.-Dec.)	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)
Total value.....dollars..	374,741,343	401,207,454	374,243,271	324,587,427	231,478,845	101,920,502	65,342,037	132,758,560
Cattle and calves.....farms..	70,635	87,809	120,742	133,793	148,758	158,394	177,887	159,746
number..	2,053,417	1,973,634	2,205,256	1,780,882	1,899,719	1,468,866	1,604,368	1,446,747
Value.....dollars..	245,462,521	272,831,080	206,021,730	214,830,516	144,283,428	68,768,559	389,956,530	77,791,279
Cows, including heifers that have calved.....farms..	55,915	72,895	109,736	127,813	143,654	154,995	176,035	(NA)
number..	759,247	752,930	936,711	832,213	1,011,693	853,528	910,951	687,055
Value.....dollars..	126,794,249	144,562,560	117,088,875	143,083,638	98,455,625	47,392,137	27,328,530	49,858,957
Milk cows.....farms..	25,720	48,149	88,097	117,620	(NA)	152,575	(NA)	152,118
number..	328,065	411,273	581,207	655,654	(NA)	746,643	(NA)	632,735
Value.....dollars..	62,988,480	85,956,057	(NA)	(NA)	(NA)	41,309,169	(NA)	45,843,087
Heifers and heifer calves.....farms..	55,335	69,546	95,800	(NA)	(NA)	(NA)	(NA)	(NA)
number..	597,664	634,002	689,780	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	57,375,744	67,838,214	45,525,480	(NA)	(NA)	(NA)	(NA)	(NA)
Steers and bulls, including steer and bull calves.....farms..	56,602	64,005	81,927	(NA)	(NA)	(NA)	(NA)	(NA)
number..	696,506	586,702	578,765	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	61,292,528	60,430,306	43,407,375	(NA)	(NA)	(NA)	(NA)	(NA)
Hogs and pigs.....farms..	48,177	74,377	87,718	109,348	111,530	134,234	138,353	118,148
number..	4,496,507	5,356,518	4,480,439	4,519,816	3,230,794	2,383,136	2,540,071	3,347,256
Value.....dollars..	107,484,417	106,416,864	146,204,045	87,313,940	63,380,860	22,220,668	13,970,390	34,241,202
Sheep and lambs.....farms..	13,211	19,745	21,497	18,166	25,564	31,934	38,681	35,422
number..	360,738	557,019	546,759	493,197	548,697	589,829	852,829	1,118,184
Value.....dollars..	5,351,686	8,152,391	8,224,862	8,669,000	5,279,267	3,906,621	4,605,277	8,469,702
Lambs under 1 year old.....farms..	8,072	12,755	13,993	14,362	(NA)	(NA)	(NA)	(NA)
number..	115,957	192,815	192,990	194,786	(NA)	(NA)	(NA)	449,710
Value.....dollars..	1,855,312	2,892,225	3,087,840	2,814,402	(NA)	(NA)	(NA)	2,063,524
Sheep 1 year old and over.....farms..	12,770	18,821	20,446	17,706	(NA)	31,934	(NA)	(NA)
number..	244,781	364,204	353,769	298,411	(NA)	589,829	(NA)	668,474
Value.....dollars..	3,496,374	5,260,166	5,137,022	5,854,598	(NA)	3,906,621	(NA)	6,406,178
Ewes.....farms..	12,464	18,474	20,042	17,524	24,089	29,748	36,727	(NA)
number..	227,421	337,319	330,737	273,126	420,910	510,791	589,363	629,948
Value.....dollars..	3,183,894	4,722,466	4,630,318	5,370,586	3,900,374	3,447,107	3,123,624	6,071,094
Rams and wethers.....farms..	9,422	13,558	13,581	10,298	(NA)	(NA)	(NA)	(NA)
number..	17,360	26,885	23,032	25,285	(NA)	79,038	(NA)	38,526
Value.....dollars..	312,480	537,700	506,704	484,012	(NA)	459,514	(NA)	335,084
Chickens 4 months old and over.....farms..	29,194	62,910	103,208	128,660	150,632	158,980	181,480	167,046
number..	14,163,752	13,840,448	14,447,910	12,512,215	15,103,130	11,936,984	14,417,072	14,082,641
Value.....dollars..	16,288,315	13,702,044	13,725,514	13,634,416	18,535,290	6,934,690	7,641,048	12,256,377
Turkey hens kept for breeding.....farms..	179	331	648	1,382	(NA)	4,993	11,299	(NA)
number..	32,852	24,436	18,327	30,627	(NA)	48,321	78,508	(NA)
Value.....dollars..	154,404	105,075	67,120	139,555	(NA)	89,964	168,792	(NA)

NA Not available.

TABLE 8. Livestock, Poultry, and Related Products Sold: 1940 to 1964

[Data for 1959 for livestock sold alive and dairy products sold based on sample; see Introduction and Appendix A]

Subject	1964	1959	1954	1950	1945	1940
Total value of sales.....dollars..	610,686,304	579,514,548	519,659,819	498,809,994	366,491,359	141,140,719
Livestock sold alive (cattle, hogs, sheep, horses and mules, and goats).....farms..	81,237	104,044	114,874	133,595	(NA)	(NA)
dollars..	399,417,014	409,998,447	352,667,791	332,847,946	308,294,733	120,803,478
Livestock products other than poultry.....dollars..	109,581,545	93,764,358	95,726,311	95,861,605		
Poultry and poultry products.....farms..	20,293	48,136	83,132	107,908	130,431	133,864
dollars..	101,687,745	75,751,743	71,265,717	70,100,443	58,196,626	20,337,241
LIVESTOCK SOLD ALIVE						
Cattle and/or calves.....farms..	63,287	77,878	96,115	111,510	119,295	104,546
number..	1,224,660	1,092,202	1,047,179	895,788	949,319	719,160
dollars..	177,045,966	179,802,373	117,038,520	109,998,449	75,369,446	28,627,266
Cattle, not counting calves.....farms..	45,193	56,198	70,028	73,505	(NA)	59,230
number..	752,126	708,791	646,406	518,486	(NA)	400,698
dollars..	133,193,919	147,097,556	96,847,135	89,621,018	(NA)	23,130,857
Calves.....farms..	43,194	50,211	70,960	85,937	(NA)	80,528
number..	472,534	383,411	400,773	377,302	(NA)	318,462
dollars..	43,852,047	32,704,817	20,191,385	20,377,431	(NA)	5,496,409
Hogs and pigs.....farms..	48,295	71,241	79,780	106,813	110,487	112,181
number..	7,502,242	7,422,874	5,302,546	5,535,815	5,656,284	4,318,183
dollars..	216,317,259	222,686,220	228,585,373	214,336,269	171,575,247	60,860,979
Sheep and lambs.....farms..	12,184	17,633	16,598	16,114	18,478	19,853
number..	302,509	426,917	408,880	399,931	437,436	477,614
dollars..	4,990,097	6,403,755	6,546,232	7,552,974	4,527,564	3,164,796
Horses and mules.....farms..	1,830	2,294	2,467	6,487	(NA)	(NA)
number..	5,998	6,284	5,194	15,057	(NA)	(NA)
dollars..	1,059,198	1,106,099	497,666	960,254	(NA)	(NA)
SHEEP SHORN AND WOOL PRODUCED						
Sheep and/or lambs shorn.....farms..	12,588	18,933	18,668	16,760	22,575	27,800
number..	291,970	435,360	411,026	313,327	(NA)	506,492
Wool.....pounds..	2,259,089	3,293,821	3,145,466	2,334,472	3,196,780	3,741,082
Value.....dollars..	1,219,909	1,251,656	1,572,731	1,046,391	1,435,316	908,068
Lambs shorn.....farms..	700	1,239	(NA)	(NA)	(NA)	(NA)
number..	31,711	51,316	(NA)	(NA)	(NA)	(NA)
Wool.....pounds..	128,851	222,578	(NA)	(NA)	(NA)	(NA)
Other sheep shorn.....farms..	12,515	18,466	(NA)	(NA)	(NA)	(NA)
number..	260,259	384,044	(NA)	(NA)	(NA)	(NA)
Wool.....pounds..	2,130,238	3,071,243	(NA)	(NA)	(NA)	(NA)
LITTERS FARROWED						
Litters farrowed, December 1, previous year, to November 30, census year.....farms..	40,931	60,688	70,978	(NA)	(NA)	(NA)
litters..	901,507	1,034,596	944,925	(NA)	(NA)	(NA)
June 2 to November 30.....farms..	34,581	52,938	56,356	(NA)	(NA)	(NA)
litters..	433,948	501,987	438,261	(NA)	(NA)	(NA)
December 1 to June 1.....farms..	35,892	50,366	59,413	89,870	86,812	112,570
litters..	467,559	532,609	506,664	663,346	504,063	567,084
POULTRY AND POULTRY PRODUCTS SOLD						
Chickens excluding started pullets.....farms..	15,192	37,125	54,826	83,373	(NA)	103,168
number..	30,020,888	42,288,162	36,835,064	23,992,092	(NA)	12,975,800
dollars..	15,425,509	23,067,160	28,097,147	24,391,830	(NA)	7,594,801
Broilers and other meat-type chickens.....farms..	574	1,171	2,095	(NA)	(NA)	(NA)
number..	20,971,062	32,721,470	28,650,981	(NA)	(NA)	(NA)
dollars..	11,534,084	17,996,810	21,435,210	(NA)	(NA)	(NA)
Hens and roosters for slaughter.....farms..	14,710	36,195	53,166	(NA)	(NA)	(NA)
number..	9,049,826	9,566,692	8,184,083	(NA)	(NA)	(NA)
dollars..	3,891,425	5,070,350	6,661,937	(NA)	(NA)	(NA)
Chicken eggs.....farms..	18,340	43,999	73,212	97,063	(NA)	(NA)
dozens..	184,613,149	137,114,650	105,539,209	102,977,791	(NA)	(NA)
dollars..	57,230,077	38,392,101	34,201,779	40,527,521	(NA)	(NA)
Started pullets, turkeys, ducks, geese, miscellaneous poultry, and their eggs.....farms..	1,270	1,593	3,192	3,597	(NA)	(NA)
dollars..	29,042,709	14,292,482	8,966,791	5,181,092	(NA)	(NA)
Started pullets sold.....farms..	539	(NA)	(NA)	(NA)	(NA)	(NA)
number..	5,226,452	(NA)	(NA)	(NA)	(NA)	(NA)
Ducks sold.....farms..	199	1,140	(NA)	(NA)	(NA)	(NA)
number..	1,959,424	828,491	(NA)	(NA)	(NA)	(NA)
Geese sold.....farms..	202	655	(NA)	(NA)	(NA)	(NA)
number..	25,416	24,506	(NA)	(NA)	(NA)	(NA)
Turkeys and turkey fryers raised.....farms..	709	1,144	2,157	2,363	2,243	4,243
number..	4,828,459	3,350,436	2,033,179	779,109	449,295	296,016
DAIRY PRODUCTS SOLD						
Any milk or cream.....farms..	19,219	35,490	61,850	[1]91,591	[1]111,141	[1]122,865
dollars..	107,374,610	92,512,702	94,153,580	[1]93,910,232	[1]81,979,814	[1]32,902,594
Average sales per farm.....dollars..	5,587	2,607	1,522	[1]1,025	[1]738	[1]268
Milk sold as whole milk.....farms..	18,567	32,417	50,171	65,853	70,609	56,631
pounds..	2,642,548,003	2,558,807,821	2,725,936,205	2,354,709,182	2,367,314,188	1,539,963,962
dollars..	106,985,219	91,372,128	90,566,908	85,556,994	[2]72,110,083	[2]25,018,103
Cream.....farms..	781	3,433	11,679	27,477	41,592	66,682
Butterfat.....pounds..	735,231	2,108,698	7,140,904	14,820,643	21,286,785	36,317,646
dollars..	389,673	1,140,574	3,586,672	8,244,800	[2]9,728,668	[2]7,601,454

NA Not available.
[1]All dairy products sold.
[2]Published values for 1945 and 1940 were computed on the basis of average prices. For this table, these values have been adjusted to equal the enumerated value of all dairy products sold.

TABLE 9. Acreage, Quantity, and Sales of Crops Harvested: 1930 to 1964

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Total farms.....number..	108,082	128,160	153,593	166,627	175,970	184,549	200,835	181,570
Cropland harvested[1].....farms..	95,846	111,380	130,341	142,402	150,116	166,977	188,040	168,399
acres..	10,298,855	11,147,102	11,333,161	11,000,662	10,912,368	9,711,028	10,102,689	10,213,813
Value of all crops harvested, including horticultural specialties and forest products[1].....dollars..	725,682,015	632,043,753	717,571,574	538,094,470	417,717,369	187,120,604	(NA)	(NA)
Value of all crops sold, including horticultural specialties and forest products[1].....dollars..	493,910,721	366,169,979	386,359,102	233,083,646	125,712,852	75,871,807	(NA)	74,805,584
Corn:								
Corn for all purposes.....farms..	76,225	99,891	119,254	128,393	132,183	149,552	164,771	150,714
acres..	4,479,810	5,102,550	4,791,437	4,633,096	4,553,915	4,033,822	4,060,646	4,220,931
Harvested for grain.....farms..	75,188	99,253	118,114	127,253	131,250	148,721	161,920	142,248
acres..	4,293,022	4,955,926	4,621,857	4,469,717	4,410,472	3,901,080	3,849,780	3,675,946
bushels..	308,633,586	308,043,808	253,585,198	219,032,305	176,798,405	187,635,164	106,068,436	114,871,320
Value.....dollars..	348,755,952	323,445,998	355,019,277	268,162,406	192,673,551	95,147,537	84,854,749	83,041,558
Sales.....farms..	49,764	59,887	62,329	48,823	(NA)	(NA)	(NA)	(NA)
bushels..	180,687,777	139,684,299	103,710,434	63,418,259	(NA)	(NA)	(NA)	(NA)
Cut for silage.....farms..	11,193	10,471	12,911	10,421	(NA)	10,148	(NA)	13,983
acres..	157,876	111,908	114,495	81,021	(NA)	70,246	(NA)	132,733
tons, green wt..	2,161,770	1,322,624	1,122,761	745,097	(NA)	685,428	(NA)	907,152
Value.....dollars..	19,023,576	10,580,992	8,982,088	6,011,809	(NA)	2,432,223	(NA)	4,393,002
Cut for green or dry fodder.....farms..	921	(2)	(2)	(2)	(NA)	(2)	(NA)	16,445
acres..	6,221	(2)	(2)	(2)	(NA)	(2)	(NA)	166,738
Value.....dollars..	501,101	(2)	(2)	(2)	(NA)	(2)	(NA)	(NA)
Hogged or grazed.....farms..	2,169	3,490	5,742	9,509	(NA)	7,483	(NA)	19,877
acres..	22,691	34,716	55,085	82,358	(NA)	62,496	(NA)	245,514
Value.....dollars..	1,827,841	2,117,676	4,131,375	4,372,146	(NA)	1,382,603	(NA)	(NA)
Sorghums:								
Sorghums for all purposes.....farms..	1,267	1,961	554	1,150	1,234	3,795	(NA)	(NA)
acres..	15,320	26,007	3,685	3,089	7,449	7,784	3,243	2,431
Harvested for grain or seed.....farms..	284	773	129	65	269	42	65	23
acres..	6,445	15,376	1,149	361	2,347	240	152	60
bushels..	408,336	857,561	35,384	9,626	55,826	4,869	2,712	1,007
Value.....dollars..	383,836	728,927	44,230	10,107	60,957	3,895	2,983	1,007
Sales.....farms..	134	303	(NA)	30	(NA)	(NA)	(NA)	(NA)
bushels..	257,733	462,121	17,692	(NA)	(NA)	(NA)	(NA)	(NA)
Cut for silage.....farms..	472	908	243	263	(NA)	751	(NA)	(NA)
acres..	5,072	9,312	2,010	1,544	(NA)	4,234	(NA)	(NA)
tons, green wt..	64,285	112,838	21,424	16,479	(NA)	46,898	(NA)	(NA)
Value.....dollars..	494,995	818,076	171,392	107,109	(NA)	159,455	(NA)	(NA)
Cut for dry forage or hay.....farms..	160	155	-	282	(NA)	682	(NA)	(NA)
acres..	952	831	-	777	(NA)	1,775	(NA)	(NA)
tons..	2,723	2,417	-	949	(NA)	4,751	(NA)	(NA)
Value.....dollars..	20,423	33,240	-	27,195	(NA)	23,755	(NA)	(NA)
Sales.....farms..	11	(NA)	-	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	170	267	-	17,692	(NA)	(NA)	(NA)	(NA)
Hogged or grazed.....farms..	334	(3)	-	(3)	(NA)	(3)	(NA)	(NA)
acres..	2,627	(3)	-	(3)	(NA)	(3)	(NA)	(NA)
Value.....dollars..	191,865	(3)	-	(3)	(NA)	(3)	(NA)	(NA)
Harvested for sirup.....farms..	113	212	182	549	(NA)	2,430	(NA)	2,503
acres..	224	488	526	407	(NA)	1,535	(NA)	1,825
gallons..	15,789	37,444	40,419	35,082	(NA)	123,916	(NA)	120,093
Value.....dollars..	39,473	93,610	94,985	60,756	(NA)	93,742	(NA)	123,704
Sales.....farms..	62	(NA)	(NA)	263	(NA)	(NA)	(NA)	(NA)
gallons..	8,630	33,635	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Soybeans:								
Harvested for beans.....farms..	59,060	60,526	59,545	53,343	56,260	44,228	17,155	(NA)
acres..	2,666,929	2,246,740	1,870,330	1,407,356	1,470,320	725,042	(NA)	(NA)
bushels..	64,474,337	58,440,247	44,573,897	30,818,984	25,312,476	13,763,282	2,964,136	1,379,279
Value.....dollars..	170,856,993	115,711,689	113,663,437	65,572,035	52,143,703	11,285,677	2,845,571	2,067,262
Cut for hay[4].....farms..	1,743	2,579	7,471	16,732	31,798	70,766	59,511	27,170
acres..	12,434	17,236	52,243	105,503	278,582	557,394	491,074	195,985
tons..	17,899	28,856	71,177	160,144	327,788	905,169	561,314	247,291
Value.....dollars..	375,879	548,264	1,601,482	3,160,050	6,993,566	6,908,652	7,521,608	2,772,918
Hogged or grazed or cut for silage.....farms..	121	201	303	370	(NA)	(NA)	(NA)	(NA)
acres..	1,394	1,721	2,670	2,632	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	87,515	60,235	122,820	113,246	(NA)	(NA)	(NA)	(NA)
Cowpeas except for fresh market, or for canning, freezing, or other processing:								
Harvested for dry peas.....farms..	6	13	26	112	263	1,266	2,071	(NA)
acres..	125	90	208	1,438	(NA)	13,205	(NA)	(NA)
bushels..	964	977	2,926	21,559	14,663	82,912	108,877	72,804
Value.....dollars..	3,856	2,149	11,704	51,741	42,412	95,749	132,830	149,832
Cut for hay.....farms..	2	3	10	235	(4)	(4)	(4)	(4)
acres..	9	23	84	1,450	(4)	(4)	(4)	(4)
tons..	9	17	73	1,784	(4)	(4)	(4)	(4)
Value.....dollars..	198	323	1,825	32,112	(4)	(4)	(4)	(4)
Hogged or grazed or cut for silage.....farms..	1	1	-	16	(NA)	(NA)	(NA)	(NA)
acres..	3	3	-	88	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	91	93	-	1,672	(NA)	(NA)	(NA)	(NA)
Small grains harvested:								
Wheat.....farms..	54,166	57,802	64,677	71,580	(NA)	75,411	85,274	65,187
acres..	1,374,140	1,196,618	1,295,728	1,695,073	1,257,324	1,463,318	1,844,966	1,533,031
bushels..	46,237,941	30,941,720	38,973,637	36,621,026	25,339,479	25,653,913	31,810,639	25,190,384
Value.....dollars..	60,109,323	53,219,758	78,726,747	64,702,361	38,102,558	17,527,534	27,357,149	28,101,520
Sales.....farms..	53,117	54,544	61,092	61,770	(NA)	(NA)	(NA)	(NA)
bushels..	44,292,118	28,929,308	34,837,690	28,831,067	(NA)	(NA)	(NA)	(NA)
Oats for grain.....farms..	25,493	48,685	68,666	70,708	63,074	58,580	57,381	77,709
acres..	375,181	866,835	1,233,043	1,329,703	1,095,940	929,178	1,125,072	1,661,155
bushels..	16,525,216	33,428,856	51,862,435	48,759,882	28,086,362	22,607,221	17,524,438	47,465,387
Value.....dollars..	10,576,138	21,728,756	36,303,704	31,112,747	20,839,421	7,221,512	7,535,508	18,949,308
Sales.....farms..	11,768	13,669	22,839	18,587	(NA)	(NA)	(NA)	(NA)
bushels..	7,589,515	8,652,937	12,598,989	9,430,659	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

TABLE 9. Acreage, Quantity, and Sales of Crops Harvested: 1930 to 1964—Continued

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Small grains harvested--Con.								
Barley for grain.....farms..	1,487	4,909	5,200	2,136	4,788	3,117	1,561	3,775
acres..	15,097	52,259	53,223	19,611	43,953	25,718	12,819	32,644
bushels..	540,413	1,413,798	1,943,228	515,272	1,069,270	543,324	206,029	688,045
Value.....dollars..	437,735	1,173,452	1,787,770	529,597	1,175,887	252,842	131,859	399,182
Sales.....farms..	465	826	1,153	271	(NA)	(NA)	(NA)	(NA)
bushels..	154,832	270,891	336,467	49,523	(NA)	(NA)	(NA)	(NA)
Rye for grain.....farms..	2,959	5,991	11,655	5,066	7,467	9,962	11,508	8,111
acres..	28,271	61,606	117,401	51,813	79,896	112,196	138,430	98,663
bushels..	601,558	1,183,111	2,173,556	700,352	943,009	1,387,631	1,520,129	1,103,213
Value.....dollars..	667,729	1,336,915	2,303,969	891,044	1,009,555	610,376	988,084	979,867
Sales.....farms..	2,101	3,366	6,006	2,424	(NA)	(NA)	(NA)	(NA)
bushels..	417,163	776,828	1,288,590	333,170	(NA)	(NA)	(NA)	(NA)
Other grains.....acres..	1,810	5,203	4,338	23,429	8,151	50,548	8,558	37,984
bushels..	59,551	148,128	136,884	513,646	153,172	932,884	123,246	792,610
Value.....dollars..	62,529	170,348	179,318	561,857	203,049	476,768	86,613	552,100
Sales.....bushels..	4,087	26,773	35,748	150,785	(NA)	(NA)	(NA)	(NA)
Hay crops:								
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms..	32,994	32,594	47,595	43,777	41,514	46,128	35,925	22,102
acres..	616,650	561,697	738,615	500,209	402,181	394,293	309,265	159,285
tons..	1,481,756	1,181,425	1,446,648	949,800	686,926	756,445	449,885	295,602
Value.....dollars..	37,043,900	24,219,213	38,336,172	22,674,249	15,823,058	7 880,383	7,108,183	4,343,443
Sales.....farms..	10,829	3,969	5,827	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	410,458	106,629	120,839	(NA)	(NA)	(NA)	(NA)	(NA)
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms..	27,591	40,986	48,772	53,163	73,042	57,174	77,906	(NA)
acres..	466,209	696,249	798,826	773,514	1,126,366	701,510	1,129,579	1,451,202
tons..	714,455	1,126,885	1,015,996	953,006	1,413,589	748,127	746,295	1,797,212
Value.....dollars..	15,360,783	20,847,373	23,367,908	19,415,819	28,844,734	6,199,713	10,149,612	17,586,032
Sales.....farms..	6,825	5,135	5,366	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	155,274	96,543	84,702	(NA)	(NA)	(NA)	(NA)	(NA)
Lespedeza cut for hay.....farms..	3,159	4,785	6,554	11,987	7,708	10,852	(NA)	(NA)
acres..	37,161	55,880	67,903	125,594	73,651	92,493	(NA)	(NA)
tons..	46,312	69,604	69,727	153,807	68,820	100,902	(NA)	(NA)
Value.....dollars..	1,157,800	1,287,674	1,568,858	2,700,537	1,350,950	821,278	(NA)	(NA)
Sales.....farms..	475	351	487	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	7,332	4,323	4,412	(NA)	(NA)	(NA)	(NA)	(NA)
Oats, wheat, barley, rye, or other small grains cut for hay.....farms..	2,236	2,846	8,123	9,331	9,814	15,079	29,527	17,293
acres..	21,189	25,703	67,034	75,506	91,422	118,956	258,069	131,812
tons..	27,050	32,383	81,202	39,194	10,811	61,229	47,578	27,160
Value.....dollars..	541,000	534,320	1,705,242	1,492,219	1,626,674	733,562	475,780	252,590
Sales.....farms..	228	87	285	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	3,753	873	2,634	(NA)	(NA)	(NA)	(NA)	(NA)
Other hay cut.....farms..	2,185	1,728	3,415	4,918	(NA)	(NA)	(NA)	(NA)
acres..	27,610	22,233	32,925	46,859	49,879	64,522	91,078	83,070
tons..	38,997	32,127	39,074	55,213	49,093	65,548	71,531	82,836
Value.....dollars..	799,439	530,096	566,573	1,023,823	816,865	427,758	727,447	788,862
Sales.....farms..	378	126	177	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	8,182	2,241	2,198	(NA)	(NA)	(NA)	(NA)	(NA)
Grass silage made from grasses, alfalfa, clover, or small grains.....farms..	1,619	1,800	2,729	477	(NA)	142	(NA)	(NA)
acres..	41,582	37,027	40,040	6,213	(NA)	1,537	(NA)	(NA)
tons, green wt..	255,204	227,360	240,920	30,533	(NA)	8,587	(NA)	(NA)
Value.....dollars..	1,914,030	1,591,520	1,399,745	177,202	(NA)	27,904	(NA)	(NA)
Sales.....farms..	51	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons, green wt..	6,353	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Field seed crops harvested:								
Alfalfa seed.....farms..	236	74	215	269	2,040	2,109	(NA)	106
acres..	2,577	756	2,000	2,474	17,989	16,126	(NA)	1,056
pounds..	140,988	45,833	108,920	90,960	813,000	823,260	(NA)	72,300
Value.....dollars..	35,247	11,458	41,390	39,842	298,100	130,832	(NA)	17,765
Red clover seed.....farms..	6,711	11,679	6,711	8,320	17,393	[6]11,570	(NA)	[7]23,990
acres..	94,489	169,960	88,399	102,110	244,465	[6]145,368	(NA)	[7]327,474
pounds..	7,248,916	10,419,900	4,252,620	3,827,940	10,161,780	[6]8,639,880	(NA)	[7]20,816,580
Value.....dollars..	1,594,762	2,604,975	1,786,100	1,510,418	3,266,659	[6]1,023,916	(NA)	[7]3,222,776
Lespedeza seed.....farms..	578	1,228	1,726	2,217	(NA)	2,138	(NA)	(NA)
acres..	12,386	23,413	23,313	28,443	(NA)	24,216	(NA)	(NA)
pounds..	1,486,882	5,511,804	4,198,096	6,733,828	(NA)	4,479,331	(NA)	(NA)
Value.....dollars..	170,991	385,826	713,676	302,578	(NA)	180,647	(NA)	(NA)
Timothy seed.....farms..	768	1,732	776	1,432	(NA)	(NA)	(NA)	919
acres..	7,600	19,058	7,302	14,672	(NA)	(NA)	(NA)	9,482
pounds..	1,018,469	2,390,580	812,655	1,275,120	(NA)	(NA)	(NA)	1,228,230
Value.....dollars..	152,770	239,058	146,278	202,675	(NA)	(NA)	(NA)	63,262
Sweetclover seed.....farms..	83	120	243	381	(NA)	1,192	(NA)	(NA)
acres..	899	1,692	2,808	4,281	(NA)	13,539	(NA)	(NA)
pounds..	161,406	230,192	350,587	350,169	(NA)	1,452,540	(NA)	(NA)
Value.....dollars..	15,011	20,717	35,059	56,028	(NA)	58,184	(NA)	(NA)
Alsike clover seed.....farms..	2	10	11	65	(NA)	(NA)	(NA)	(NA)
acres..	24	106	133	897	(NA)	(NA)	(NA)	(NA)
pounds..	2,060	7,530	5,820	59,668	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	412	1,431	1,397	17,300	(NA)	(NA)	(NA)	(NA)
Fescue seed.....farms..	282	120	140	33	(NA)	(NA)	(NA)	(NA)
acres..	4,047	1,216	1,301	342	(NA)	(NA)	(NA)	(NA)
pounds..	778,326	179,653	242,763	37,469	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	70,049	26,948	38,842	5,620	(NA)	(NA)	(NA)	(NA)
Bromegrass seed.....farms..	9	9	33	8	(NA)	(NA)	(NA)	(NA)
acres..	102	109	226	43	(NA)	(NA)	(NA)	(NA)
pounds..	15,602	31,420	24,178	5,650	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	1,404	4,713	2,660	2,373	(NA)	(NA)	(NA)	(NA)
Redtop seed.....farms..	14	46	43	27	(NA)	(NA)	(NA)	(NA)
acres..	143	532	312	254	(NA)	(NA)	(NA)	(NA)
pounds..	9,960	33,741	17,338	14,788	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	3,088	10,122	10,056	5,915	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

TABLE 9. Acreage, Quantity, and Sales of Crops Harvested: 1930 to 1964—Continued

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Field seed crops harvested—Con.								
Orchardgrass seed.....farms..	49	42	59	49	(NA)	(NA)	(NA)	(NA)
acres..	692	980	786	1,182	(NA)	(NA)	(NA)	(NA)
pounds..	101,334	63,912	106,299	161,112	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	18,037	14,700	32,953	32,223	(NA)	(NA)	(NA)	(NA)
Sudan grass seed.....farms..	1	4	26	25	(NA)	(NA)	(NA)	(NA)
acres..	3	33	210	176	(NA)	(NA)	(NA)	(NA)
pounds..	800	4,420	46,340	32,846	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	40	177	3,707	2,300	(NA)	(NA)	(NA)	(NA)
Ladino clover seed.....farms..	1	2	8	49	(NA)	(NA)	(NA)	(NA)
acres..	27	23	48	398	(NA)	(NA)	(NA)	(NA)
pounds..	1,620	1,500	2,000	9,181	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	778	750	1,040	13,770	(NA)	(NA)	(NA)	(NA)
Other field seed crops.....acres..	269	310	1,963	431	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	2,996	7,193	24,878	7,154	(NA)	106,438	(NA)	(NA)
Other field crops harvested:								
Irish potatoes for home use or sale.....farms..	7,241	13,854	28,935	34,337	40,247	66,989	123,583	100,786
acres[8]..	6,858	6,664	7,477	11,683	22,090	40,016	73,612	49,642
hundredweight..	1,652,965	1,585,712	1,747,417	1,592,963	1,275,530	2,346,521	4,234,250	2,487,268
Value.....dollars..	5,124,192	3,329,996	4,485,036	4,472,219	4,282,800	3,302,170	4,234,250	6,244,311
Sweetpotatoes for home use or sale.....farms..	2,277	4,951	12,396	10,408	6,171	10,637	24,661	11,159
acres[9]..	81	245	331	730	1,513	2,266	6,090	3,160
bushels..	19,802	65,064	68,841	129,086	123,956	187,799	463,253	388,843
Value.....dollars..	60,396	175,673	165,218	313,092	260,792	182,326	440,090	563,255
Tobacco.....farms..	5,576	5,985	6,902	6,557	6,026	6,753	5,776	8,847
acres..	6,904	6,674	9,340	9,579	10,396	11,857	8,447	19,372
pounds..	12,351,013	10,689,050	13,258,806	11,896,548	13,193,654	10,738,781	7,159,566	15,901,768
Value.....dollars..	7,410,608	6,520,322	6,099,052	4,866,147	5,567,400	1,704,000	1,002,339	2,689,149
Popcorn.....farms..	902	1,608	2,676	2,188	(NA)	4,737	(NA)	337
acres..	32,676	29,594	28,840	14,302	(NA)	8,810	(NA)	428
pounds, ear corn..	67,382,065	57,141,497	54,601,302	26,154,300	(NA)	17,829,800	(NA)	622,200
Value.....dollars..	1,886,698	1,142,834	1,638,041	928,201	(NA)	394,956	(NA)	21,432
Mint for oil.....farms..	138	304	597	1,019	(NA)	709	(NA)	1,980
acres..	6,345	9,491	18,157	28,272	(NA)	9,284	(NA)	35,913
pounds of oil..	212,870	319,402	630,340	834,362	(NA)	229,422	(NA)	508,848
Value.....dollars..	1,298,507	1,756,714	3,082,364	3,554,383	(NA)	437,529	(NA)	1,546,115
Sunflower seed.....farms..	5	3	6	2	(NA)	12	(NA)	15
acres..	56	22	95	50	(NA)	106	(NA)	187
pounds..	34,050	16,640	69,728	14,400	(NA)	90,816	(NA)	97,664
Value.....dollars..	1,362	1,170	4,903	675	(NA)	2,386	(NA)	2,633
Other field crops.....acres..	186	262	771	2,056	356	17,216	(NA)	713
Value.....dollars..	6,776	5,096	43,641	[10]313,052	23,717	[11]532,603	(NA)	(NA)
Vegetables for sale (other than Irish and sweet potatoes):								
Vegetables harvested for sale.....farms..	2,309	4,553	5,935	8,602	18,355	18,008	(NA)	23,037
acres..	40,874	69,079	76,415	86,360	132,731	130,955	176,762	112,380
Sales.....dollars..	9,993,907	9,969,642	9,589,337	7,941,354	13,638,327	5,634,389	(NA)	7,590,374
Tomatoes.....farms..	1,187	2,787	3,163	4,851	11,665	11,909	18,705	12,987
acres..	14,039	25,399	24,837	30,748	60,395	56,582	78,797	43,359
Sweet corn.....farms..	1,038	2,497	2,641	3,517	4,755	4,801	8,431	6,230
acres..	11,017	22,400	26,304	29,969	35,511	33,839	40,554	31,333
Cucumbers and pickles.....farms..	301	515	763	998	(NA)	1,356	(NA)	3,526
acres..	1,105	1,396	1,455	2,147	(NA)	1,607	(NA)	3,416
Snap beans (bush and pole types).....farms..	368	730	734	1,132	2,222	1,372	4,495	4,785
acres..	1,842	898	1,028	1,409	4,585	2,032	5,496	4,739
Watermelons.....farms..	431	684	670	943	(NA)	1,670	4,709	2,008
acres..	4,112	6,071	8,034	4,755	(NA)	6,878	13,480	4,869
Cabbage.....farms..	274	496	700	947	1,116	1,238	3,570	3,126
acres..	1,064	1,181	1,961	1,993	1,923	2,174	5,169	2,972
Cantaloups and muskmelons.....farms..	488	716	1,130	1,134	(NA)	1,566	(NA)	1,833
acres..	2,158	2,801	4,829	3,937	(NA)	9,318	(NA)	5,232
Sweet peppers.....farms..	227	203	203	194	(NA)	420	(NA)	[12]123
acres..	453	408	233	208	(NA)	270	(NA)	[12]123
Hot peppers.....farms..	18	41	36	73	(NA)	11	(NA)	([12])
acres..	9	120	53	65	(NA)	8	(NA)	([12])
Green peas.....farms..	91	264	96	492	1,010	949	(NA)	1,496
acres..	555	1,834	913	2,825	4,966	4,149	(NA)	3,426
Green lima beans.....farms..	89	256	141	586	(NA)	856	(NA)	190
acres..	29	2,084	1,784	3,796	(NA)	2,957	(NA)	173
Squash.....farms..	27	115	67	61	(NA)	41	(NA)	19
acres..	116	181	120	73	(NA)	87	(NA)	94
Dry onions.....farms..	128	234	133	474	(NA)	862	(NA)	2,819
acres..	1,089	757	796	1,185	(NA)	2,502	(NA)	7,634
Turnips.....farms..	73	94	148	126	(NA)	90	(NA)	66
acres..	220	150	266	255	(NA)	238	(NA)	85
Asparagus.....farms..	159	232	217	217	(NA)	374	(NA)	448
acres..	1,024	860	826	527	(NA)	618	(NA)	328
Carrots.....farms..	29	56	69	131	(NA)	576	(NA)	172
acres..	238	187	213	265	(NA)	414	(NA)	107
Lettuce and romaine.....farms..	69	66	54	114	(NA)	408	(NA)	733
acres..	170	101	59	142	(NA)	193	(NA)	271
Beets (table).....farms..	9	74	61	135	(NA)	557	(NA)	156
acres..	21	66	45	129	(NA)	358	(NA)	162
Pumpkins.....farms..	191	255	126	179	(NA)	248	(NA)	212
acres..	519	1,255	798	593	(NA)	4,380	(NA)	844
Green onions.....farms..	53	67	104	123	(NA)	116	(NA)	144
acres	160	95	165	85	(NA)	100	(NA)	89
Spinach.....farms..	34	33	26	115	(NA)	394	(NA)	512
acres..	91	62	46	416	(NA)	542	(NA)	357

See footnotes at end of table.

TABLE 9. Acreage, Quantity, and Sales of Crops Harvested: 1930 to 1964—Continued

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Vegetables for sale (other than Irish and sweet potatoes)--Con.								
Vegetables harvested for sale--Con.								
Cauliflower....farms..	2	7	19	41	(NA)	69	(NA)	10
acres..	10	34	48	76	(NA)	51	(NA)	3
Eggplant....farms..	6	38	41	39	(NA)	103	(NA)	10
acres..	7	36	49	23	(NA)	32	(NA)	4
Radishes....farms..	35	57	59	125	(NA)	123	(NA)	79
acres..	468	193	283	218	(NA)	172	(NA)	48
Celery....farms..	4	4	13	30	(NA)	63	(NA)	127
acres..	29	48	98	102	(NA)	212	(NA)	254
Rhubarb....farms..	2	42	48	43	(NA)	109	(NA)	80
acres..	1	22	32	24	(NA)	88	(NA)	54
Mustard greens....farms..	47	47	53	86	(NA)	22	(NA)	(NA)
acres..	130	309	301	182	(NA)	29	(NA)	(NA)
Turnip greens....farms..	26	9	8	2	(NA)	-	(NA)	(NA)
acres..	145	15	23	1	(NA)	-	(NA)	(NA)
Other vegetables....acres..	53	116	816	212	(NA)	1,125	(NA)	2,404
Berries harvested for sale:[13]								
Strawberries....farms..	901	1,944	1,042	3,291	4,228	9,662	6,293	12,794
acres..	1,080	1,403	790	1,404	1,390	4,092	4,136	3,972
quarts..	2,057,182	2,103,911	797,444	2,075,758	1,146,635	6,195,752	3,459,012	5,656,078
Value....dollars..	617,155	589,098	318,984	695,808	341,857	545,671	345,901	736,467
Raspberries....farms..	237	451	535	1,208	1,815	5,317	(NA)	4,182
acres..	119	167	269	453	689	1,561	(NA)	1,365
quarts..	101,105	96,851	176,217	343,362	328,979	1,168,975	(NA)	829,460
Value....dollars..	45,497	33,903	70,486	132,770	119,936	151,977	(NA)	164,350
Blueberries....farms..	84	68	42	12	37	16	(NA)	13
acres..	371	233	164	27	58	7	(NA)	32
quarts..	641,215	258,713	231,029	53,513	14,360	6,534	(NA)	4,145
Value....dollars..	319,064	90,551	80,861	22,360	5,259	1,068	(NA)	622
Other berries....acres..	12	5	27	42	113	477	(NA)	817
Value....dollars..	1,245	2,001	5,161	7,311	12,304	35,142	(NA)	61,187
Tree fruits, nuts, and grapes:								
Land in bearing & nonbearing fruit orchards, groves, vineyards, and planted nut trees[14]....farms..	1,965	3,222	7,411	55,793	28,811	27,585	67,968	63,181
acres..	13,645	18,989	25,431	37,787	48,570	53,495	109,589	99,320
Apples....farms..	1,819	3,070	6,994	43,396	57,784	51,238	98,156	85,808
Trees of all ages....number..	389,184	434,107	607,281	1,078,353	1,496,370	1,554,548	2,754,470	2,924,894
Trees not of bearing age....farms..	733	1,329	3,082	15,770	(NA)	14,962	(NA)	(NA)
number..	98,578	105,008	153,145	246,547	(NA)	344,409	548,579	785,728
Trees of bearing age....farms..	1,647	2,605	5,786	34,062	(NA)	43,379	(NA)	(NA)
number..	290,606	329,099	454,136	831,806	(NA)	1,210,139	2,205,891	2,139,166
Quantity harvested....farms..	1,261	1,595	3,980	24,008	(NA)	33,278	(NA)	(NA)
pounds..	86,320,189	89,805,552	63,853,728	135,267,888	76,197,744	141,373,728	80,711,568	52,060,416
Value....dollars..	3,625,135	4,022,541	2,793,604	4,122,827	3,911,598	1,946,156	1,782,380	1,746,685
Peaches....farms..	1,049	1,929	5,077	30,584	42,382	26,685	53,169	53,051
Trees of all ages....number..	157,069	305,294	302,993	640,933	731,792	659,057	1,334,705	1,929,402
Trees not of bearing age....farms..	495	964	2,189	12,182	(NA)	11,847	(NA)	(NA)
number..	35,251	68,337	83,428	202,681	(NA)	290,450	242,071	604,558
Trees of bearing age....farms..	848	1,449	4,093	22,243	(NA)	17,742	(NA)	(NA)
number..	121,818	236,957	219,565	438,252	(NA)	368,607	1,092,634	1,324,844
Quantity harvested....farms..	676	473	3,280	15,054	(NA)	11,820	(NA)	(NA)
bushels..	275,760	364,601	398,955	635,219	579,196	364,891	163,438	978,211
Value....dollars..	741,794	929,741	877,701	1,227,510	1,692,934	398,478	236,985	1,497,281
Pears....farms..	877	1,685	3,930	23,893	35,505	27,443	62,062	45,277
Trees of all ages....number..	7,298	15,832	26,756	76,702	126,450	115,878	261,761	219,903
Trees not of bearing age....farms..	308	582	1,535	6,928	(NA)	5,366	(NA)	(NA)
number..	2,364	6,340	9,947	19,789	(NA)	19,359	23,058	25,363
Trees of bearing age....farms..	725	1,342	3,017	18,367	(NA)	23,216	(NA)	(NA)
number..	4,934	9,492	16,809	56,913	(NA)	96,519	238,703	194,540
Quantity harvested....farms..	462	831	1,958	12,144	(NA)	17,473	(NA)	(NA)
bushels..	6,324	11,814	20,912	84,391	172,539	195,236	508,944	184,907
Value....dollars..	12,648	17,745	29,272	82,342	209,810	95,629	279,919	156,962
Grapes....farms..	900	1,568	3,787	27,805	39,854	25,150	62,466	44,855
Vines of all ages....number..	104,334	159,213	266,125	444,200	665,827	774,877	1,469,876	1,265,929
Vines not of bearing age....farms..	299	439	1,244	6,121	(NA)	3,929	(NA)	(NA)
number..	6,470	8,175	21,463	59,681	(NA)	86,910	98,385	283,861
Vines of bearing age....farms..	743	1,327	3,032	22,670	(NA)	21,929	(NA)	(NA)
number..	97,864	151,038	244,662	384,519	(NA)	687,967	1,371,491	982,068
Quantity harvested....farms..	624	864	2,041	16,629	(NA)	18,100	(NA)	(NA)
pounds..	1,356,960	909,734	1,583,345	2,606,309	4,632,089	5,404,042	10,792,359	4,875,570
Value....dollars..	108,557	36,396	63,340	115,148	190,520	105,343	161,885	141,819
Plums and prunes....farms..	609	1,093	2,755	13,625	21,298	16,863	38,713	29,317
Trees of all ages....number..	7,206	10,602	18,863	64,552	103,757	93,436	189,558	154,863
Trees not of bearing age....farms..	231	434	1,181	5,728	(NA)	6,382	(NA)	(NA)
number..	1,873	3,135	6,532	22,371	(NA)	34,281	34,153	37,150
Trees of bearing age....farms..	474	812	1,974	8,695	(NA)	11,501	(NA)	(NA)
number..	5,333	7,467	12,331	42,181	(NA)	59,155	155,405	117,713
Quantity harvested....farms..	297	324	910	2,726	(NA)	6,326	(NA)	(NA)
bushels..	6,821	5,719	9,148	18,173	29,576	34,044	85,969	43,208
Value....dollars..	20,463	17,157	18,296	20,521	71,875	32,725	103,163	71,587
Cherries....farms..	723	1,358	3,996	23,602	40,923	26,539	53,410	39,869
Trees of all ages....number..	7,143	14,533	30,101	88,422	172,259	126,828	241,855	189,622
Trees not of bearing age....farms..	294	569	1,796	9,952	(NA)	11,116	(NA)	(NA)
number..	1,325	3,743	10,672	34,048	(NA)	57,895	75,596	50,174
Trees of bearing age....farms..	563	975	2,956	15,485	(NA)	17,824	(NA)	(NA)
number..	5,818	10,790	19,429	54,374	(NA)	68,933	166,259	139,448
Quantity harvested....farms..	389	436	1,914	8,074	(NA)	11,802	(NA)	(NA)
pounds..	686,686	241,559	341,364	603,679	1,736,256	1,300,229	3,264,968	1,769,992
Value....dollars..	89,268	24,161	44,382	42,256	161,699	60,622	113,691	117,280

See footnotes at end of table.

TABLE 9. Acreage, Quantity, and Sales of Crops Harvested: 1930 to 1964—Continued

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Tree fruits, nuts, and grapes--Con.								
Apricots.....farms..	304	530	461	6,591	(NA)	1,877	(NA)	276
Trees of all ages..... number..	887	1,440	2,307	16,625	(NA)	6,617	(NA)	994
Trees not of bearing age.....farms..	158	243	231	3,597	(NA)	1,017	(NA)	(NA)
number..	400	564	1,226	8,311	(NA)	3,469	(NA)	453
Trees of bearing age.....farms..	190	325	266	3,236	(NA)	957	(NA)	(NA)
number..	487	876	1,081	8,314	(NA)	3,148	(NA)	541
Quantity harvested.....farms..	89	77	107	697	(NA)	568	(NA)	(NA)
bushels..	610	451	946	2,196	(NA)	3,081	(NA)	114
Value.....dollars..	1,464	902	2,366	5,054	(NA)	4,146	(NA)	188
Improved and wild and seedling pecans.....farms..	49	116	107	334	563	458	(NA)	454
Trees of all ages.....number..	416	1,621	878	2,713	4,211	5,543	(NA)	5,632
Trees not of bearing age.....farms..	27	64	57	124	(NA)	158	(NA)	(NA)
number..	107	411	239	729	(NA)	1,780	(NA)	2,855
Trees of bearing age.....farms..	32	65	60	216	(NA)	332	(NA)	(NA)
number..	309	1,210	639	1,984	(NA)	3,763	(NA)	2,777
Quantity harvested.....farms..	18	22	20	132	(NA)	149	(NA)	(NA)
pounds..	1,614	4,280	1,915	12,704	2,527	37,571	(NA)	11,166
Value.....dollars..	484	1,328	498	2,539	634	5,255	(NA)	2,016
Black walnuts (planted).....farms..	102	188	258	1,638	(NA)	-	(NA)	(NA)
Trees of all ages.....number..	2,743	4,934	9,486	19,311	(NA)	-	(NA)	(NA)
Trees not of bearing age.....farms..	45	66	99	414	(NA)	-	(NA)	(NA)
number..	1,492	2,264	7,583	8,357	(NA)	-	(NA)	(NA)
Trees of bearing age.....farms..	72	138	185	1,330	(NA)	-	(NA)	(NA)
number..	1,251	2,670	1,903	10,954	(NA)	-	(NA)	(NA)
Quantity harvested.....farms..	53	70	59	641	(NA)	-	(NA)	(NA)
pounds..	7,165	15,179	2,330	52,455	(NA)	-	(NA)	(NA)
Value.....dollars..	358	602	88	2,095	(NA)	-	(NA)	(NA)
Other tree fruits and nuts, value.....dollars..	559	408	473	367	-	229	(NA)	(NA)
Sales.....dollars..	559	408	473	(NA)	-	(NA)	(NA)	(NA)
Value of fruits, including berries and nuts harvested.....dollars..	5,583,691	5,766,534	4,305,512	6,478,908	6,718,426	3,382,441	(NA)	(NA)
Value of fruits, including berries and nuts sold.....dollars..	5,583,691	5,766,534	4,305,512	4,116,699	4,193,534	2,120,688	(NA)	(NA)

NA Not available.

[1]Figures for cropland harvested and crops relate to crop years, 1964, 1959, 1954, 1949, 1944, 1939, 1934, and 1929.

[2]Corn hogged or grazed reported with corn cut for green or dry fodder.

[3]Sorghums hogged or grazed reported with sorghums cut for dry forage or hay.

[4]For 1945, soybeans and cowpeas harvested for hay. Prior to 1945, annual legumes saved for hay.

[5]In 1950, 1945, 1940, 1935, and 1930, oats cut for feeding unthreshed was enumerated separately without production. Available data consolidated; therefore, there may be some duplication in farms reporting.

[6]Clover seed, except sweetclover.

[7]Clover seed, including sweetclover.

[8]For 1964, does not include acreage for farms with less than 10 hundredweight harvested; for 1959 and 1954, less than 20 bushels harvested; and for 1949, less than 15 bushels harvested.

[9]For 1964, 1959, and 1954, does not include acreage for farms with less than 20 bushels harvested; and for 1949, less than 15 bushels harvested.

[10]Includes receipts from sale of pasture and grazing privileges.

[11]Includes value of maple sirup and maple sugar produced.

[12]Includes hot peppers.

[13]For censuses prior to 1950, small fruits harvested for home use or for sale.

[14]For 1964, 1959, and 1954, does not include data for farms with less than 20 trees or grapevines; for 1950, does not include acreage for farms reporting less than 1/2 acre.

TABLE 10. Selected Crops, by Acres and Quantity Harvested: 1964 and 1959

[1959 data for all crops except corn, Irish potatoes, apples, peaches, and grapes are based on reports for only a sample of farms. See text]

SUBJECT		1964	1959
CORN FOR ALL PURPOSES			
TOTAL	FARMS	76 225	99 891
	ACRES	4 479 810	5 102 550
BY ACRES HARVESTED:			
LESS THAN 20 ACRES	FARMS	22 611	31 378
	ACRES	228 290	(NA)
20 TO 49 ACRES	FARMS	23 183	31 885
	ACRES	739 764	(NA)
50 TO 74 ACRES	FARMS	10 459	14 444
	ACRES	631 925	(NA)
75 TO 99 ACRES	FARMS	6 358	8 392
	ACRES	540 984	(NA)
100 TO 149 ACRES	FARMS	7 329	8 459
	ACRES	869 744	(NA)
150 TO 199 ACRES	FARMS	3 060	2 806
	ACRES	516 154	(NA)
200 ACRES OR MORE	FARMS	3 225	2 527
	ACRES	952 949	(NA)
SOYBEANS FOR BEANS			
TOTAL	FARMS	59 060	61 103
	ACRES	2 666 929	2 230 437
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	15 405	[1]29 470
	ACRES	121 529	(NA)
15 TO 24 ACRES	FARMS	10 629	(NA)
	ACRES	209 819	(NA)
25 TO 49 ACRES	FARMS	15 424	17 111
	ACRES	541 995	(NA)
50 TO 99 ACRES	FARMS	12 049	10 704
	ACRES	863 277	(NA)
100 ACRES OR MORE	FARMS	5 553	3 818
	ACRES	930 309	(NA)
SOYBEANS CUT FOR HAY			
TOTAL	FARMS	1 743	(NA)
	ACRES	12 434	(NA)
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	1 574	(NA)
	ACRES	8 875	(NA)
15 TO 24 ACRES	FARMS	139	(NA)
	ACRES	2 454	(NA)
25 TO 49 ACRES	FARMS	26	(NA)
	ACRES	844	(NA)
50 TO 99 ACRES	FARMS	4	(NA)
	ACRES	261	(NA)
100 ACRES OR MORE	FARMS	-	(NA)
	ACRES	-	(NA)
WHEAT			
TOTAL	FARMS	54 166	59 191
	ACRES	1 374 140	1 222 070
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	19 448	24 965
	ACRES	190 813	(NA)
15 TO 24 ACRES	FARMS	14 669	17 455
	ACRES	267 748	(NA)
25 TO 49 ACRES	FARMS	14 084	13 593
	ACRES	477 560	(NA)
50 TO 99 ACRES	FARMS	5 166	2 896
	ACRES	332 750	(NA)
100 TO 249 ACRES	FARMS	776	276
	ACRES	98 125	(NA)
250 TO 499 ACRES	FARMS	22	5
	ACRES	6 624	(NA)
500 ACRES OR MORE	FARMS	1	1
	ACRES	520	(NA)
OATS FOR GRAIN			
TOTAL	FARMS	25 493	49 722
	ACRES	375 181	882 327
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	15 527	25 558
	ACRES	126 207	(NA)
15 TO 24 ACRES	FARMS	6 361	13 025
	ACRES	116 759	(NA)
25 TO 49 ACRES	FARMS	3 143	9 223
	ACRES	100 905	(NA)
50 TO 99 ACRES	FARMS	420	1 790
	ACRES	25 571	(NA)
100 ACRES OR MORE	FARMS	42	126
	ACRES	5 739	(NA)
BARLEY FOR GRAIN			
TOTAL	FARMS	1 487	5 302
	ACRES	15 097	57 177
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	1 193	4 065
	ACRES	8 535	(NA)
15 TO 24 ACRES	FARMS	222	844
	ACRES	3 977	(NA)
25 TO 49 ACRES	FARMS	65	356
	ACRES	2 002	(NA)
50 TO 99 ACRES	FARMS	5	34
	ACRES	353	(NA)
100 ACRES OR MORE	FARMS	2	3
	ACRES	230	(NA)
RYE FOR GRAIN			
TOTAL	FARMS	2 959	6 148
	ACRES	28 271	62 749
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	2 415	4 854
	ACRES	14 982	(NA)
15 TO 24 ACRES	FARMS	368	862
	ACRES	6 573	(NA)
25 TO 49 ACRES	FARMS	147	364
	ACRES	4 643	(NA)
50 TO 99 ACRES	FARMS	22	58
	ACRES	1 303	(NA)
100 ACRES OR MORE	FARMS	7	10
	ACRES	770	(NA)
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING			
TOTAL	FARMS	32 994	33 608
	ACRES	616 650	569 170
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	17 257	18 851
	ACRES	134 273	(NA)
15 TO 24 ACRES	FARMS	7 663	7 737
	ACRES	141 826	(NA)
25 TO 49 ACRES	FARMS	6 153	5 696
	ACRES	203 244	(NA)
50 TO 99 ACRES	FARMS	1 699	1 197
	ACRES	105 706	(NA)
100 ACRES OR MORE	FARMS	222	127
	ACRES	31 601	(NA)
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY			
TOTAL	FARMS	27 591	42 133
	ACRES	466 209	714 875
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	14 793	21 710
	ACRES	124 606	(NA)
15 TO 24 ACRES	FARMS	7 511	12 180
	ACRES	137 965	(NA)
25 TO 49 ACRES	FARMS	4 377	7 030
	ACRES	141 028	(NA)
50 TO 99 ACRES	FARMS	808	1 127
	ACRES	49 391	(NA)
100 ACRES OR MORE	FARMS	102	86
	ACRES	13 219	(NA)
LESPEDEZA CUT FOR HAY			
TOTAL	FARMS	3 159	5 001
	ACRES	37 161	56 262
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	2 328	3 783
	ACRES	16 797	(NA)
15 TO 24 ACRES	FARMS	533	803
	ACRES	9 589	(NA)
25 TO 49 ACRES	FARMS	254	372
	ACRES	7 835	(NA)
50 TO 99 ACRES	FARMS	41	41
	ACRES	2 390	(NA)
100 ACRES OR MORE	FARMS	3	2
	ACRES	550	(NA)
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY			
TOTAL	FARMS	2 236	3 058
	ACRES	21 189	26 441
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	1 847	2 610
	ACRES	12 143	(NA)
15 TO 24 ACRES	FARMS	287	312
	ACRES	5 139	(NA)
25 TO 49 ACRES	FARMS	85	106
	ACRES	2 727	(NA)
50 TO 99 ACRES	FARMS	14	28
	ACRES	854	(NA)
100 ACRES OR MORE	FARMS	3	2
	ACRES	326	(NA)
OTHER HAY CUT			
TOTAL	FARMS	2 185	1 806
	ACRES	27 610	20 081
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	1 567	1 368
	ACRES	10 490	(NA)
15 TO 24 ACRES	FARMS	367	317
	ACRES	6 562	(NA)
25 TO 49 ACRES	FARMS	188	91
	ACRES	5 968	(NA)
50 TO 99 ACRES	FARMS	50	16
	ACRES	3 025	(NA)
100 ACRES OR MORE	FARMS	13	14
	ACRES	1 565	(NA)

NA NOT AVAILABLE.
[1]LESS THAN 25 ACRES.

TABLE 10. Selected Crops, by Acres and Quantity Harvested: 1964 and 1959—Continued

[1959 data for all crops except corn, Irish potatoes, apples, peaches, and grapes are based on reports for only a sample of farms. See text]

SUBJECT		1964	1959
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS			
TOTAL	FARMS	1 619	1 879
	ACRES	41 582	36 150
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	622	961
	ACRES	5 330	(NA)
15 TO 24 ACRES	FARMS	410	496
	ACRES	7 635	(NA)
25 TO 49 ACRES	FARMS	386	305
	ACRES	13 016	(NA)
50 TO 99 ACRES	FARMS	169	109
	ACRES	10 847	(NA)
100 ACRES OR MORE	FARMS	32	8
	ACRES	4 754	(NA)
IRISH POTATOES FOR HOME USE OR SALE			
TOTAL	FARMS	7 241	13 854
	ACRES	6 858	6 664
	HUNDREDWEIGHT	1 652 965	1 585 712
LESS THAN 10 HUNDREDWEIGHT	FARMS	6 127	10 944
	HUNDREDWEIGHT	34 449	56 262
10 HUNDREDWEIGHT OR MORE	FARMS	1 114	2 910
	ACRES	6 858	6 664
	HUNDREDWEIGHT	1 618 516	1 529 450
BY ACRES HARVESTED:			
0.1 TO 0.9 ACRE	FARMS	877	2 576
	ACRES	237	549
	HUNDREDWEIGHT	26 533	49 886
1.0 TO 1.9 ACRES	FARMS	95	139
	ACRES	104	148
	HUNDREDWEIGHT	9 207	9 301
2.0 TO 2.9 ACRES	FARMS	29	39
	ACRES	60	81
	HUNDREDWEIGHT	7 347	5 378
3.0 TO 4.9 ACRES	FARMS	25	35
	ACRES	89	119
	HUNDREDWEIGHT	12 492	11 476
5.0 TO 9.9 ACRES	FARMS	21	38
	ACRES	134	247
	HUNDREDWEIGHT	23 459	30 127
10.0 TO 24.9 ACRES	FARMS	30	34
	ACRES	419	535
	HUNDREDWEIGHT	75 424	93 565
25.0 TO 49.9 ACRES	FARMS	12	29
	ACRES	416	955
	HUNDREDWEIGHT	78 076	179 917
50 ACRES OR MORE	FARMS	25	20
	ACRES	5 399	4 030
	HUNDREDWEIGHT	1 385 978	1 149 800
TOBACCO			
TOTAL	FARMS	5 576	5 926
	ACRES	6 904	6 434
	POUNDS	12 351 013	10 358 334
BY ACRES HARVESTED:			
LESS THAN 0.5 ACRE	FARMS	642	675
	ACRES	168	(NA)
	POUNDS	302 258	(NA)
0.5 TO 0.9 ACRE	FARMS	2 551	3 022
	ACRES	1 598	(NA)
	POUNDS	2 897 089	(NA)
1.0 TO 1.4 ACRES	FARMS	1 046	963
	ACRES	1 216	(NA)
	POUNDS	2 156 272	(NA)
1.5 TO 1.9 ACRES	FARMS	467	462
	ACRES	781	(NA)
	POUNDS	1 411 861	(NA)
2.0 TO 2.4 ACRES	FARMS	289	340
	ACRES	615	(NA)
	POUNDS	1 108 079	(NA)
2.5 TO 2.9 ACRES	FARMS	132	183
	ACRES	355	(NA)
	POUNDS	641 294	(NA)
3.0 TO 4.9 ACRES	FARMS	312	191
	ACRES	1 140	(NA)
	POUNDS	2 001 840	(NA)
5.0 TO 9.9 ACRES	FARMS	118	85
	ACRES	747	(NA)
	POUNDS	1 360 802	(NA)
10.0 TO 19.9 ACRES	FARMS	15	5
	ACRES	180	(NA)
	POUNDS	296 198	(NA)
20.0 TO 49.9 ACRES	FARMS	4	-
	ACRES	104	-
	POUNDS	175 320	-
50 ACRES OR MORE	FARMS	-	-
	ACRES	-	-
	POUNDS	-	-
BY POUNDS HARVESTED:			
LESS THAN 500 POUNDS	FARMS	414	450
	ACRES	112	(NA)
	POUNDS	125 522	(NA)
500 TO 999 POUNDS	FARMS	1 134	1 370
	ACRES	626	(NA)
	POUNDS	843 216	(NA)
TOBACCO--CON.			
BY POUNDS HARVESTED--CON.			
1,000 TO 1,499 POUNDS	FARMS	1 358	1 753
	ACRES	958	(NA)
	POUNDS	1 600 017	(NA)
1,500 TO 1,999 POUNDS	FARMS	711	645
	ACRES	663	(NA)
	POUNDS	1 177 576	(NA)
2,000 TO 2,999 POUNDS	FARMS	793	754
	ACRES	1 037	(NA)
	POUNDS	1 851 584	(NA)
3,000 TO 4,999 POUNDS	FARMS	671	692
	ACRES	1 336	(NA)
	POUNDS	2 482 086	(NA)
5,000 TO 9,999 POUNDS	FARMS	372	226
	ACRES	1 251	(NA)
	POUNDS	2 446 372	(NA)
10,000 TO 19,999 POUNDS	FARMS	102	[1]36
	ACRES	646	(NA)
	POUNDS	1 275 037	(NA)
20,000 TO 49,999 POUNDS	FARMS	20	(NA)
	ACRES	237	(NA)
	POUNDS	473 603	(NA)
50,000 POUNDS OR MORE	FARMS	1	(NA)
	ACRES	38	(NA)
	POUNDS	76 000	(NA)
VEGETABLES HARVESTED FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)			
TOTAL	FARMS	2 309	4 685
	DOLLARS	9 993 907	10 022 774
BY VALUE OF SALES:			
$1 TO $99	FARMS	131	766
	DOLLARS	7 281	(NA)
$100 TO $499	FARMS	546	1 264
	DOLLARS	136 579	(NA)
$500 TO $999	FARMS	349	797
	DOLLARS	243 040	(NA)
$1,000 TO $1,999	FARMS	350	633
	DOLLARS	479 208	(NA)
$2,000 TO $4,999	FARMS	424	758
	DOLLARS	1 302 243	(NA)
$5,000 TO $9,999	FARMS	275	274
	DOLLARS	1 855 225	(NA)
$10,000 OR MORE	FARMS	234	193
	DOLLARS	5 970 331	(NA)
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES[2]			
TOTAL	FARMS	1 965	3 559
	ACRES	13 654	16 937
BY ACRES HARVESTED:			
LESS THAN 0.5 ACRE	FARMS	365	601
	ACRES	78	(NA)
0.5 TO 1.9 ACRES	FARMS	815	1 687
	ACRES	727	(NA)
2.0 TO 4.9 ACRES	FARMS	389	636
	ACRES	1 041	(NA)
5.0 TO 9.9 ACRES	FARMS	124	262
	ACRES	765	(NA)
10.0 TO 19.9 ACRES	FARMS	109	183
	ACRES	1 389	(NA)
20.0 TO 49.9 ACRES	FARMS	104	130
	ACRES	3 068	(NA)
50.0 TO 99.9 ACRES	FARMS	38	44
	ACRES	2 546	(NA)
100 ACRES OR MORE	FARMS	21	16
	ACRES	4 040	(NA)
APPLES			
TREES NOT OF BEARING AGE	FARMS	733	1 329
	NUMBER	98 578	105 008
TREES OF BEARING AGE	FARMS	1 647	2 605
	NUMBER	290 606	329 099
QUANTITY HARVESTED	FARMS	1 261	1 595
	POUNDS	86 320 189	89 805 552
BY NUMBER OF BEARING TREES:			
FARMS WITH BEARING TREES:			
TREES NOT OF BEARING AGE	FARMS	570	864
	NUMBER	86 509	82 651
TREES OF BEARING AGE	FARMS	1 647	2 605
	NUMBER	290 606	329 099
QUANTITY HARVESTED	FARMS	1 242	1 595
	POUNDS	86 305 841	89 805 552
LESS THAN 20:			
TREES NOT OF BEARING AGE	FARMS	255	435
	NUMBER	2 545	4 671
TREES OF BEARING AGE	FARMS	725	1 181
	NUMBER	6 355	10 797
QUANTITY HARVESTED	FARMS	546	683
	POUNDS	471 194	490 896
20 TO 99:			
TREES NOT OF BEARING AGE	FARMS	134	215
	NUMBER	3 767	8 805
TREES OF BEARING AGE	FARMS	561	941
	NUMBER	19 628	35 363
QUANTITY HARVESTED	FARMS	387	534
	POUNDS	2 121 715	2 935 392

NA NOT AVAILABLE. [1]10,000 POUNDS OR MORE. [2]DOES NOT INCLUDE DATA FOR FARMS WITH LESS THAN 20 TREES AND GRAPEVINES.

TABLE 10. Selected Crops, by Acres and Quantity Harvested: 1964 and 1959—Continued

[1959 data for all crops except corn, Irish potatoes, apples, peaches, and grapes are based on reports for only a sample of farms. See text]

SUBJECT		1964	1959
APPLES--CON.			
BY NUMBER OF BEARING TREES--CON.			
FARMS WITH BEARING TREES--CON.			
100 TO 199:			
TREES NOT OF BEARING AGE	FARMS	39	46
	NUMBER	3 095	4 120
TREES OF BEARING AGE	FARMS	110	150
	NUMBER	14 047	18 066
QUANTITY HARVESTED	FARMS	80	92
	POUNDS	2 232 877	2 992 464
200 TO 499:			
TREES NOT OF BEARING AGE	FARMS	64	75
	NUMBER	17 160	13 255
TREES OF BEARING AGE	FARMS	130	175
	NUMBER	38 854	53 543
QUANTITY HARVESTED	FARMS	112	139
	POUNDS	8 385 925	14 020 464
500 TO 999:			
TREES NOT OF BEARING AGE	FARMS	36	52
	NUMBER	12 125	18 199
TREES OF BEARING AGE	FARMS	56	90
	NUMBER	36 980	64 975
QUANTITY HARVESTED	FARMS	53	80
	POUNDS	13 248 079	16 225 488
1,000 OR MORE:			
TREES NOT OF BEARING AGE	FARMS	42	41
	NUMBER	47 817	33 601
TREES OF BEARING AGE	FARMS	65	68
	NUMBER	174 742	146 355
QUANTITY HARVESTED	FARMS	64	67
	POUNDS	59 846 051	53 140 848
FARMS WITH NO BEARING TREES	FARMS	172	465
TREES NOT OF BEARING AGE	FARMS	163	465
	NUMBER	12 069	22 357
QUANTITY HARVESTED	FARMS	19	(NA)
	POUNDS	14 348	(NA)
PEACHES			
TREES NOT OF BEARING AGE	FARMS	495	964
	NUMBER	35 251	68 337
TREES OF BEARING AGE	FARMS	848	1 449
	NUMBER	121 818	236 957
QUANTITY HARVESTED	FARMS	676	473
	BUSHELS	275 760	364 601
BY NUMBER OF BEARING TREES:			
FARMS WITH BEARING TREES:			
TREES NOT OF BEARING AGE	FARMS	306	484
	NUMBER	29 289	53 677
TREES OF BEARING AGE	FARMS	848	1 449
	NUMBER	121 818	236 957
QUANTITY HARVESTED	FARMS	654	473
	BUSHELS	275 617	364 601
LESS THAN 20:			
TREES NOT OF BEARING AGE	FARMS	214	335
	NUMBER	1 497	2 660
TREES OF BEARING AGE	FARMS	601	1 052
	NUMBER	3 145	6 455
QUANTITY HARVESTED	FARMS	430	286
	BUSHELS	4 225	1 807
20 TO 99:			
TREES NOT OF BEARING AGE	FARMS	26	56
	NUMBER	1 488	1 987
TREES OF BEARING AGE	FARMS	103	182
	NUMBER	4 012	6 848
QUANTITY HARVESTED	FARMS	87	56
	BUSHELS	6 659	3 137
100 TO 199:			
TREES NOT OF BEARING AGE	FARMS	16	20
	NUMBER	1 890	3 616
TREES OF BEARING AGE	FARMS	36	63
	NUMBER	4 573	7 766
QUANTITY HARVESTED	FARMS	33	29
	BUSHELS	6 857	6 923
200 TO 499:			
TREES NOT OF BEARING AGE	FARMS	26	28
	NUMBER	7 958	7 312
TREES OF BEARING AGE	FARMS	55	65
	NUMBER	16 246	19 421
QUANTITY HARVESTED	FARMS	52	36
	BUSHELS	27 927	18 845
PEACHES--CON.			
BY NUMBER OF BEARING TREES--CON.			
FARMS WITH BEARING TREES--CON.			
500 TO 999:			
TREES NOT OF BEARING AGE	FARMS	10	22
	NUMBER	3 085	10 688
TREES OF BEARING AGE	FARMS	25	40
	NUMBER	16 632	26 533
QUANTITY HARVESTED	FARMS	24	22
	BUSHELS	34 860	21 445
1,000 OR MORE:			
TREES NOT OF BEARING AGE	FARMS	14	23
	NUMBER	13 371	27 414
TREES OF BEARING AGE	FARMS	28	47
	NUMBER	77 210	169 934
QUANTITY HARVESTED	FARMS	28	44
	BUSHELS	195 089	312 444
FARMS WITH NO BEARING TREES	FARMS	201	480
TREES NOT OF BEARING AGE	FARMS	189	480
	NUMBER	5 962	14 660
QUANTITY HARVESTED	FARMS	22	(NA)
	BUSHELS	143	(NA)
GRAPES			
VINES NOT OF BEARING AGE	FARMS	299	439
	NUMBER	6 470	8 175
VINES OF BEARING AGE	FARMS	743	1 327
	NUMBER	97 864	151 038
QUANTITY HARVESTED	FARMS	624	864
	POUNDS	1 356 960	909 734
BY NUMBER OF BEARING VINES:			
FARMS WITH BEARING VINES:			
VINES NOT OF BEARING AGE	FARMS	162	(NA)
	NUMBER	4 333	(NA)
VINES OF BEARING AGE	FARMS	743	(NA)
	NUMBER	97 864	(NA)
QUANTITY HARVESTED	FARMS	595	(NA)
	POUNDS	1 352 778	(NA)
LESS THAN 20:			
VINES NOT OF BEARING AGE	FARMS	136	(NA)
	NUMBER	776	(NA)
VINES OF BEARING AGE	FARMS	565	(NA)
	NUMBER	3 548	(NA)
QUANTITY HARVESTED	FARMS	430	(NA)
	POUNDS	50 228	(NA)
20 TO 99:			
VINES NOT OF BEARING AGE	FARMS	13	(NA)
	NUMBER	393	(NA)
VINES OF BEARING AGE	FARMS	119	(NA)
	NUMBER	4 027	(NA)
QUANTITY HARVESTED	FARMS	111	(NA)
	POUNDS	61 425	(NA)
100 TO 199:			
VINES NOT OF BEARING AGE	FARMS	6	(NA)
	NUMBER	762	(NA)
VINES OF BEARING AGE	FARMS	23	(NA)
	NUMBER	2 725	(NA)
QUANTITY HARVESTED	FARMS	19	(NA)
	POUNDS	21 570	(NA)
200 TO 499:			
VINES NOT OF BEARING AGE	FARMS	4	(NA)
	NUMBER	1 232	(NA)
VINES OF BEARING AGE	FARMS	20	(NA)
	NUMBER	5 780	(NA)
QUANTITY HARVESTED	FARMS	19	(NA)
	POUNDS	76 615	(NA)
500 TO 999:			
VINES NOT OF BEARING AGE	FARMS	-	(NA)
	NUMBER	-	(NA)
VINES OF BEARING AGE	FARMS	5	(NA)
	NUMBER	3 269	(NA)
QUANTITY HARVESTED	FARMS	5	(NA)
	POUNDS	21 440	(NA)
1,000 OR MORE:			
VINES NOT OF BEARING AGE	FARMS	3	(NA)
	NUMBER	1 170	(NA)
VINES OF BEARING AGE	FARMS	11	(NA)
	NUMBER	78 515	(NA)
QUANTITY HARVESTED	FARMS	11	(NA)
	POUNDS	1 121 500	(NA)
FARMS WITH NO BEARING VINES	FARMS	156	(NA)
VINES NOT OF BEARING AGE	FARMS	137	(NA)
	NUMBER	2 137	(NA)
QUANTITY HARVESTED	FARMS	29	(NA)
	POUNDS	4 182	(NA)

NA NOT AVAILABLE.

TABLE 11. Nursery and Greenhouse Products and Forest Products: 1930 to 1964

Subject	1964	1959	1954	1950	1940	1930
Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale:						
Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold....farms..	1,104	1,161	(NA)	(NA)	1,176	972
....dollars..	17,325,448	14,727,791	14,147,889	12,465,044	4,118,655	3,848,843
Nursery products (trees, shrubs, vines, ornamentals, etc.)....farms..	456	422	403	378	185	[1]461
....acres..	3,900	3,893	3,211	2,001	1,280	(NA)
Sales....dollars..	3,497,987	2,965,956	2,477,496	1,900,034	607,741	[1]785,248
Cut flowers, potted plants, florist greens, and bedding plants....farms..	614	660	683	[2]814	(NA)	(NA)
Grown under glass....farms..	505	492	501	[2]552	[3]777	[4]679
....sq. ft..	6,813,908	6,869,597	6,069,571	[2]6,148,401	[3]7,945,018	(NA)
Grown in the open....farms..	184	266	339	[2]461	(NA)	(NA)
....acres..	355	849	856	[2]945	(NA)	(NA)
Sales....dollars..	11,345,237	9,208,180	8,538,890	[2]8,608,428	[3]3,224,803	[4]3,063,595
Vegetables under glass, flower and vegetable seeds, vegetable plants, bulbs, and mushrooms....farms..	347	345	452	500	(NA)	(NA)
Grown under glass or in house....farms..	293	283	351	396	(NA)	(NA)
....sq. ft..	3,397,933	3,860,986	3,999,928	2,830,054	(NA)	(NA)
Grown in the open....farms..	90	95	151	181	[5]462	(NA)
....acres..	426	402	388	373	[5]1,558	(NA)
Sales....dollars..	2,482,224	2,553,655	3,131,503	1,956,582	[5]286,111	(NA)
Any forest products cut and/or sold....farms..	7,927	15,274	(NA)	(NA)	(NA)	50,617
Sales of any forest products....farms..	3,936	4,479	2,576	(NA)	6,030	14,189
....dollars..	2,718,882	2,391,766	1,081,924	1,599,360	625,134	2,029,944
Sales of standing timber....farms..	2,794	2,953	(NA)	2,420	(NA)	(NA)
....dollars..	1,846,991	1,537,943	(NA)	991,825	(NA)	(NA)
Sales of all other forest products....farms..	1,475	1,985	(NA)	(NA)	(NA)	(NA)
....dollars..	871,891	853,823	(NA)	607,535	(NA)	(NA)
Sales of firewood, fence posts, sawlogs, and Christmas trees....farms..	1,399	1,750	(NA)	1,737	(NA)	(NA)
....dollars..	820,693	768,415	(NA)	496,502	(NA)	(NA)
Sales of other products....farms..	105	304	(NA)	602	(NA)	(NA)
....dollars..	51,198	85,408	(NA)	111,033	(NA)	(NA)
Firewood and fuelwood cut....farms..	4,101	10,655	18,674	26,952	(NA)	45,095
....cords..	64,409	170,242	312,679	448,598	(NA)	785,107
Value....dollars..	966,135	1,872,662	2,188,753	2,426,915	(NA)	3,132,623
Sales....farms..	436	717	(NA)	(NA)	(NA)	(NA)
....cords..	11,215	16,447	(NA)	(NA)	(NA)	(NA)
Fence posts cut....farms..	1,528	3,348	9,735	12,401	(NA)	15,809
....number..	240,828	461,108	1,340,434	1,442,440	(NA)	1,948,705
Value....dollars..	120,414	230,554	670,217	750,069	(NA)	495,961
Sales....farms..	230	322	(NA)	(NA)	(NA)	(NA)
....number..	63,408	106,978	(NA)	(NA)	(NA)	(NA)
Sawlogs and veneer logs cut....farms..	868	1,719	[6]6,514	6,503	(NA)	6,226
....1,000 bd. ft..	4,944	11,751	[6]34,483	25,201	(NA)	78,487
Value....dollars..	247,198	587,550	[6]1,034,490	987,879	(NA)	1,410,604
Sales....farms..	418	491	(NA)	(NA)	(NA)	(NA)
....1,000 bd. ft..	3,398	6,178	(NA)	(NA)	(NA)	(NA)
Christmas trees sold....farms..	431	423	(NA)	(NA)	(NA)	(NA)
....number..	300,647	150,055	(NA)	(NA)	(NA)	(NA)
....dollars..	450,971	225,099	(NA)	(NA)	(NA)	(NA)

NA Not available.
[1]Trees, plants, vines, etc., in nurseries; flower and vegetable seeds, and bulbs.
[2]Flowers and flowering plants.
[3]Crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms.
[4]Flowers, plants, and vegetables grown under glass; and flowers grown in the open.
[5]Flower and vegetable seeds, bulbs, and flowers and plants grown in the open.
[6]Includes sales of standing timber.

TABLE 12. Livestock on Farms and Livestock and Livestock Products Sold, by Number and Amount Per Farm: 1964

SUBJECT		1964
CATTLE AND CALVES BY NUMBER ON HAND		
ALL FARMS REPORTING CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	70 635
	NUMBER	2 053 417
COWS AND HEIFERS THAT HAVE CALVED	FARMS	55 915
	NUMBER	759 247
HEIFERS AND HEIFER CALVES	FARMS	55 335
	NUMBER	597 664
STEERS AND BULLS, INCLUDING CALVES	FARMS	56 602
	NUMBER	696 506
CATTLE AND CALVES SOLD	FARMS	60 496
	NUMBER	1 171 737
	DOLLARS	169 252 296
LESS THAN 10 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	21 286
	NUMBER	101 512
COWS AND HEIFERS THAT HAVE CALVED	FARMS	13 954
	NUMBER	38 648
HEIFERS AND HEIFER CALVES	FARMS	13 084
	NUMBER	31 493
STEERS AND BULLS, INCLUDING CALVES	FARMS	12 805
	NUMBER	31 371
CATTLE AND CALVES SOLD	FARMS	11 149
	NUMBER	66 902
	DOLLARS	7 556 001
10 TO 19 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	16 506
	NUMBER	229 534
COWS AND HEIFERS THAT HAVE CALVED	FARMS	13 651
	NUMBER	96 127
HEIFERS AND HEIFER CALVES	FARMS	13 595
	NUMBER	67 768
STEERS AND BULLS, INCLUDING CALVES	FARMS	13 936
	NUMBER	65 639
CATTLE AND CALVES SOLD	FARMS	16 506
	NUMBER	137 561
	DOLLARS	15 806 513
20 TO 49 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	21 663
	NUMBER	666 309
COWS AND HEIFERS THAT HAVE CALVED	FARMS	19 009
	NUMBER	284 490
HEIFERS AND HEIFER CALVES	FARMS	18 991
	NUMBER	192 752
STEERS AND BULLS, INCLUDING CALVES	FARMS	19 485
	NUMBER	189 067
CATTLE AND CALVES SOLD	FARMS	21 662
	NUMBER	345 405
	DOLLARS	42 755 594
50 TO 99 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	8 291
	NUMBER	548 405
COWS AND HEIFERS THAT HAVE CALVED	FARMS	7 195
	NUMBER	217 907
HEIFERS AND HEIFER CALVES	FARMS	7 324
	NUMBER	164 648
STEERS AND BULLS, INCLUDING CALVES	FARMS	7 638
	NUMBER	165 850
CATTLE AND CALVES SOLD	FARMS	8 291
	NUMBER	270 882
	DOLLARS	37 985 713
100 TO 199 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	2 271
	NUMBER	291 572
COWS AND HEIFERS THAT HAVE CALVED	FARMS	1 754
	NUMBER	87 371
HEIFERS AND HEIFER CALVES	FARMS	1 892
	NUMBER	86 825
STEERS AND BULLS, INCLUDING CALVES	FARMS	2 145
	NUMBER	117 376
CATTLE AND CALVES SOLD	FARMS	2 271
	NUMBER	166 294
	DOLLARS	27 610 929
200 TO 499 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	530
	NUMBER	142 237
COWS AND HEIFERS THAT HAVE CALVED	FARMS	314
	NUMBER	26 575
HEIFERS AND HEIFER CALVES	FARMS	386
	NUMBER	35 490
STEERS AND BULLS, INCLUDING CALVES	FARMS	507
	NUMBER	80 172
CATTLE AND CALVES SOLD	FARMS	530
	NUMBER	109 679
	DOLLARS	21 547 076
500 TO 999 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	70
	NUMBER	44 114
COWS AND HEIFERS THAT HAVE CALVED	FARMS	29
	NUMBER	3 882
HEIFERS AND HEIFER CALVES	FARMS	49
	NUMBER	10 616
STEERS AND BULLS, INCLUDING CALVES	FARMS	69
	NUMBER	29 616
CATTLE AND CALVES SOLD	FARMS	70
	NUMBER	42 818
	DOLLARS	8 973 152
CATTLE AND CALVES BY NUMBER ON HAND--CON.		
ALL FARMS REPORTING CATTLE AND CALVES--CON.		
1,000 TO 2,499 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	16
	NUMBER	(D)
COWS AND HEIFERS THAT HAVE CALVED	FARMS	8
	NUMBER	(D)
HEIFERS AND HEIFER CALVES	FARMS	13
	NUMBER	(D)
STEERS AND BULLS, INCLUDING CALVES	FARMS	15
	NUMBER	(D)
CATTLE AND CALVES SOLD	FARMS	15
	NUMBER	(D)
	DOLLARS	(D)
2,500 OR MORE CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS	2
	NUMBER	(D)
COWS AND HEIFERS THAT HAVE CALVED	FARMS	1
	NUMBER	(D)
HEIFERS AND HEIFER CALVES	FARMS	1
	NUMBER	(D)
STEERS AND BULLS, INCLUDING CALVES	FARMS	2
	NUMBER	(D)
CATTLE AND CALVES SOLD	FARMS	2
	NUMBER	(D)
	DOLLARS	(D)
FARMS WITH NO CATTLE AND CALVES:		
CATTLE AND CALVES SOLD	FARMS	2 791
	NUMBER	52 923
	DOLLARS	7 793 670
CATTLE AND CALVES BY NUMBER OF COWS AND HEIFERS THAT HAVE CALVED		
ALL FARMS REPORTING COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	55 915
	NUMBER	1 666 166
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	759 247
HEIFERS AND HEIFER CALVES	FARMS	47 228
	NUMBER	478 241
STEERS AND BULLS, INCLUDING CALVES	FARMS	45 018
	NUMBER	428 678
CATTLE AND CALVES SOLD	FARMS	49 925
	NUMBER	780 114
	DOLLARS	98 352 624
1 TO 4 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	15 563
	NUMBER	140 731
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	35 635
HEIFERS AND HEIFER CALVES	FARMS	11 318
	NUMBER	48 101
STEERS AND BULLS, INCLUDING CALVES	FARMS	9 991
	NUMBER	56 995
CATTLE AND CALVES SOLD	FARMS	9 851
	NUMBER	89 317
	DOLLARS	12 432 054
5 TO 9 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	12 952
	NUMBER	204 950
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	88 320
HEIFERS AND HEIFER CALVES	FARMS	11 026
	NUMBER	60 205
STEERS AND BULLS, INCLUDING CALVES	FARMS	10 607
	NUMBER	56 425
CATTLE AND CALVES SOLD	FARMS	12 675
	NUMBER	105 441
	DOLLARS	12 501 515
10 TO 19 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	14 662
	NUMBER	425 836
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	196 493
HEIFERS AND HEIFER CALVES	FARMS	13 117
	NUMBER	119 178
STEERS AND BULLS, INCLUDING CALVES	FARMS	12 995
	NUMBER	110 165
CATTLE AND CALVES SOLD	FARMS	14 662
	NUMBER	198 696
	DOLLARS	24 214 173
20 TO 29 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	6 491
	NUMBER	312 908
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	151 148
HEIFERS AND HEIFER CALVES	FARMS	5 946
	NUMBER	86 431
STEERS AND BULLS, INCLUDING CALVES	FARMS	5 771
	NUMBER	75 329
CATTLE AND CALVES SOLD	FARMS	6 491
	NUMBER	138 291
	DOLLARS	17 008 881
30 TO 49 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	4 582
	NUMBER	333 923
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	166 764
HEIFERS AND HEIFER CALVES	FARMS	4 271
	NUMBER	95 717
STEERS AND BULLS, INCLUDING CALVES	FARMS	4 127
	NUMBER	71 442
CATTLE AND CALVES SOLD	FARMS	4 582
	NUMBER	139 609
	DOLLARS	16 872 000

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 12. **Livestock on Farms and Livestock and Livestock Products Sold, by Number and Amount Per Farm: 1964**—Continued

SUBJECT		1964
CATTLE AND CALVES BY NUMBER OF COWS AND HEIFERS THAT HAVE CALVED--CON.		
ALL FARMS REPORTING COWS AND HEIFERS THAT HAVE CALVED--CON.		
50 TO 99 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS.	1 472
	NUMBER.	186 337
COWS AND HEIFERS THAT HAVE CALVED	NUMBER.	90 862
HEIFERS AND HEIFER CALVES	FARMS.	1 362
	NUMBER.	52 096
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	1 342
	NUMBER.	43 379
CATTLE AND CALVES SOLD.	FARMS.	1 472
	NUMBER.	79 265
	DOLLARS.	10 856 531
100 TO 199 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS.	163
	NUMBER.	38 386
COWS AND HEIFERS THAT HAVE CALVED	NUMBER.	19 738
HEIFERS AND HEIFER CALVES	FARMS.	158
	NUMBER.	10 372
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	156
	NUMBER.	8 276
CATTLE AND CALVES SOLD.	FARMS.	163
	NUMBER.	16 925
	DOLLARS.	2 303 399
200 TO 499 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS.	27
	NUMBER.	15 495
COWS AND HEIFERS THAT HAVE CALVED	NUMBER.	7 062
HEIFERS AND HEIFER CALVES	FARMS.	27
	NUMBER.	3 801
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	26
	NUMBER.	4 632
CATTLE AND CALVES SOLD.	FARMS.	27
	NUMBER.	7 942
	DOLLARS.	1 414 821
500 TO 999 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS.	1
	NUMBER.	(D)
COWS AND HEIFERS THAT HAVE CALVED	NUMBER.	(D)
HEIFERS AND HEIFER CALVES	FARMS.	1
	NUMBER.	(D)
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	1
	NUMBER.	(D)
CATTLE AND CALVES SOLD.	FARMS.	1
	NUMBER.	(D)
	DOLLARS.	(D)
1,000 OR MORE COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS.	2
	NUMBER.	(D)
COWS AND HEIFERS THAT HAVE CALVED	NUMBER.	(D)
HEIFERS AND HEIFER CALVES	FARMS.	2
	NUMBER.	(D)
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	2
	NUMBER.	(D)
CATTLE AND CALVES SOLD.	FARMS.	1
	NUMBER.	(D)
	DOLLARS.	(D)
FARMS WITH NO COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS.	14 720
	NUMBER.	387 251
HEIFERS AND HEIFER CALVES	FARMS.	8 107
	NUMBER.	119 423
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	11 584
	NUMBER.	267 828
CATTLE AND CALVES SOLD.	FARMS.	13 362
	NUMBER.	444 546
	DOLLARS.	78 693 342
COWS OTHER THAN MILK COWS BY NUMBER ON HAND		
ALL FARMS REPORTING COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS.	36 637
	NUMBER.	1 129 561
COWS AND HEIFERS THAT HAVE CALVED	FARMS.	36 637
	NUMBER.	483 031
COWS OTHER THAN MILK COWS	NUMBER.	431 182
HEIFERS AND HEIFER CALVES	FARMS.	31 550
	NUMBER.	309 204
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	31 643
	NUMBER.	337 326
CATTLE AND CALVES SOLD.	FARMS.	32 797
CATTLE SOLD	FARMS.	22 779
	NUMBER.	297 961
	DOLLARS.	50 499 170
FATTENED ON GRAIN AND CONCENTRATES.	FARMS.	7 624
	NUMBER.	172 949
CALVES SOLD	FARMS.	22 517
	NUMBER.	248 913
	DOLLARS.	26 874 581
FATTENED ON GRAIN AND CONCENTRATES.	FARMS.	5 809
	NUMBER.	76 823
COWS OTHER THAN MILK COWS BY NUMBER ON HAND--CON.		
ALL FARMS REPORTING COWS OTHER THAN MILK COWS--CON.		
1 TO 4 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS.	11 412
	NUMBER.	145 122
COWS AND HEIFERS THAT HAVE CALVED	FARMS.	11 412
	NUMBER.	50 473
COWS OTHER THAN MILK COWS	NUMBER.	26 653
HEIFERS AND HEIFER CALVES	FARMS.	9 205
	NUMBER.	49 799
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	8 366
	NUMBER.	44 850
CATTLE AND CALVES SOLD.	FARMS.	7 764
CATTLE SOLD	FARMS.	5 537
	NUMBER.	45 588
	DOLLARS.	7 197 079
FATTENED ON GRAIN AND CONCENTRATES.	FARMS.	1 327
	NUMBER.	20 890
CALVES SOLD	FARMS.	5 183
	NUMBER.	31 431
	DOLLARS.	2 398 992
FATTENED ON GRAIN AND CONCENTRATES.	FARMS.	978
	NUMBER.	6 067
5 TO 9 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS.	9 292
	NUMBER.	173 459
COWS AND HEIFERS THAT HAVE CALVED	FARMS.	9 292
	NUMBER.	74 181
COWS OTHER THAN MILK COWS	NUMBER.	62 641
HEIFERS AND HEIFER CALVES	FARMS.	8 111
	NUMBER.	49 860
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	8 199
	NUMBER.	49 418
CATTLE AND CALVES SOLD.	FARMS.	9 101
CATTLE SOLD	FARMS.	6 188
	NUMBER.	43 309
	DOLLARS.	6 818 478
FATTENED ON GRAIN AND CONCENTRATES.	FARMS.	1 616
	NUMBER.	17 702
CALVES SOLD	FARMS.	6 279
	NUMBER.	41 883
	DOLLARS.	3 839 872
FATTENED ON GRAIN AND CONCENTRATES.	FARMS.	1 279
	NUMBER.	8 422
10 TO 19 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS.	9 657
	NUMBER.	312 970
COWS AND HEIFERS THAT HAVE CALVED	FARMS.	9 657
	NUMBER.	138 100
COWS OTHER THAN MILK COWS	NUMBER.	128 094
HEIFERS AND HEIFER CALVES	FARMS.	8 588
	NUMBER.	83 899
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	9 029
	NUMBER.	90 971
CATTLE AND CALVES SOLD.	FARMS.	9 657
CATTLE SOLD	FARMS.	6 555
	NUMBER.	73 817
	DOLLARS.	12 079 413
FATTENED ON GRAIN AND CONCENTRATES.	FARMS.	2 440
	NUMBER.	39 529
CALVES SOLD	FARMS.	6 767
	NUMBER.	72 790
	DOLLARS.	7 971 003
FATTENED ON GRAIN AND CONCENTRATES.	FARMS.	1 956
	NUMBER.	22 597
20 TO 29 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS.	3 530
	NUMBER.	191 387
COWS AND HEIFERS THAT HAVE CALVED	FARMS.	3 530
	NUMBER.	84 264
COWS OTHER THAN MILK COWS	NUMBER.	81 623
HEIFERS AND HEIFER CALVES	FARMS.	3 163
	NUMBER.	48 247
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	3 396
	NUMBER.	58 876
CATTLE AND CALVES SOLD.	FARMS.	3 530
CATTLE SOLD	FARMS.	2 447
	NUMBER.	45 461
	DOLLARS.	7 928 144
FATTENED ON GRAIN AND CONCENTRATES.	FARMS.	1 166
	NUMBER.	29 869
CALVES SOLD	FARMS.	2 434
	NUMBER.	44 996
	DOLLARS.	5 508 605
FATTENED ON GRAIN AND CONCENTRATES.	FARMS.	894
	NUMBER.	17 974
30 TO 49 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS.	1 978
	NUMBER.	163 222
COWS AND HEIFERS THAT HAVE CALVED	FARMS.	1 978
	NUMBER.	73 762
COWS OTHER THAN MILK COWS	NUMBER.	71 520
HEIFERS AND HEIFER CALVES	FARMS.	1 776
	NUMBER.	40 777
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	1 907
	NUMBER.	48 683

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 12. Livestock on Farms and Livestock and Livestock Products Sold, by Number and Amount Per Farm: 1964—Continued

SUBJECT		1964
COWS OTHER THAN MILK COWS BY NUMBER ON HAND--CON.		
ALL FARMS REPORTING COWS OTHER THAN MILK COWS--CON.		
30 TO 49 COWS OTHER THAN MILK COWS--CON.		
CATTLE AND CALVES SOLD	FARMS	1 978
CATTLE SOLD	FARMS	1 437
	NUMBER	42 478
	DOLLARS	7 447 296
FATTENED ON GRAIN AND CONCENTRATES	FARMS	718
	NUMBER	28 088
CALVES SOLD	FARMS	1 366
	NUMBER	35 006
	DOLLARS	4 251 862
FATTENED ON GRAIN AND CONCENTRATES	FARMS	513
	NUMBER	13 002
50 TO 99 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	656
	NUMBER	100 044
COWS AND HEIFERS THAT HAVE CALVED	FARMS	656
	NUMBER	42 251
COWS OTHER THAN MILK COWS	NUMBER	41 198
HEIFERS AND HEIFER CALVES	FARMS	596
	NUMBER	24 940
STEERS AND BULLS, INCLUDING CALVES	FARMS	637
	NUMBER	32 853
CATTLE AND CALVES SOLD	FARMS	656
CATTLE SOLD	FARMS	516
	NUMBER	31 303
	DOLLARS	5 910 381
FATTENED ON GRAIN AND CONCENTRATES	FARMS	296
	NUMBER	24 126
CALVES SOLD	FARMS	423
	NUMBER	17 743
	DOLLARS	2 309 316
FATTENED ON GRAIN AND CONCENTRATES	FARMS	162
	NUMBER	7 545
100 TO 199 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	92
	NUMBER	26 911
COWS AND HEIFERS THAT HAVE CALVED	FARMS	92
	NUMBER	12 078
COWS OTHER THAN MILK COWS	NUMBER	11 537
HEIFERS AND HEIFER CALVES	FARMS	91
	NUMBER	7 458
STEERS AND BULLS, INCLUDING CALVES	FARMS	90
	NUMBER	7 375
CATTLE AND CALVES SOLD	FARMS	92
CATTLE SOLD	FARMS	81
	NUMBER	9 732
	DOLLARS	2 002 520
FATTENED ON GRAIN AND CONCENTRATES	FARMS	49
	NUMBER	6 894
CALVES SOLD	FARMS	53
	NUMBER	3 295
	DOLLARS	394 758
FATTENED ON GRAIN AND CONCENTRATES	FARMS	24
	NUMBER	1 076
200 TO 499 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	17
	NUMBER	8 846
COWS AND HEIFERS THAT HAVE CALVED	FARMS	17
	NUMBER	4 697
COWS OTHER THAN MILK COWS	NUMBER	4 691
HEIFERS AND HEIFER CALVES	FARMS	17
	NUMBER	1 884
STEERS AND BULLS, INCLUDING CALVES	FARMS	16
	NUMBER	2 265
CATTLE AND CALVES SOLD	FARMS	17
CATTLE SOLD	FARMS	16
	NUMBER	2 258
	DOLLARS	421 659
FATTENED ON GRAIN AND CONCENTRATES	FARMS	11
	NUMBER	(D)
CALVES SOLD	FARMS	10
	NUMBER	1 156
	DOLLARS	145 123
FATTENED ON GRAIN AND CONCENTRATES	FARMS	3
	NUMBER	140
500 TO 999 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	1
	NUMBER	(D)
COWS AND HEIFERS THAT HAVE CALVED	FARMS	1
	NUMBER	(D)
COWS OTHER THAN MILK COWS	NUMBER	(D)
HEIFERS AND HEIFER CALVES	FARMS	1
	NUMBER	(D)
STEERS AND BULLS, INCLUDING CALVES	FARMS	1
	NUMBER	(D)
CATTLE AND CALVES SOLD	FARMS	1
CATTLE SOLD	FARMS	1
	NUMBER	(D)
	DOLLARS	(D)
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-
CALVES SOLD	FARMS	1
	NUMBER	(D)
	DOLLARS	(D)
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

SUBJECT		1964
COWS OTHER THAN MILK COWS BY NUMBER ON HAND--CON.		
ALL FARMS REPORTING COWS OTHER THAN MILK COWS--CON.		
1,000 OR MORE COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	2
	NUMBER	(D)
COWS AND HEIFERS THAT HAVE CALVED	FARMS	2
	NUMBER	(D)
COWS OTHER THAN MILK COWS	NUMBER	(D)
HEIFERS AND HEIFER CALVES	FARMS	2
	NUMBER	(D)
STEERS AND BULLS, INCLUDING CALVES	FARMS	2
	NUMBER	(D)
CATTLE AND CALVES SOLD	FARMS	1
CATTLE SOLD	FARMS	1
	NUMBER	(D)
	DOLLARS	(D)
FATTENED ON GRAIN AND CONCENTRATES	FARMS	1
	NUMBER	(D)
CALVES SOLD	FARMS	1
	NUMBER	(D)
	DOLLARS	(D)
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-
FARMS WITH NO COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	33 998
	NUMBER	923 856
COWS AND HEIFERS THAT HAVE CALVED	FARMS	19 278
	NUMBER	276 216
HEIFERS AND HEIFER CALVES	FARMS	23 785
	NUMBER	288 460
STEERS AND BULLS, INCLUDING CALVES	FARMS	24 959
	NUMBER	359 180
CATTLE AND CALVES SOLD	FARMS	30 490
CATTLE SOLD	FARMS	22 414
	NUMBER	454 165
	DOLLARS	82 694 749
FATTENED ON GRAIN AND CONCENTRATES	FARMS	6 681
	NUMBER	319 435
CALVES SOLD	FARMS	20 677
	NUMBER	223 621
	DOLLARS	16 977 466
FATTENED ON GRAIN AND CONCENTRATES	FARMS	3 573
	NUMBER	55 756
CATTLE SOLD		
FARMS REPORTING BY NUMBER SOLD:		
TOTAL:		
1 TO 4	FARMS	19 756
	NUMBER	44 189
5 TO 19	FARMS	17 346
	NUMBER	163 656
20 TO 49	FARMS	5 279
	NUMBER	155 757
50 TO 99	FARMS	1 652
	NUMBER	110 993
100 TO 199	FARMS	754
	NUMBER	100 787
200 TO 499	FARMS	317
	NUMBER	91 266
500 OR MORE	FARMS	89
	NUMBER	85 478
FATTENED ON GRAIN AND CONCENTRATES:		
1 TO 4	FARMS	3 195
	NUMBER	7 588
5 TO 19	FARMS	5 669
	NUMBER	60 135
20 TO 49	FARMS	3 181
	NUMBER	96 091
50 TO 99	FARMS	1 266
	NUMBER	85 611
100 TO 199	FARMS	637
	NUMBER	85 511
200 TO 499	FARMS	277
	NUMBER	79 566
500 OR MORE	FARMS	80
	NUMBER	77 882
CALVES SOLD		
FARMS REPORTING BY NUMBER SOLD:		
TOTAL:		
1 TO 4	FARMS	15 327
	NUMBER	36 632
5 TO 19	FARMS	21 657
	NUMBER	209 485
20 TO 49	FARMS	5 294
	NUMBER	145 556
50 TO 99	FARMS	696
	NUMBER	44 179
100 TO 199	FARMS	175
	NUMBER	21 871
200 TO 499	FARMS	38
	NUMBER	10 084
500 OR MORE	FARMS	7
	NUMBER	4 727

TABLE 12. **Livestock on Farms and Livestock and Livestock Products Sold, by Number and Amount Per Farm: 1964**—Continued

SUBJECT		1964
CALVES SOLD--CON.		
FARMS REPORTING BY NUMBER SOLD--CON.		
FATTENED ON GRAIN AND CONCENTRATES:		
1 TO 4	FARMS	3 165
	NUMBER	7 460
5 TO 19	FARMS	4 368
	NUMBER	43 359
20 TO 49	FARMS	1 400
	NUMBER	39 939
50 TO 99	FARMS	311
	NUMBER	19 982
100 TO 199	FARMS	116
	NUMBER	14 548
200 TO 499	FARMS	19
	NUMBER	5 074
500 OR MORE	FARMS	3
	NUMBER	2 217
HOGS AND PIGS BY NUMBER ON HAND		
ALL FARMS REPORTING HOGS AND PIGS:		
HOGS AND PIGS	FARMS	48 177
	NUMBER	4 496 507
USED OR TO BE USED FOR BREEDING	FARMS	36 603
	NUMBER	593 535
ALL OTHER HOGS AND PIGS	FARMS	45 221
	NUMBER	3 902 972
HOGS AND PIGS SOLD	FARMS	44 266
	NUMBER	7 209 287
LESS THAN 10 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	7 698
	NUMBER	35 169
USED OR TO BE USED FOR BREEDING	FARMS	4 116
	NUMBER	13 787
ALL OTHER HOGS AND PIGS	FARMS	5 552
	NUMBER	21 382
HOGS AND PIGS SOLD	FARMS	5 213
	NUMBER	181 378
10 TO 24 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	7 660
	NUMBER	124 302
USED OR TO BE USED FOR BREEDING	FARMS	5 293
	NUMBER	29 057
ALL OTHER HOGS AND PIGS	FARMS	7 039
	NUMBER	95 245
HOGS AND PIGS SOLD	FARMS	6 768
	NUMBER	349 789
25 TO 99 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	18 289
	NUMBER	985 256
USED OR TO BE USED FOR BREEDING	FARMS	14 566
	NUMBER	143 723
ALL OTHER HOGS AND PIGS	FARMS	18 115
	NUMBER	841 533
HOGS AND PIGS SOLD	FARMS	17 845
	NUMBER	1 706 677
100 TO 199 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	8 224
	NUMBER	1 109 853
USED OR TO BE USED FOR BREEDING	FARMS	7 095
	NUMBER	144 287
ALL OTHER HOGS AND PIGS	FARMS	8 210
	NUMBER	965 566
HOGS AND PIGS SOLD	FARMS	8 157
	NUMBER	1 694 055
200 TO 499 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	5 349
	NUMBER	1 531 028
USED OR TO BE USED FOR BREEDING	FARMS	4 707
	NUMBER	185 054
ALL OTHER HOGS AND PIGS	FARMS	5 348
	NUMBER	1 345 974
HOGS ANQ PIGS SOLD	FARMS	5 326
	NUMBER	2 260 843
500 TO 999 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	810
	NUMBER	510 162
USED OR TO BE USED FOR BREEDING	FARMS	705
	NUMBER	56 983
ALL OTHER HOGS AND PIGS	FARMS	810
	NUMBER	453 179
HOGS AND PIGS SOLD	FARMS	810
	NUMBER	737 617
1,000 OR MORE HOGS AND PIGS:		
HOGS AND PIGS	FARMS	147
	NUMBER	200 737
USED OR TO BE USED FOR BREEDING	FARMS	121
	NUMBER	20 644
ALL OTHER HOGS AND PIGS	FARMS	147
	NUMBER	180 093
HOGS AND PIGS SOLD	FARMS	147
	NUMBER	278 928
FARMS WITH NO HOGS AND PIGS:		
HOGS AND PIGS SOLD	FARMS	4 029
	NUMBER	292 955

SUBJECT		1964
HOGS AND PIGS BY NUMBER OF LITTERS FARROWED		
ALL FARMS REPORTING LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	40 931
	LITTERS	901 507
JUNE 2 TO NOVEMBER 30	FARMS	34 581
	LITTERS	433 948
DECEMBER 1 TO JUNE 1	FARMS	35 892
	LITTERS	467 559
HOGS AND PIGS	FARMS	39 874
	NUMBER	4 009 578
USED OR TO BE USED FOR BREEDING	FARMS	36 590
	NUMBER	593 353
ALL OTHER HOGS AND PIGS	FARMS	36 920
	NUMBER	3 416 225
HOGS AND PIGS SOLD	FARMS	39 435
	NUMBER	6 373 578
1 LITTER FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	2 183
	LITTERS	2 183
JUNE 2 TO NOVEMBER 30	FARMS	965
	LITTERS	965
DECEMBER 1 TO JUNE 1	FARMS	1 218
	LITTERS	1 218
HOGS AND PIGS	FARMS	2 030
	NUMBER	27 046
USED OR TO BE USED FOR BREEDING	FARMS	1 692
	NUMBER	4 615
ALL OTHER HOGS AND PIGS	FARMS	1 647
	NUMBER	22 431
HOGS AND PIGS SOLD	FARMS	1 412
	NUMBER	34 879
2 TO 4 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	6 848
	LITTERS	19 909
JUNE 2 TO NOVEMBER 30	FARMS	5 117
	LITTERS	9 347
DECEMBER 1 TO JUNE 1	FARMS	5 297
	LITTERS	10 562
HOGS AND PIGS	FARMS	6 545
	NUMBER	137 723
USED OR TO BE USED FOR BREEDING	FARMS	5 744
	NUMBER	23 479
ALL OTHER HOGS AND PIGS	FARMS	5 549
	NUMBER	114 244
HOGS AND PIGS SOLD	FARMS	6 160
	NUMBER	204 284
5 TO 9 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	7 140
	LITTERS	48 617
JUNE 2 TO NOVEMBER 30	FARMS	5 604
	LITTERS	21 914
DECEMBER 1 TO JUNE 1	FARMS	5 995
	LITTERS	26 703
HOGS AND PIGS	FARMS	6 863
	NUMBER	241 749
USED OR TO BE USED FOR BREEDING	FARMS	6 127
	NUMBER	39 339
ALL OTHER HOGS AND PIGS	FARMS	6 177
	NUMBER	202 410
HOGS AND PIGS SOLD	FARMS	7 106
	NUMBER	389 956
10 TO 19 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	9 779
	LITTERS	132 179
JUNE 2 TO NOVEMBER 30	FARMS	8 495
	LITTERS	60 753
DECEMBER 1 TO JUNE 1	FARMS	8 924
	LITTERS	71 426
HOGS AND PIGS	FARMS	9 574
	NUMBER	599 960
USED OR TO BE USED FOR BREEDING	FARMS	8 812
	NUMBER	92 235
ALL OTHER HOGS AND PIGS	FARMS	9 021
	NUMBER	507 725
HOGS AND PIGS SOLD	FARMS	9 776
	NUMBER	971 563
20 TO 49 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	10 462
	LITTERS	313 787
JUNE 2 TO NOVEMBER 30	FARMS	9 929
	LITTERS	150 394
DECEMBER 1 TO JUNE 1	FARMS	10 008
	LITTERS	163 393
HOGS AND PIGS	FARMS	10 366
	NUMBER	1 385 764
USED OR TO BE USED FOR BREEDING	FARMS	9 829
	NUMBER	201 120
ALL OTHER HOGS AND PIGS	FARMS	10 084
	NUMBER	1 184 644
HOGS AND PIGS SOLD	FARMS	10 462
	NUMBER	2 194 075

TABLE 12. Livestock on Farms and Livestock and Livestock Products Sold, by Number and Amount Per Farm: 1964—Continued

SUBJECT		1964
HOGS AND PIGS BY NUMBER OF LITTERS FARROWED--CON.		
ALL FARMS REPORTING LITTERS FARROWED--CON.		
50 TO 99 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	3 462
	LITTERS	229 727
JUNE 2 TO NOVEMBER 30	FARMS	3 418
	LITTERS	113 723
DECEMBER 1 TO JUNE 1	FARMS	3 399
	LITTERS	116 004
HOGS AND PIGS	FARMS	3 443
	NUMBER	985 560
USED OR TO BE USED FOR BREEDING	FARMS	3 348
	NUMBER	139 592
ALL OTHER HOGS AND PIGS	FARMS	3 401
	NUMBER	845 968
HOGS AND PIGS SOLD	FARMS	3 462
	NUMBER	1 563 318
100 TO 199 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	914
	LITTERS	115 134
JUNE 2 TO NOVEMBER 30	FARMS	911
	LITTERS	57 142
DECEMBER 1 TO JUNE 1	FARMS	908
	LITTERS	57 992
HOGS AND PIGS	FARMS	911
	NUMBER	474 292
USED OR TO BE USED FOR BREEDING	FARMS	896
	NUMBER	67 612
ALL OTHER HOGS AND PIGS	FARMS	899
	NUMBER	406 680
HOGS AND PIGS SOLD	FARMS	914
	NUMBER	757 964
200 OR MORE LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	143
	LITTERS	39 971
JUNE 2 TO NOVEMBER 30	FARMS	142
	LITTERS	19 710
DECEMBER 1 TO JUNE 1	FARMS	143
	LITTERS	20 261
HOGS AND PIGS	FARMS	142
	NUMBER	157 484
USED OR TO BE USED FOR BREEDING	FARMS	142
	NUMBER	25 361
ALL OTHER HOGS AND PIGS	FARMS	142
	NUMBER	132 123
HOGS AND PIGS SOLD	FARMS	143
	NUMBER	257 539
FARMS WITH NO LITTERS FARROWED:		
HOGS AND PIGS	FARMS	8 303
	NUMBER	486 929
USED OR TO BE USED FOR BREEDING	FARMS	13
	NUMBER	182
ALL OTHER HOGS AND PIGS	FARMS	8 301
	NUMBER	486 747
HOGS AND PIGS SOLD	FARMS	8 860
	NUMBER	1 128 664
HOGS AND PIGS BY NUMBER SOLD		
ALL FARMS REPORTING HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	44 266
	NUMBER	4 439 990
USED OR TO BE USED FOR BREEDING	FARMS	35 195
	NUMBER	589 832
ALL OTHER HOGS AND PIGS	FARMS	41 639
	NUMBER	3 850 158
HOGS AND PIGS SOLD	FARMS	48 295
	NUMBER	7 502 242
	DOLLARS	216 317 259
1 TO 9 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	1 869
	NUMBER	16 953
USED OR TO BE USED FOR BREEDING	FARMS	901
	NUMBER	2 249
ALL OTHER HOGS AND PIGS	FARMS	1 702
	NUMBER	14 704
HOGS AND PIGS SOLD	FARMS	2 547
	NUMBER	12 416
	DOLLARS	354 335
10 TO 49 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	11 660
	NUMBER	276 024
USED OR TO BE USED FOR BREEDING	FARMS	8 757
	NUMBER	41 639
ALL OTHER HOGS AND PIGS	FARMS	10 387
	NUMBER	234 385
HOGS AND PIGS SOLD	FARMS	13 366
	NUMBER	383 147
	DOLLARS	10 240 000
50 TO 99 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	9 717
	NUMBER	494 194
USED OR TO BE USED FOR BREEDING	FARMS	7 881
	NUMBER	71 880
ALL OTHER HOGS AND PIGS	FARMS	9 092
	NUMBER	422 314
HOGS AND PIGS SOLD	FARMS	10 530
	NUMBER	740 922
	DOLLARS	20 583 767
HOGS AND PIGS BY NUMBER SOLD--CON.		
ALL FARMS REPORTING HOGS AND PIGS SOLD--CON.		
100 TO 199 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	9 784
	NUMBER	895 732
USED OR TO BE USED FOR BREEDING	FARMS	8 228
	NUMBER	124 285
ALL OTHER HOGS AND PIGS	FARMS	9 440
	NUMBER	771 447
HOGS AND PIGS SOLD	FARMS	10 276
	NUMBER	1 417 096
	DOLLARS	40 482 377
200 TO 499 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	8 453
	NUMBER	1 531 098
USED OR TO BE USED FOR BREEDING	FARMS	7 134
	NUMBER	199 355
ALL OTHER HOGS AND PIGS	FARMS	8 276
	NUMBER	1 331 743
HOGS AND PIGS SOLD	FARMS	8 742
	NUMBER	2 604 114
	DOLLARS	75 511 651
500 TO 999 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	2 203
	NUMBER	796 144
USED OR TO BE USED FOR BREEDING	FARMS	1 867
	NUMBER	101 692
ALL OTHER HOGS AND PIGS	FARMS	2 166
	NUMBER	694 452
HOGS AND PIGS SOLD	FARMS	2 242
	NUMBER	1 456 999
	DOLLARS	42 886 999
1,000 OR MORE HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	580
	NUMBER	429 845
USED OR TO BE USED FOR BREEDING	FARMS	427
	NUMBER	48 732
ALL OTHER HOGS AND PIGS	FARMS	576
	NUMBER	381 113
HOGS AND PIGS SOLD	FARMS	592
	NUMBER	887 548
	DOLLARS	26 258 130
FARMS WITH NO HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	3 911
	NUMBER	56 517
USED OR TO BE USED FOR BREEDING	FARMS	1 408
	NUMBER	3 703
ALL OTHER HOGS AND PIGS	FARMS	3 582
	NUMBER	52 814
SHEEP AND LAMBS BY NUMBER ON HAND		
ALL FARMS REPORTING SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	13 211
	NUMBER	360 738
LAMBS UNDER 1 YEAR OLD	FARMS	8 072
	NUMBER	115 957
EWES 1 YEAR OLD AND OVER	FARMS	12 464
	NUMBER	227 421
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	9 422
	NUMBER	17 360
SHEEP AND/OR LAMBS SHORN	FARMS	12 096
	NUMBER	282 700
WOOL	POUNDS	2 187 203
LESS THAN 25 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	8 978
	NUMBER	106 598
LAMBS UNDER 1 YEAR OLD	FARMS	4 865
	NUMBER	21 631
EWES 1 YEAR OLD AND OVER	FARMS	8 365
	NUMBER	77 017
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	5 870
	NUMBER	7 950
SHEEP AND/OR LAMBS SHORN	FARMS	7 908
	NUMBER	91 842
WOOL	POUNDS	744 424
25 TO 99 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	3 836
	NUMBER	161 724
LAMBS UNDER 1 YEAR OLD	FARMS	2 852
	NUMBER	40 700
EWES 1 YEAR OLD AND OVER	FARMS	3 757
	NUMBER	113 749
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	3 249
	NUMBER	7 275
SHEEP AND/OR LAMBS SHORN	FARMS	3 812
	NUMBER	128 581
WOOL	POUNDS	1 028 979
100 TO 299 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	319
	NUMBER	46 883
LAMBS UNDER 1 YEAR OLD	FARMS	280
	NUMBER	18 426
EWES 1 YEAR OLD AND OVER	FARMS	298
	NUMBER	26 881
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	266
	NUMBER	1 576
SHEEP AND/OR LAMBS SHORN	FARMS	311
	NUMBER	35 510
WOOL	POUNDS	262 793

TABLE 12. Livestock on Farms and Livestock and Livestock Products Sold, by Number and Amount Per Farm: 1964—Continued

SUBJECT		1964
SHEEP AND LAMBS BY NUMBER ON HAND--CON.		
ALL FARMS REPORTING SHEEP AND LAMBS--CON.		
300 TO 999 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	66
	NUMBER	30 105
LAMBS UNDER 1 YEAR OLD	FARMS	63
	NUMBER	22 117
EWES 1 YEAR OLD AND OVER	FARMS	40
	NUMBER	7 630
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	34
	NUMBER	358
SHEEP AND/OR LAMBS SHORN	FARMS	57
	NUMBER	20 459
WOOL	POUNDS	120 979
1,000 TO 2,499 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	11
	NUMBER	(D)
LAMBS UNDER 1 YEAR OLD	FARMS	11
	NUMBER	(D)
EWES 1 YEAR OLD AND OVER	FARMS	4
	NUMBER	2 144
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	3
	NUMBER	201
SHEEP AND/OR LAMBS SHORN	FARMS	8
	NUMBER	6 308
WOOL	POUNDS	30 028
2,500 TO 4,999 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	1
	NUMBER	(D)
LAMBS UNDER 1 YEAR OLD	FARMS	1
	NUMBER	(D)
EWES 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
5,000 OR MORE SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
FARMS WITH NO SHEEP OR LAMBS:		
SHEEP AND/OR LAMBS SHORN	FARMS	492
	NUMBER	9 270
WOOL	POUNDS	71 886
SHEEP AND LAMBS BY NUMBER OF EWES 1 YEAR OLD AND OVER		
ALL FARMS REPORTING EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	12 464
	NUMBER	325 194
LAMBS UNDER 1 YEAR OLD	FARMS	7 499
	NUMBER	83 332
EWES 1 YEAR OLD AND OVER	NUMBER	227 421
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	9 116
	NUMBER	14 441
SHEEP AND/OR LAMBS SHORN	FARMS	11 714
	NUMBER	262 815
WOOL	POUNDS	2 082 802
LESS THAN 25 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	9 854
	NUMBER	153 310
LAMBS UNDER 1 YEAR OLD	FARMS	5 791
	NUMBER	39 854
EWES 1 YEAR OLD AND OVER	NUMBER	104 290
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	6 841
	NUMBER	9 166
SHEEP AND/OR LAMBS SHORN	FARMS	9 104
	NUMBER	122 500
WOOL	POUNDS	985 725
25 TO 99 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	2 476
	NUMBER	139 729
LAMBS UNDER 1 YEAR OLD	FARMS	1 612
	NUMBER	35 239
EWES 1 YEAR OLD AND OVER	NUMBER	100 120
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	2 155
	NUMBER	4 370
SHEEP AND/OR LAMBS SHORN	FARMS	2 476
	NUMBER	115 238
WOOL	POUNDS	898 370

SUBJECT		1964
SHEEP AND LAMBS BY NUMBER OF EWES 1 YEAR OLD AND OVER--CON.		
ALL FARMS REPORTING EWES 1 YEAR OLD AND OVER--CON.		
100 TO 199 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	107
	NUMBER	19 734
LAMBS UNDER 1 YEAR OLD	FARMS	74
	NUMBER	5 330
EWES 1 YEAR OLD AND OVER	NUMBER	13 787
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	100
	NUMBER	617
SHEEP AND/OR LAMBS SHORN	FARMS	107
	NUMBER	16 380
WOOL	POUNDS	128 258
200 TO 499 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	25
	NUMBER	(D)
LAMBS UNDER 1 YEAR OLD	FARMS	20
	NUMBER	(D)
EWES 1 YEAR OLD AND OVER	NUMBER	(D)
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	20
	NUMBER	288
SHEEP AND/OR LAMBS SHORN	FARMS	25
	NUMBER	(D)
WOOL	POUNDS	(D)
500 TO 999 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
1,000 TO 2,499 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	2
	NUMBER	(D)
LAMBS UNDER 1 YEAR OLD	FARMS	2
	NUMBER	(D)
EWES 1 YEAR OLD AND OVER	NUMBER	(D)
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	2
	NUMBER	(D)
WOOL	POUNDS	(D)
2,500 TO 4,999 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
5,000 OR MORE EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	-
	NUMBER	-
LAMBS UNDER 1 YEAR OLD	FARMS	-
	NUMBER	-
EWES 1 YEAR OLD AND OVER	NUMBER	-
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	-
	NUMBER	-
SHEEP AND/OR LAMBS SHORN	FARMS	-
	NUMBER	-
WOOL	POUNDS	-
FARMS WITH NO EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	747
	NUMBER	35 544
LAMBS UNDER 1 YEAR OLD	FARMS	573
	NUMBER	32 625
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	306
	NUMBER	2 919
SHEEP AND/OR LAMBS SHORN	FARMS	874
	NUMBER	29 155
WOOL	POUNDS	176 287
WOOL SHORN (EXCLUDING LAMBS WOOL)		
ALL FARMS REPORTING	FARMS	12 515
	POUNDS	2 130 238
FARMS REPORTING WOOL SHORN:		
LESS THAN 1,000 POUNDS	FARMS	12 407
	POUNDS	1 925 150
1,000 TO 2,499 POUNDS	FARMS	88
	POUNDS	122 108
2,500 TO 4,999 POUNDS	FARMS	15
	POUNDS	50 772
5,000 TO 9,999 POUNDS	FARMS	5
	POUNDS	32 208
10,000 TO 19,999 POUNDS	FARMS	-
	POUNDS	-
20,000 TO 49,999 POUNDS	FARMS	-
	POUNDS	-
50,000 POUNDS OR MORE	FARMS	-
	POUNDS	-

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 13. Poultry on Farms and Poultry and Poultry Products Sold, by Number and Amount Per Farm: 1964

SUBJECT		1964
FARMS BY SIZE OF FLOCK		
ALL FARMS REPORTING CHICKENS ON HAND:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	29 194
	NUMBER	14 163 752
HENS AND PULLETS OF LAYING AGE	FARMS	27 547
	NUMBER	12 428 180
EGGS SOLD	FARMS	17 786
	DOZENS	182 160 710
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	127
	NUMBER	5 283 843
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	13 985
	NUMBER	8 728 965
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	667
	DOLLARS	10 831 372
1 TO 99 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	16 664
	NUMBER	545 442
HENS AND PULLETS OF LAYING AGE	FARMS	15 130
	NUMBER	466 560
EGGS SOLD	FARMS	5 376
	DOZENS	2 144 929
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	42
	NUMBER	1 075 343
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	1 681
	NUMBER	139 593
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	211
	DOLLARS	797 999
100 TO 399 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	8 430
	NUMBER	1 559 944
HENS AND PULLETS OF LAYING AGE	FARMS	8 430
	NUMBER	1 499 192
EGGS SOLD	FARMS	8 430
	DOZENS	15 666 443
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	14
	NUMBER	130 469
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	8 391
	NUMBER	1 160 097
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	138
	DOLLARS	367 608
400 TO 1,599 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	2 627
	NUMBER	1 836 750
HENS AND PULLETS OF LAYING AGE	FARMS	2 625
	NUMBER	1 791 641
EGGS SOLD	FARMS	2 621
	DOZENS	24 826 187
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	24
	NUMBER	232 817
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	2 589
	NUMBER	1 288 540
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	79
	DOLLARS	664 854
1,600 TO 3,199 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	564
	NUMBER	1 303 395
HENS AND PULLETS OF LAYING AGE	FARMS	547
	NUMBER	1 247 435
EGGS SOLD	FARMS	543
	DOZENS	19 227 113
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	14
	NUMBER	125 284
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	534
	NUMBER	873 139
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	51
	DOLLARS	645 220
3,200 TO 9,999 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	659
	NUMBER	3 448 139
HENS AND PULLETS OF LAYING AGE	FARMS	601
	NUMBER	3 060 240
EGGS SOLD	FARMS	600
	DOZENS	46 955 932
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	20
	NUMBER	884 230
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	591
	NUMBER	2 163 335
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	107
	DOLLARS	2 625 361
10,000 TO 19,999 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	158
	NUMBER	1 944 527
HENS AND PULLETS OF LAYING AGE	FARMS	137
	NUMBER	1 598 057
EGGS SOLD	FARMS	139
	DOZENS	25 425 889
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	9
	NUMBER	776 200
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	131
	NUMBER	1 147 741
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	46
	DOLLARS	2 363 127
FARMS BY SIZE OF FLOCK--CON.		
ALL FARMS REPORTING CHICKENS ON HAND--CON.		
20,000 TO 49,999 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	75
	NUMBER	1 990 555
HENS AND PULLETS OF LAYING AGE	FARMS	61
	NUMBER	1 479 055
EGGS SOLD	FARMS	61
	DOZENS	21 519 577
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	3
	NUMBER	59 500
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	53
	NUMBER	990 520
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	26
	DOLLARS	2 047 460
50,000 TO 99,999 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	12
	NUMBER	700 000
HENS AND PULLETS OF LAYING AGE	FARMS	11
	NUMBER	554 000
EGGS SOLD	FARMS	11
	DOZENS	10 417 640
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	1
	NUMBER	2 000 000
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	10
	NUMBER	376 000
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	6
	DOLLARS	387 193
100,000 CHICKENS OR MORE:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	5
	NUMBER	835 000
HENS AND PULLETS OF LAYING AGE	FARMS	5
	NUMBER	732 000
EGGS SOLD	FARMS	5
	DOZENS	15 977 000
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	5
	NUMBER	590 000
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	3
	DOLLARS	932 550
FARMS WITH NO CHICKENS ON HAND:		
EGGS SOLD	FARMS	554
	DOZENS	2 452 439
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	447
	NUMBER	15 687 219
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	725
	NUMBER	320 861
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	603
	DOLLARS	18 211 337
FARMS BY NUMBER OF BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD		
ALL FARMS REPORTING	FARMS	574
	NUMBER	20 971 062
FARMS BY NUMBER OF BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD:		
LESS THAN 2,000	FARMS	10
	NUMBER	12 090
2,000 TO 3,999	FARMS	46
	NUMBER	127 602
4,000 TO 7,999	FARMS	71
	NUMBER	401 342
8,000 TO 15,999	FARMS	117
	NUMBER	1 346 093
16,000 TO 29,999	FARMS	133
	NUMBER	2 836 082
30,000 TO 59,999	FARMS	119
	NUMBER	5 006 103
60,000 TO 99,999	FARMS	43
	NUMBER	3 198 150
100,000 OR MORE	FARMS	35
	NUMBER	8 043 600
FARMS BY NUMBER OF HENS AND ROOSTERS SOLD FOR SLAUGHTER		
ALL FARMS REPORTING	FARMS	14 710
	NUMBER	9 049 826
FARMS BY NUMBER OF HENS AND ROOSTERS SOLD FOR SLAUGHTER:		
LESS THAN 100	FARMS	5 146
	NUMBER	263 118
100 TO 399	FARMS	6 436
	NUMBER	1 214 316
400 TO 799	FARMS	1 317
	NUMBER	701 303
800 TO 1,599	FARMS	738
	NUMBER	810 563
1,600 TO 3,199	FARMS	520
	NUMBER	1 178 456
3,200 TO 6,399	FARMS	349
	NUMBER	1 531 777
6,400 TO 9,999	FARMS	88
	NUMBER	699 295
10,000 OR MORE	FARMS	116
	NUMBER	2 650 998

TABLE 13. Poultry on Farms and Poultry and Poultry Products Sold, by Number and Amount Per Farm: 1964—Continued

SUBJECT		1964
FARMS BY DOZENS OF EGGS SOLD		
ALL FARMS REPORTING EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	17 786
	NUMBER	12 825 031
HENS AND PULLETS OF LAYING AGE	FARMS	17 740
	NUMBER	12 188 661
EGGS SOLD	FARMS	18 340
	DOZENS	184 613 149
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	95
	NUMBER	4 516 666
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	13 888
	NUMBER	8 887 579
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	465
	DOLLARS	7 031 140
1 TO 399 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	4 856
	NUMBER	330 791
HENS AND PULLETS OF LAYING AGE	FARMS	4 826
	NUMBER	296 851
EGGS SOLD	FARMS	5 018
	DOZENS	738 810
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	11
	NUMBER	247 200
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	1 888
	NUMBER	166 140
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	95
	DOLLARS	322 095
400 TO 1,599 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	5 119
	NUMBER	652 531
HENS AND PULLETS OF LAYING AGE	FARMS	5 108
	NUMBER	612 425
EGGS SOLD	FARMS	5 284
	DOZENS	4 943 262
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	7
	NUMBER	177 000
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	4 113
	NUMBER	465 223
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	82
	DOLLARS	351 650
1,600 TO 4,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	4 027
	NUMBER	1 021 289
HENS AND PULLETS OF LAYING AGE	FARMS	4 024
	NUMBER	995 935
EGGS SOLD	FARMS	4 149
	DOZENS	12 199 860
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	12
	NUMBER	78 986
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	4 085
	NUMBER	796 151
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	77
	DOLLARS	214 093
5,000 TO 19,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	2 285
	NUMBER	1 577 998
HENS AND PULLETS OF LAYING AGE	FARMS	2 284
	NUMBER	1 543 571
EGGS SOLD	FARMS	2 366
	DOZENS	21 547 852
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	23
	NUMBER	211 900
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	2 321
	NUMBER	1 169 458
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	76
	DOLLARS	773 641
20,000 TO 49,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	708
	NUMBER	1 685 917
HENS AND PULLETS OF LAYING AGE	FARMS	708
	NUMBER	1 634 909
EGGS SOLD	FARMS	721
	DOZENS	22 396 297
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	11
	NUMBER	58 650
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	709
	NUMBER	1 120 342
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	39
	DOLLARS	637 165
FARMS BY DOZENS OF EGGS SOLD--CON.		
ALL FARMS REPORTING EGGS SOLD--CON.		
50,000 TO 99,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	464
	NUMBER	2 231 187
HENS AND PULLETS OF LAYING AGE	FARMS	463
	NUMBER	2 128 733
EGGS SOLD	FARMS	474
	DOZENS	33 144 864
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	18
	NUMBER	325 230
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	457
	NUMBER	1 497 463
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	47
	DOLLARS	1 352 960
100,000 TO 499,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	299
	NUMBER	3 460 454
HENS AND PULLETS OF LAYING AGE	FARMS	299
	NUMBER	3 318 373
EGGS SOLD	FARMS	300
	DOZENS	56 080 564
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	12
	NUMBER	(D)
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	288
	NUMBER	2 391 755
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	38
	DOLLARS	1 944 317
500,000 TO 1,999,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	25
	NUMBER	1 244 864
HENS AND PULLETS OF LAYING AGE	FARMS	25
	NUMBER	1 105 864
EGGS SOLD	FARMS	25
	DOZENS	20 584 640
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	1
	NUMBER	(D)
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	24
	NUMBER	871 047
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	9
	DOLLARS	(D)
2,000,000 OR MORE DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	3
	NUMBER	620 000
HENS AND PULLETS OF LAYING AGE	FARMS	3
	NUMBER	552 000
EGGS SOLD	FARMS	3
	DOZENS	12 977 000
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	3
	NUMBER	410 000
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	2
	DOLLARS	(D)
FARMS WITH NO EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	11 408
	NUMBER	1 338 721
HENS AND PULLETS OF LAYING AGE	FARMS	9 807
	NUMBER	239 519
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	479
	NUMBER	16 454 396
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	822
	NUMBER	162 247
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	805
	DOLLARS	22 011 569
FARMS BY NUMBER OF TURKEYS RAISED		
ALL FARMS REPORTING	FARMS	709
	NUMBER	4 828 459
FARMS BY NUMBER OF TURKEYS RAISED:		
LESS THAN 25	FARMS	220
	NUMBER	1 722
25 TO 99	FARMS	38
	NUMBER	1 709
100 TO 299	FARMS	27
	NUMBER	4 365
300 TO 999	FARMS	27
	NUMBER	15 658
1,000 TO 2,499	FARMS	41
	NUMBER	66 113
2,500 TO 4,999	FARMS	70
	NUMBER	251 571
5,000 OR MORE	FARMS	286
	NUMBER	4 487 321

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 14. Cattle and Calves on Farms, Number Sold, and Dairy Products Sold, by Number of Milk Cows on Hand: 1964

SUBJECT		1964
ALL FARMS REPORTING MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	25 720
	NUMBER	789 969
COWS AND HEIFERS THAT HAVE CALVED	FARMS	25 720
	NUMBER	393 795
MILK COWS	NUMBER	328 065
HEIFERS AND HEIFER CALVES	FARMS	21 485
	NUMBER	237 994
STEERS AND BULLS, INCLUDING CALVES	FARMS	19 045
	NUMBER	158 180
CATTLE SOLD	FARMS	17 117
	NUMBER	159 382
	DOLLARS	25 410 519
CALVES SOLD	FARMS	19 222
	NUMBER	187 676
	DOLLARS	9 843 138
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	17 581
	POUNDS	2 557 793 039
APPROVED FOR FLUID CONSUMPTION	FARMS	13 052
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	146
	QUARTS	5 874 516
CREAM SOLD	FARMS	743
BUTTERFAT	POUNDS	713 602
FARMS WITH LESS THAN 30 MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	22 528
	NUMBER	527 034
COWS AND HEIFERS THAT HAVE CALVED	FARMS	22 528
	NUMBER	249 274
MILK COWS	NUMBER	188 319
HEIFERS AND HEIFER CALVES	FARMS	18 438
	NUMBER	154 300
STEERS AND BULLS, INCLUDING CALVES	FARMS	16 340
	NUMBER	123 460
CATTLE SOLD	FARMS	14 250
	NUMBER	117 665
	DOLLARS	18 908 572
CALVES SOLD	FARMS	16 440
	NUMBER	130 238
	DOLLARS	7 953 196
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	14 399
	POUNDS	1 306 605 530
APPROVED FOR FLUID CONSUMPTION	FARMS	10 094
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	112
	QUARTS	262 957
CREAM SOLD	FARMS	739
BUTTERFAT	POUNDS	709 222
1 TO 4 MILK COWS:		
CATTLE AND CALVES ON HAND	FARMS	9 723
	NUMBER	168 011
COWS AND HEIFERS THAT HAVE CALVED	FARMS	9 723
	NUMBER	61 651
MILK COWS	NUMBER	18 591
HEIFERS AND HEIFER CALVES	FARMS	7 082
	NUMBER	46 282
STEERS AND BULLS, INCLUDING CALVES	FARMS	6 443
	NUMBER	60 078
CATTLE SOLD	FARMS	4 597
	NUMBER	54 713
	DOLLARS	9 394 670
CALVES SOLD	FARMS	5 552
	NUMBER	37 474
	DOLLARS	3 763 976
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	2 435
	POUNDS	47 952 648
APPROVED FOR FLUID CONSUMPTION	FARMS	1 483
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	63
	QUARTS	67 299
CREAM SOLD	FARMS	394
BUTTERFAT	POUNDS	179 261
5 TO 9 MILK COWS:		
CATTLE AND CALVES ON HAND	FARMS	4 823
	NUMBER	85 223
COWS AND HEIFERS THAT HAVE CALVED	FARMS	4 823
	NUMBER	41 356
MILK COWS	NUMBER	33 056
HEIFERS AND HEIFER CALVES	FARMS	4 006
	NUMBER	24 404
STEERS AND BULLS, INCLUDING CALVES	FARMS	3 504
	NUMBER	19 463
CATTLE SOLD	FARMS	3 234
	NUMBER	18 947
	DOLLARS	2 911 173
CALVES SOLD	FARMS	4 017
	NUMBER	23 364
	DOLLARS	1 384 773
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	4 056
	POUNDS	169 878 469
APPROVED FOR FLUID CONSUMPTION	FARMS	2 552
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	13
	QUARTS	20 893
CREAM SOLD	FARMS	225
BUTTERFAT	POUNDS	259 212
FARMS WITH LESS THAN 30 MILK COWS--CON.		
10 TO 19 MILK COWS:		
CATTLE AND CALVES ON HAND	FARMS	5 162
	NUMBER	147 157
COWS AND HEIFERS THAT HAVE CALVED	FARMS	5 162
	NUMBER	76 500
MILK COWS	NUMBER	70 247
HEIFERS AND HEIFER CALVES	FARMS	4 691
	NUMBER	44 010
STEERS AND BULLS, INCLUDING CALVES	FARMS	4 143
	NUMBER	26 647
CATTLE SOLD	FARMS	4 007
	NUMBER	25 526
	DOLLARS	3 830 204
CALVES SOLD	FARMS	4 433
	NUMBER	38 431
	DOLLARS	1 737 894
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	5 095
	POUNDS	529 812 987
APPROVED FOR FLUID CONSUMPTION	FARMS	3 624
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	20
	QUARTS	71 455
CREAM SOLD	FARMS	107
BUTTERFAT	POUNDS	218 503
20 TO 29 MILK COWS:		
CATTLE AND CALVES ON HAND	FARMS	2 820
	NUMBER	126 643
COWS AND HEIFERS THAT HAVE CALVED	FARMS	2 820
	NUMBER	69 767
MILK COWS	NUMBER	66 425
HEIFERS AND HEIFER CALVES	FARMS	2 659
	NUMBER	39 604
STEERS AND BULLS, INCLUDING CALVES	FARMS	2 250
	NUMBER	17 272
CATTLE SOLD	FARMS	2 412
	NUMBER	18 479
	DOLLARS	2 772 525
CALVES SOLD	FARMS	2 438
	NUMBER	30 969
	DOLLARS	1 066 553
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	2 813
	POUNDS	558 961 426
APPROVED FOR FLUID CONSUMPTION	FARMS	2 435
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	16
	QUARTS	103 310
CREAM SOLD	FARMS	13
BUTTERFAT	POUNDS	52 246
FARMS WITH 30 TO 49 MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	2 405
	NUMBER	164 304
COWS AND HEIFERS THAT HAVE CALVED	FARMS	2 405
	NUMBER	90 482
MILK COWS	NUMBER	87 871
HEIFERS AND HEIFER CALVES	FARMS	2 304
	NUMBER	53 182
STEERS AND BULLS, INCLUDING CALVES	FARMS	2 022
	NUMBER	20 640
CATTLE SOLD	FARMS	2 149
	NUMBER	23 566
	DOLLARS	3 625 163
CALVES SOLD	FARMS	2 108
	NUMBER	37 480
	DOLLARS	1 148 440
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	2 405
	POUNDS	793 770 245
APPROVED FOR FLUID CONSUMPTION	FARMS	2 232
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	15
	QUARTS	20 985
CREAM SOLD	FARMS	3
BUTTERFAT	POUNDS	2 630
FARMS WITH 50 TO 99 MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	730
	NUMBER	85 104
COWS AND HEIFERS THAT HAVE CALVED	FARMS	730
	NUMBER	46 413
MILK COWS	NUMBER	44 616
HEIFERS AND HEIFER CALVES	FARMS	690
	NUMBER	26 695
STEERS AND BULLS, INCLUDING CALVES	FARMS	630
	NUMBER	11 996
CATTLE SOLD	FARMS	666
	NUMBER	15 919
	DOLLARS	2 509 307
CALVES SOLD	FARMS	625
	NUMBER	17 212
	DOLLARS	621 147
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	725
	POUNDS	399 474 111
APPROVED FOR FLUID CONSUMPTION	FARMS	677
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	13
	QUARTS	2 065 248
CREAM SOLD	FARMS	1
BUTTERFAT	POUNDS	1 750

TABLE 14. Cattle and Calves on Farms, Number Sold, and Dairy Products Sold, by Number of Milk Cows on Hand: 1964—Continued

SUBJECT		1964
FARMS WITH 100 TO 199 MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	54
	NUMBER	12 572
COWS AND HEIFERS THAT HAVE CALVED	FARMS	54
	NUMBER	6 781
MILK COWS	NUMBER	6 414
HEIFERS AND HEIFER CALVES	FARMS	50
	NUMBER	3 723
STEERS AND BULLS, INCLUDING CALVES	FARMS	50
	NUMBER	2 068
CATTLE SOLD	FARMS	49
	NUMBER	2 094
	DOLLARS	345 652
CALVES SOLD	FARMS	46
	NUMBER	2 594
	DOLLARS	117 805
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	49
	POUNDS	51 351 785
APPROVED FOR FLUID CONSUMPTION	FARMS	46
DIRECTLY TO CONSUMERS, STORES, ETC	FARMS	6
	QUARTS	3 525 326
CREAM SOLD	FARMS	-
BUTTERFAT	POUNDS	-
FARMS WITH 200 MILK COWS OR MORE		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	3
	NUMBER	955
COWS AND HEIFERS THAT HAVE CALVED	FARMS	3
	NUMBER	845
MILK COWS	NUMBER	845
HEIFERS AND HEIFER CALVES	FARMS	3
	NUMBER	94
STEERS AND BULLS, INCLUDING CALVES	FARMS	3
	NUMBER	16
FARMS WITH 200 MILK COWS OR MORE--CON.		
CATTLE SOLD	FARMS	3
	NUMBER	138
	DOLLARS	21 825
CALVES SOLD	FARMS	3
	NUMBER	152
	DOLLARS	2 550
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	3
	POUNDS	6 591 368
APPROVED FOR FLUID CONSUMPTION	FARMS	3
DIRECTLY TO CONSUMERS, STORES, ETC	FARMS	-
	QUARTS	-
CREAM SOLD	FARMS	-
BUTTERFAT	POUNDS	-
FARMS WITH NO MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	678
	NUMBER	15 471
COWS AND HEIFERS THAT HAVE CALVED	FARMS	374
	NUMBER	3 786
HEIFERS AND HEIFER CALVES	FARMS	527
	NUMBER	5 485
STEERS AND BULLS, INCLUDING CALVES	FARMS	535
	NUMBER	6 200
CATTLE SOLD	FARMS	729
	NUMBER	12 912
	DOLLARS	2 147 207
CALVES SOLD	FARMS	602
	NUMBER	5 567
	DOLLARS	353 232
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	914
	POUNDS	72 066 281
APPROVED FOR FLUID CONSUMPTION	FARMS	642
DIRECTLY TO CONSUMERS, STORES, ETC	FARMS	12
	QUARTS	27 157
CREAM SOLD	FARMS	38
BUTTERFAT	POUNDS	21 629

TABLE 15. Cattle and Calves on Farms and Dairy Products Sold for Farms Reporting Whole Milk Sold to Plants and Dealers and Whole Milk Approved for Fluid Consumption: 1964

SUBJECT		FARMS REPORTING WHOLE MILK SOLD	
		TO PLANTS OR DEALERS	APPROVED FOR FLUID CONSUMPTION
CATTLE AND CALVES			
CATTLE AND CALVES ON HAND	FARMS	18 225	13 508
	NUMBER	649 335	530 957
COWS AND HEIFERS THAT HAVE CALVED	FARMS	17 929	13 290
	NUMBER	340 081	280 746
MILK COWS	FARMS	17 581	13 052
	NUMBER	309 499	259 363
HEIFERS AND HEIFER CALVES	FARMS	15 933	11 915
	NUMBER	200 749	165 698
STEERS AND BULLS, INCLUDING CALVES	FARMS	13 858	10 296
	NUMBER	108 505	84 513
CATTLE, NOT COUNTING CALVES SOLD ALIVE	FARMS	14 010	10 603
	NUMBER	123 470	97 123
	DOLLARS	19 203 726	15 382 588
CALVES SOLD ALIVE	FARMS	15 251	11 436
	NUMBER	158 760	129 063
	DOLLARS	6 711 275	5 159 288
DAIRY PRODUCTS SOLD			
ANY MILK OR CREAM	FARMS	18 495	13 694
	DOLLARS	105 990 438	91 341 675
MILK SOLD AS WHOLE MILK	FARMS	18 495	13 694
	POUNDS	2 632 431 033	2 269 246 804
TO PLANTS OR DEALERS	FARMS	18 495	13 694
DIRECTLY TO CONSUMERS, STORES, ETC	FARMS	86	68
	QUARTS	1 196 098	1 165 474
CREAM	FARMS	116	60
BUTTERFAT	POUNDS	93 085	48 284

TABLE 16. Production and Sales of Products for all Farms and for Farms Having Contracts: 1964

Subject	All farms	Farms with contracts or agreements for the production of farm products
Farms.....number..	108,082	(NA)
Land in farms.....acres..	17,933,226	(NA)
Cropland harvested.....acres..	10,298,855	(NA)
Land irrigated.....acres..	16,924	(NA)
Value of all farm products sold.....dollars..	1,105,356,382	(NA)
Farms with sales of crops:		
Any crops sold.....farms..	87,423	1,277
Value of farm products sold.....dollars..	1,011,804,797	27,333,662
Value of all crops sold.....dollars..	493,910,721	17,678,567
Vegetables for sale.....farms..	2,309	580
Value of farm products sold on farms with vegetables.....dollars..	40,066,302	13,115,837
Value of all vegetables sold.....dollars..	9,993,907	3,917,687
Fruits and nuts sold.....farms..	2,490	3
Value of farm products sold on farms with fruits and nuts.....dollars..	25,957,513	37,379
Value of all fruits and nuts sold.....dollars..	5,583,691	33,071
Selected crops:		
Tomatoes.....farms..	1,187	322
acres harvested..	14,039	7,759
Sweet corn.....farms..	1,038	170
acres harvested..	11,017	4,255
Cucumbers and pickles.....farms..	301	57
acres harvested..	1,105	570
Snap beans (bush and pole types).....farms..	368	34
acres harvested..	1,842	859
Cabbage.....farms..	274	14
acres harvested..	1,064	182
Sweet peppers.....farms..	227	5
acres harvested..	453	82
Green peas.....farms..	91	15
acres harvested..	555	327
Asparagus.....farms..	159	36
acres harvested..	1,024	483
Carrots.....farms..	29	3
acres harvested..	238	152
Pumpkins.....farms..	191	5
acres harvested..	519	52

Subject	All farms	Farms with contracts or agreements for the production of farm products
Farms with livestock, poultry, and their products sold:		
Any livestock, poultry, and their products sold.....farms..	85,018	(NA)
Value of all livestock, poultry, and their products sold.....dollars..	610,686,304	(NA)
Poultry and poultry products.....farms..	20,293	(NA)
dollars..	101,687,745	(NA)
Dairy products.....farms..	19,219	(NA)
dollars..	107,374,610	(NA)
Livestock and livestock products other than poultry and dairy.....farms..	81,656	122
dollars..	401,623,949	1,751,103
Selected livestock, poultry, and livestock and poultry products:		
Cattle not counting calves sold.....farms..	45,193	10
number..	752,126	1,572
dollars..	133,193,919	292,215
Fattened on grain and concentrates.....farms..	14,305	7
number..	492,384	1,329
Calves sold.....farms..	43,194	-
number..	472,534	-
dollars..	43,852,047	-
Fattened on grain and concentrates.....farms..	9,382	-
number..	132,579	-
Hogs and pigs sold.....farms..	48,295	112
number..	7,502,242	46,450
dollars..	216,317,259	1,170,988
Sheep and lambs sold.....farms..	12,184	-
number..	302,509	-
dollars..	4,990,097	-
Eggs sold.....farms..	18,340	224
dozens..	184,613,145	17,065,155
Broilers and other meat-type chickens sold.....farms..	574	254
number..	20,971,062	9,534,686
Started pullets.....farms..	539	(NA)
number..	5,226,452	(NA)
Turkeys and turkey fryers raised.....farms..	709	91
number..	4,828,459	999,263

NA Not available.

TABLE 17. Farm Characteristics, by Economic Class: 1964

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER	108 082	75 252	3 973	11 402	18 453
PERCENT		100.0	69.6	3.7	10.5	17.1
LAND IN FARMS	ACRES	17 933 226	16 011 559	2 172 299	4 119 082	4 524 135
PERCENT		100.0	89.3	12.1	23.0	25.2
AVERAGE SIZE OF FARM	ACRES	165.9	212.8	546.8	361.3	245.2
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	51 645	67 146	196 758	125 121	75 802
AVERAGE PER ACRE	DOLLARS	309.84	312.55	361.42	341.21	309.30
FARMS BY VALUE:						
LESS THAN $10,000		14 753	4 315	34	97	324
$10,000 TO $19,999		21 407	8 613	33	207	441
$20,000 TO $39,999		27 432	19 150	209	546	2 516
$40,000 TO $69,999		18 991	17 623	400	1 565	5 841
$70,000 TO $99,999		10 027	9 792	336	2 093	4 862
$100,000 TO $149,999		8 174	8 072	705	3 342	3 330
$150,000 TO $199,999		3 726	3 684	725	2 093	701
$200,000 TO $499,999		3 362	3 334	1 479	1 503	267
$500,000 OR MORE		210	203	142	35	26
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	95 846	71 589	3 779	11 208	18 131
	ACRES	10 298 855	9 811 394	1 506 205	2 843 606	2 889 009
1 TO 9 ACRES	FARMS	9 938	2 495	76	87	138
10 TO 19 ACRES	FARMS	9 322	2 665	40	62	119
20 TO 29 ACRES	FARMS	7 512	3 077	30	73	119
30 TO 49 ACRES	FARMS	12 285	7 790	78	125	439
50 TO 99 ACRES	FARMS	20 671	19 511	158	508	2 822
100 TO 199 ACRES	FARMS	20 244	20 198	390	2 695	9 686
200 TO 499 ACRES	FARMS	14 539	14 528	1 941	7 413	4 795
500 TO 999 ACRES	FARMS	1 238	1 231	974	243	13
1,000 ACRES OR MORE	FARMS	97	94	92	2	-
CROPLAND USED ONLY FOR PASTURE	FARMS	52 413	40 434	2 266	7 102	10 984
	ACRES	1 334 520	1 130 030	128 919	244 956	309 796
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	37 859	28 131	1 626	4 626	7 149
	ACRES	1 179 980	979 906	119 535	230 429	257 617
CROP FAILURE	FARMS	4 451	3 356	179	472	887
	ACRES	65 139	53 501	5 145	9 095	13 500
IDLE CROPLAND	FARMS	18 902	12 323	631	1 623	2 819
	ACRES	438 713	321 579	36 126	57 318	79 513
WOODLAND PASTURED	FARMS	37 948	28 901	1 660	4 775	7 662
	ACRES	1 018 493	830 889	80 249	164 456	224 879
WOODLAND NOT PASTURED	FARMS	43 536	32 359	1 838	5 342	8 413
	ACRES	1 336 163	1 057 334	101 591	203 338	275 472
OTHER PASTURE (SEE TEXT)	FARMS	36 173	25 261	1 358	3 755	6 129
	ACRES	1 101 690	867 803	86 767	147 864	216 572
IMPROVED PASTURE	FARMS	11 391	8 723	619	1 589	2 237
	ACRES	264 472	225 705	31 202	49 531	59 385
IRRIGATED LAND IN FARMS	FARMS	558	497	93	104	113
	ACRES	16 924	16 562	10 455	3 444	1 483
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	3 528	2 892	288	475	762
	ACRES	111 904	103 583	21 625	24 986	26 158
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	1 169	956	76	152	246
	ACRES	34 964	31 461	4 853	5 567	10 392
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	21 068	14 645	982	2 043	3 324
	NUMBER	39 825	29 759	2 346	4 416	7 302
	ACRES	25 426	20 321	2 515	3 729	4 857
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	14 575	12 678	998	2 664	3 566
FEED GRAINS	FARMS	32 770	24 373	1 328	4 213	6 114
FARMS BY SIZE						
LESS THAN 10 ACRES		4 847	1 656	118	135	200
10 TO 49 ACRES		20 533	5 567	134	190	278
50 TO 69 ACRES		7 641	3 426	35	57	149
70 TO 99 ACRES		14 947	9 614	82	164	647
100 TO 139 ACRES		13 565	10 639	90	262	1 505
140 TO 179 ACRES		10 975	9 799	117	497	2 774
180 TO 219 ACRES		7 770	7 307	102	705	2 942
220 TO 259 ACRES		6 265	6 027	143	1 081	2 875
260 TO 499 ACRES		16 700	16 426	1 186	6 325	6 455
500 TO 699 ACRES		3 177	3 156	962	1 540	497
700 TO 999 ACRES		1 192	1 182	674	369	102
1,000 TO 1,999 ACRES		410	397	288	69	25
2,000 ACRES OR MORE		60	56	42	8	4
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		63 520	35 122	900	2 221	5 631
PART OWNERS		28 027	25 479	2 117	5 757	8 070
ALL TENANTS		16 190	14 360	843	3 353	4 683
CASH TENANTS		1 152	784	48	115	200
SHARE-CASH TENANTS		1 751	1 632	88	467	579
CROP-SHARE TENANTS		4 559	3 871	128	558	1 156
LIVESTOCK-SHARE TENANTS		6 560	6 422	530	1 879	2 331
OTHER AND UNSPECIFIED TENANTS		1 825	1 341	63	217	293
WHITE FARM OPERATORS:						
FULL OWNERS		63 409	35 075	899	2 218	5 631
PART OWNERS		27 996	25 456	2 117	5 751	8 064
ALL TENANTS		16 166	14 345	842	3 351	4 680
NONWHITE FARM OPERATORS:						
FULL OWNERS		111	47	1	3	-
PART OWNERS		31	23	-	6	6
ALL TENANTS		24	15	1	2	3

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
FARMS, ACREAGE, AND VALUE						
FARMS . . . . . NUMBER. .	18 495	16 882	6 047	22 178	10 606	46
PERCENT	17.1	15.6	5.6	20.5	9.8	(1)
LAND IN FARMS . . . . . .ACRES. .	2 951 925	1 808 466	435 652	1 248 919	637 335	35 413
PERCENT	16.5	10.1	2.4	7.0	3.6	.2
AVERAGE SIZE OF FARM. . . . . .ACRES. .	159.6	107.1	72.0	56.3	60.1	769.8
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . .DOLLARS. .	44 911	27 757	17 398	17 130	15 059	258 839
AVERAGE PER ACRE. . . . . .DOLLARS. .	284.03	258.01	235.17	304.06	250.24	336.22
FARMS BY VALUE:						
LESS THAN $10,000	508	1 596	1 756	6 512	3 925	1
$10,000 TO $19,999.	1 853	3 980	2 099	9 104	3 687	3
$20,000 TO $39,999.	6 709	7 872	1 298	6 114	2 163	5
$40,000 TO $69,999.	6 708	2 755	354	982	385	1
$70,000 TO $99,999.	2 086	364	51	186	41	8
$100,000 TO $149,999.	567	105	23	64	33	5
$150,000 TO $199,999.	132	33	-	27	10	5
$200,000 TO $499,999.	63	16	6	16	1	11
$500,000 OR MORE.	-	-	-	-	-	7
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . .FARMS. .	17 941	15 793	4 737	17 159	7 056	42
ACRES. .	1 645 607	817 884	109 083	332 128	139 548	15 785
1 TO 9 ACRES. . . . . .FARMS. .	260	637	1 297	5 288	2 153	2
10 TO 19 ACRES. . . . . .FARMS. .	297	1 015	1 132	4 745	1 912	-
20 TO 29 ACRES. . . . . .FARMS. .	481	1 549	825	3 161	1 274	-
30 TO 49 ACRES. . . . . .FARMS. .	1 580	4 541	1 027	3 143	1 351	1
50 TO 99 ACRES. . . . . .FARMS. .	8 325	7 264	434	799	355	6
100 TO 199 ACRES. . . . . .FARMS. .	6 630	775	22	23	11	12
200 TO 499 ACRES. . . . . .FARMS. .	367	12	-	-	-	11
500 TO 999 ACRES. . . . . .FARMS. .	1	-	-	-	-	7
1,000 ACRES OR MORE . . . . . .FARMS. .	-	-	-	-	-	3
CROPLAND USED ONLY FOR PASTURE. . . . . .FARMS. .	10 033	7 826	2 223	8 210	3 740	29
ACRES. .	235 894	165 176	45 289	130 477	70 453	3 560
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .FARMS. .	6 817	6 072	1 841	6 540	3 174	14
ACRES. .	190 324	140 432	41 569	130 757	68 151	1 166
CROP FAILURE. . . . . .FARMS. .	821	741	256	779	313	3
ACRES. .	11 799	9 648	4 314	7 729	3 901	8
IDLE CROPLAND . . . . . .FARMS. .	2 929	3 000	1 321	4 518	2 053	8
ACRES. .	64 124	59 816	24 682	78 710	37 988	436
WOODLAND PASTURED . . . . . .FARMS. .	7 193	5 797	1 814	5 922	3 107	18
ACRES. .	184 367	133 943	42 995	116 919	67 275	3 410
WOODLAND NOT PASTURED . . . . . .FARMS. .	7 794	6 750	2 222	7 473	3 678	26
ACRES. .	227 430	182 581	66 922	180 532	94 695	3 602
OTHER PASTURE (SEE TEXT). . . . . .FARMS. .	6 184	5 710	2 125	7 136	3 756	20
ACRES. .	197 662	162 261	56 677	146 034	85 988	1 865
IMPROVED PASTURE. . . . . .FARMS. .	2 081	1 753	444	1 835	823	10
ACRES. .	44 152	33 131	8 304	25 518	12 761	488
IRRIGATED LAND IN FARMS . . . . . .FARMS. .	98	74	15	38	15	8
ACRES. .	893	252	35	121	87	154
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . .FARMS. .	729	552	86	514	121	1
ACRES. .	16 862	12 671	1 281	6 521	1 780	20
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . .FARMS. .	249	200	33	176	35	2
ACRES. .	5 880	3 964	805	2 889	453	161
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . .FARMS. .	3 635	3 485	1 176	4 779	1 631	13
NUMBER. .	7 127	6 570	1 998	7 540	2 473	53
ACRES. .	4 175	3 906	1 139	3 924	1 122	59
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . .FARMS. .	3 205	1 842	403	1 188	703	6
FEED GRAINS . . . . . .FARMS. .	5 940	5 301	1 477	5 812	2 574	11
FARMS BY SIZE						
LESS THAN 10 ACRES.	276	419	508	2 031	1 159	1
10 TO 49 ACRES.	670	2 107	2 188	10 507	4 458	1
50 TO 69 ACRES.	560	1 881	744	2 829	1 386	-
70 TO 99 ACRES.	2 723	4 817	1 181	3 553	1 776	4
100 TO 139 ACRES.	4 283	3 774	725	1 880	1 042	4
140 TO 179 ACRES.	4 050	2 010	351	750	424	2
180 TO 219 ACRES.	2 500	896	162	290	172	1
220 TO 259 ACRES.	1 447	417	64	148	86	4
260 TO 499 ACRES.	1 840	512	108	177	87	10
500 TO 699 ACRES.	114	31	12	9	10	2
700 TO 999 ACRES.	22	11	4	4	4	2
1,000 TO 1,999 ACRES.	9	6	-	-	2	11
2,000 ACRES OR MORE	1	1	-	-	-	4
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	9 528	11 848	4 994	18 485	9 913	-
PART OWNERS	5 803	3 190	542	2 122	426	-
ALL TENANTS	3 142	1 834	505	1 566	264	-
CASH TENANTS.	236	148	37	336	32	-
SHARE-CASH TENANTS.	329	158	11	102	17	-
CROP-SHARE TENANTS.	1 059	717	253	614	74	-
LIVESTOCK-SHARE TENANTS	1 243	419	20	109	29	-
OTHER AND UNSPECIFIED TENANTS	339	299	130	384	100	-
WHITE FARM OPERATORS:						
FULL OWNERS	9 520	11 831	4 976	18 454	9 880	-
PART OWNERS	5 798	3 186	540	2 120	420	-
ALL TENANTS	3 139	1 829	504	1 559	262	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	8	17	18	31	33	-
PART OWNERS	5	4	2	2	6	-
ALL TENANTS	3	5	1	7	2	-

[1] LESS THAN 0.05 PERCENT.

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
FARMS BY TYPE					
CASH-GRAIN	40 866	29 975	1 079	4 478	7 666
TOBACCO	2 216	888	1	4	38
OTHER FIELD-CROP	167	102	24	14	20
VEGETABLE	628	409	30	47	89
FRUIT AND NUT	544	267	29	35	52
POULTRY	3 733	2 801	642	699	572
DAIRY	10 083	8 964	260	1 711	2 881
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	36 713	24 075	1 631	3 486	5 457
GENERAL	8 358	6 393	187	822	1 529
MISCELLANEOUS	4 774	1 378	90	106	149
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . FARMS	108 082	74 786	4 063	11 481	18 308
PERSONS	378 613	267 852	17 883	47 409	68 551
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	378 092	267 600	17 866	47 375	68 487
NONWHITE	521	252	17	34	64
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	205 328	111 425	3 571	8 129	19 047
PART OWNERS AND MANAGERS	111 109	100 851	10 461	24 944	31 668
ALL TENANTS	62 176	55 576	3 851	14 336	17 836
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	2 190	1 674	53	241	455
25 TO 34 YEARS	11 732	8 388	682	1 810	2 193
35 TO 44 YEARS	22 789	16 571	1 348	3 575	4 503
45 TO 54 YEARS	28 052	21 030	1 172	3 504	5 767
55 TO 64 YEARS	24 163	19 044	534	1 755	4 168
65 YEARS AND OVER	19 156	8 545	184	517	1 367
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	14 765	10 293	823	2 119	2 633
5 TO 9 YEARS	19 270	13 662	1 137	2 996	3 839
10 TO 14 YEARS	24 169	17 484	1 348	3 838	4 662
15 TO 19 YEARS	20 139	14 608	1 062	2 813	3 821
20 TO 24 YEARS	6 681	5 000	373	903	1 317
25 TO 34 YEARS	14 001	9 962	737	2 158	2 623
35 TO 44 YEARS	24 208	17 463	1 564	3 942	4 619
45 TO 54 YEARS	29 352	21 890	1 405	3 615	6 008
55 TO 64 YEARS	24 627	19 113	581	1 880	4 185
65 YEARS AND OVER	19 382	9 570	341	681	1 758
FEMALE:					
UNDER 5 YEARS	13 626	9 749	738	1 980	2 515
5 TO 9 YEARS	17 840	12 505	1 059	2 557	3 517
10 TO 14 YEARS	21 883	16 050	1 291	3 399	4 328
15 TO 19 YEARS	17 020	12 516	879	2 326	3 532
20 TO 24 YEARS	5 886	4 317	333	655	1 064
25 TO 34 YEARS	16 260	11 342	863	2 427	3 042
35 TO 44 YEARS	26 243	19 019	1 539	3 979	5 097
45 TO 54 YEARS	27 326	20 249	1 130	3 114	5 302
55 TO 64 YEARS	20 844	14 970	432	1 395	3 154
65 YEARS AND OVER	15 091	8 090	248	632	1 535
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	1 882	868	2	33	144
5 TO 7 YEARS	7 393	4 047	93	300	676
8 YEARS	28 860	18 374	517	1 574	3 771
HIGH SCHOOL: 1 TO 3 YEARS	17 721	12 046	526	1 659	2 932
4 YEARS	42 030	32 098	2 283	6 588	8 997
COLLEGE: 1 TO 3 YEARS	5 700	4 145	311	774	1 084
4 YEARS OR MORE	4 496	3 208	331	553	704
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	1 657	1 317	54	215	365
5 TO 7 YEARS	1 942	1 358	58	128	399
8 YEARS	7 155	5 099	339	965	1 266
HIGH SCHOOL: 1 TO 3 YEARS	28 112	20 236	1 647	3 923	5 535
4 YEARS	16 379	12 270	777	2 233	3 137
COLLEGE: 1 TO 3 YEARS	2 739	2 078	200	425	665
4 YEARS OR MORE	664	522	53	91	137
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	4 027	2 191	62	137	471
5 TO 7 YEARS	12 300	6 919	164	538	1 221
8 YEARS	52 783	33 885	1 003	2 969	6 952
HIGH SCHOOL: 1 TO 3 YEARS	36 086	23 832	1 054	3 173	5 865
4 YEARS	90 052	68 203	5 055	13 898	18 654
COLLEGE: 1 TO 3 YEARS	12 711	9 643	798	1 817	2 575
4 YEARS OR MORE	9 375	6 995	704	1 291	1 585
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	222	162	12	8	49
5 TO 7 YEARS	492	242	3	22	39
8 YEARS	2 231	1 438	31	166	332
HIGH SCHOOL: 1 TO 3 YEARS	5 031	2 967	151	544	736
4 YEARS	18 776	13 765	1 086	3 176	3 706
COLLEGE: 1 TO 3 YEARS	1 963	1 504	161	354	498
4 YEARS OR MORE	1 546	1 226	156	315	305
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	2 867	1 486	41	89	327
5 TO 7 YEARS	8 390	4 635	85	298	834
8 YEARS	32 890	20 194	472	1 411	3 649
HIGH SCHOOL: 1 TO 3 YEARS	11 339	7 395	208	604	1 636
4 YEARS	16 273	12 066	495	1 494	2 757
COLLEGE: 1 TO 3 YEARS	4 738	3 473	157	391	871
4 YEARS OR MORE	3 447	2 494	144	301	558

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
FARMS BY TYPE						
CASH-GRAIN	7 672	7 154	1 926	8 079	2 809	3
TOBACCO	152	338	355	945	383	-
OTHER FIELD-CROP	11	24	9	44	21	-
VEGETABLE	97	82	64	149	67	3
FRUIT AND NUT	49	54	48	160	117	-
POULTRY	403	301	184	233	698	1
DAIRY	2 293	1 481	338	611	492	16
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	5 773	5 624	2 104	8 421	4 204	13
GENERAL	1 841	1 590	424	1 183	773	9
MISCELLANEOUS	204	234	595	2 353	1 042	1
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL .FARMS	18 626	16 721	5 587	23 005	10 245	46
PERSONS	63 684	54 710	15 615	88 874	21 753	134
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	63 664	54 652	15 556	88 645	21 713	134
NONWHITE	20	58	59	229	40	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	30 903	37 080	12 695	73 705	20 198	-
PART OWNERS AND MANAGERS	21 077	11 105	1 596	9 161	963	134
ALL TENANTS	11 704	6 525	1 324	6 008	592	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	439	330	156	516	-	-
25 TO 34 YEARS	1 841	1 556	306	3 339	-	5
35 TO 44 YEARS	3 493	2 931	721	6 211	-	7
45 TO 54 YEARS	4 978	4 061	1 548	7 008	-	14
55 TO 64 YEARS	5 067	4 204	3 316	5 104	-	15
65 YEARS AND OVER	2 677	3 800	-	-	10 606	5
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	2 447	1 950	321	4 360	107	5
5 TO 9 YEARS	2 854	2 362	474	5 471	130	7
10 TO 14 YEARS	3 676	3 156	804	6 524	157	4
15 TO 19 YEARS	3 359	2 767	786	5 263	256	12
20 TO 24 YEARS	1 114	1 035	258	1 496	183	2
25 TO 34 YEARS	2 197	1 775	472	3 832	200	7
35 TO 44 YEARS	3 777	3 013	548	6 374	364	7
45 TO 54 YEARS	5 258	4 291	1 313	7 263	185	14
55 TO 64 YEARS	5 336	4 322	2 809	5 356	143	15
65 YEARS AND OVER	2 778	3 783	229	301	9 506	5
FEMALE:						
UNDER 5 YEARS	2 320	1 782	414	3 769	107	1
5 TO 9 YEARS	2 669	2 331	372	5 226	103	6
10 TO 14 YEARS	3 573	2 773	686	5 723	106	4
15 TO 19 YEARS	2 949	2 257	573	4 303	200	1
20 TO 24 YEARS	1 157	899	209	1 520	45	4
25 TO 34 YEARS	2 379	2 172	459	4 701	213	4
35 TO 44 YEARS	4 132	3 489	783	6 895	318	11
45 TO 54 YEARS	5 119	4 085	1 499	6 459	606	12
55 TO 64 YEARS	4 233	3 680	2 076	3 216	2 648	10
65 YEARS AND OVER	2 357	2 788	530	822	6 176	3
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	195	301	193	327	687	-
5 TO 7 YEARS	1 064	1 252	662	1 581	1 764	1
8 YEARS	5 238	5 171	2 103	5 370	5 107	9
HIGH SCHOOL: 1 TO 3 YEARS	3 117	2 793	1 019	4 587	1 082	6
4 YEARS	7 456	5 588	1 186	8 962	956	14
COLLEGE: 1 TO 3 YEARS	841	888	247	1 187	365	3
4 YEARS OR MORE	715	728	177	991	284	13
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	298	296	89	320	20	-
5 TO 7 YEARS	381	297	95	550	34	-
8 YEARS	1 329	920	280	1 976	80	-
HIGH SCHOOL: 1 TO 3 YEARS	4 446	3 622	1 063	7 587	279	10
4 YEARS	3 102	2 470	551	3 848	255	6
COLLEGE: 1 TO 3 YEARS	381	343	64	624	37	-
4 YEARS OR MORE	94	117	30	106	33	3
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	536	628	357	767	1 069	-
5 TO 7 YEARS	1 744	2 133	1 119	2 440	2 940	1
8 YEARS	9 614	9 425	3 922	9 397	9 486	15
HIGH SCHOOL: 1 TO 3 YEARS	6 280	5 633	1 827	9 727	2 515	12
4 YEARS	15 630	12 361	2 605	18 876	2 941	32
COLLEGE: 1 TO 3 YEARS	2 199	1 739	515	2 222	835	11
4 YEARS OR MORE	1 563	1 479	373	1 790	573	17
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	58	30	5	36	24	-
5 TO 7 YEARS	57	71	50	220	30	-
8 YEARS	468	257	184	736	57	-
HIGH SCHOOL: 1 TO 3 YEARS	682	616	238	2 007	56	1
4 YEARS	2 829	2 557	411	4 811	197	3
COLLEGE: 1 TO 3 YEARS	273	186	32	435	22	2
4 YEARS OR MORE	209	230	11	288	27	5
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	321	438	270	400	981	-
5 TO 7 YEARS	1 236	1 473	709	936	2 818	1
8 YEARS	5 792	6 312	2 558	3 616	9 071	9
HIGH SCHOOL: 1 TO 3 YEARS	2 087	2 131	729	1 692	2 250	2
4 YEARS	3 701	2 756	863	2 058	2 133	16
COLLEGE: 1 TO 3 YEARS	910	846	298	507	756	2
4 YEARS OR MORE	657	617	217	486	464	3

TABLE 17. **Farm Characteristics, by Economic Class: 1964**—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS	89 339	57 046	2 560	7 479	13 101
	DOLLARS	425 691 972	241 117 493	10 890 479	25 689 328	48 734 795
WAGES AND SALARIES	HOUSEHOLDS	65 071	40 596	1 676	5 031	9 267
	DOLLARS	308 137 352	161 862 619	4 786 521	13 261 305	31 328 777
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	11 168	7 261	325	952	1 758
	DOLLARS	40 443 130	24 750 589	1 213 386	3 295 595	5 514 730
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	22 845	12 133	317	690	1 927
	DOLLARS	26 546 332	13 658 934	346 628	748 634	1 949 904
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	38 279	27 195	1 475	4 078	6 673
	DOLLARS	50 565 158	40 845 351	4 543 944	8 383 794	9 941 384
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS	8 081	6 952	466	1 245	2 015
	DOLLARS	2 072 104	1 825 953	133 075	328 318	524 069
$500 TO $999	HOUSEHOLDS	6 520	5 118	308	837	1 323
	DOLLARS	4 792 219	3 713 156	222 374	595 995	950 674
$1,000 TO $1,499	HOUSEHOLDS	6 579	4 793	196	708	1 234
	DOLLARS	8 028 916	5 813 627	233 124	854 902	1 481 920
$1,500 TO $1,999	HOUSEHOLDS	5 686	4 055	146	597	1 061
	DOLLARS	9 729 881	6 905 411	245 735	1 012 103	1 807 666
$2,000 TO $2,999	HOUSEHOLDS	8 527	6 073	283	970	1 525
	DOLLARS	20 578 436	14 624 940	679 806	2 324 916	3 640 652
$3,000 TO $3,999	HOUSEHOLDS	8 001	5 580	201	783	1 304
	DOLLARS	27 377 189	19 054 913	679 052	2 670 488	4 464 630
$4,000 TO $4,999	HOUSEHOLDS	7 848	4 434	163	597	967
	DOLLARS	34 650 820	19 571 891	722 637	2 609 153	4 260 632
$5,000 AND OVER	HOUSEHOLDS	38 097	20 041	797	1 742	3 672
	DOLLARS	318 462 407	169 607 602	7 974 676	15 293 453	31 604 552
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	45 077	15 533	-	20	374
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	42 932	28 464	1 297	3 778	6 588
	DOLLARS	108 655 860	74 168 973	3 781 318	9 114 217	17 037 524
WAGES AND SALARIES	HOUSEHOLDS	31 714	21 772	991	3 072	5 246
	DOLLARS	88 109 499	59 366 203	2 724 439	7 005 372	13 775 165
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	3 301	2 306	128	328	624
	DOLLARS	8 710 138	6 410 560	304 885	949 362	1 686 937
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	11 047	6 258	157	421	1 157
	DOLLARS	7 536 689	4 652 780	146 287	389 944	871 923
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	4 684	3 628	273	567	881
	DOLLARS	4 299 534	3 739 430	605 707	769 539	703 499
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		81 032	60 694	3 606	10 121	15 831
TOTAL HOURS		2 810 969	2 492 743	198 781	538 940	747 237
BY NUMBER OF HOURS WORKED:						
NONE		27 050	14 092	457	1 360	2 477
1 TO 14 HOURS		25 362	12 239	247	858	2 054
15 TO 39 HOURS		20 356	14 856	402	1 373	3 074
40 TO 59 HOURS		15 591	14 361	937	2 657	4 436
60 HOURS OR MORE		19 723	19 238	2 020	5 233	6 267
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		30 222	21 941	1 353	4 057	5 896
PERSONS		44 266	32 570	2 193	6 368	8 922
TOTAL HOURS		319 940	242 818	15 960	47 535	67 605
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		24 331	21 254	1 559	4 380	6 070
PERSONS		32 532	28 724	2 344	6 227	8 365
TOTAL HOURS		1 216 798	1 096 763	99 258	246 691	322 944
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		57 812	33 081	1 121	3 502	7 132
LESS THAN 25 DAYS		8 000	7 460	573	1 541	2 136
25 TO 99 DAYS		7 209	6 789	246	970	2 014
100 TO 149 DAYS		3 854	2 591	93	265	645
150 TO 199 DAYS		2 427	1 749	21	161	392
200 DAYS OR MORE		36 322	14 492	188	565	1 945
TOTAL DAYS WORKED		10 716 070	4 852 880	82 350	285 619	795 787
ON ANOTHER FARM		430 547	230 803	9 341	24 264	47 180
AT NONFARM JOBS		10 285 523	4 622 077	73 009	261 355	748 607
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		32 617	22 411	1 022	3 184	5 398
NUMBER OF PERSONS		43 801	30 341	1 537	4 323	7 431
MALE		16 178	11 246	688	1 730	2 754
FEMALE		27 623	19 095	849	2 593	4 677
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		8 894	6 628	527	1 281	1 815
25 TO 99 DAYS		11 470	8 076	399	1 288	1 957
100 TO 199 DAYS		8 792	6 254	237	792	1 482
200 DAYS OR MORE		14 645	9 383	374	962	2 177
TOTAL DAYS WORKED		5 813 048	3 871 724	162 471	449 888	903 520
ON ANOTHER FARM		476 530	357 163	15 114	48 937	93 909
AT NONFARM JOBS		5 336 518	3 514 561	147 357	400 951	809 611

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.							
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
ALL SOURCES	HOUSEHOLDS	14 664	14 826	4 416	22 992	9 279	22
	DOLLARS	66 735 656	75 438 255	13 628 980	159 111 315	25 352 973	110 191
WAGES AND SALARIES	HOUSEHOLDS	10 838	11 017	2 767	21 765	2 692	18
	DOLLARS	47 520 013	57 400 376	7 565 627	137 634 049	8 561 280	79 404
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	1 950	1 780	496	3 247	658	2
	DOLLARS	6 988 753	6 332 766	1 405 359	14 329 199	1 355 892	7 450
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	3 086	4 301	1 812	2 391	8 318	3
	DOLLARS	3 151 618	5 091 101	2 371 049	1 779 124	11 106 051	2 223
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	6 694	6 241	2 034	6 983	4 093	8
	DOLLARS	9 075 272	6 614 012	2 286 945	5 368 943	4 329 750	21 114
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS	1 570	1 012	644	247	881	1
	DOLLARS	416 765	252 919	170 807	48 821	197 232	98
$500 TO $999	HOUSEHOLDS	1 182	875	593	151	1 248	3
	DOLLARS	851 327	656 023	436 763	110 228	966 538	2 297
$1,000 TO $1,499	HOUSEHOLDS	1 111	1 020	524	208	1 578	-
	DOLLARS	1 353 164	1 258 207	632 310	258 856	1 956 433	-
$1,500 TO $1,999	HOUSEHOLDS	982	862	407	252	1 377	2
	DOLLARS	1 663 754	1 483 733	692 420	432 919	2 388 090	3 461
$2,000 TO $2,999	HOUSEHOLDS	1 413	1 363	519	879	1 574	1
	DOLLARS	3 435 547	3 305 100	1 238 919	2 137 707	3 813 489	2 300
$3,000 TO $3,999	HOUSEHOLDS	1 362	1 374	556	1 639	781	1
	DOLLARS	4 633 751	4 714 627	1 892 365	5 622 280	2 696 441	3 555
$4,000 TO $4,999	HOUSEHOLDS	1 183	1 224	300	2 847	562	5
	DOLLARS	5 221 724	5 420 724	1 337 021	12 567 805	2 488 964	22 160
$5,000 AND OVER	HOUSEHOLDS	5 861	7 096	873	16 769	1 278	9
	DOLLARS	49 159 624	58 346 922	7 228 375	137 932 699	10 845 786	76 320
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	3 215	8 814	3 110	22 586	6 957	1
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	7 361	7 223	2 217	9 566	4 890	12
	DOLLARS	19 689 761	18 316 811	6 229 342	26 643 175	7 807 847	35 865
WAGES AND SALARIES	HOUSEHOLDS	5 691	5 187	1 585	8 520	1 412	10
	DOLLARS	15 671 878	15 176 251	5 013 098	23 769 368	4 940 149	33 779
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	606	488	132	779	216	-
	DOLLARS	1 904 552	1 180 882	383 942	1 840 372	459 206	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	1 683	2 083	757	1 073	3 714	2
	DOLLARS	1 216 750	1 357 851	670 025	780 969	2 101 592	1 348
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	873	780	254	516	538	2
	DOLLARS	896 581	601 827	162 277	252 466	306 900	738
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		15 135	12 376	3 625	14 162	6 135	41
TOTAL HOURS		562 073	344 349	101 363	193 427	122 784	2 015
BY NUMBER OF HOURS WORKED:							
NONE		3 491	4 345	1 962	8 843	4 110	5
1 TO 14 HOURS		3 337	4 328	1 415	9 697	3 423	3
15 TO 39 HOURS		4 532	4 453	1 022	3 804	1 693	3
40 TO 59 HOURS		3 588	2 056	687	482	726	22
60 HOURS OR MORE		3 678	1 539	501	179	293	13
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		5 245	4 394	996	6 853	1 422	6
PERSONS		7 663	6 141	1 283	10 137	1 553	6
TOTAL HOURS		57 600	44 259	9 859	64 043	13 037	42
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		5 093	3 332	820	2 054	1 019	4
PERSONS		6 655	4 140	993	2 688	1 115	5
TOTAL HOURS		245 048	145 901	36 921	79 983	39 850	202
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		9 286	10 156	1 884	22 992	1 731	8
LESS THAN 25 DAYS		1 545	824	841	-	540	-
25 TO 99 DAYS		1 503	1 013	1 043	-	419	1
100 TO 149 DAYS		870	718	-	1 081	182	-
150 TO 199 DAYS		651	524	-	613	64	1
200 DAYS OR MORE		4 717	7 077	-	21 298	526	6
TOTAL DAYS WORKED		1 543 452	2 064 593	81 079	5 662 961	198 509	1 720
ON ANOTHER FARM		69 188	73 262	7 568	190 667	8 747	330
AT NONFARM JOBS		1 474 264	1 991 331	73 511	5 472 294	189 762	1 390
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		5 843	5 335	1 629	8 735	1 461	10
NUMBER OF PERSONS		7 774	7 088	2 188	11 697	1 748	15
MALE		2 828	2 451	795	4 157	770	5
FEMALE		4 946	4 637	1 393	7 540	978	10
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		1 535	1 097	373	2 055	209	2
25 TO 99 DAYS		2 018	1 897	517	3 035	354	5
100 TO 199 DAYS		1 619	1 629	495	2 196	338	4
200 DAYS OR MORE		2 602	2 465	803	4 411	847	4
TOTAL DAYS WORKED		1 033 709	1 004 278	317 858	1 650 889	288 542	1 893
ON ANOTHER FARM		83 082	93 439	22 682	110 580	8 747	40
AT NONFARM JOBS		950 627	910 839	295 176	1 540 309	279 795	1 853

TABLE 17. **Farm Characteristics, by Economic Class: 1964**—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	99 491	69 702	3 912	11 267	17 503
	NUMBER	137 098	97 552	7 159	17 124	24 474
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	77 710	58 985	3 878	10 662	15 708
	NUMBER	99 003	78 389	8 423	16 230	20 381
TRACTORS	FARMS	98 330	70 474	3 952	11 279	17 707
	NUMBER	231 039	183 907	16 529	38 063	49 355
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	94 155	69 067	3 912	11 164	17 517
	NUMBER	181 086	149 269	14 039	31 571	40 795
1 TRACTOR	FARMS	37 884	18 567	267	625	2 124
2 TRACTORS	FARMS	35 196	30 161	705	3 755	9 262
3 TRACTORS	FARMS	15 006	14 363	1 220	4 543	4 824
4 TRACTORS	FARMS	4 081	4 018	909	1 624	1 001
5 TRACTORS OR MORE	FARMS	1 988	1 958	811	617	306
WHEEL TRACTORS	FARMS	93 912	68 960	3 907	11 160	17 505
	NUMBER	178 426	147 145	13 654	31 137	40 419
CRAWLER TRACTORS	FARMS	2 385	1 879	283	411	344
	NUMBER	2 660	2 124	385	434	376
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	45 278	31 134	2 032	5 602	7 745
	NUMBER	49 953	34 638	2 490	6 492	8 560
GRAIN AND BEAN COMBINES	FARMS	44 318	40 435	3 055	9 013	12 481
	NUMBER	46 395	42 476	3 463	9 700	13 020
PULL-TYPE	FARMS	31 217	27 547	932	4 334	8 557
	NUMBER	31 922	28 232	1 018	4 540	8 744
SELF-PROPELLED	FARMS	13 990	13 761	2 273	4 990	4 177
	NUMBER	14 473	14 244	2 445	5 160	4 276
PICKUP BALERS	FARMS	25 226	23 212	1 983	5 451	7 196
	NUMBER	25 459	23 424	2 012	5 482	7 290
HAY CONDITIONERS	FARMS	5 180	5 001	731	1 769	1 555
	NUMBER	5 190	5 010	737	1 772	1 555
CROP DRIERS	FARMS	5 761	5 578	1 290	2 115	1 333
	NUMBER	6 361	6 172	1 575	2 339	1 397
CORNPICKERS	FARMS	52 078	46 217	3 267	9 601	13 659
	NUMBER	54 876	48 953	4 021	10 685	14 251
FIELD FORAGE HARVESTERS	FARMS	6 788	6 608	1 261	2 221	1 992
	NUMBER	7 523	7 334	1 488	2 500	2 149
CYLINDER OR FLYWHEEL TYPE	FARMS	6 023	5 882	1 192	1 966	1 755
	NUMBER	6 206	6 061	1 256	2 011	1 796
FLAIL TYPE	FARMS	1 298	1 255	217	486	353
	NUMBER	1 317	1 273	232	489	353
TELEPHONE	FARMS	95 686	67 575	3 973	11 213	17 250
TELEVISION SET	FARMS	98 591	68 453	3 737	10 974	17 075
HOME FREEZER	FARMS	86 488	61 915	3 693	10 616	15 910
MILKING MACHINE	FARMS	13 245	12 541	607	2 707	4 323
BULK MILK TANK	FARMS	6 383	6 349	544	2 168	2 568
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	7 894	7 712	2 289	2 759	1 717
	PERSONS	13 368	13 048	6 152	3 688	2 119
FARMS REPORTING BY NUMBER OF WORKERS:						
1		5 743	5 584	1 219	2 118	1 410
2		1 336	1 332	536	475	236
3 OR 4		566	557	338	132	62
5 TO 9		155	151	113	29	9
10 OR MORE		94	88	83	5	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	10 058	9 399	1 171	2 260	2 724
	ACRES	818 849	808 725	267 116	260 116	176 513
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	501	448	22	73	101
	ACRES	8 480	7 702	572	1 678	1 993
VEGETABLES GROWN FOR SALE	FARMS	1 056	889	144	251	182
	ACRES	24 464	23 568	10 099	7 889	2 723
FRUITS AND NUTS	FARMS	771	545	73	61	86
	ACRES	12 442	11 434	6 222	2 279	1 205
SEED CROPS AND OTHER CROPS	FARMS	2 187	1 765	135	262	420
	ACRES	50 480	47 906	13 176	13 871	11 087
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	41 106	37 634	3 226	8 730	11 663
	ACRES	3 020 331	2 972 516	711 692	1 027 492	772 437
CORN	FARMS	38 288	35 732	3 139	8 495	11 214
	ACRES	2 571 299	2 538 497	622 348	864 997	661 539
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1 000	886	54	159	316
	ACRES	22 685	21 651	3 221	5 554	7 323
OTHER CROPS	FARMS	9 437	8 757	975	2 600	2 646
	ACRES	409 621	399 121	84 744	153 951	99 849
PASTURELAND	FARMS	1 397	1 052	59	198	277
	ACRES	16 725	13 246	1 379	2 990	3 725
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	15 744	12 255	1 311	2 640	3 274
	NUMBER	611 496	569 107	210 724	138 965	113 420
HOGS, SHEEP, AND GOATS	FARMS	14 267	12 697	1 354	3 169	3 883
	NUMBER	2 912 074	2 853 824	834 656	937 970	707 481

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	17 227	15 091	4 702	21 279	8 480	30
	NUMBER	22 920	19 919	5 956	29 686	9 760	100
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	14 194	11 379	3 164	14 604	4 080	41
	NUMBER	16 753	13 057	3 545	16 163	4 287	164
TRACTORS	FARMS	17 597	15 343	4 596	19 967	7 845	44
	NUMBER	41 147	31 025	7 788	34 574	12 275	283
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	17 297	14 917	4 260	18 034	7 012	42
	NUMBER	33 270	23 996	5 598	23 139	8 443	235
1 TRACTOR	FARMS	4 964	7 422	3 165	13 601	5 711	5
2 TRACTORS	FARMS	9 381	6 164	894	3 845	1 181	9
3 TRACTORS	FARMS	2 454	1 148	174	526	110	7
4 TRACTORS	FARMS	351	121	12	48	10	5
5 TRACTORS OR MORE	FARMS	147	62	15	14	-	16
WHEEL TRACTORS	FARMS	17 256	14 882	4 250	17 940	6 971	41
	NUMBER	32 787	23 622	5 526	22 733	8 328	220
CRAWLER TRACTORS	FARMS	440	336	65	381	115	10
	NUMBER	483	374	72	406	115	15
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	7 217	6 564	1 974	10 490	3 629	25
	NUMBER	7 877	7 029	2 190	11 435	3 832	48
GRAIN AND BEAN COMBINES	FARMS	9 525	5 530	831	2 904	958	21
	NUMBER	9 803	5 636	854	2 930	963	26
PULL-TYPE	FARMS	7 976	4 983	765	2 755	904	11
	NUMBER	8 106	5 048	776	2 771	904	15
SELF-PROPELLED	FARMS	1 659	584	78	159	59	11
	NUMBER	1 697	588	78	159	59	11
PICKUP BALERS	FARMS	5 284	2 829	469	1 504	483	27
	NUMBER	5 332	2 839	469	1 519	483	33
HAY CONDITIONERS	FARMS	652	249	45	112	53	14
	NUMBER	652	249	45	112	53	15
CROP DRIERS	FARMS	502	304	34	133	48	2
	NUMBER	515	312	34	139	48	2
CORNPICKERS	FARMS	11 103	7 316	1 271	4 418	1 415	28
	NUMBER	11 316	7 409	1 271	4 464	1 428	31
FIELD FORAGE HARVESTERS	FARMS	806	292	36	128	33	19
	NUMBER	861	300	36	128	33	28
CYLINDER OR FLYWHEEL TYPE	FARMS	716	229	24	91	33	17
	NUMBER	737	237	24	91	33	21
FLAIL TYPE	FARMS	124	63	12	37	-	6
	NUMBER	124	63	12	37	-	7
TELEPHONE	FARMS	16 567	14 411	4 161	19 642	8 427	42
TELEVISION SET	FARMS	16 816	15 077	4 774	21 286	8 813	39
HOME FREEZER	FARMS	15 179	13 031	3 486	17 616	6 923	34
MILKING MACHINE	FARMS	3 361	1 394	149	412	271	21
BULK MILK TANK	FARMS	889	154	26	10	10	14
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	601	304	42	113	34	35
	PERSONS	713	329	47	113	34	173
FARMS REPORTING BY NUMBER OF WORKERS:							
1		511	289	37	113	34	12
2		75	5	5	-	-	4
3 OR 4		15	10	-	-	-	9
5 TO 9		-	-	-	-	-	4
10 OR MORE		-	-	-	-	-	6
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	1 998	1 118	128	472	174	13
	ACRES	77 236	25 135	2 609	6 067	1 923	2 134
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	116	115	21	29	22	2
	ACRES	1 808	1 440	211	334	339	105
VEGETABLES GROWN FOR SALE	FARMS	176	112	24	133	26	8
	ACRES	1 983	798	76	450	53	393
FRUITS AND NUTS	FARMS	114	125	86	146	68	12
	ACRES	705	577	446	395	345	268
SEED CROPS AND OTHER CROPS	FARMS	439	415	94	279	134	9
	ACRES	7 163	2 343	266	1 608	859	107
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	8 642	4 794	579	2 619	830	23
	ACRES	340 551	111 068	9 276	34 313	10 079	3 423
CORN	FARMS	8 108	4 288	488	1 924	614	18
	ACRES	291 622	90 708	7 283	23 448	6 590	2 764
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	221	115	21	53	60	1
	ACRES	3 914	1 371	268	553	428	53
OTHER CROPS	FARMS	1 529	919	88	541	129	10
	ACRES	42 173	17 198	1 206	7 712	2 199	589
PASTURELAND	FARMS	294	172	52	267	76	2
	ACRES	2 842	1 791	519	2 600	862	17
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	2 589	1 971	470	2 808	658	23
	NUMBER	64 252	36 141	5 605	31 497	7 363	3 529
HOGS, SHEEP, AND GOATS	FARMS	2 488	1 600	203	1 241	319	10
	NUMBER	264 820	101 472	7 425	44 760	9 459	4 031

TABLE 17. **Farm Characteristics, by Economic Class: 1964**—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	85 873	67 346	3 796	11 146	17 609
	ACRES	7 508 711	7 215 571	1 266 214	2 215 048	2 068 127
	TONS	1 137 561	1 093 649	226 315	339 193	294 195
DRY MATERIALS	FARMS	85 064	66 796	3 719	11 068	17 490
	TONS	983 189	941 290	176 729	286 934	261 085
LIQUID MATERIALS	FARMS	25 510	23 660	2 379	6 189	7 319
	TONS	154 399	152 382	49 591	52 262	33 114
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	17 410	13 956	1 114	2 937	3 877
	ACRES	381 840	342 549	55 797	96 156	93 379
DRY MATERIALS	FARMS	16 910	13 519	1 062	2 859	3 726
	TONS	54 353	47 993	7 220	13 180	12 924
LIQUID MATERIALS	FARMS	811	703	104	137	195
	TONS	1 788	1 623	547	324	357
OTHER PASTURE (NOT CROPLAND)	FARMS	3 870	3 153	252	711	903
	ACRES	67 557	60 680	11 638	13 957	17 586
DRY MATERIALS	FARMS	3 662	2 975	228	659	866
	TONS	9 118	8 154	1 512	1 757	2 394
LIQUID MATERIALS	FARMS	245	224	38	70	44
	TONS	539	510	299	90	61
CORN	FARMS	72 302	61 632	3 681	10 927	17 187
	ACRES	4 285 409	4 165 828	824 537	1 309 696	1 160 600
DRY MATERIALS	FARMS	71 104	60 549	3 522	10 713	16 915
	TONS	614 112	595 556	122 766	187 847	161 388
LIQUID MATERIALS	FARMS	23 487	22 062	2 315	5 944	6 897
	TONS	137 102	135 647	45 013	46 772	29 383
SOYBEANS	FARMS	27 357	23 592	1 590	4 900	6 995
	ACRES	1 098 495	1 044 372	138 113	332 151	312 992
DRY MATERIALS	FARMS	26 853	23 137	1 514	4 783	6 886
	TONS	85 076	79 868	10 404	24 342	23 822
LIQUID MATERIALS	FARMS	732	671	90	175	170
	TONS	2 570	2 480	546	960	552
WHEAT	FARMS	50 384	45 270	3 021	9 117	13 725
	ACRES	1 320 516	1 264 023	174 764	372 716	388 327
DRY MATERIALS	FARMS	49 082	44 079	2 909	8 843	13 341
	TONS	164 133	156 763	22 349	46 679	47 562
LIQUID MATERIALS	FARMS	5 719	5 368	570	1 349	1 638
	TONS	9 970	9 743	2 374	3 234	2 405
ALL OTHER CROPS	FARMS	24 403	20 649	1 269	3 849	5 870
	ACRES	358 603	341 457	62 715	91 433	95 366
DRY MATERIALS	FARMS	23 429	19 899	1 204	3 724	5 686
	TONS	56 468	52 999	12 488	13 134	13 005
LIQUID MATERIALS	FARMS	858	787	135	257	180
	TONS	2 452	2 399	815	888	357
LIME OR LIMING MATERIALS	FARMS	29 263	24 304	1 956	5 137	7 033
	ACRES	835 375	766 265	130 137	212 175	222 682
	TONS	1 990 483	1 822 739	305 729	504 873	532 083
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	108 016	74 781	4 063	11 481	18 308
FEED FOR LIVESTOCK AND POULTRY	FARMS	80 349	59 356	3 641	10 060	15 409
	DOLLARS	165 299 156	157 615 850	59 098 925	40 194 981	32 578 441
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	16 999	7 580	60	341	926
$200 TO $999	FARMS	31 400	21 222	230	1 522	4 481
$1,000 TO $1,999	FARMS	13 004	11 799	284	1 761	3 945
$2,000 TO $4,999	FARMS	12 212	12 037	766	3 766	4 612
$5,000 TO $9,999	FARMS	4 029	4 026	792	1 748	1 194
$10,000 TO $19,999	FARMS	1 730	1 721	675	785	251
$20,000 AND OVER	FARMS	975	971	834	137	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	66 903	50 692	1 635	8 073	14 085
50 TO 99 TONS	FARMS	2 805	2 795	704	1 126	675
100 TO 199 TONS	FARMS	1 267	1 260	555	465	218
200 TO 499 TONS	FARMS	613	611	390	197	24
500 TONS OR MORE	FARMS	247	245	245	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	50 172	38 872	3 094	7 170	10 227
	DOLLARS	105 868 577	101 835 402	49 570 929	24 480 940	15 943 350
$1 TO $999	FARMS	33 985	23 397	431	2 521	5 680
$1,000 TO $2,499	FARMS	7 807	7 172	319	1 568	2 468
$2,500 TO $4,999	FARMS	3 620	3 557	359	1 296	1 318
$5,000 TO $9,999	FARMS	2 537	2 535	558	1 161	635
$10,000 TO $19,999	FARMS	1 406	1 406	717	541	114
$20,000 AND OVER	FARMS	817	805	710	83	12
SEEDS, BULBS, PLANTS, AND TREES	FARMS	91 433	69 776	3 875	11 316	17 986
	DOLLARS	23 670 921	22 216 259	4 517 161	5 967 529	6 065 156
$1 TO $99	FARMS	33 090	16 188	149	320	1 369
$100 TO $499	FARMS	45 932	41 230	959	5 988	13 115
$500 TO $999	FARMS	9 286	9 248	1 429	3 829	3 009
$1,000 TO $1,999	FARMS	2 508	2 500	951	1 043	437
$2,000 AND OVER	FARMS	617	610	387	136	56
FERTILIZER AND FERTILIZING MATERIALS	FARMS	89 349	68 612	3 847	11 247	17 737
	DOLLARS	95 373 720	92 031 430	19 548 502	28 780 288	24 783 153
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	99 786	74 351	4 063	11 481	18 308
	DOLLARS	58 496 859	55 130 372	9 278 426	15 017 153	15 585 826
$1 TO $99	FARMS	18 423	5 424	38	68	263
$100 TO $499	FARMS	42 262	30 369	196	887	4 226
$500 TO $999	FARMS	21 172	20 692	493	3 300	8 195
$1,000 TO $4,999	FARMS	17 664	17 604	3 112	7 188	5 624
$5,000 AND OVER	FARMS	265	262	224	38	-

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS. . . . . .FARMS. .	17 271	14 244	3 280	13 601	4 884	42
ACRES. .	1 105 269	501 377	59 536	210 348	71 562	11 230
TONS. .	153 047	71 906	8 993	31 328	10 615	1 969
DRY MATERIALS . . . . . .FARMS. .	17 167	14 133	3 219	13 439	4 787	42
TONS. .	140 366	67 452	8 724	29 962	10 179	1 758
LIQUID MATERIALS. . . . . .FARMS. .	4 833	2 715	225	1 430	407	13
TONS. .	12 685	4 456	274	1 369	436	212
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE. . . . . .FARMS. .	3 194	2 305	529	2 659	775	20
ACRES. .	57 566	33 260	6 391	28 545	9 059	1 687
DRY MATERIALS . . . . . .FARMS. .	3 117	2 240	515	2 613	759	19
TONS. .	8 153	5 451	1 065	4 596	1 529	235
LIQUID MATERIALS. . . . . .FARMS. .	140	113	14	86	21	1
TONS. .	216	158	21	92	65	8
OTHER PASTURE (NOT CROPLAND). . . . . .FARMS. .	668	508	111	581	131	5
ACRES. .	9 461	6 246	1 792	5 298	1 320	259
DRY MATERIALS . . . . . .FARMS. .	642	469	111	555	127	5
TONS. .	1 285	809	397	738	174	52
LIQUID MATERIALS. . . . . .FARMS. .	31	41	-	21	-	-
TONS. .	24	36	-	29	-	-
CORN. . . . . .FARMS. .	16 162	11 606	2 069	8 004	2 629	37
ACRES. .	595 936	247 777	27 282	87 167	26 611	5 803
DRY MATERIALS . . . . . .FARMS. .	15 916	11 437	2 046	7 930	2 588	37
TONS. .	83 108	36 346	4 101	13 597	4 068	891
LIQUID MATERIALS. . . . . .FARMS. .	4 338	2 370	198	1 114	300	11
TONS. .	10 645	3 589	245	962	299	194
SOYBEANS. . . . . .FARMS. .	5 675	3 841	591	2 871	885	9
ACRES. .	169 743	81 781	9 592	41 617	12 093	413
DRY MATERIALS . . . . . .FARMS. .	5 559	3 804	591	2 816	891	9
TONS. .	13 165	7 200	935	3 859	1 278	71
LIQUID MATERIALS. . . . . .FARMS. .	162	74	-	61	-	-
TONS. .	308	114	-	90	-	-
WHEAT . . . . . .FARMS. .	11 215	7 291	901	3 546	1 542	26
ACRES. .	213 360	104 348	10 508	38 322	17 199	972
DRY MATERIALS . . . . . .FARMS. .	10 944	7 146	896	3 460	1 518	25
TONS. .	25 815	13 004	1 354	5 005	2 245	120
LIQUID MATERIALS. . . . . .FARMS. .	1 170	629	12	240	109	2
TONS. .	1 239	485	6	156	62	9
ALL OTHER CROPS . . . . . .FARMS. .	5 003	3 743	915	2 588	1 140	26
ACRES. .	59 536	28 434	3 973	9 800	5 250	2 096
DRY MATERIALS . . . . . .FARMS. .	4 876	3 571	838	2 454	1 050	26
TONS. .	8 849	4 646	877	2 178	896	395
LIQUID MATERIALS. . . . . .FARMS. .	153	56	6	59	11	1
TONS. .	255	83	1	43	8	2
LIME OR LIMING MATERIALS. . . . . .FARMS. .	5 315	3 986	877	3 606	1 340	13
ACRES. .	118 507	69 819	12 945	50 934	17 239	937
TONS. .	282 720	166 925	30 409	124 018	41 498	2 228
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES . . . . . .FARMS. .	18 626	16 721	5 582	22 967	10 222	46
FEED FOR LIVESTOCK AND POULTRY. . . . . .FARMS. .	14 718	12 039	3 489	14 521	6 434	38
DOLLARS. .	16 399 185	8 066 302	1 278 016	5 265 048	1 975 890	442 368
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199. . . . . .FARMS. .	1 951	2 910	1 392	6 264	3 155	-
$200 TO $999. . . . . .FARMS. .	6 721	6 452	1 816	7 189	2 985	4
$1,000 TO $1,999. . . . . .FARMS. .	3 658	1 903	248	919	277	9
$2,000 TO $4,999. . . . . .FARMS. .	2 104	756	33	149	17	9
$5,000 TO $9,999. . . . . .FARMS. .	274	18	-	-	-	3
$10,000 TO $19,999. . . . . .FARMS. .	10	-	-	-	-	9
$20,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-	4
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS. . . . . .FARMS. .	13 679	10 675	2 545	11 195	4 995	21
50 TO 99 TONS . . . . . .FARMS. .	227	63	-	5	-	5
100 TO 199 TONS . . . . . .FARMS. .	19	3	-	-	-	7
200 TO 499 TONS . . . . . .FARMS. .	-	-	-	-	-	2
500 TONS OR MORE. . . . . .FARMS. .	-	-	-	-	-	2
PURCHASE OF LIVESTOCK AND POULTRY . . . . . .FARMS. .	9 348	7 298	1 735	7 811	3 459	30
DOLLARS. .	7 766 343	3 591 440	482 400	2 529 476	1 254 275	249 424
$1 TO $999. . . . . .FARMS. .	6 909	6 229	1 627	7 279	3 296	13
$1,000 TO $2,499. . . . . .FARMS. .	1 793	916	108	470	154	11
$2,500 TO $4,999. . . . . .FARMS. .	449	135	-	62	-	1
$5,000 TO $9,999. . . . . .FARMS. .	163	18	-	-	1	1
$10,000 TO $19,999. . . . . .FARMS. .	34	-	-	-	-	-
$20,000 AND OVER. . . . . .FARMS. .	-	-	-	-	8	4
SEEDS, BULBS, PLANTS, AND TREES . . . . . .FARMS. .	17 846	14 843	3 910	15 637	5 977	43
DOLLARS. .	3 461 433	1 907 968	297 012	1 069 654	342 960	42 048
$1 TO $99 . . . . . .FARMS. .	4 586	6 875	2 889	11 968	4 933	1
$100 TO $499. . . . . .FARMS. .	12 396	7 774	998	3 647	1 039	16
$500 TO $999. . . . . .FARMS. .	780	178	23	22	1	15
$1,000 TO $1,999. . . . . .FARMS. .	58	11	-	-	4	4
$2,000 AND OVER . . . . . .FARMS. .	26	5	-	-	-	7
FERTILIZER AND FERTILIZING MATERIALS. . . . .FARMS. .	17 541	14 611	3 629	14 856	5 839	42
DOLLARS. .	12 591 673	5 637 861	689 953	2 407 630	786 096	148 564
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS. . . . . .FARMS. .	18 533	16 607	5 359	18 358	7 032	45
DOLLARS. .	9 247 997	5 147 032	853 938	2 371 740	900 298	94 449
$1 TO $99 . . . . . .FARMS. .	875	1 813	2 367	9 395	3 602	2
$100 TO $499. . . . . .FARMS. .	10 153	12 123	2 784	8 567	3 316	10
$500 TO $999. . . . . .FARMS. .	6 075	2 438	191	369	104	7
$1,000 TO $4,999. . . . . .FARMS. .	1 430	233	17	27	10	23
$5,000 AND OVER . . . . . .FARMS. .	-	-	-	-	-	3

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS.	64 845	48 458	2 499	7 578	12 314
DOLLARS.	19 151 916	17 291 710	2 131 742	3 831 813	4 951 101
$1 TO $199. . . . . FARMS.	32 192	18 587	530	1 939	3 660
$200 TO $499. . . . . FARMS.	21 924	19 224	793	2 763	5 051
$500 TO $999. . . . . FARMS.	8 005	7 935	635	1 788	2 751
$1,000 TO $1,999. . . . . FARMS.	2 180	2 172	303	916	744
$2,000 TO $2,499. . . . . FARMS.	258	256	80	105	57
$2,500 TO $4,999. . . . . FARMS.	213	212	101	52	51
$5,000 TO $9,999. . . . . FARMS.	53	52	37	15	-
$10,000 AND OVER. . . . . FARMS.	20	20	20	-	-
HIRED LABOR . . . . . FARMS.	50 993	43 417	3 576	9 057	12 262
DOLLARS.	42 755 501	41 281 544	20 338 249	10 379 474	6 075 956
$1 TO $199. . . . . FARMS.	26 362	20 136	320	2 256	5 282
$200 TO $499. . . . . FARMS.	11 448	10 422	409	2 277	3 605
$500 TO $999. . . . . FARMS.	5 133	4 903	391	1 558	1 755
$1,000 TO $2,499. . . . . FARMS.	4 096	4 044	613	1 590	1 121
$2,500 TO $4,999. . . . . FARMS.	2 709	2 691	1 031	1 045	430
$5,000 TO $9,999. . . . . FARMS.	783	777	447	269	52
$10,000 TO $19,999. . . . . FARMS.	301	294	221	56	17
$20,000 TO $49,999. . . . . FARMS.	106	98	92	6	-
$50,000 AND OVER. . . . . FARMS.	55	52	52	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	1 105 356 382	1 070 125 645	292 094 119	311 781 020	264 409 596
AVERAGE PER FARM.	10 227	14 221	73 520	27 344	14 329
ALL CROPS	493 910 721	476 628 757	100 460 190	144 567 706	128 871 024
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	458 288 793	442 303 389	81 441 146	138 598 307	124 159 470
VEGETABLES.	9 993 907	9 592 772	4 222 970	2 303 964	1 708 856
FRUITS AND NUTS	5 583 691	5 230 406	2 640 068	1 082 765	780 785
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	20 044 330	19 502 190	12 156 006	2 582 670	2 221 913
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	610 686 304	592 770 173	191 460 809	167 044 170	135 348 146
POULTRY AND POULTRY PRODUCTS.	101 687 745	100 392 550	60 580 247	21 000 429	11 067 081
DAIRY PRODUCTS.	107 374 610	105 127 881	12 834 261	37 984 267	35 083 799
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	401 623 949	387 249 742	118 046 301	108 059 474	89 197 266
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . FARMS.	70 635	51 832	2 831	8 429	13 300
NUMBER.	2 053 417	1 855 930	358 531	464 313	485 450
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	55 915	41 636	1 802	6 585	10 904
NUMBER.	759 247	680 214	72 606	173 418	202 194
MILK COWS . . . . . FARMS.	25 720	20 733	791	3 526	5 967
NUMBER.	328 065	312 951	28 995	97 014	104 015
HEIFERS AND HEIFER CALVES . . . . . FARMS.	55 335	41 565	2 030	6 866	11 049
NUMBER.	597 664	537 035	94 062	140 520	143 544
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	56 602	43 064	2 572	7 319	11 277
NUMBER.	696 506	638 681	191 863	150 375	139 712
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	21 286	10 020	170	670	1 466
10 TO 19.	16 506	11 463	147	761	2 140
20 TO 49.	21 663	19 355	516	2 886	6 445
50 TO 99.	8 291	8 131	755	3 081	2 820
100 TO 199.	2 271	2 254	764	939	399
200 TO 499.	530	524	396	90	30
500 OR MORE	88	85	83	2	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	15 563	7 611	190	623	1 225
5 TO 9.	12 952	8 843	121	534	1 492
10 TO 19.	14 662	12 810	297	1 492	3 706
20 TO 29.	6 491	6 233	296	1 419	2 543
30 TO 49.	4 582	4 498	401	1 790	1 651
50 TO 99.	1 472	1 456	383	690	263
100 TO 199.	163	158	95	34	20
200 OR MORE	30	27	19	3	4
MILK COWS:					
1 TO 4.	9 723	5 674	222	595	1 081
5 TO 9.	4 823	3 987	35	173	628
10 TO 19.	5 162	5 080	47	433	1 748
20 TO 29.	2 820	2 819	77	679	1 486
30 TO 49.	2 405	2 398	157	1 201	950
50 TO 99.	730	723	206	441	73
100 OR MORE	57	52	47	4	1
HOGS AND PIGS . . . . . FARMS.	48 177	39 588	2 481	7 128	11 025
NUMBER.	4 496 507	4 333 940	856 117	1 313 049	1 219 844
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	36 603	30 857	1 719	5 660	8 828
NUMBER.	593 535	565 652	95 076	166 468	162 818
ALL OTHER HOGS AND PIGS . . . . . FARMS.	45 221	37 698	2 435	6 954	10 654
NUMBER.	3 902 972	3 768 288	761 041	1 146 581	1 057 026
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	7 698	3 860	73	199	530
10 TO 24.	7 660	5 045	94	360	897
25 TO 99.	18 289	16 258	354	1 773	4 466
100 TO 199.	8 224	8 141	427	2 060	3 456
200 TO 499.	5 349	5 334	978	2 405	1 615
500 OR MORE	957	950	555	331	61

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	12 454	11 020	2 593	11 652	4 716	19
DOLLARS. .	3 668 387	2 395 873	312 794	1 305 169	535 327	19 710
$1 TO $199. . . . . .FARMS. .	4 867	5 569	2 022	9 679	3 923	3
$200 TO $499. . . . . .FARMS. .	5 343	4 715	559	1 919	774	7
$500 TO $999. . . . . .FARMS. .	2 045	704	12	47	19	4
$1,000 TO $1,999. . . . . .FARMS. .	177	32	-	7	-	1
$2,000 TO $2,499. . . . . .FARMS. .	14	-	-	-	-	2
$2,500 TO $4,999. . . . . .FARMS. .	8	-	-	-	-	1
$5,000 TO $9,999. . . . . .FARMS. .	-	-	-	-	-	1
$10,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-	-
HIRED LABOR . . . . . .FARMS. .	9 973	7 118	1 431	5 065	2 473	38
DOLLARS. .	2 942 209	1 364 203	181 453	653 016	259 011	561 930
$1 TO $199. . . . . .FARMS. .	6 083	5 072	1 123	4 076	2 149	1
$200 TO $499. . . . . .FARMS. .	2 455	1 414	262	766	259	1
$500 TO $999. . . . . .FARMS. .	793	376	30	176	53	1
$1,000 TO $2,499. . . . . .FARMS. .	480	224	16	37	12	3
$2,500 TO $4,999. . . . . .FARMS. .	153	32	-	10	-	8
$5,000 TO $9,999. . . . . .FARMS. .	9	-	-	-	-	6
$10,000 TO $19,999. . . . . .FARMS. .	-	-	-	-	-	7
$20,000 TO $49,999. . . . . .FARMS. .	-	-	-	-	-	8
$50,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-	3
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	133 927 790	61 137 006	6 776 114	21 658 540	10 412 974	3 159 223
AVERAGE PER FARM.	7 241	3 622	1 120	976	981	68 678
ALL CROPS	67 233 151	31 933 235	3 563 451	11 787 172	4 716 004	778 788
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	64 383 032	30 481 469	3 239 965	11 158 440	4 353 272	473 692
VEGETABLES.	925 398	355 269	76 315	161 839	70 088	169 208
FRUITS AND NUTS	422 516	248 222	56 050	138 596	101 973	112 716
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1 502 205	848 275	191 121	328 297	190 671	23 172
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	66 570 376	29 143 969	3 202 703	9 844 748	5 690 948	2 380 435
POULTRY AND POULTRY PRODUCTS.	5 408 422	2 063 738	272 633	318 352	796 586	180 257
DAIRY PRODUCTS.	14 267 771	4 563 826	393 957	646 288	507 303	1 093 138
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	46 894 183	22 516 405	2 536 113	8 880 108	4 387 059	1 107 040
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS. .	12 825	10 884	3 563	12 894	5 873	36
NUMBER. .	316 725	190 771	40 140	131 622	59 370	6 495
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	10 553	8 822	2 970	9 427	4 819	33
NUMBER. .	132 951	81 012	18 033	50 516	26 198	2 319
MILK COWS . . . . . .FARMS. .	5 332	3 811	1 306	3 153	1 810	24
NUMBER. .	54 874	23 537	4 516	8 326	5 400	1 388
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	10 446	8 564	2 610	9 632	4 107	31
NUMBER. .	91 890	55 177	11 842	41 265	17 264	2 100
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	10 714	8 767	2 415	9 571	3 934	33
NUMBER. .	91 884	54 582	10 265	39 841	15 908	2 076
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	2 364	3 354	1 996	7 779	3 487	-
10 TO 19.	3 515	3 905	995	3 384	1 658	1
20 TO 49.	5 749	3 233	526	1 617	684	7
50 TO 99.	1 083	350	42	109	42	9
100 TO 199.	110	39	3	5	2	10
200 TO 499.	4	3	1	-	-	6
500 OR MORE	-	-	-	-	-	3
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	1 755	2 351	1 467	5 373	2 578	1
5 TO 9.	2 589	3 137	970	2 603	1 506	-
10 TO 19.	4 276	2 600	439	1 200	648	4
20 TO 29.	1 402	512	61	187	65	6
30 TO 49.	441	187	28	57	20	7
50 TO 99.	85	31	4	7	2	7
100 TO 199.	5	3	1	-	-	5
200 OR MORE	-	1	-	-	-	3
MILK COWS:						
1 TO 4.	1 295	1 557	924	2 627	1 421	1
5 TO 9.	1 344	1 460	347	469	367	-
10 TO 19.	2 078	739	35	57	22	3
20 TO 29.	523	54	-	-	-	1
30 TO 49.	89	1	-	-	-	7
50 TO 99.	3	-	-	-	-	7
100 OR MORE	-	-	-	-	-	5
HOGS AND PIGS . . . . . .FARMS. .	9 856	7 236	1 862	6 111	2 448	30
NUMBER. .	629 257	279 408	36 265	109 448	42 167	10 952
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	7 776	5 598	1 276	4 078	1 642	26
NUMBER. .	90 229	44 898	6 163	19 651	6 725	1 507
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	9 364	6 657	1 634	5 345	2 149	29
NUMBER. .	539 028	234 510	30 102	89 797	35 442	9 445
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	929	1 314	815	2 753	1 083	2
10 TO 24.	1 422	1 751	521	1 832	781	2
25 TO 99.	5 459	3 702	504	1 458	565	8
100 TO 199.	1 753	425	20	64	18	1
200 TO 499.	290	44	2	4	1	10
500 OR MORE	3	-	-	-	-	7

TABLE 17. **Farm Characteristics, by Economic Class: 1964**—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	40 931	34 287	1 865	6 174	9 755
	LITTERS	901 507	866 273	149 892	262 636	250 613
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		4 999	2 537	28	136	360
3 TO 9 LITTERS		11 172	7 922	76	465	1 401
10 TO 19 LITTERS		9 779	9 018	151	964	2 580
20 TO 49 LITTERS		10 462	10 306	472	2 543	4 325
50 TO 99 LITTERS		3 462	3 453	581	1 679	994
100 LITTERS OR MORE		1 057	1 051	557	387	95
SHEEP AND LAMBS	FARMS	13 211	9 624	490	1 547	2 516
	NUMBER	360 738	294 028	33 024	55 638	78 403
LAMBS UNDER 1 YEAR OLD	FARMS	8 072	5 936	309	963	1 520
	NUMBER	115 957	100 164	19 468	22 471	24 897
SHEEP 1 YEAR OLD AND OVER	FARMS	12 770	9 307	459	1 493	2 433
	NUMBER	244 781	193 864	13 556	33 167	53 506
EWES	FARMS	12 464	9 103	441	1 458	2 388
	NUMBER	227 421	180 662	12 597	30 549	50 205
RAMS AND WETHERS	FARMS	9 422	6 928	369	1 176	1 822
	NUMBER	17 360	13 202	959	2 618	3 301
CHICKENS 4 MONTHS OLD AND OVER	FARMS	29 194	21 059	979	2 866	5 077
	NUMBER	14 163 752	13 592 319	6 339 760	3 220 718	2 084 108
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	63 287	49 673	2 883	8 448	13 150
	NUMBER	1 224 660	1 144 633	341 850	273 346	253 611
	DOLLARS	177 045 966	169 144 652	66 538 484	40 149 085	31 939 438
HOGS AND PIGS	FARMS	48 295	40 752	2 599	7 468	11 493
	NUMBER	7 502 242	7 246 643	1 576 146	2 186 914	1 956 840
	DOLLARS	216 317 259	211 069 873	50 104 509	66 462 785	55 616 681
SHEEP AND LAMBS	FARMS	12 184	9 002	470	1 470	2 384
	NUMBER	302 509	250 800	37 917	50 566	64 211
	DOLLARS	4 990 097	4 202 405	698 536	877 989	1 064 597
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	18 567	16 885	632	3 183	5 335
	POUNDS	2 642 548 024	2 600 904 780	313 860 768	945 546 919	870 853 503
	DOLLARS	106 985 219	104 789 242	12 831 161	37 963 758	35 021 937
CREAM	FARMS	781	566	4	24	81
BUTTERFAT	POUNDS	735 231	639 318	5 852	38 706	116 770
	DOLLARS	389 676	338 839	3 102	20 514	61 887
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	574	565	143	149	154
	NUMBER	20 971 062	20 946 437	12 468 957	4 752 362	2 676 120
	DOLLARS	11 534 084	11 520 540	6 857 927	2 613 799	1 471 865
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	14 710	12 403	759	2 034	3 354
	NUMBER	9 049 826	8 776 918	3 992 282	2 083 424	1 394 365
	DOLLARS	3 891 436	3 774 079	1 716 683	895 872	599 578
CHICKEN EGGS	FARMS	18 340	14 797	804	2 261	3 858
	DOZENS	184 613 149	180 969 640	95 100 217	42 557 417	23 722 014
	DOLLARS	57 230 077	56 100 589	29 481 067	13 192 798	7 353 824
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	76 225	64 227	3 608	10 972	17 585
	ACRES	4 479 825	4 344 563	815 361	1 335 794	1 233 883
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		22 611	12 271	85	174	738
20 TO 49 ACRES		23 183	21 606	165	796	4 816
50 TO 74 ACRES		10 459	10 405	168	1 457	5 109
75 TO 99 ACRES		6 358	6 349	191	1 823	3 476
100 TO 149 ACRES		7 329	7 327	584	3 572	2 793
150 TO 199 ACRES		3 060	3 055	621	1 918	476
200 ACRES OR MORE		3 225	3 214	1 794	1 232	177
HARVESTED FOR GRAIN	FARMS	75 188	63 514	3 584	10 898	17 448
	ACRES	4 293 040	4 162 772	766 121	1 279 314	1 188 446
	BUSHELS	308 633 586	302 070 219	64 736 220	98 447 539	82 304 788
SALES	FARMS	49 764	41 726	2 325	7 745	11 621
	BUSHELS	180 687 777	176 632 234	37 765 070	59 508 302	47 122 441
SOYBEANS FOR BEANS	FARMS	59 060	50 055	2 789	9 150	14 176
	ACRES	2 666 929	2 534 212	327 367	740 663	775 905
	BUSHELS	64 474 337	61 998 752	9 012 990	19 158 923	18 754 673
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	54 166	48 724	3 070	9 604	14 488
	ACRES	1 374 151	1 316 944	180 649	379 114	402 534
	BUSHELS	46 237 941	44 558 593	6 818 431	13 412 015	13 346 492
OATS FOR GRAIN	FARMS	25 493	23 352	1 301	4 756	7 338
	ACRES	375 181	357 441	33 425	93 760	116 100
	BUSHELS	16 525 216	15 924 564	1 701 937	4 528 869	5 181 431
BARLEY FOR GRAIN	FARMS	1 487	1 369	86	218	394
	ACRES	15 097	14 418	1 503	2 978	4 419
	BUSHELS	540 413	520 458	65 952	117 447	155 343
RYE FOR GRAIN	FARMS	2 959	2 648	219	554	807
	ACRES	28 271	25 945	3 021	6 066	7 933
	BUSHELS	601 558	560 973	72 673	141 304	172 553

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
LIVESTOCK AND POULTRY ON FARMS--CON.							
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	8 702	6 350	1 441	4 747	1 871	26
	LITTERS	133 184	62 502	7 446	24 823	8 532	1 879
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		632	852	529	1 745	716	1
3 TO 9 LITTERS		2 431	2 859	690	2 285	961	4
10 TO 19 LITTERS		3 156	1 976	191	587	172	2
20 TO 49 LITTERS		2 312	623	31	128	22	6
50 TO 99 LITTERS		161	38	-	2	-	7
100 LITTERS OR MORE		10	2	-	-	-	6
SHEEP AND LAMBS	FARMS	2 425	2 092	554	2 182	1 404	1
	NUMBER	66 329	49 996	10 638	37 656	28 501	553
LAMBS UNDER 1 YEAR OLD	FARMS	1 525	1 303	316	1 325	810	1
	NUMBER	18 142	12 761	2 425	9 130	6 429	234
SHEEP 1 YEAR OLD AND OVER	FARMS	2 365	2 018	539	2 092	1 370	1
	NUMBER	48 187	37 235	8 213	28 526	22 072	319
EWES	FARMS	2 321	1 973	522	2 031	1 329	1
	NUMBER	45 189	34 623	7 499	26 081	20 381	297
RAMS AND WETHERS	FARMS	1 743	1 443	375	1 539	954	1
	NUMBER	2 998	2 612	714	2 445	1 691	22
CHICKENS 4 MONTHS OLD AND OVER	FARMS	5 596	4 714	1 827	4 188	3 927	20
	NUMBER	1 235 349	580 438	131 946	229 927	305 921	35 585
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	12 326	10 144	2 722	8 809	4 767	38
	NUMBER	162 047	97 872	15 907	49 151	27 453	3 423
	DOLLARS	18 655 396	10 487 625	1 374 624	4 755 766	2 628 084	517 464
HOGS AND PIGS	FARMS	10 190	7 425	1 577	5 360	2 154	29
	NUMBER	1 006 805	467 594	52 344	177 937	61 534	16 128
	DOLLARS	26 879 375	11 026 672	979 851	3 396 935	1 271 094	579 357
SHEEP AND LAMBS	FARMS	2 271	1 952	455	1 863	1 318	1
	NUMBER	50 293	40 272	7 541	28 165	23 089	455
	DOLLARS	817 239	631 319	112 725	427 968	351 643	8 081
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	4 489	2 707	539	914	744	24
	POUNDS	351 073 013	110 361 860	9 208 717	15 487 205	11 723 758	14 432 281
	DOLLARS	14 139 524	4 459 699	373 163	628 135	474 704	1 093 138
CREAM	FARMS	188	191	78	82	133	-
BUTTERFAT	POUNDS	242 103	196 598	39 289	34 303	61 610	-
	DOLLARS	128 314	104 199	20 823	18 181	32 656	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	87	31	1	5	3	1
	NUMBER	878 725	166 273	4 000	16 300	7 325	1 000
	DOLLARS	483 299	91 450	2 200	8 965	4 029	550
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	3 409	2 305	542	785	1 502	20
	NUMBER	849 231	391 837	65 779	85 347	162 820	24 741
	DOLLARS	365 169	168 492	28 285	36 702	70 017	10 638
CHICKEN EGGS	FARMS	4 046	2 989	839	1 170	2 353	20
	DOZENS	13 290 500	5 533 958	765 534	835 412	2 303 845	504 252
	DOLLARS	4 120 054	1 715 527	237 319	258 975	714 193	156 320
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	16 687	12 743	2 632	8 679	3 282	37
	ACRES	643 907	282 188	33 430	95 180	33 952	6 130
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		2 949	6 191	2 134	7 446	2 894	-
20 TO 49 ACRES		9 418	5 950	461	1 191	378	8
50 TO 74 ACRES		3 133	508	30	38	9	7
75 TO 99 ACRES		791	63	5	4	1	4
100 TO 149 ACRES		348	28	2	-	-	2
150 TO 199 ACRES		39	1	-	-	-	5
200 ACRES OR MORE		9	2	-	-	-	11
HARVESTED FOR GRAIN	FARMS	16 498	12 533	2 553	8 446	3 192	36
	ACRES	622 991	273 976	31 924	92 031	33 036	5 201
	BUSHELS	39 302 961	15 804 615	1 474 096	4 523 331	1 656 181	383 855
SALES	FARMS	10 404	8 000	1 631	5 896	2 122	20
	BUSHELS	22 110 747	9 291 508	834 166	2 954 326	991 181	110 036
SOYBEANS FOR BEANS	FARMS	12 597	9 645	1 698	6 539	2 446	20
	ACRES	436 755	226 161	27 361	97 706	33 979	1 032
	BUSHELS	9 861 052	4 740 162	470 952	1 788 068	661 509	26 008
SMALL GRAINS HARVESTED:							
WHEAT	FARMS	12 319	8 098	1 145	3 712	1 702	28
	ACRES	230 938	111 276	12 433	38 921	17 167	1 119
	BUSHELS	7 282 089	3 369 988	329 578	1 140 242	500 630	38 476
OATS FOR GRAIN	FARMS	5 914	3 540	503	1 344	774	23
	ACRES	75 133	34 874	4 149	10 107	6 122	1 511
	BUSHELS	3 068 518	1 312 257	131 552	340 127	204 078	56 447
BARLEY FOR GRAIN	FARMS	377	254	40	68	49	1
	ACRES	3 341	1 923	254	401	277	1
	BUSHELS	112 853	62 799	6 064	11 878	8 027	50
RYE FOR GRAIN	FARMS	603	395	70	193	109	9
	ACRES	5 186	3 196	543	1 415	815	96
	BUSHELS	105 359	60 167	8 917	23 493	15 384	1 708

TABLE 17. **Farm Characteristics, by Economic Class: 1964**—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	32 994	27 191	1 589	5 185	7 668
	ACRES	616 655	560 367	60 447	148 009	166 431
	TONS	1 481 756	1 378 792	178 196	399 146	406 050
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	27 591	22 881	1 063	3 574	6 219
	ACRES	466 213	417 712	32 878	85 903	124 805
	TONS	714 455	654 863	59 749	147 041	199 095
LESPEDEZA CUT FOR HAY	FARMS	3 159	1 982	50	120	373
	ACRES	37 161	26 283	1 252	2 157	6 045
	TONS	46 312	34 720	1 995	3 289	8 653
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	2 236	1 574	81	187	321
	ACRES	21 190	16 532	1 416	2 611	3 935
	TONS	27 050	22 257	2 812	4 221	5 383
OTHER HAY CUT	FARMS	2 185	1 560	119	227	362
	ACRES	27 609	21 508	2 516	3 778	5 221
	TONS	38 997	31 974	4 506	6 626	7 753
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	1 619	1 563	316	590	455
	ACRES	41 582	40 481	12 765	15 281	9 353
	TONS, GREEN WT.	255 204	249 457	86 421	94 918	52 709
RED CLOVER SEED	FARMS	6 711	6 166	269	1 102	1 872
	ACRES	94 489	89 816	6 268	20 549	29 744
	POUNDS	7 248 916	6 906 146	471 894	1 669 034	2 278 152
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	7 241	4 526	132	373	892
	ACRES	6 858	6 471	5 374	312	423
	HUNDREDWEIGHT	1 652 965	1 586 293	1 411 687	62 582	62 034
TOBACCO	FARMS	5 570	3 563	56	180	534
	ACRES	6 912	5 432	201	451	1 129
	POUNDS	12 351 013	9 916 271	383 235	861 150	2 136 282
POPCORN	FARMS	902	807	89	192	228
	ACRES	32 676	31 507	8 300	8 982	7 447
	POUNDS, EAR CORN	67 382 065	65 755 628	18 948 116	20 428 436	14 496 982
VEGETABLES HARVESTED FOR SALE	FARMS	2 309	1 815	183	365	449
	ACRES	40 901	38 924	11 042	10 353	9 215
SALES	DOLLARS	9 993 907	9 592 772	4 222 970	2 303 964	1 708 856
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1 965	1 185	56	118	251
	ACRES	13 663	11 617	4 567	2 031	2 345

TABLE 17. Farm Characteristics, by Economic Class: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	6 676	4 980	1 093	3 961	1 812	30
	ACRES	109 529	65 134	10 817	35 669	17 350	3 269
	TONS	242 811	134 009	18 580	64 136	30 032	8 796
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	6 189	4 757	1 079	2 938	1 758	14
	ACRES	99 396	63 263	11 467	29 435	18 526	540
	TONS	147 620	87 135	14 223	36 742	21 862	988
LESPEDEZA CUT FOR HAY	FARMS	560	589	290	822	355	-
	ACRES	7 535	6 595	2 699	7 623	3 255	-
	TONS	10 021	7 853	2 909	8 266	3 326	-
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	385	440	160	490	170	2
	ACRES	3 725	3 681	1 164	3 388	1 240	30
	TONS	4 478	4 118	1 245	3 513	1 257	23
OTHER HAY CUT	FARMS	399	324	129	440	179	6
	ACRES	4 816	3 895	1 282	4 015	1 924	162
	TONS	6 415	5 252	1 422	4 627	2 039	357
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	134	58	10	30	17	9
	ACRES	2 069	904	109	258	174	669
	TONS, GREEN WT.	11 708	3 252	449	884	898	3 965
RED CLOVER SEED	FARMS	1 680	1 120	123	287	254	4
	ACRES	20 693	11 520	1 042	2 403	2 211	59
	POUNDS	1 567 353	850 492	69 221	175 409	163 281	4 080
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	1 250	1 268	611	1 693	1 005	17
	ACRES	167	144	51	75	59	253
	HUNDREDWEIGHT	23 267	20 573	6 150	16 282	9 203	41 187
TOBACCO	FARMS	959	1 259	575	1 412	593	2
	ACRES	1 622	1 566	463	1 030	436	14
	POUNDS	3 000 687	2 799 733	735 184	1 692 500	721 742	20 500
POPCORN	FARMS	164	117	17	62	26	7
	ACRES	4 393	2 212	173	774	373	22
	POUNDS, EAR CORN	7 819 058	3 780 021	283 015	944 220	643 257	38 960
VEGETABLES HARVESTED FOR SALE	FARMS	387	295	136	315	164	15
	ACRES	5 695	2 142	477	1 001	417	559
SALES	DOLLARS	925 398	355 269	76 315	161 839	70 088	169 208
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	307	304	149	499	267	14
	ACRES	1 132	1 017	525	1 108	640	298

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR: TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
FARMS, ACREAGE, AND VALUE					
FARMS . . . . . NUMBER. .	108 082	75 252	35 122	25 479	291
PERCENT	(X)	100.0	46.7	33.9	.4
LAND IN FARMS . . . . . .ACRES. .	17 933 226	16 011 559	4 817 242	7 417 234	164 811
PERCENT	(X)	100.0	30.1	46.3	1.0
AVERAGE SIZE OF FARM. . . . . .ACRES. .	165.9	212.8	137.2	291.1	566.4
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM. . . . . .DOLLARS. .	51 645	67 146	39 003	92 110	223 890
AVERAGE PER ACRE. . . . . .DOLLARS. .	309.84	312.55	282.48	315.54	388.64
FARMS BY VALUE:					
LESS THAN $10,000	14 753	4 315	3 309	434	3
$10,000 TO $19,999.	21 407	8 613	6 442	1 350	6
$20,000 TO $39,999.	27 432	19 150	12 724	4 177	30
$40,000 TO $69,999.	18 991	17 623	7 737	6 512	46
$70,000 TO $99,999.	10 027	9 792	2 386	4 676	40
$100,000 TO $149,999.	8 174	8 072	1 219	4 483	47
$150,000 TO $199,999.	3 726	3 684	419	2 148	19
$200,000 TO $499,999.	3 362	3 334	321	1 987	71
$500,000 OR MORE.	210	203	19	92	39
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED. . . . . .FARMS. .	95 846	71 589	31 784	25 388	266
ACRES. .	10 298 855	9 811 394	2 419 691	4 843 044	78 403
1 TO 9 ACRES. . . . . .FARMS. .	9 938	2 495	2 087	195	12
10 TO 19 ACRES. . . . . .FARMS. .	9 322	2 665	2 218	283	7
20 TO 29 ACRES. . . . . .FARMS. .	7 512	3 077	2 485	390	7
30 TO 49 ACRES. . . . . .FARMS. .	12 285	7 790	5 940	1 177	16
50 TO 99 ACRES. . . . . .FARMS. .	20 671	19 511	11 619	4 935	26
100 TO 199 ACRES. . . . . .FARMS. .	20 244	20 198	5 842	9 038	78
200 TO 499 ACRES. . . . . .FARMS. .	14 539	14 528	1 483	8 458	87
500 TO 999 ACRES. . . . . .FARMS. .	1 238	1 231	98	852	21
1,000 ACRES OR MORE . . . . . .FARMS. .	97	94	12	60	12
CROPLAND USED ONLY FOR PASTURE. . . . . .FARMS. .	52 413	40 434	18 148	14 685	152
ACRES. .	1 334 520	1 130 030	465 598	440 227	19 491
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .FARMS. .	37 859	28 131	12 505	10 481	108
ACRES. .	1 179 980	979 906	347 033	441 610	8 489
CROP FAILURE. . . . . .FARMS. .	4 451	3 356	1 372	1 342	17
ACRES. .	65 139	53 501	18 954	23 020	424
IDLE CROPLAND . . . . . .FARMS. .	18 902	12 323	5 978	4 333	48
ACRES. .	438 713	321 579	127 469	132 857	3 830
WOODLAND PASTURED . . . . . .FARMS. .	37 948	28 901	12 710	10 756	109
ACRES. .	1 018 493	830 889	321 024	332 576	9 698
WOODLAND NOT PASTURED . . . . . .FARMS. .	43 536	32 359	14 024	12 707	147
ACRES. .	1 336 163	1 057 334	423 191	445 134	20 413
OTHER PASTURE (SEE TEXT). . . . . .FARMS. .	36 173	25 261	11 805	8 867	112
ACRES. .	1 101 690	867 803	370 941	332 131	13 937
IMPROVED PASTURE. . . . . .FARMS. .	11 391	8 723	3 809	3 313	60
ACRES. .	264 472	225 705	89 949	89 124	4 772
IRRIGATED LAND IN FARMS . . . . . .FARMS. .	558	497	230	198	15
ACRES. .	16 924	16 562	3 483	7 037	3 678
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . .FARMS. .	3 528	2 892	1 270	1 207	12
ACRES. .	111 904	103 583	34 146	46 091	1 616
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . .FARMS. .	1 169	956	419	338	2
ACRES. .	34 964	31 461	8 616	12 752	460
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . .FARMS. .	21 068	14 645	7 542	5 590	83
NUMBER. .	39 825	29 759	15 029	11 809	261
ACRES. .	25 406	20 309	9 241	8 563	270
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . . . .FARMS. .	14 575	12 678	5 196	4 756	61
FEED GRAINS . . . . . .FARMS. .	32 770	24 373	11 140	9 101	67
FARMS BY SIZE					
LESS THAN 10 ACRES.	4 847	1 656	1 383	49	12
10 TO 49 ACRES.	20 533	5 567	4 643	479	17
50 TO 69 ACRES.	7 641	3 426	2 602	500	8
70 TO 99 ACRES.	14 947	9 614	7 125	1 365	8
100 TO 139 ACRES.	13 565	10 639	6 511	2 582	14
140 TO 179 ACRES.	10 975	9 799	4 847	3 057	17
180 TO 219 ACRES.	7 770	7 307	2 736	2 883	17
220 TO 259 ACRES.	6 265	6 027	1 707	2 707	18
260 TO 499 ACRES.	16 700	16 426	2 940	8 899	87
500 TO 699 ACRES.	3 177	3 156	402	1 900	34
700 TO 999 ACRES.	1 192	1 182	146	781	23
1,000 TO 1,999 ACRES.	410	397	66	253	24
2,000 ACRES OR MORE	60	56	14	24	12
FARMS BY ECONOMIC CLASS					
COMMERCIAL FARMS.	75 252	75 252	35 122	25 479	291
CLASS I	3 973	3 973	900	2 117	113
CLASS II.	11 402	11 402	2 221	5 757	71
CLASS III	18 453	18 453	5 631	8 070	69
CLASS IV.	18 495	18 495	9 528	5 803	22
CLASS V	16 882	16 882	11 848	3 190	10
CLASS VI.	6 047	6 047	4 994	542	6
OTHER FARMS	32 830	-	-	-	-
PART TIME	22 178	-	-	-	-
PART RETIREMENT	10 606	-	-	-	-
ABNORMAL.	46	-	-	-	-

X NOT APPLICABLE.

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
	ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
FARMS, ACREAGE, AND VALUE						
FARMS . . . . . NUMBER. .	14 360	784	1 632	3 871	6 422	1 341
PERCENT	19.1	1.0	2.2	5.1	8.5	1.8
LAND IN FARMS . . . . . .ACRES. .	3 612 272	150 022	473 078	874 082	1 812 378	261 108
PERCENT	22.6	.9	3.0	5.5	11.3	1.6
AVERAGE SIZE OF FARM. . . . . .ACRES. .	251.6	191.4	289.9	225.8	282.2	194.7
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . .DOLLARS. .	86 771	72 905	106 534	74 543	95 802	62 868
AVERAGE PER ACRE. . . . . .DOLLARS. .	341.42	381.00	367.51	330.13	339.47	322.88
FARMS BY VALUE:						
LESS THAN $10,000	569	20	53	260	86	150
$10,000 TO $19,999.	815	75	67	351	161	161
$20,000 TO $39,999.	2 219	228	184	735	823	249
$40,000 TO $69,999.	3 328	201	289	977	1 576	285
$70,000 TO $99,999.	2 690	89	342	599	1 410	250
$100,000 TO $149,999.	2 323	103	344	476	1 280	120
$150,000 TO $199,999.	1 098	32	153	275	548	90
$200,000 TO $499,999.	955	29	187	177	527	35
$500,000 OR MORE.	53	7	13	21	11	1
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . .FARMS. .	14 151	757	1 632	3 871	6 396	1 213
ACRES. .	2 470 256	91 340	338 306	624 149	1 227 467	160 679
1 TO 9 ACRES. . . . . .FARMS. .	201	15	5	105	28	36
10 TO 19 ACRES. . . . . .FARMS. .	157	12	5	73	8	28
20 TO 29 ACRES. . . . . .FARMS. .	195	47	17	84	37	59
30 TO 49 ACRES. . . . . .FARMS. .	657	64	37	212	152	121
50 TO 99 ACRES. . . . . .FARMS. .	2 931	286	237	966	1 004	317
100 TO 199 ACRES. . . . . .FARMS. .	5 240	222	625	1 314	2 670	389
200 TO 499 ACRES. . . . . .FARMS. .	4 500	101	657	1 019	2 358	256
500 TO 999 ACRES. . . . . .FARMS. .	260	10	49	93	135	6
1,000 ACRES OR MORE . . . . . .FARMS. .	10	-	-	5	4	1
CROPLAND USED ONLY FOR PASTURE. . . . . .FARMS. .	7 449	421	935	1 235	4 442	688
ACRES. .	204 714	11 615	22 315	26 956	127 171	18 437
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .FARMS. .	5 037	293	653	1 371	2 305	377
ACRES. .	182 774	9 759	25 030	51 774	79 564	12 607
CROP FAILURE. . . . . .FARMS. .	625	57	89	139	273	66
ACRES. .	11 103	958	1 945	2 454	3 930	1 003
IDLE CROPLAND . . . . . .FARMS. .	1 964	64	253	668	901	209
ACRES. .	57 423	1 275	6 745	23 066	22 450	7 704
WOODLAND PASTURED . . . . . .FARMS. .	5 326	226	577	825	3 337	454
ACRES. .	167 591	6 576	18 134	21 886	99 849	16 957
WOODLAND NOT PASTURED . . . . . .FARMS. .	5 481	265	626	1 488	2 681	435
ACRES. .	168 596	9 421	19 769	45 333	77 143	13 026
OTHER PASTURE (SEE TEXT). . . . . .FARMS. .	4 477	243	509	878	2 412	405
ACRES. .	150 794	10 005	15 597	28 061	77 686	15 030
IMPROVED PASTURE. . . . . .FARMS. .	1 541	106	207	280	935	132
ACRES. .	41 860	3 718	5 418	7 238	25 155	3 590
IRRIGATED LAND IN FARMS . . . . . .FARMS. .	54	4	4	23	12	3
ACRES. .	2 364	268	8	1 271	893	15
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . .FARMS. .	403	35	51	103	166	48
ACRES. .	21 730	853	2 496	5 991	9 194	3 196
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . .FARMS. .	197	21	27	58	67	24
ACRES. .	9 633	970	976	4 698	2 421	568
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . .FARMS. .	1 430	125	119	314	708	164
NUMBER. .	2 660	224	245	541	1 284	366
ACRES. .	2 235	119	325	361	1 048	381
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . .FARMS. .	2 665	127	404	675	1 302	157
FEED GRAINS . . . . . .FARMS. .	4 065	251	594	1 207	1 713	300
FARMS BY SIZE						
LESS THAN 10 ACRES.	212	21	-	55	6	79
10 TO 49 ACRES.	428	31	5	177	41	131
50 TO 69 ACRES.	316	40	50	145	28	50
70 TO 99 ACRES.	1 116	122	75	402	306	155
100 TO 139 ACRES.	1 532	114	156	554	495	133
140 TO 179 ACRES.	1 878	142	201	540	922	179
180 TO 219 ACRES.	1 671	77	123	439	781	157
220 TO 259 ACRES.	1 595	85	237	317	838	149
260 TO 499 ACRES.	4 500	113	612	1 021	2 422	237
500 TO 699 ACRES.	820	20	132	131	431	45
700 TO 999 ACRES.	232	15	32	77	123	21
1,000 TO 1,999 ACRES.	54	2	9	12	26	5
2,000 ACRES OR MORE	6	2	-	1	3	-
FARMS BY ECONOMIC CLASS						
COMMERCIAL FARMS.	14 360	784	1 632	3 871	6 422	1 341
CLASS I	843	48	88	128	530	63
CLASS II.	3 353	115	467	558	1 879	217
CLASS III	4 683	200	579	1 156	2 331	293
CLASS IV.	3 142	236	329	1 059	1 243	339
CLASS V	1 834	148	158	717	419	299
CLASS VI.	505	37	11	253	20	130
OTHER FARMS	-	-	-	-	-	-
PART TIME	-	-	-	-	-	-
PART RETIREMENT	-	-	-	-	-	-
ABNORMAL.	-	-	-	-	-	-

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR: TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
FARMS BY TYPE					
CASH-GRAIN	(x)	29 975	10 502	12 273	63
TOBACCO	(x)	888	457	277	-
OTHER FIELD-CROP	(x)	102	49	34	2
VEGETABLE	(x)	409	212	128	6
FRUIT AND NUT	(x)	267	199	46	7
POULTRY	(x)	2 801	2 051	563	29
DAIRY	(x)	8 964	4 307	2 942	33
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	(x)	24 075	13 194	6 689	105
GENERAL	(x)	6 393	2 934	2 457	15
MISCELLANEOUS	(x)	1 378	1 217	70	31
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL .FARMS	108 082	74 786	34 576	25 859	301
PERSONS	378 613	267 852	111 425	99 767	1 084
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	378 092	267 600	111 313	99 709	1 082
NONWHITE	521	252	112	58	2
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	2 190	1 674	226	261	7
25 TO 34 YEARS	11 732	8 388	2 165	2 712	51
35 TO 44 YEARS	22 789	16 571	5 555	6 838	66
45 TO 54 YEARS	28 052	21 030	8 975	8 597	85
55 TO 64 YEARS	24 163	19 044	11 718	5 583	64
65 YEARS AND OVER	19 156	8 545	6 483	1 488	18
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	14 765	10 293	3 148	3 755	78
5 TO 9 YEARS	19 270	13 662	4 513	5 273	49
10 TO 14 YEARS	24 169	17 484	6 451	7 283	60
15 TO 19 YEARS	20 139	14 608	5 673	6 255	48
20 TO 24 YEARS	6 681	5 000	1 757	1 776	16
25 TO 34 YEARS	14 001	9 962	2 910	3 499	59
35 TO 44 YEARS	24 208	17 463	5 806	7 357	76
45 TO 54 YEARS	29 352	21 890	9 175	9 137	107
55 TO 64 YEARS	24 627	19 113	11 487	5 717	71
65 YEARS AND OVER	19 382	9 570	6 487	2 049	17
FEMALE:					
UNDER 5 YEARS	13 626	9 749	3 074	3 515	52
5 TO 9 YEARS	17 840	12 505	4 147	4 810	57
10 TO 14 YEARS	21 883	16 050	5 810	6 724	46
15 TO 19 YEARS	17 020	12 516	5 100	5 135	43
20 TO 24 YEARS	5 886	4 317	1 531	1 357	13
25 TO 34 YEARS	16 260	11 342	3 386	4 143	60
35 TO 44 YEARS	26 243	19 019	6 884	8 038	87
45 TO 54 YEARS	27 326	20 249	9 504	7 847	81
55 TO 64 YEARS	20 844	14 970	9 435	4 178	33
65 YEARS AND OVER	15 091	8 090	5 147	1 919	31
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	1 882	868	565	175	-
5 TO 7 YEARS	7 393	4 047	2 437	1 044	16
8 YEARS	28 860	18 374	10 764	5 330	42
HIGH SCHOOL: 1 TO 3 YEARS	17 721	12 046	5 497	4 153	38
4 YEARS	42 030	32 098	11 437	12 899	159
COLLEGE: 1 TO 3 YEARS	5 700	4 145	2 106	1 339	9
4 YEARS OR MORE	4 496	3 208	1 770	919	37
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	1 657	1 317	534	460	-
5 TO 7 YEARS	1 942	1 358	658	421	2
8 YEARS	7 155	5 099	2 217	1 922	13
HIGH SCHOOL: 1 TO 3 YEARS	28 112	20 236	7 730	8 670	78
4 YEARS	16 379	12 270	4 330	4 697	32
COLLEGE: 1 TO 3 YEARS	2 739	2 078	799	906	5
4 YEARS OR MORE	664	522	220	169	8
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	4 027	2 191	1 232	617	5
5 TO 7 YEARS	12 300	6 919	4 107	1 858	27
8 YEARS	52 783	33 885	19 765	9 883	85
HIGH SCHOOL: 1 TO 3 YEARS	36 086	23 832	10 961	8 247	58
4 YEARS	90 052	68 203	25 853	27 693	336
COLLEGE: 1 TO 3 YEARS	12 711	9 643	4 669	3 361	39
4 YEARS OR MORE	9 375	6 995	3 634	2 225	72
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	222	162	74	67	2
5 TO 7 YEARS	492	242	140	42	1
8 YEARS	2 231	1 438	645	338	16
HIGH SCHOOL: 1 TO 3 YEARS	5 031	2 967	893	1 064	2
4 YEARS	18 776	13 765	3 609	5 240	75
COLLEGE: 1 TO 3 YEARS	1 963	1 504	453	528	6
4 YEARS OR MORE	1 546	1 226	482	363	17
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	2 867	1 486	889	392	3
5 TO 7 YEARS	8 390	4 635	2 865	1 180	23
8 YEARS	32 890	20 194	13 026	5 140	44
HIGH SCHOOL: 1 TO 3 YEARS	11 339	7 395	4 533	2 063	16
4 YEARS	16 273	12 066	7 345	3 499	35
COLLEGE: 1 TO 3 YEARS	4 738	3 473	2 275	957	13
4 YEARS OR MORE	3 447	2 494	1 623	632	18

X NOT APPLICABLE.

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
	ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
FARMS BY TYPE						
CASH-GRAIN	7 137	318	1 060	2 933	2 135	535
TOBACCO	154	-	5	124	43	-
OTHER FIELD-CROP	17	-	-	9	-	-
VEGETABLE	63	14	-	21	4	6
FRUIT AND NUT	15	6	-	8	-	16
POULTRY	158	20	6	32	38	63
DAIRY	1 682	124	103	185	913	171
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	4 087	240	352	356	2 765	450
GENERAL	987	61	106	196	524	75
MISCELLANEOUS	60	1	-	7	-	25
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . FARMS	14 050	784	1 632	3 871	6 422	1 341
PERSONS	55 576	3 127	6 515	14 467	26 498	4 969
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	55 496	3 112	6 515	14 451	26 449	4 969
NONWHITE	80	15	-	16	49	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	1 180	55	65	457	307	110
25 TO 34 YEARS	3 460	156	318	916	1 617	283
35 TO 44 YEARS	4 112	275	495	986	2 038	314
45 TO 54 YEARS	3 373	169	411	861	1 560	367
55 TO 64 YEARS	1 679	91	273	500	690	171
65 YEARS AND OVER	556	38	70	151	210	96
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	3 312	242	376	899	1 514	281
5 TO 9 YEARS	3 827	208	439	858	1 979	343
10 TO 14 YEARS	3 690	219	405	892	1 871	303
15 TO 19 YEARS	2 632	126	337	674	1 230	265
20 TO 24 YEARS	1 451	75	144	526	543	163
25 TO 34 YEARS	3 494	168	343	978	1 704	301
35 TO 44 YEARS	4 224	295	517	1 013	2 070	329
45 TO 54 YEARS	3 471	181	420	914	1 589	367
55 TO 64 YEARS	1 838	91	288	525	744	190
65 YEARS AND OVER	1 017	80	125	258	404	130
FEMALE:						
UNDER 5 YEARS	3 108	171	340	833	1 508	256
5 TO 9 YEARS	3 491	193	393	947	1 731	227
10 TO 14 YEARS	3 470	166	418	771	1 828	287
15 TO 19 YEARS	2 238	117	266	646	1 025	184
20 TO 24 YEARS	1 416	73	132	449	669	93
25 TO 34 YEARS	3 753	160	380	971	1 921	321
35 TO 44 YEARS	4 010	231	502	976	1 971	330
45 TO 54 YEARS	2 817	168	373	730	1 267	279
55 TO 64 YEARS	1 324	55	190	365	555	159
65 YEARS AND OVER	993	108	127	242	375	141
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	128	16	4	46	44	18
5 TO 7 YEARS	550	19	61	154	220	96
8 YEARS	2 238	134	300	683	883	238
HIGH SCHOOL: 1 TO 3 YEARS	2 358	117	244	711	974	312
4 YEARS	7 603	395	914	2 034	3 709	551
COLLEGE: 1 TO 3 YEARS	691	52	66	161	338	74
4 YEARS OR MORE	482	51	43	82	254	52
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	323	13	55	85	127	43
5 TO 7 YEARS	277	28	19	83	125	22
8 YEARS	947	76	102	151	541	77
HIGH SCHOOL: 1 TO 3 YEARS	3 758	187	426	1 024	1 789	332
4 YEARS	3 211	149	374	1 017	1 382	289
COLLEGE: 1 TO 3 YEARS	368	14	34	138	154	28
4 YEARS OR MORE	125	12	7	56	45	5
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	337	36	32	117	106	46
5 TO 7 YEARS	927	44	116	272	337	158
8 YEARS	4 152	280	520	1 270	1 633	449
HIGH SCHOOL: 1 TO 3 YEARS	4 566	235	584	1 305	1 938	504
4 YEARS	14 321	715	1 706	3 543	7 245	1 112
COLLEGE: 1 TO 3 YEARS	1 574	135	197	325	771	146
4 YEARS OR MORE	1 064	92	110	140	570	152
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	19	-	9	-	10	-
5 TO 7 YEARS	59	-	-	19	25	15
8 YEARS	439	39	35	115	190	60
HIGH SCHOOL: 1 TO 3 YEARS	1 008	38	81	348	390	151
4 YEARS	4 841	215	462	1 263	2 567	334
COLLEGE: 1 TO 3 YEARS	517	18	75	157	229	38
4 YEARS OR MORE	364	18	61	47	214	24
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	202	27	19	72	49	35
5 TO 7 YEARS	567	35	82	164	175	111
8 YEARS	1 984	129	288	616	733	218
HIGH SCHOOL: 1 TO 3 YEARS	783	55	126	194	343	65
4 YEARS	1 187	47	174	283	559	124
COLLEGE: 1 TO 3 YEARS	228	33	36	44	79	36
4 YEARS OR MORE	221	8	5	17	140	51

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR: TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS	89 339	57 046	27 937	19 120	166
	DOLLARS	425 691 972	241 117 493	127 807 583	77 166 831	784 457
WAGES AND SALARIES	HOUSEHOLDS	65 071	40 596	18 724	14 234	105
	DOLLARS	308 137 352	161 862 619	84 524 547	51 958 097	427 208
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	11 168	7 261	3 525	2 566	28
	DOLLARS	40 443 130	24 750 589	13 593 322	7 457 985	111 900
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	22 845	12 133	7 974	2 694	40
	DOLLARS	26 546 332	13 658 934	9 459 446	2 768 222	35 628
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	38 279	27 195	13 653	9 629	87
	DOLLARS	50 565 158	40 845 351	20 230 268	14 982 527	209 721
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS	8 081	6 952	2 804	2 527	12
	DOLLARS	2 072 104	1 825 953	720 077	683 726	1 160
$500 TO $999	HOUSEHOLDS	6 520	5 118	2 411	1 660	30
	DOLLARS	4 792 219	3 713 156	1 788 652	1 191 099	24 552
$1,000 TO $1,499	HOUSEHOLDS	6 579	4 793	2 269	1 577	11
	DOLLARS	8 028 916	5 813 627	2 758 878	1 914 070	13 538
$1,500 TO $1,999	HOUSEHOLDS	5 686	4 055	2 073	1 247	4
	DOLLARS	9 729 881	6 905 411	3 541 983	2 122 870	6 950
$2,000 TO $2,999	HOUSEHOLDS	8 527	6 073	2 933	2 053	14
	DOLLARS	20 578 436	14 624 940	7 106 737	4 914 605	31 033
$3,000 TO $3,999	HOUSEHOLDS	8 001	5 580	2 554	2 116	11
	DOLLARS	27 377 189	19 054 913	8 744 291	7 222 478	35 232
$4,000 TO $4,999	HOUSEHOLDS	7 848	4 434	2 031	1 537	7
	DOLLARS	34 650 820	19 571 891	8 994 989	6 778 850	28 820
$5,000 AND OVER	HOUSEHOLDS	38 097	20 041	10 862	6 403	77
	DOLLARS	318 462 407	169 607 602	94 151 976	52 339 133	643 172
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	45 077	15 533	10 842	3 144	5
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	42 932	28 464	13 790	9 797	102
	DOLLARS	108 655 860	74 168 973	36 765 162	25 356 683	301 120
WAGES AND SALARIES	HOUSEHOLDS	31 714	21 772	9 918	7 985	69
	DOLLARS	88 109 499	59 366 203	29 151 655	20 726 210	231 008
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	3 301	2 306	1 059	845	14
	DOLLARS	8 710 138	6 410 560	3 322 604	2 038 340	29 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	11 047	6 258	3 758	1 545	18
	DOLLARS	7 536 689	4 652 780	2 587 999	1 240 629	9 464
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	4 684	3 628	1 636	1 359	28
	DOLLARS	4 299 534	3 739 430	1 702 904	1 351 504	31 648
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		81 032	60 694	26 726	22 049	266
TOTAL HOURS		2 810 969	2 492 743	944 935	1 000 634	15 144
BY NUMBER OF HOURS WORKED:						
NONE		27 050	14 092	7 850	3 810	35
1 TO 14 HOURS		25 362	12 239	7 104	3 339	12
15 TO 39 HOURS		20 356	14 856	7 856	4 624	24
40 TO 59 HOURS		15 591	14 361	5 532	5 775	86
60 HOURS OR MORE		19 723	19 238	6 234	8 311	144
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		30 222	21 941	9 238	8 484	62
PERSONS		44 266	32 570	13 454	12 985	76
TOTAL HOURS		319 940	242 818	100 747	98 010	452
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		24 331	21 254	8 905	8 790	63
PERSONS		32 532	28 724	11 841	12 420	104
TOTAL HOURS		1 216 798	1 096 763	445 105	482 988	4 198
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		57 812	33 081	15 704	11 187	65
LESS THAN 25 DAYS		8 000	7 460	2 733	3 040	14
25 TO 99 DAYS		7 209	6 789	2 671	2 595	20
100 TO 149 DAYS		3 854	2 591	990	1 012	-
150 TO 199 DAYS		2 427	1 749	802	665	-
200 DAYS OR MORE		36 322	14 492	8 508	3 875	31
TOTAL DAYS WORKED		10 716 070	4 852 880	2 634 914	1 430 708	8 390
ON ANOTHER FARM		430 547	230 803	86 435	86 852	190
AT NONFARM JOBS		10 285 523	4 622 077	2 548 479	1 343 856	8 200
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		32 617	22 411	10 222	8 185	83
NUMBER OF PERSONS		43 801	30 341	13 756	11 277	102
MALE		16 178	11 246	4 917	4 427	40
FEMALE		27 623	19 095	8 839	6 850	62
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		8 894	6 628	2 645	2 720	29
25 TO 99 DAYS		11 470	8 076	3 490	3 152	16
100 TO 199 DAYS		8 792	6 254	3 161	2 071	17
200 DAYS OR MORE		14 645	9 383	4 460	3 334	40
TOTAL DAYS WORKED		5 813 048	3 871 724	1 854 157	1 361 443	13 987
ON ANOTHER FARM		476 530	357 163	166 595	138 151	40
AT NONFARM JOBS		5 336 518	3 514 561	1 687 562	1 223 292	13 947

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
	ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . . . HOUSEHOLDS. .	9 823	584	1 201	2 837	4 278	923
DOLLARS. .	35 358 622	2 940 737	3 844 185	11 123 924	13 797 132	3 652 644
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	7 533	437	932	2 198	3 248	718
DOLLARS. .	24 952 767	1 859 137	2 732 959	8 107 906	9 578 292	2 674 473
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	1 142	69	86	383	489	115
DOLLARS. .	3 587 382	199 296	265 072	1 113 461	1 629 258	380 295
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	1 425	150	148	412	496	219
DOLLARS. .	1 395 638	169 876	193 742	374 664	446 498	210 858
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	3 826	252	567	1 051	1 675	281
DOLLARS. .	5 422 835	712 428	652 412	1 527 893	2 143 084	387 018
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499. . . . . HOUSEHOLDS. .	1 609	66	149	471	800	123
DOLLARS. .	420 990	19 525	39 323	132 952	192 620	36 570
$500 TO $999. . . . . HOUSEHOLDS. .	1 017	47	134	251	496	89
DOLLARS. .	708 853	34 262	96 533	181 335	332 910	63 813
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	936	34	146	249	445	62
DOLLARS. .	1 127 141	39 970	179 049	298 166	532 873	77 083
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	731	32	94	171	365	69
DOLLARS. .	1 233 608	55 632	161 978	284 254	612 294	119 450
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	1 073	61	171	265	465	111
DOLLARS. .	2 572 565	149 262	399 499	634 561	1 124 277	264 966
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	899	80	122	256	357	84
DOLLARS. .	3 052 912	263 868	424 905	851 960	1 212 600	299 579
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	859	32	129	278	323	97
DOLLARS. .	3 769 232	141 509	565 948	1 237 379	1 403 457	420 939
$5,000 AND OVER . . . . . HOUSEHOLDS. .	2 699	232	256	896	1 027	288
DOLLARS. .	22 473 321	2 236 709	1 976 950	7 503 317	8 386 101	2 370 244
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	1 542	141	116	671	364	250
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . . HOUSEHOLDS. .	4 775	272	554	1 226	2 268	455
DOLLARS. .	11 746 008	730 944	1 317 281	3 008 298	5 424 649	1 264 836
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	3 800	147	471	964	1 859	359
DOLLARS. .	9 257 330	453 662	1 122 602	2 407 593	4 200 940	1 072 533
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	388	27	9	116	215	21
DOLLARS. .	1 020 616	61 121	5 720	270 856	616 019	66 900
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	937	110	108	253	329	137
DOLLARS. .	814 688	118 846	111 315	196 587	282 230	105 710
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	605	73	79	146	243	64
DOLLARS. .	653 374	97 315	77 644	133 262	325 460	19 693
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.	11 653	643	1 383	2 761	5 858	1 008
TOTAL HOURS	532 030	27 339	62 185	109 789	291 350	41 367
BY NUMBER OF HOURS WORKED:						
NONE.	2 397	141	249	1 110	564	333
1 TO 14 HOURS	1 784	124	182	653	616	209
15 TO 39 HOURS.	2 352	162	318	593	1 036	243
40 TO 59 HOURS.	2 968	115	369	688	1 569	227
60 HOURS OR MORE.	4 549	242	514	827	2 637	329
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.	4 157	242	563	821	2 258	273
PERSONS	6 055	332	832	1 157	3 336	398
TOTAL HOURS	43 609	2 561	5 756	8 742	23 585	2 965
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.	3 496	176	533	699	1 751	337
PERSONS	4 359	276	633	805	2 193	452
TOTAL HOURS	164 472	9 686	25 378	30 737	83 355	15 316
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.	6 125	405	746	1 954	2 454	566
LESS THAN 25 DAYS	1 673	100	206	403	848	116
25 TO 99 DAYS	1 503	84	236	464	608	111
100 TO 149 DAYS	589	34	78	185	230	62
150 TO 199 DAYS	282	4	28	79	131	40
200 DAYS OR MORE.	2 078	183	198	823	637	237
TOTAL DAYS WORKED	778 868	62 537	83 463	283 781	266 386	82 701
ON ANOTHER FARM	57 326	5 501	4 878	22 262	19 327	5 358
AT NONFARM JOBS	721 542	57 036	78 585	261 519	247 059	77 343
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.	3 921	156	471	1 007	1 918	369
NUMBER OF PERSONS	5 206	199	617	1 305	2 555	530
MALE.	1 862	101	245	442	877	197
FEMALE.	3 344	98	372	863	1 678	333
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	1 234	36	180	265	665	88
25 TO 99 DAYS	1 418	48	193	361	668	148
100 TO 199 DAYS	1 005	41	110	227	530	97
200 DAYS OR MORE.	1 549	74	134	452	692	197
TOTAL DAYS WORKED	642 137	28 354	61 142	177 233	300 221	75 187
ON ANOTHER FARM	52 377	6 515	3 953	16 098	16 584	9 227
AT NONFARM JOBS	589 760	21 839	57 189	161 135	283 637	65 960

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR: TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	99 491	69 702	31 373	24 841	261
	NUMBER	137 098	97 552	41 891	36 765	544
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	77 710	58 985	24 698	22 770	281
	NUMBER	99 003	78 389	30 078	32 873	681
TRACTORS	FARMS	98 330	70 474	31 593	25 250	293
	NUMBER	231 039	183 907	71 627	74 988	1 185
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	94 155	69 067	30 527	25 027	281
	NUMBER	181 086	149 269	56 059	61 952	993
1 TRACTOR	FARMS	37 884	18 567	12 485	3 625	46
2 TRACTORS	FARMS	35 196	30 161	12 697	11 234	62
3 TRACTORS	FARMS	15 006	14 363	4 035	6 749	85
4 TRACTORS	FARMS	4 081	4 018	833	2 260	42
5 TRACTORS OR MORE	FARMS	1 988	1 958	477	1 159	46
WHEEL TRACTORS	FARMS	93 912	68 960	30 467	24 992	281
	NUMBER	178 426	147 145	55 063	61 105	939
CRAWLER TRACTORS	FARMS	2 385	1 879	891	745	30
	NUMBER	2 660	2 124	996	847	54
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	45 278	31 134	14 234	11 579	139
	NUMBER	49 953	34 638	15 568	13 036	192
GRAIN AND BEAN COMBINES	FARMS	44 318	40 435	12 956	18 279	154
	NUMBER	46 395	42 476	13 427	19 447	173
PULL-TYPE	FARMS	31 217	27 547	10 475	11 221	83
	NUMBER	31 922	28 232	10 649	11 572	83
SELF-PROPELLED	FARMS	13 990	13 761	2 706	7 571	77
	NUMBER	14 473	14 244	2 778	7 875	90
PICKUP BALERS	FARMS	25 226	23 212	8 195	10 215	163
	NUMBER	25 459	23 424	8 258	10 313	173
HAY CONDITIONERS	FARMS	5 180	5 001	1 567	2 309	66
	NUMBER	5 190	5 010	1 570	2 314	66
CROP DRIERS	FARMS	5 761	5 578	1 401	2 895	82
	NUMBER	6 361	6 172	1 454	3 236	136
CORNPICKERS	FARMS	52 078	46 217	16 346	19 645	189
	NUMBER	54 876	48 953	16 794	21 115	221
FIELD FORAGE HARVESTERS	FARMS	6 788	6 608	2 071	3 127	68
	NUMBER	7 523	7 334	2 253	3 503	86
CYLINDER OR FLYWHEEL TYPE	FARMS	6 023	5 882	1 857	2 814	67
	NUMBER	6 206	6 061	1 907	2 903	80
FLAIL TYPE	FARMS	1 298	1 255	341	590	6
	NUMBER	1 317	1 273	346	600	6
TELEPHONE	FARMS	95 686	67 575	30 493	24 142	294
TELEVISION SET	FARMS	98 591	68 453	30 875	24 437	261
HOME FREEZER	FARMS	86 488	61 915	27 329	22 882	212
MILKING MACHINE	FARMS	13 245	12 541	4 800	5 231	33
BULK MILK TANK	FARMS	6 383	6 349	1 928	2 896	28
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	7 894	7 712	2 442	3 830	175
	PERSONS	13 368	13 048	4 057	6 192	1 170
FARMS REPORTING BY NUMBER OF WORKERS:						
1		5 743	5 584	1 736	2 753	56
2		1 336	1 332	413	707	44
3 OR 4		566	557	195	295	20
5 TO 9		155	151	75	47	22
10 OR MORE		94	88	23	28	33
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	10 058	9 399	3 040	4 012	65
	ACRES	818 848	808 724	149 062	422 563	12 792
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	501	448	227	147	1
	ACRES	8 480	7 702	3 826	2 640	60
VEGETABLES GROWN FOR SALE	FARMS	1 056	889	329	429	18
	ACRES	24 461	23 567	5 794	12 623	1 737
FRUITS AND NUTS	FARMS	771	545	322	128	11
	ACRES	12 438	11 432	5 085	4 070	535
SEED CROPS AND OTHER CROPS	FARMS	2 187	1 765	803	638	28
	ACRES	50 480	47 907	9 681	23 004	2 975
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	41 106	37 634	12 646	16 165	151
	ACRES	3 020 326	2 972 511	587 867	1 559 696	35 130
CORN	FARMS	38 288	35 732	11 684	15 526	144
	ACRES	2 571 298	2 538 496	502 982	1 324 629	30 447
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1 000	886	337	392	4
	ACRES	22 686	21 651	5 898	11 469	618
OTHER CROPS	FARMS	9 437	8 757	2 506	4 134	36
	ACRES	409 617	399 118	72 734	218 721	3 990
PASTURELAND	FARMS	1 397	1 052	499	373	6
	ACRES	16 725	13 246	6 254	4 877	75
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	15 744	12 255	5 105	4 689	77
	NUMBER	611 496	569 107	182 799	242 532	24 345
HOGS, SHEEP, AND GOATS	FARMS	14 267	12 697	4 545	5 038	39
	NUMBER	2 912 074	2 853 824	733 205	1 297 903	26 227

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
		ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	13 227	754	1 579	3 460	6 219	1 215
	NUMBER	18 352	1 021	2 192	4 558	8 918	1 663
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	11 236	595	1 413	2 924	5 425	879
	NUMBER	14 757	798	1 907	3 899	7 051	1 102
TRACTORS	FARMS	13 338	719	1 603	3 567	6 250	1 199
	NUMBER	36 107	1 813	4 529	8 497	18 396	2 872
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	13 232	714	1 594	3 527	6 216	1 181
	NUMBER	30 265	1 481	3 801	7 271	15 270	2 442
1 TRACTOR	FARMS	2 411	168	208	948	738	349
2 TRACTORS	FARMS	6 168	375	788	1 702	2 801	502
3 TRACTORS	FARMS	3 494	143	446	648	2 002	255
4 TRACTORS	FARMS	883	19	103	190	517	54
5 TRACTORS OR MORE	FARMS	276	9	49	39	158	21
WHEEL TRACTORS	FARMS	13 220	714	1 594	3 519	6 212	1 181
	NUMBER	30 038	1 468	3 785	7 216	15 154	2 415
CRAWLER TRACTORS	FARMS	213	13	15	50	108	27
	NUMBER	227	13	16	55	116	27
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	5 182	301	657	1 114	2 705	405
	NUMBER	5 842	332	728	1 226	3 126	430
GRAIN AND BEAN COMBINES	FARMS	9 046	392	1 247	2 369	4 427	611
	NUMBER	9 429	405	1 289	2 498	4 613	624
PULL-TYPE	FARMS	5 768	253	725	1 378	2 987	425
	NUMBER	5 928	265	729	1 445	3 057	432
SELF-PROPELLED	FARMS	3 407	139	541	1 020	1 518	189
	NUMBER	3 501	140	560	1 053	1 556	192
PICKUP BALERS	FARMS	4 639	281	543	749	2 665	401
	NUMBER	4 680	286	543	753	2 687	411
HAY CONDITIONERS	FARMS	1 059	68	76	143	653	119
	NUMBER	1 060	69	76	143	653	119
CROP DRIERS	FARMS	1 200	61	119	240	680	100
	NUMBER	1 346	61	137	279	749	120
CORNPICKERS	FARMS	10 037	483	1 277	2 467	5 093	717
	NUMBER	10 823	503	1 433	2 656	5 469	762
FIELD FORAGE HARVESTERS	FARMS	1 342	98	122	174	844	104
	NUMBER	1 492	116	142	179	945	110
CYLINDER OR FLYWHEEL TYPE	FARMS	1 144	94	76	128	752	94
	NUMBER	1 171	94	76	128	779	94
FLAIL TYPE	FARMS	318	22	66	51	166	13
	NUMBER	321	22	66	51	166	16
TELEPHONE	FARMS	12 646	711	1 493	3 166	6 101	1 175
TELEVISION SET	FARMS	12 880	686	1 534	3 418	6 087	1 155
HOME FREEZER	FARMS	11 492	625	1 390	2 822	5 660	995
MILKING MACHINE	FARMS	2 477	137	225	344	1 533	238
BULK MILK TANK	FARMS	1 497	79	164	185	927	142
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	1 265	68	128	205	736	128
	PERSONS	1 629	127	153	266	910	173
FARMS REPORTING BY NUMBER OF WORKERS:							
1		1 039	45	105	166	613	110
2		168	17	22	29	100	-
3 OR 4		47	1	1	8	21	16
5 TO 9		7	3	-	1	1	2
10 OR MORE		4	2	-	1	1	-
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	2 282	91	278	610	1 110	193
	ACRES	224 307	6 951	28 822	61 224	110 272	17 038
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	73	15	8	-	40	10
	ACRES	1 176	122	188	-	711	155
VEGETABLES GROWN FOR SALE	FARMS	113	23	20	33	27	10
	ACRES	3 413	1 001	360	1 077	847	128
FRUITS AND NUTS	FARMS	84	11	14	19	30	10
	ACRES	1 742	679	14	349	136	564
SEED CROPS AND OTHER CROPS	FARMS	296	24	23	81	136	32
	ACRES	12 247	1 403	1 575	3 760	4 948	561
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	8 672	408	1 024	2 129	4 534	577
	ACRES	789 818	26 116	95 315	197 533	428 876	41 979
CORN	FARMS	8 378	383	980	2 048	4 411	556
	ACRES	680 439	21 440	80 040	166 908	373 891	38 160
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	153	3	6	60	78	6
	ACRES	3 667	90	85	1 148	2 234	110
OTHER CROPS	FARMS	2 081	101	279	512	1 103	86
	ACRES	103 672	4 461	14 806	29 254	51 657	3 494
PASTURELAND	FARMS	174	7	29	28	85	25
	ACRES	2 040	125	383	223	1 094	215
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	2 384	157	273	337	1 443	174
	NUMBER	119 431	6 828	12 652	11 293	82 049	6 609
HOGS, SHEEP, AND GOATS	FARMS	3 075	176	390	337	2 002	170
	NUMBER	796 489	40 535	82 606	42 753	589 659	40 936

TABLE 18. **Farm Characteristics, by Tenure of Operator: 1964**—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR: TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	85 873	67 346	28 592	25 081	267
	ACRES	7 508 697	7 215 558	1 723 865	3 619 053	78 019
	TONS	1 137 535	1 093 632	265 401	550 584	14 534
DRY MATERIALS	FARMS	85 064	66 796	28 356	24 899	265
	TONS	983 153	941 262	238 812	470 174	12 022
LIQUID MATERIALS	FARMS	25 510	23 660	7 098	10 569	89
	TONS	154 383	152 370	26 589	80 412	2 514
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	17 410	13 956	6 129	5 331	90
	ACRES	381 834	342 545	131 594	141 115	9 836
DRY MATERIALS	FARMS	16 910	13 519	5 980	5 158	87
	TONS	54 334	47 981	19 120	19 925	1 381
LIQUID MATERIALS	FARMS	811	703	257	255	6
	TONS	1 777	1 616	523	609	73
OTHER PASTURE (NOT CROPLAND)	FARMS	3 870	3 153	1 404	1 156	27
	ACRES	67 553	60 676	23 189	22 601	2 620
DRY MATERIALS	FARMS	3 662	2 975	1 320	1 109	26
	TONS	9 107	8 143	3 120	3 285	396
LIQUID MATERIALS	FARMS	245	224	75	83	1
	TONS	535	506	266	143	20
CORN	FARMS	72 302	61 632	24 508	24 012	223
	ACRES	4 285 404	4 165 823	940 696	2 085 408	42 123
DRY MATERIALS	FARMS	71 104	60 549	24 099	23 628	216
	TONS	614 087	595 539	142 447	298 444	6 663
LIQUID MATERIALS	FARMS	23 487	22 062	6 389	10 003	80
	TONS	137 090	135 635	23 007	72 104	2 164
SOYBEANS	FARMS	27 357	23 592	8 118	10 359	97
	ACRES	1 098 491	1 044 369	236 531	550 973	6 896
DRY MATERIALS	FARMS	26 853	23 137	7 978	10 155	97
	TONS	85 063	79 860	20 283	41 250	577
LIQUID MATERIALS	FARMS	732	671	222	318	-
	TONS	2 567	2 477	583	1 140	-
WHEAT	FARMS	50 384	45 270	15 854	19 300	134
	ACRES	1 320 512	1 264 020	289 191	671 937	7 610
DRY MATERIALS	FARMS	49 082	44 079	15 468	18 792	133
	TONS	164 117	156 756	37 308	83 298	939
LIQUID MATERIALS	FARMS	5 719	5 368	1 500	2 432	36
	TONS	9 965	9 741	1 852	5 197	116
ALL OTHER CROPS	FARMS	24 403	20 649	8 441	7 854	117
	ACRES	358 593	341 451	103 870	149 043	8 936
DRY MATERIALS	FARMS	23 429	19 899	8 122	7 574	115
	TONS	56 444	52 986	16 534	23 972	2 069
LIQUID MATERIALS	FARMS	858	787	208	351	9
	TONS	2 448	2 397	361	1 218	139
LIME OR LIMING MATERIALS	FARMS	29 263	24 304	9 603	10 108	80
	ACRES	835 373	766 266	231 078	355 441	10 634
	TONS	1 990 483	1 822 739	567 394	836 756	23 590
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	108 016	74 781	34 571	25 859	301
FEED FOR LIVESTOCK AND POULTRY	FARMS	80 349	59 356	26 926	21 273	238
	DOLLARS	165 299 156	157 615 850	67 070 090	60 069 476	4 000 906
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	16 999	7 580	4 348	2 195	20
$200 TO $999	FARMS	31 400	21 222	11 026	6 686	42
$1,000 TO $1,999	FARMS	13 004	11 799	4 899	4 419	23
$2,000 TO $4,999	FARMS	12 212	12 037	4 027	5 259	56
$5,000 TO $9,999	FARMS	4 029	4 026	1 366	1 749	45
$10,000 TO $19,999	FARMS	1 730	1 721	752	621	21
$20,000 AND OVER	FARMS	975	971	508	344	31
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	66 903	50 692	22 552	18 525	133
50 TO 99 TONS	FARMS	2 805	2 795	939	1 174	42
100 TO 199 TONS	FARMS	1 267	1 260	566	486	16
200 TO 499 TONS	FARMS	613	611	368	185	10
500 TONS OR MORE	FARMS	247	245	143	63	22
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	50 172	38 872	17 302	14 511	155
	DOLLARS	105 868 577	101 835 402	37 429 684	42 605 570	3 785 325
$1 TO $999	FARMS	33 985	23 397	11 270	8 194	28
$1,000 TO $2,499	FARMS	7 807	7 172	2 999	2 854	14
$2,500 TO $4,999	FARMS	3 620	3 557	1 322	1 472	19
$5,000 TO $9,999	FARMS	2 537	2 535	946	1 044	10
$10,000 TO $19,999	FARMS	1 406	1 406	494	603	39
$20,000 AND OVER	FARMS	817	805	271	344	45
SEEDS, BULBS, PLANTS, AND TREES	FARMS	91 433	69 776	30 293	25 548	275
	DOLLARS	23 670 921	22 216 259	6 539 772	10 176 607	630 349
$1 TO $99	FARMS	33 090	16 188	10 640	3 528	16
$100 TO $499	FARMS	45 932	41 230	17 434	15 069	123
$500 TO $999	FARMS	9 286	9 248	1 694	5 132	65
$1,000 TO $1,999	FARMS	2 508	2 500	390	1 495	29
$2,000 AND OVER	FARMS	617	610	135	324	42
FERTILIZER AND FERTILIZING MATERIALS	FARMS	89 349	68 612	29 648	25 226	277
	DOLLARS	95 373 720	92 031 430	22 523 666	46 223 884	1 208 949
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	99 786	74 351	34 197	25 848	300
	DOLLARS	58 496 859	55 130 372	16 106 743	26 097 809	668 546
$1 TO $99	FARMS	18 423	5 424	4 367	538	9
$100 TO $499	FARMS	42 262	30 369	19 002	7 180	38
$500 TO $999	FARMS	21 172	20 692	7 479	8 362	79
$1,000 TO $4,999	FARMS	17 664	17 604	3 306	9 616	140
$5,000 AND OVER	FARMS	265	262	43	152	34

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
		ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	13 406	727	1 592	3 715	6 315	1 057
	ACRES	1 794 622	71 007	241 817	438 102	931 531	112 169
	TONS	263 115	10 518	35 496	66 112	135 720	15 270
DRY MATERIALS	FARMS	13 276	727	1 581	3 653	6 271	1 044
	TONS	220 258	8 854	29 042	54 749	114 552	13 062
LIQUID MATERIALS	FARMS	5 904	275	839	1 566	2 908	316
	TONS	42 856	1 663	6 453	11 364	21 169	2 209
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	2 406	201	306	335	1 316	248
	ACRES	60 002	5 316	6 877	7 377	33 843	6 591
DRY MATERIALS	FARMS	2 294	196	280	320	1 250	248
	TONS	7 557	713	795	898	4 382	770
LIQUID MATERIALS	FARMS	185	15	39	12	112	7
	TONS	411	43	56	22	257	35
OTHER PASTURE (NOT CROPLAND)	FARMS	566	52	63	79	326	46
	ACRES	12 266	1 533	1 544	1 859	6 278	1 052
DRY MATERIALS	FARMS	520	49	63	71	302	35
	TONS	1 343	114	155	228	766	83
LIQUID MATERIALS	FARMS	65	8	-	11	46	-
	TONS	77	4	-	22	51	-
CORN	FARMS	12 889	652	1 568	3 464	6 214	991
	ACRES	1 097 598	38 786	144 871	269 101	578 211	66 628
DRY MATERIALS	FARMS	12 606	639	1 535	3 380	6 088	964
	TONS	147 988	5 114	19 092	37 488	77 756	8 537
LIQUID MATERIALS	FARMS	5 590	253	795	1 504	2 737	301
	TONS	38 360	1 451	5 885	10 121	18 979	1 929
SOYBEANS	FARMS	5 018	219	640	1 229	2 550	380
	ACRES	249 968	10 749	37 621	63 800	120 226	17 575
DRY MATERIALS	FARMS	4 907	211	625	1 196	2 500	375
	TONS	17 750	727	2 613	4 293	8 835	1 284
LIQUID MATERIALS	FARMS	131	8	15	45	53	10
	TONS	755	85	19	235	276	140
WHEAT	FARMS	9 982	454	1 312	2 527	5 025	664
	ACRES	295 285	10 014	42 297	76 656	149 990	16 329
DRY MATERIALS	FARMS	9 686	446	1 263	2 449	4 873	655
	TONS	35 210	1 277	5 398	9 124	17 512	1 901
LIQUID MATERIALS	FARMS	1 400	69	238	341	677	75
	TONS	2 576	65	413	637	1 370	92
ALL OTHER CROPS	FARMS	4 237	222	462	933	2 372	248
	ACRES	79 602	4 609	8 614	19 310	43 074	3 995
DRY MATERIALS	FARMS	4 088	215	436	903	2 295	239
	TONS	10 412	912	991	2 718	5 302	489
LIQUID MATERIALS	FARMS	219	7	44	61	102	5
	TONS	679	15	82	330	238	13
LIME OR LIMING MATERIALS	FARMS	4 513	235	623	1 011	2 372	272
	ACRES	169 113	6 620	23 431	37 528	91 194	10 340
	TONS	394 999	16 349	52 437	83 108	219 017	24 088
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	14 050	784	1 632	3 871	6 422	1 341
FEED FOR LIVESTOCK AND POULTRY	FARMS	10 919	627	1 282	2 088	5 964	958
	DOLLARS	26 475 378	1 887 425	2 727 552	3 015 737	16 072 449	2 772 215
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	1 017	67	135	367	298	150
$200 TO $999	FARMS	3 468	186	442	878	1 668	294
$1,000 TO $1,999	FARMS	2 458	171	282	443	1 389	173
$2,000 TO $4,999	FARMS	2 695	135	289	282	1 748	241
$5,000 TO $9,999	FARMS	866	33	94	88	601	50
$10,000 TO $19,999	FARMS	327	25	33	20	220	29
$20,000 AND OVER	FARMS	88	10	7	10	40	21
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	9 482	568	1 129	1 771	5 220	794
50 TO 99 TONS	FARMS	640	11	55	46	487	41
100 TO 199 TONS	FARMS	192	9	15	16	149	3
200 TO 499 TONS	FARMS	48	4	5	7	18	14
500 TONS OR MORE	FARMS	17	9	-	2	1	5
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	6 904	416	878	1 314	3 655	641
	DOLLARS	18 014 823	1 385 332	2 137 742	1 655 283	11 113 474	1 722 992
$1 TO $999	FARMS	3 905	255	522	895	1 848	385
$1,000 TO $2,499	FARMS	1 305	66	165	247	721	106
$2,500 TO $4,999	FARMS	744	40	86	90	470	58
$5,000 TO $9,999	FARMS	535	18	56	77	333	51
$10,000 TO $19,999	FARMS	270	16	37	1	193	23
$20,000 AND OVER	FARMS	145	21	12	4	90	18
SEEDS, BULBS, PLANTS, AND TREES	FARMS	13 660	721	1 625	3 739	6 343	1 232
	DOLLARS	4 869 531	295 041	639 604	1 219 806	2 384 074	331 006
$1 TO $99	FARMS	2 004	172	172	755	573	332
$100 TO $499	FARMS	8 604	399	1 026	2 280	4 199	700
$500 TO $999	FARMS	2 357	102	342	479	1 271	163
$1,000 TO $1,999	FARMS	586	34	70	195	251	36
$2,000 AND OVER	FARMS	109	14	15	30	49	1
FERTILIZER AND FERTILIZING MATERIALS	FARMS	13 461	738	1 600	3 714	6 324	1 085
	DOLLARS	22 074 931	895 919	2 915 006	5 453 151	11 546 616	1 264 239
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	14 006	776	1 632	3 863	6 414	1 321
	DOLLARS	12 257 274	564 373	1 673 369	2 952 720	6 152 558	914 254
$1 TO $99	FARMS	510	36	42	207	78	147
$100 TO $499	FARMS	4 149	335	319	1 441	1 558	496
$500 TO $999	FARMS	4 772	216	581	1 170	2 411	394
$1,000 TO $4,999	FARMS	4 542	186	686	1 036	2 354	280
$5,000 AND OVER	FARMS	33	3	4	9	13	4

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR: TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS.	64 845	48 458	22 182	17 174	155
DOLLARS.	19 151 916	17 291 710	6 388 486	7 360 937	140 046
$1 TO $199. . . . . FARMS.	32 192	18 587	10 059	5 536	47
$200 TO $499. . . . . FARMS.	21 924	19 224	8 760	6 699	46
$500 TO $999. . . . . FARMS.	8 005	7 935	2 662	3 517	28
$1,000 TO $1,999. . . . . FARMS.	2 180	2 172	558	1 117	14
$2,000 TO $2,499. . . . . FARMS.	258	256	88	135	-
$2,500 TO $4,999. . . . . FARMS.	213	212	47	120	16
$5,000 TO $9,999. . . . . FARMS.	53	52	7	39	4
$10,000 AND OVER. . . . . FARMS.	20	20	1	11	-
HIRED LABOR . . . . . FARMS.	50 993	43 417	17 327	17 332	251
DOLLARS.	42 755 501	41 281 544	13 112 548	17 966 586	4 898 575
$1 TO $199. . . . . FARMS.	26 362	20 136	9 577	6 589	25
$200 TO $499. . . . . FARMS.	11 448	10 422	3 828	4 345	21
$500 TO $999. . . . . FARMS.	5 133	4 903	1 454	2 327	22
$1,000 TO $2,499. . . . . FARMS.	4 096	4 044	1 207	2 164	28
$2,500 TO $4,999. . . . . FARMS.	2 709	2 691	816	1 348	37
$5,000 TO $9,999. . . . . FARMS.	783	777	269	391	47
$10,000 TO $19,999. . . . . FARMS.	301	294	130	118	26
$20,000 TO $49,999. . . . . FARMS.	106	98	31	36	25
$50,000 AND OVER. . . . . FARMS.	55	52	15	14	20
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	1 105 356 382	1 070 125 645	326 942 034	477 581 137	23 957 032
AVERAGE PER FARM.	10 227	14 221	9 309	18 744	82 327
ALL CROPS	493 910 721	476 628 757	108 436 144	236 371 695	12 131 973
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	458 288 793	442 303 389	93 385 761	227 443 620	4 530 287
VEGETABLES.	9 993 907	9 592 772	2 443 357	4 945 793	730 011
FRUITS AND NUTS	5 583 691	5 230 406	2 662 719	1 757 513	284 348
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	20 044 330	19 502 190	9 944 307	2 224 769	6 587 327
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	610 686 304	592 770 173	218 009 264	241 081 161	11 794 874
POULTRY AND POULTRY PRODUCTS.	101 687 745	100 392 550	58 214 084	30 449 820	4 758 007
DAIRY PRODUCTS.	107 374 610	105 127 881	34 047 769	45 079 559	822 465
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	401 623 949	387 249 742	125 747 411	165 551 782	6 214 402
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . FARMS.	70 635	51 832	23 678	18 466	192
NUMBER.	2 053 417	1 855 930	676 999	765 457	29 370
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	55 915	41 636	19 125	14 789	150
NUMBER.	759 247	680 214	257 572	271 271	9 194
MILK COWS . . . . . FARMS.	25 720	20 733	9 230	7 538	65
NUMBER.	328 065	312 951	108 439	131 122	1 948
HEIFERS AND HEIFER CALVES . . . . . FARMS.	55 335	41 565	18 771	14 987	153
NUMBER.	597 664	537 035	194 966	222 581	6 788
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	56 602	43 064	19 202	15 689	174
NUMBER.	696 506	638 681	224 461	271 605	13 388
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	21 286	10 020	5 692	2 872	10
10 TO 19.	16 506	11 463	6 207	3 547	15
20 TO 49.	21 663	19 355	8 466	7 122	46
50 TO 99.	8 291	8 131	2 530	3 545	53
100 TO 199.	2 271	2 254	618	1 086	29
200 TO 499.	530	524	142	251	31
500 OR MORE	88	85	23	43	8
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	15 563	7 611	4 300	2 189	15
5 TO 9.	12 952	8 843	4 837	2 722	5
10 TO 19.	14 662	12 810	5 879	4 593	19
20 TO 29.	6 491	6 233	2 262	2 583	28
30 TO 49.	4 582	4 498	1 378	1 943	37
50 TO 99.	1 472	1 456	409	682	27
100 TO 199.	163	158	53	65	15
200 OR MORE	30	27	7	12	4
MILK COWS:					
1 TO 4.	9 723	5 674	2 993	1 746	21
5 TO 9.	4 823	3 987	2 195	1 215	1
10 TO 19.	5 162	5 080	2 328	1 849	10
20 TO 29.	2 820	2 819	899	1 267	8
30 TO 49.	2 405	2 398	623	1 098	10
50 TO 99.	730	723	174	340	11
100 OR MORE	57	52	18	23	4
HOGS AND PIGS . . . . . FARMS.	48 177	39 588	16 440	14 967	130
NUMBER.	4 496 507	4 333 940	1 270 684	1 878 357	38 661
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	36 603	30 857	12 504	11 796	84
NUMBER.	593 535	565 652	170 663	239 453	5 125
ALL OTHER HOGS AND PIGS . . . . . FARMS.	45 221	37 698	15 438	14 369	126
NUMBER.	3 902 972	3 768 288	1 100 021	1 638 904	33 536
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	7 698	3 860	2 266	1 123	6
10 TO 24.	7 660	5 045	2 704	1 612	11
25 TO 99.	18 289	16 258	7 479	5 905	30
100 TO 199.	8 224	8 141	2 584	3 480	25
200 TO 499.	5 349	5 334	1 236	2 356	38
500 OR MORE	957	950	171	491	20

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
	ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS. .	8 947	536	1 113	2 174	4 370	754
DOLLARS. .	3 402 241	197 106	434 921	799 615	1 718 449	252 150
$1 TO $199. . . . . FARMS. .	2 945	184	348	723	1 420	270
$200 TO $499. . . . . FARMS. .	3 719	228	421	900	1 855	315
$500 TO $999. . . . . FARMS. .	1 728	103	265	432	785	143
$1,000 TO $1,999. . . . . FARMS. .	483	19	77	92	271	24
$2,000 TO $2,499. . . . . FARMS. .	33	1	-	16	15	1
$2,500 TO $4,999. . . . . FARMS. .	29	-	-	11	18	-
$5,000 TO $9,999. . . . . FARMS. .	2	-	2	-	-	-
$10,000 AND OVER. . . . . FARMS. .	8	1	-	-	6	1
HIRED LABOR . . . . . FARMS. .	8 507	440	1 124	1 933	4 359	651
DOLLARS. .	5 303 835	517 620	583 893	925 205	2 718 203	558 914
$1 TO $199. . . . . FARMS. .	3 945	197	535	980	1 929	304
$200 TO $499. . . . . FARMS. .	2 228	90	267	526	1 187	158
$500 TO $999. . . . . FARMS. .	1 100	51	192	225	557	75
$1,000 TO $2,499. . . . . FARMS. .	645	61	79	115	344	46
$2,500 TO $4,999. . . . . FARMS. .	490	30	40	68	302	50
$5,000 TO $9,999. . . . . FARMS. .	70	5	9	15	30	11
$10,000 TO $19,999. . . . . FARMS. .	20	2	2	2	9	5
$20,000 TO $49,999. . . . . FARMS. .	6	2	-	2	-	2
$50,000 AND OVER. . . . . FARMS. .	3	2	-	-	1	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	241 645 442	12 146 040	29 162 285	49 891 291	128 377 767	18 131 901
AVERAGE PER FARM.	16 828	15 492	17 869	12 888	19 990	13 521
ALL CROPS	119 688 945	5 014 503	17 990 196	38 322 965	49 181 431	6 984 527
FIELD CROPS; OTHER THAN VEGETABLES AND FRUITS AND NUTS.	116 943 721	4 009 640	17 741 864	37 611 994	48 761 531	6 610 736
VEGETABLES.	1 473 611	464 076	219 862	505 920	314 052	42 398
FRUITS AND NUTS	525 826	332 687	945	135 830	9 161	216 439
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	745 787	208 100	27 525	69 221	96 687	114 954
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	121 884 874	7 129 537	11 172 089	11 567 276	79 195 956	11 135 374
POULTRY AND POULTRY PRODUCTS.	6 970 639	879 565	452 884	1 215 472	1 857 432	1 947 118
DAIRY PRODUCTS.	25 178 088	1 816 347	1 666 813	2 416 555	14 583 422	2 441 573
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	89 736 147	4 433 625	9 052 392	7 935 249	62 755 102	6 746 683
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . FARMS. .	9 496	511	1 214	1 689	5 067	904
NUMBER. .	384 104	20 376	41 467	40 234	242 569	35 074
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS. .	7 572	403	981	1 318	4 125	767
NUMBER. .	142 177	8 028	14 064	16 195	85 651	14 403
MILK COWS . . . . . FARMS. .	3 900	248	367	637	2 108	402
NUMBER. .	71 442	4 589	4 847	7 429	40 417	7 132
HEIFERS AND HEIFER CALVES . . . . . FARMS. .	7 654	414	1 059	1 366	4 248	725
NUMBER. .	112 700	6 317	14 050	11 401	73 872	8 596
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS. .	7 999	437	1 054	1 383	4 455	737
NUMBER. .	129 227	6 031	13 353	12 638	83 046	12 075
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	1 446	78	177	500	423	121
10 TO 19.	1 694	110	261	448	760	210
20 TO 49.	3 721	213	571	580	2 041	356
50 TO 99.	2 003	75	165	127	1 385	156
100 TO 199.	521	23	27	26	408	50
200 TO 499.	100	11	11	7	44	11
500 OR MORE	11	1	2	1	6	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	1 107	65	168	322	385	127
5 TO 9.	1 279	84	214	339	603	133
10 TO 19.	2 319	97	343	398	1 307	264
20 TO 29.	1 360	85	164	159	824	111
30 TO 49.	1 140	40	85	78	778	91
50 TO 99.	338	31	-	16	225	33
100 TO 199.	25	-	7	6	2	7
200 OR MORE	4	1	-	-	1	1
MILK COWS:						
1 TO 4.	914	80	110	166	479	132
5 TO 9.	576	52	67	160	296	49
10 TO 19.	893	35	81	190	431	99
20 TO 29.	645	36	71	81	369	55
30 TO 49.	667	22	38	31	413	45
50 TO 99.	198	22	-	9	119	15
100 OR MORE	7	1	-	-	1	7
HOGS AND PIGS . . . . . FARMS. .	8 051	380	852	1 343	4 883	679
NUMBER. .	1 146 238	41 961	105 662	96 005	877 394	84 898
USED OR TO BE USED FOR BREEDING . . . . . FARMS. .	6 473	268	707	979	4 165	528
NUMBER. .	150 411	5 063	14 643	14 244	116 220	14 927
ALL OTHER HOGS AND PIGS . . . . . FARMS. .	7 765	374	811	1 251	4 780	652
NUMBER. .	995 827	36 898	91 019	81 761	761 174	69 971
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	465	31	39	183	160	87
10 TO 24.	718	27	103	204	316	74
25 TO 99.	2 844	150	333	651	1 509	207
100 TO 199.	2 052	118	181	205	1 233	161
200 TO 499.	1 704	52	174	93	1 413	136
500 OR MORE	268	2	22	7	252	14

TABLE 18. **Farm Characteristics, by Tenure of Operator: 1964**—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR: TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	40 931	34 287	14 065	12 962	95
	LITTERS	901 507	866 273	260 270	367 243	6 519
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		4 999	2 537	1 391	766	6
3 TO 9 LITTERS		11 172	7 922	4 242	2 618	5
10 TO 19 LITTERS		9 779	9 018	4 092	3 261	12
20 TO 49 LITTERS		10 462	10 306	3 347	4 284	29
50 TO 99 LITTERS		3 462	3 453	804	1 532	21
100 LITTERS OR MORE		1 057	1 051	189	501	22
SHEEP AND LAMBS	FARMS	13 211	9 624	4 290	3 384	28
	NUMBER	360 738	294 028	128 509	113 968	1 661
LAMBS UNDER 1 YEAR OLD	FARMS	8 072	5 936	2 645	2 129	17
	NUMBER	115 957	100 164	40 898	43 110	856
SHEEP 1 YEAR OLD AND OVER	FARMS	12 770	9 307	4 148	3 269	27
	NUMBER	244 781	193 864	87 611	70 858	805
EWES	FARMS	12 464	9 103	4 057	3 202	25
	NUMBER	227 421	180 662	81 901	65 921	698
RAMS AND WETHERS	FARMS	9 422	6 928	3 028	2 488	23
	NUMBER	17 360	13 202	5 710	4 937	107
CHICKENS 4 MONTHS OLD AND OVER	FARMS	29 194	21 059	10 812	6 958	75
	NUMBER	14 163 752	13 592 319	7 612 351	4 436 987	415 225
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	63 287	49 673	22 498	17 761	188
	NUMBER	1 224 660	1 144 633	419 338	470 518	21 952
	DOLLARS	177 045 966	169 144 652	58 909 269	71 478 106	4 030 162
HOGS AND PIGS	FARMS	48 295	40 752	16 925	15 383	126
	NUMBER	7 502 242	7 246 643	2 212 695	3 126 968	66 001
	DOLLARS	216 317 259	211 069 873	63 133 797	91 868 951	2 069 076
SHEEP AND LAMBS	FARMS	12 184	9 002	4 045	3 147	27
	NUMBER	302 509	250 800	111 970	95 423	2 695
	DOLLARS	4 990 097	4 202 405	1 818 759	1 641 476	55 564
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	18 567	16 885	7 146	6 287	46
	POUNDS	2 642 548 019	2 600 904 772	838 397 699	1 116 272 227	18 249 525
	DOLLARS	106 985 219	104 789 242	33 840 076	44 992 574	821 723
CREAM	FARMS	781	566	355	141	1
BUTTERFAT	POUNDS	735 231	639 318	392 109	164 212	1 400
	DOLLARS	389 676	338 841	207 818	87 033	742
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	574	565	408	120	10
	NUMBER	20 971 062	20 946 437	15 941 655	3 624 636	925 000
	DOLLARS	11 534 084	11 520 540	8 767 910	1 993 550	508 750
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	14 710	12 403	6 233	4 296	43
	NUMBER	9 049 826	8 776 918	4 647 287	2 987 882	307 866
	DOLLARS	3 891 436	3 774 079	1 998 338	1 284 789	132 382
CHICKEN EGGS	FARMS	18 340	14 797	7 565	5 004	47
	DOZENS	184 613 149	180 969 640	95 388 864	63 943 958	5 922 793
	DOLLARS	57 230 077	56 100 589	29 570 549	19 822 627	1 836 065
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	76 225	64 227	26 119	24 305	220
	ACRES	4 479 810	4 344 552	1 019 122	2 132 847	40 008
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		22 611	12 271	8 770	2 410	17
20 TO 49 ACRES		23 183	21 606	11 297	6 705	37
50 TO 74 ACRES		10 459	10 405	3 091	4 567	29
75 TO 99 ACRES		6 358	6 349	1 296	3 013	23
100 TO 149 ACRES		7 329	7 327	1 023	3 865	37
150 TO 199 ACRES		3 060	3 055	323	1 743	22
200 ACRES OR MORE		3 225	3 214	319	2 002	55
HARVESTED FOR GRAIN	FARMS	75 188	63 514	25 631	24 156	213
	ACRES	4 293 022	4 162 760	961 171	2 053 004	35 808
	BUSHELS	308 633 586	302 070 219	66 889 742	149 743 732	2 805 062
SALES	FARMS	49 764	41 726	14 230	17 573	133
	BUSHELS	180 687 777	176 632 234	34 176 389	90 905 342	1 344 897
SOYBEANS FOR BEANS	FARMS	59 060	50 055	17 525	21 080	130
	ACRES	2 666 929	2 534 213	531 113	1 324 979	11 627
	BUSHELS	64 474 337	61 998 752	12 853 418	32 227 775	289 455
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	54 166	48 724	17 462	20 281	148
	ACRES	1 374 140	1 316 933	305 237	696 726	6 880
	BUSHELS	46 237 941	44 558 593	10 227 722	23 495 571	257 463
OATS FOR GRAIN	FARMS	25 493	23 352	8 524	9 071	95
	ACRES	375 181	357 441	108 216	147 326	2 886
	BUSHELS	16 525 216	15 924 564	4 659 567	6 694 185	123 056
BARLEY FOR GRAIN	FARMS	1 487	1 369	644	544	6
	ACRES	15 097	14 418	5 944	6 392	77
	BUSHELS	540 413	520 458	207 751	238 178	2 580
RYE FOR GRAIN	FARMS	2 959	2 648	957	1 206	10
	ACRES	28 271	25 945	8 828	12 274	149
	BUSHELS	601 558	560 973	185 455	268 297	4 239

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
		ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
LIVESTOCK AND POULTRY ON FARMS--CON.							
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	7 165	316	750	1 115	4 539	586
	LITTERS	232 241	7 602	22 747	20 804	176 502	16 431
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		374	5	24	125	142	35
3 TO 9 LITTERS		1 057	75	106	348	421	162
10 TO 19 LITTERS		1 653	69	181	296	971	88
20 TO 49 LITTERS		2 646	139	309	259	1 726	215
50 TO 99 LITTERS		1 096	23	107	70	982	72
100 LITTERS OR MORE		339	5	23	17	297	14
SHEEP AND LAMBS	FARMS	1 922	114	302	367	1 062	164
	NUMBER	49 890	10 260	8 946	10 625	29 333	3 261
LAMBS UNDER 1 YEAR OLD	FARMS	1 145	76	148	188	670	85
	NUMBER	15 300	7 181	2 684	3 687	9 519	778
SHEEP 1 YEAR OLD AND OVER	FARMS	1 863	103	298	354	1 018	154
	NUMBER	34 590	3 079	6 262	6 938	19 814	2 483
EWES	FARMS	1 819	95	298	330	998	154
	NUMBER	32 142	2 949	5 988	6 318	18 281	2 320
RAMS AND WETHERS	FARMS	1 389	91	200	276	811	118
	NUMBER	2 448	130	274	620	1 533	163
CHICKENS 4 MONTHS OLD AND OVER	FARMS	3 214	211	380	660	1 747	383
	NUMBER	1 127 756	98 656	102 822	192 675	421 417	322 476
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	9 226	492	1 204	1 489	5 113	867
	NUMBER	232 825	13 942	26 042	22 918	142 124	20 421
	DOLLARS	34 727 115	2 107 540	3 699 968	3 206 085	22 203 677	2 886 826
HOGS AND PIGS	FARMS	8 318	428	901	1 322	5 086	701
	NUMBER	1 840 979	77 861	183 893	173 979	1 346 098	135 423
	DOLLARS	53 998 049	2 149 370	5 177 229	4 526 675	40 045 358	3 807 277
SHEEP AND LAMBS	FARMS	1 783	103	285	339	1 025	152
	NUMBER	40 712	9 017	7 521	8 702	22 676	2 311
	DOLLARS	686 606	157 897	132 975	144 149	373 005	33 448
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	3 406	204	303	540	1 853	323
	POUNDS	627 985 321	45 213 137	41 792 472	59 990 275	365 287 254	60 699 136
	DOLLARS	25 134 869	1 810 556	1 665 783	2 404 362	14 576 029	2 440 259
CREAM	FARMS	69	13	5	21	13	10
BUTTERFAT	POUNDS	81 597	10 940	1 950	23 019	13 950	2 492
	DOLLARS	43 248	5 798	1 034	12 201	7 394	1 321
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	27	4	-	5	6	7
	NUMBER	455 146	70 400	-	24 930	72 000	58 500
	DOLLARS	250 330	38 720	-	13 712	39 600	32 175
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	1 831	138	210	378	973	219
	NUMBER	833 883	64 927	63 830	143 039	284 711	244 064
	DOLLARS	358 570	27 918	27 446	61 506	122 426	104 947
CHICKEN EGGS	FARMS	2 181	165	250	454	1 225	233
	DOZENS	15 714 025	1 488 627	1 364 734	2 646 362	5 246 087	4 587 260
	DOLLARS	4 871 348	461 475	423 067	820 372	1 626 288	1 422 051
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	13 583	688	1 615	3 596	6 315	1 105
	ACRES	1 152 578	39 866	149 946	281 840	592 867	75 536
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		1 074	93	77	407	211	78
20 TO 49 ACRES		3 567	288	348	1 159	1 450	346
50 TO 74 ACRES		2 718	115	352	671	1 362	199
75 TO 99 ACRES		2 017	93	278	433	1 112	135
100 TO 149 ACRES		2 402	69	294	516	1 192	136
150 TO 199 ACRES		967	18	151	176	492	82
200 ACRES OR MORE		838	12	115	234	496	29
HARVESTED FOR GRAIN	FARMS	13 514	679	1 604	3 587	6 286	1 085
	ACRES	1 112 777	37 729	146 838	278 531	567 525	71 359
	BUSHELS	82 631 683	2 712 936	10 880 209	20 879 576	42 318 613	5 132 261
SALES	FARMS	9 790	457	1 385	3 251	3 704	697
	BUSHELS	50 205 606	1 679 506	7 659 163	17 998 010	18 747 895	2 816 475
SOYBEANS FOR BEANS	FARMS	11 320	492	1 486	3 196	5 022	827
	ACRES	666 493	23 151	106 377	200 518	283 392	37 412
	BUSHELS	16 628 104	575 258	2 620 071	4 801 964	7 326 983	889 132
SMALL GRAINS HARVESTED:							
WHEAT	FARMS	10 833	475	1 388	2 801	5 336	782
	ACRES	308 090	9 570	43 013	81 250	152 835	19 233
	BUSHELS	10 577 837	331 377	1 506 007	2 749 781	5 303 681	640 934
OATS FOR GRAIN	FARMS	5 662	264	650	1 034	3 239	436
	ACRES	99 013	3 696	11 522	17 385	58 142	7 306
	BUSHELS	4 447 756	168 961	550 594	828 012	2 611 072	290 340
BARLEY FOR GRAIN	FARMS	175	12	24	42	71	18
	ACRES	2 005	90	286	359	1 094	228
	BUSHELS	71 949	3 550	12 185	12 670	36 430	8 400
RYE FOR GRAIN	FARMS	475	42	103	132	268	42
	ACRES	4 694	295	1 382	1 113	2 607	180
	BUSHELS	102 982	6 720	23 050	24 399	54 157	4 010

TABLE 18. **Farm Characteristics, by Tenure of Operator: 1964**—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
SPECIFIED CROPS HARVESTED--CON.					
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . . FARMS.	32 994	27 191	11 498	10 329	124
ACRES.	616 650	560 358	202 481	234 566	5 059
TONS.	1 481 756	1 378 792	478 150	594 495	13 659
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . FARMS.	27 591	22 881	9 694	8 878	68
ACRES.	466 209	417 709	152 274	180 285	2 206
TONS.	714 455	654 863	233 869	291 070	3 747
LESPEDEZA CUT FOR HAY . . . . . FARMS.	3 159	1 982	1 064	766	8
ACRES.	37 161	26 284	12 992	11 212	191
TONS.	46 312	34 720	16 352	15 553	310
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS.	2 236	1 574	779	536	4
ACRES.	21 189	16 529	7 449	5 798	98
TONS.	27 050	22 257	9 793	8 188	115
OTHER HAY CUT . . . . . FARMS.	2 185	1 560	777	554	16
ACRES.	27 610	21 507	10 190	7 413	584
TONS.	38 997	31 974	14 560	11 262	886
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS.	1 619	1 563	492	685	20
ACRES.	41 582	40 481	12 703	18 179	1 124
TONS, GREEN WT.	255 204	249 457	72 713	117 703	6 198
RED CLOVER SEED . . . . . FARMS.	6 711	6 166	2 199	2 941	11
ACRES.	94 489	89 816	26 902	46 791	206
POUNDS.	7 248 916	6 906 146	2 120 237	3 594 063	10 785
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE . . . . . FARMS.	7 241	4 526	2 585	1 460	15
ACRES.	6 858	6 471	899	3 268	1 961
HUNDREDWEIGHT.	1 652 965	1 586 293	164 541	780 162	574 327
TOBACCO . . . . . FARMS.	5 576	3 563	1 961	1 238	11
ACRES.	6 904	5 423	2 332	2 335	18
POUNDS.	12 351 013	9 916 271	4 211 659	4 359 936	33 536
POPCORN . . . . . FARMS.	902	807	267	400	10
ACRES.	32 676	31 507	7 337	17 301	1 207
POUNDS, EAR CORN.	67 382 065	65 755 628	14 895 160	35 093 140	2 801 470
VEGETABLES HARVESTED FOR SALE . . . . . FARMS.	2 309	1 815	768	765	19
ACRES.	40 874	38 905	11 108	19 875	1 485
SALES . . . . . DOLLARS.	9 993 907	9 592 772	2 443 357	4 945 793	730 011
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS.	1 965	1 185	761	295	17
ACRES.	13 654	11 602	6 227	3 492	652

TABLE 18. Farm Characteristics, by Tenure of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
		ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
SPECIFIED CROPS HARVESTED--CON.							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	5 240	322	525	809	3 247	462
	ACRES	118 251	8 205	11 624	14 246	77 338	11 744
	TONS	292 488	21 897	28 402	35 481	191 483	27 538
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	4 241	250	601	863	2 230	355
	ACRES	82 947	3 819	11 177	14 455	44 756	6 270
	TONS	126 177	6 507	18 172	21 612	68 541	10 233
LESPEDEZA CUT FOR HAY	FARMS	144	7	13	64	13	61
	ACRES	1 888	92	116	557	189	729
	TONS	2 505	101	122	532	515	860
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	255	20	29	50	156	39
	ACRES	3 185	330	320	399	1 936	338
	TONS	4 161	384	350	571	2 651	525
OTHER HAY CUT	FARMS	213	15	42	22	96	48
	ACRES	3 322	183	306	297	1 645	426
	TONS	5 266	315	507	388	2 476	674
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	366	31	52	39	243	26
	ACRES	8 475	718	1 016	688	5 246	621
	TONS, GREEN WT.	52 843	4 612	6 983	5 762	32 610	2 471
RED CLOVER SEED	FARMS	1 015	46	110	303	502	64
	ACRES	15 917	475	1 496	5 181	7 648	777
	POUNDS	1 181 061	40 134	155 035	409 949	557 527	66 411
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	466	45	34	96	213	63
	ACRES	343	6	3	5	118	8
	HUNDREDWEIGHT	67 263	463	382	765	27 582	647
TOBACCO	FARMS	353	8	19	184	108	28
	ACRES	738	10	34	352	322	41
	POUNDS	1 311 140	15 400	50 530	552 516	604 747	81 968
POPCORN	FARMS	130	-	6	47	44	-
	ACRES	5 662	-	192	5 125	1 036	-
	POUNDS, EAR CORN	12 965 858	-	768 000	13 338 730	2 375 058	-
VEGETABLES HARVESTED FOR SALE	FARMS	263	28	53	74	54	22
	ACRES	6 439	1 223	1 288	2 370	1 506	164
SALES	DOLLARS	1 473 611	464 076	219 862	505 920	314 052	42 398
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	112	21	14	32	50	24
	ACRES	1 232	687	14	362	157	588

TABLE 19. Farm Characteristics, by Age of Operator: 1964

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL	AGE OF FARM OPERATOR: UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
FARMS, ACREAGE, AND VALUE							
FARMS	NUMBER	108 082	13 922	22 789	28 052	24 163	19 156
PERCENT		100.0	12.9	21.1	26.0	22.4	17.7
LAND IN FARMS	ACRES	17 933 226	2 489 714	4 518 056	5 217 955	3 691 166	2 016 335
PERCENT		100.0	13.9	25.2	29.1	20.6	11.2
AVERAGE SIZE OF FARM	ACRES	165.9	178.8	198.3	186.0	152.8	105.3
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	DOLLARS	51 645	57 240	63 893	57 891	45 499	30 478
AVERAGE PER ACRE	DOLLARS	309.84	329.06	318.40	309.76	300.84	283.99
FARMS BY VALUE:							
LESS THAN $10,000		14 753	1 711	2 258	3 233	3 126	4 425
$10,000 TO $19,999		21 407	2 608	3 895	5 066	4 974	4 864
$20,000 TO $39,999		27 432	3 022	5 485	7 034	6 909	4 982
$40,000 TO $69,999		18 991	2 312	4 032	5 405	4 927	2 315
$70,000 TO $99,999		10 027	1 397	2 440	3 220	2 188	782
$100,000 TO $149,999		8 174	1 295	2 385	2 631	1 375	488
$150,000 TO $199,999		3 726	600	1 285	1 127	499	215
$200,000 TO $499,999		3 362	501	1 092	1 144	454	171
$500,000 OR MORE		210	34	55	63	44	14
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED	FARMS	95 846	12 709	20 960	25 658	21 577	14 942
	ACRES	10 298 855	1 596 151	2 769 779	3 051 217	1 996 824	884 884
1 TO 9 ACRES	FARMS	9 938	1 151	1 896	2 303	2 212	2 376
10 TO 19 ACRES	FARMS	9 322	1 076	1 809	2 133	2 074	2 230
20 TO 29 ACRES	FARMS	7 512	821	1 420	1 814	1 754	1 703
30 TO 49 ACRES	FARMS	12 285	1 364	2 174	3 001	2 960	2 786
50 TO 99 ACRES	FARMS	20 671	2 572	3 981	5 247	5 436	3 435
100 TO 199 ACRES	FARMS	20 244	2 925	4 632	6 155	4 793	1 739
200 TO 499 ACRES	FARMS	14 539	2 567	4 582	4 613	2 169	608
500 TO 999 ACRES	FARMS	1 238	223	432	358	166	59
1,000 ACRES OR MORE	FARMS	97	10	34	34	13	6
CROPLAND USED ONLY FOR PASTURE	FARMS	52 413	6 134	11 428	14 598	12 084	8 169
	ACRES	1 334 520	146 737	304 867	379 302	306 532	197 082
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	37 859	4 137	8 432	10 426	8 632	6 232
	ACRES	1 179 980	132 018	295 609	346 138	247 166	159 049
CROP FAILURE	FARMS	4 451	586	929	1 250	1 033	653
	ACRES	65 139	8 310	13 418	18 502	15 149	9 760
IDLE CROPLAND	FARMS	18 902	2 122	3 848	5 178	4 411	3 343
	ACRES	438 713	50 291	96 860	128 340	95 522	67 700
WOODLAND PASTURED	FARMS	37 948	4 522	8 042	10 298	8 748	6 338
	ACRES	1 018 493	122 262	219 231	287 352	234 596	155 052
WOODLAND NOT PASTURED	FARMS	43 536	5 503	9 837	11 806	9 585	6 805
	ACRES	1 336 163	168 776	314 657	376 594	285 693	190 443
OTHER PASTURE (SEE TEXT)	FARMS	36 173	4 084	7 492	9 465	8 447	6 685
	ACRES	1 101 690	121 156	232 950	300 250	254 762	192 572
IMPROVED PASTURE	FARMS	11 391	1 337	2 658	3 110	2 537	1 749
	ACRES	264 472	30 842	62 820	73 672	57 182	39 956
IRRIGATED LAND IN FARMS	FARMS	558	69	125	168	145	51
	ACRES	16 924	2 251	3 758	4 309	6 014	592
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	3 528	524	1 008	1 014	663	319
	ACRES	111 904	17 712	34 901	31 908	20 859	6 524
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	1 169	235	328	291	225	90
	ACRES	34 964	7 388	10 431	8 249	7 163	1 733
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	21 068	2 327	4 925	6 074	4 798	2 944
	NUMBER	39 825	4 318	9 877	11 459	8 978	5 193
	ACRES	25 406	3 092	6 077	7 611	5 744	2 885
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT	FARMS	14 575	1 503	3 367	4 381	3 426	1 898
FEED GRAINS	FARMS	32 770	3 408	7 467	9 456	7 552	4 887
FARMS BY SIZE							
LESS THAN 10 ACRES		4 847	801	834	915	913	1 384
10 TO 49 ACRES		20 533	2 638	3 875	4 537	4 283	5 200
50 TO 69 ACRES		7 641	801	1 332	1 779	1 711	2 018
70 TO 99 ACRES		14 947	1 655	2 638	3 509	3 675	3 470
100 TO 139 ACRES		13 565	1 480	2 448	3 373	3 589	2 675
140 TO 179 ACRES		10 975	1 293	2 144	2 981	2 917	1 640
180 TO 219 ACRES		7 770	980	1 658	2 313	1 900	919
220 TO 259 ACRES		6 265	877	1 525	1 875	1 452	536
260 TO 499 ACRES		16 700	2 627	4 767	5 265	3 017	1 024
500 TO 699 ACRES		3 177	538	1 032	989	447	171
700 TO 999 ACRES		1 192	165	411	366	175	75
1,000 TO 1,999 ACRES		410	60	109	134	73	34
2,000 ACRES OR MORE		60	7	16	16	11	10
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS		63 520	5 143	10 649	15 005	16 327	16 396
PART OWNERS		28 027	3 398	7 507	9 259	5 949	1 914
ALL TENANTS		16 190	5 317	4 560	3 686	1 807	820
CASH TENANTS		1 152	363	383	220	116	70
SHARE-CASH TENANTS		1 751	463	501	427	273	87
CROP-SHARE TENANTS		4 559	1 650	1 113	1 009	562	225
LIVESTOCK-SHARE TENANTS		6 560	1 954	2 090	1 577	700	239
OTHER AND UNSPECIFIED TENANTS		1 825	559	410	478	182	196
WHITE FARM OPERATORS:							
FULL OWNERS		63 409	5 139	10 641	14 982	16 294	16 353
PART OWNERS		27 996	3 393	7 503	9 252	5 941	1 907
ALL TENANTS		16 166	5 313	4 556	3 676	1 804	817
NONWHITE FARM OPERATORS:							
FULL OWNERS		111	4	8	23	33	43
PART OWNERS		31	5	4	7	8	7
ALL TENANTS		24	4	4	10	3	3

TABLE 19. Farm Characteristics, by Age of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL	AGE OF FARM OPERATOR				
		UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
FARMS BY TYPE						
CASH-GRAIN	40 866	6 168	9 184	10 806	8 581	6 127
TOBACCO	2 216	358	421	537	462	438
OTHER FIELD-CROP	167	22	40	43	33	29
VEGETABLE	628	62	132	181	156	97
FRUIT AND NUT	544	38	86	114	134	172
POULTRY	3 733	396	696	877	794	970
DAIRY	10 083	1 310	2 327	2 887	2 311	1 248
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	36 713	4 172	7 341	9 244	8 646	7 310
GENERAL	8 358	885	1 634	2 255	1 986	1 598
MISCELLANEOUS	4 774	511	928	1 108	1 060	1 167
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL .FARMS	108 082	13 480	22 927	28 923	24 496	18 256
PERSONS	378 613	57 761	111 401	104 741	64 347	40 363
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	378 092	57 679	111 354	104 616	64 138	40 305
NONWHITE	521	82	47	125	209	58
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	205 328	22 138	51 645	55 074	42 725	33 746
PART OWNERS AND MANAGERS	111 109	15 617	37 763	36 133	16 929	4 667
ALL TENANTS	62 176	20 006	21 993	13 534	4 693	1 950
BY SEX AND AGE:						
MALE:						
UNDER 5 YEARS	14 765	6 810	5 236	1 901	541	277
5 TO 9 YEARS	19 270	6 256	8 548	3 469	701	296
10 TO 14 YEARS	24 169	2 175	12 705	7 322	1 607	360
15 TO 19 YEARS	20 139	584	7 209	8 878	2 941	527
20 TO 24 YEARS	6 681	1 899	486	2 429	1 510	357
25 TO 34 YEARS	14 001	11 647	144	592	1 114	504
35 TO 44 YEARS	24 208	51	22 867	193	302	795
45 TO 54 YEARS	29 352	72	128	28 593	169	390
55 TO 64 YEARS	24 627	180	104	151	23 931	261
65 YEARS AND OVER	19 382	296	480	594	619	17 393
FEMALE:						
UNDER 5 YEARS	13 626	6 538	4 601	1 781	486	220
5 TO 9 YEARS	17 840	5 624	8 030	3 281	657	248
10 TO 14 YEARS	21 883	1 875	11 249	6 959	1 504	296
15 TO 19 YEARS	17 020	512	6 229	7 458	2 401	420
20 TO 24 YEARS	5 886	2 671	416	1 682	950	167
25 TO 34 YEARS	16 260	8 989	5 267	697	887	420
35 TO 44 YEARS	26 243	472	15 771	8 471	794	735
45 TO 54 YEARS	27 326	407	804	17 577	7 522	1 016
55 TO 64 YEARS	20 844	358	347	1 155	13 867	5 117
65 YEARS AND OVER	15 091	345	780	1 558	1 844	10 564
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	1 882	29	120	333	454	946
5 TO 7 YEARS	7 393	240	755	1 456	2 198	2 744
8 YEARS	28 860	1 087	3 045	6 614	9 466	8 648
HIGH SCHOOL: 1 TO 3 YEARS	17 721	2 105	4 188	5 235	4 026	2 167
4 YEARS	42 030	8 575	12 664	12 642	5 790	2 359
COLLEGE: 1 TO 3 YEARS	5 700	843	1 177	1 533	1 343	804
4 YEARS OR MORE	4 496	601	978	1 110	1 219	588
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	1 657	68	732	574	228	55
5 TO 7 YEARS	1 942	80	751	805	247	59
8 YEARS	7 155	348	3 261	2 603	808	135
HIGH SCHOOL: 1 TO 3 YEARS	28 112	1 325	11 032	11 545	3 581	629
4 YEARS	16 379	3 521	2 719	6 497	3 062	580
COLLEGE: 1 TO 3 YEARS	2 739	410	359	1 353	533	84
4 YEARS OR MORE	664	144	64	232	171	53
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	4 027	182	417	838	1 021	1 569
5 TO 7 YEARS	12 300	456	1 284	2 400	3 599	4 561
8 YEARS	52 783	2 152	5 833	11 873	16 807	16 118
HIGH SCHOOL: 1 TO 3 YEARS	36 086	3 492	8 212	10 913	8 695	4 774
4 YEARS	90 052	13 974	26 462	27 644	15 078	6 894
COLLEGE: 1 TO 3 YEARS	12 711	1 438	2 668	3 307	3 374	1 924
4 YEARS OR MORE	9 375	1 123	1 816	2 606	2 475	1 355
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	222	44	8	31	92	47
5 TO 7 YEARS	492	295	68	30	44	55
8 YEARS	2 231	1 432	417	117	172	93
HIGH SCHOOL: 1 TO 3 YEARS	5 031	3 226	1 317	199	196	93
4 YEARS	18 776	13 265	3 153	652	1 198	508
COLLEGE: 1 TO 3 YEARS	1 963	1 341	281	127	162	52
4 YEARS OR MORE	1 546	1 033	167	133	137	76
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	2 867	122	183	356	833	1 373
5 TO 7 YEARS	8 390	141	255	416	3 265	4 313
8 YEARS	32 890	490	762	1 435	14 814	15 389
HIGH SCHOOL: 1 TO 3 YEARS	11 339	132	137	283	6 535	4 252
4 YEARS	16 273	194	256	623	10 074	5 126
COLLEGE: 1 TO 3 YEARS	4 738	48	79	155	2 709	1 747
4 YEARS OR MORE	3 447	52	39	190	2 031	1 135

TABLE 19. Farm Characteristics, by Age of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL	AGE OF FARM OPERATOR: UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.							
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
ALL SOURCES	HOUSEHOLDS	89 339	11 159	19 427	24 144	19 000	15 609
	DOLLARS	425 691 972	58 213 616	104 496 588	131 641 661	87 596 004	43 744 103
WAGES AND SALARIES	HOUSEHOLDS	65 071	9 945	16 472	20 172	13 922	4 560
	DOLLARS	308 137 352	48 553 346	82 073 820	100 985 470	62 450 735	14 073 981
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	11 168	1 345	2 732	3 400	2 429	1 262
	DOLLARS	40 443 130	4 618 612	10 502 963	13 559 379	8 900 294	2 861 882
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	22 845	1 102	2 230	2 746	3 466	13 301
	DOLLARS	26 546 332	976 513	1 935 657	2 480 430	3 537 870	17 615 862
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	38 279	3 415	8 036	10 326	9 117	7 385
	DOLLARS	50 565 158	4 065 145	9 984 148	14 616 382	12 707 105	9 192 378
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS	8 081	948	1 730	1 957	1 894	1 552
	DOLLARS	2 072 104	244 197	415 739	549 104	509 728	353 336
$500 TO $999	HOUSEHOLDS	6 520	553	1 090	1 272	1 587	2 018
	DOLLARS	4 792 219	384 570	769 316	915 642	1 151 814	1 570 877
$1,000 TO $1,499	HOUSEHOLDS	6 579	413	964	1 235	1 411	2 556
	DOLLARS	8 028 916	491 426	1 163 516	1 480 289	1 719 591	3 174 094
$1,500 TO $1,999	HOUSEHOLDS	5 686	423	785	1 151	1 121	2 206
	DOLLARS	9 729 881	712 017	1 343 100	1 948 828	1 901 433	3 824 503
$2,000 TO $2,999	HOUSEHOLDS	8 527	644	1 306	2 071	1 832	2 674
	DOLLARS	20 578 436	1 557 914	3 119 780	5 014 285	4 419 619	6 466 838
$3,000 TO $3,999	HOUSEHOLDS	8 001	965	1 448	2 307	1 887	1 394
	DOLLARS	27 377 189	3 257 192	4 937 953	7 903 426	6 483 941	4 794 677
$4,000 TO $4,999	HOUSEHOLDS	7 848	1 307	1 770	2 116	1 778	877
	DOLLARS	34 650 820	5 723 430	7 818 499	9 363 174	7 836 150	3 909 567
$5,000 AND OVER	HOUSEHOLDS	38 097	5 906	10 334	12 035	7 490	2 332
	DOLLARS	318 462 407	45 842 870	84 928 685	104 466 913	63 573 728	19 650 211
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	45 077	6 041	9 663	11 941	9 479	7 953
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	42 932	3 438	8 671	13 319	9 174	8 330
	DOLLARS	108 655 860	9 952 752	19 285 554	38 653 281	27 116 696	13 647 577
WAGES AND SALARIES	HOUSEHOLDS	31 714	2 824	7 556	11 624	7 218	2 492
	DOLLARS	88 109 499	8 097 169	16 473 452	32 905 930	22 327 078	8 305 870
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	3 301	310	655	1 125	771	440
	DOLLARS	8 710 138	733 180	1 445 175	3 364 864	2 224 477	942 442
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	11 047	661	995	1 535	1 739	6 117
	DOLLARS	7 536 689	692 390	859 088	1 165 547	1 302 247	3 517 417
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	4 684	322	720	1 296	1 214	1 132
	DOLLARS	4 299 534	430 013	507 839	1 216 940	1 262 894	881 848
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		81 032	10 545	18 087	22 415	18 313	11 672
TOTAL HOURS		2 810 969	367 940	666 808	821 284	649 760	305 177
BY NUMBER OF HOURS WORKED:							
NONE		27 050	2 935	4 840	6 508	6 183	6 584
1 TO 14 HOURS		25 362	3 253	5 257	6 469	5 321	5 062
15 TO 39 HOURS		20 356	2 889	4 237	5 408	4 550	3 272
40 TO 59 HOURS		15 591	1 653	3 487	4 323	4 094	2 034
60 HOURS OR MORE		19 723	2 750	5 106	6 215	4 348	1 304
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		30 222	3 597	9 722	9 561	4 818	2 524
PERSONS		44 266	4 424	16 718	14 413	5 919	2 792
TOTAL HOURS		319 940	29 454	116 265	104 177	46 011	24 033
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		24 331	2 040	5 952	7 727	5 837	2 775
PERSONS		32 532	2 351	8 982	10 971	7 047	3 181
TOTAL HOURS		1 216 798	81 053	298 836	418 825	287 462	130 622
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		57 812	9 773	15 692	17 732	11 797	2 818
LESS THAN 25 DAYS		8 000	1 064	1 795	2 336	1 794	1 011
25 TO 99 DAYS		7 209	1 025	1 715	2 097	1 736	636
100 TO 149 DAYS		3 854	584	895	1 215	894	266
150 TO 199 DAYS		2 427	304	525	751	746	101
200 DAYS OR MORE		36 322	6 796	10 762	11 333	6 627	804
TOTAL DAYS WORKED		10 716 070	1 956 478	3 113 995	3 310 174	2 028 431	306 992
ON ANOTHER FARM		430 547	113 855	135 461	114 697	53 066	13 468
AT NONFARM JOBS		10 285 523	1 842 623	2 978 534	3 195 477	1 975 365	293 524
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		32 617	2 913	7 685	11 916	7 474	2 629
NUMBER OF PERSONS		43 801	3 352	10 949	16 727	9 587	3 186
MALE		16 178	697	4 352	6 424	3 372	1 333
FEMALE		27 623	2 655	6 597	10 303	6 215	1 853
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		8 894	550	3 171	3 335	1 374	464
25 TO 99 DAYS		11 470	871	3 063	4 473	2 323	740
100 TO 199 DAYS		8 792	661	1 836	3 386	2 256	653
200 DAYS OR MORE		14 645	1 270	2 879	5 533	3 634	1 329
TOTAL DAYS WORKED		5 813 048	488 483	1 208 962	2 198 051	1 429 432	488 120
ON ANOTHER FARM		476 530	37 955	125 866	175 487	105 302	31 920
AT NONFARM JOBS		5 336 518	450 528	1 083 096	2 022 564	1 324 130	456 200

TABLE 19. Farm Characteristics, by Age of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL	AGE OF FARM OPERATOR: UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	99 491	12 331	21 895	27 050	22 422	15 793
	NUMBER	137 098	15 785	31 128	40 712	30 474	18 999
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	77 710	9 966	18 496	22 482	17 516	9 250
	NUMBER	99 003	13 001	24 739	29 291	21 423	10 549
TRACTORS	FARMS	98 330	11 597	21 453	27 286	22 744	15 250
	NUMBER	231 039	25 814	54 753	68 507	52 681	29 284
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	94 155	11 129	20 562	26 453	21 819	14 192
	NUMBER	181 086	20 937	43 137	54 189	40 884	21 939
1 TRACTOR	FARMS	37 884	4 680	6 669	8 886	8 973	8 676
2 TRACTORS	FARMS	35 196	4 074	7 896	10 587	8 587	4 052
3 TRACTORS	FARMS	15 006	1 706	4 208	4 951	3 098	1 043
4 TRACTORS	FARMS	4 081	478	1 273	1 347	743	240
5 TRACTORS OR MORE	FARMS	1 988	191	516	682	418	181
WHEEL TRACTORS	FARMS	93 912	11 094	20 513	26 393	21 771	14 141
	NUMBER	178 426	20 619	42 549	53 394	40 244	21 620
CRAWLER TRACTORS	FARMS	2 385	313	542	702	551	277
	NUMBER	2 660	318	588	795	640	319
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	45 278	4 343	10 445	12 856	10 792	6 842
	NUMBER	49 953	4 877	11 616	14 318	11 797	7 345
GRAIN AND BEAN COMBINES	FARMS	44 318	5 337	11 165	13 689	9 857	4 270
	NUMBER	46 395	5 549	11 693	14 391	10 315	4 447
PULL-TYPE	FARMS	31 217	3 119	7 057	9 580	7 844	3 617
	NUMBER	31 922	3 190	7 228	9 796	8 041	3 667
SELF-PROPELLED	FARMS	13 990	2 309	4 308	4 445	2 184	744
	NUMBER	14 473	2 359	4 465	4 595	2 274	780
PICKUP BALERS	FARMS	25 226	2 879	6 523	8 045	5 566	2 213
	NUMBER	25 459	2 920	6 583	8 130	5 598	2 228
HAY CONDITIONERS	FARMS	5 180	644	1 610	1 574	966	386
	NUMBER	5 190	648	1 612	1 575	967	388
CROP DRIERS	FARMS	5 761	870	1 693	1 742	1 062	394
	NUMBER	6 361	998	1 880	1 919	1 126	438
CORNPICKERS	FARMS	52 078	6 361	12 786	15 727	11 866	5 338
	NUMBER	54 876	6 774	13 634	16 653	12 297	5 518
FIELD FORAGE HARVESTERS	FARMS	6 788	869	2 017	2 114	1 279	509
	NUMBER	7 523	972	2 278	2 301	1 420	552
CYLINDER OR FLYWHEEL TYPE	FARMS	6 023	687	1 759	1 949	1 170	458
	NUMBER	6 206	712	1 825	1 996	1 203	470
FLAIL TYPE	FARMS	1 298	257	452	295	217	77
	NUMBER	1 317	260	453	305	217	82
TELEPHONE	FARMS	95 686	11 349	20 833	26 042	21 790	15 672
TELEVISION SET	FARMS	98 591	11 976	21 380	26 776	22 447	16 012
HOME FREEZER	FARMS	86 488	9 982	19 952	24 035	19 204	13 315
MILKING MACHINE	FARMS	13 245	1 481	3 523	4 057	2 964	1 220
BULK MILK TANK	FARMS	6 383	887	1 995	2 053	1 162	286
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	7 894	851	2 099	2 534	1 582	828
	PERSONS	13 368	1 338	3 229	4 381	2 833	1 587
FARMS REPORTING BY NUMBER OF WORKERS:							
1		5 743	645	1 570	1 825	1 128	575
2		1 336	130	343	439	270	154
3 OR 4		566	53	138	184	129	62
5 TO 9		155	18	28	53	33	23
10 OR MORE		94	5	20	33	22	14
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	10 058	1 598	2 407	2 827	2 161	1 065
	ACRES	818 848	160 662	229 062	239 685	136 677	52 763
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	501	75	95	138	99	94
	ACRES	8 480	1 160	1 636	2 878	1 623	1 183
VEGETABLES GROWN FOR SALE	FARMS	1 056	104	276	330	257	89
	ACRES	24 461	3 533	5 897	8 107	5 123	1 802
FRUITS AND NUTS	FARMS	771	77	125	218	203	148
	ACRES	12 438	1 479	3 596	3 091	2 068	2 205
SEED CROPS AND OTHER CROPS	FARMS	2 187	344	432	570	559	282
	ACRES	50 480	9 827	8 871	16 203	11 951	3 627
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	41 106	5 879	10 304	12 084	8 831	4 008
	ACRES	3 020 326	492 242	895 247	934 162	515 118	183 558
CORN	FARMS	38 288	5 493	9 752	11 345	8 182	3 516
	ACRES	2 571 298	413 685	763 757	807 181	433 424	153 252
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1 000	109	200	269	243	179
	ACRES	22 686	2 243	4 942	6 679	5 700	3 122
OTHER CROPS	FARMS	9 437	1 673	2 458	2 669	1 893	744
	ACRES	409 617	74 872	123 297	115 299	71 384	24 765
PASTURELAND	FARMS	1 397	136	282	415	370	194
	ACRES	16 725	1 442	3 251	5 003	4 609	2 420
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	15 744	2 122	4 432	4 494	3 000	1 696
	NUMBER	611 496	75 604	182 560	190 753	109 195	53 384
HOGS, SHEEP, AND GOATS	FARMS	14 267	2 401	4 059	3 982	2 622	1 203
	NUMBER	2 912 074	511 905	941 207	871 742	417 282	169 938

TABLE 19. Farm Characteristics, by Age of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL	AGE OF FARM OPERATOR: UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	85 873	11 265	19 375	23 872	19 648	11 713
	ACRES	7 508 697	1 130 732	2 111 988	2 298 918	1 391 874	575 184
	TONS	1 137 535	172 500	321 398	346 863	210 395	86 377
DRY MATERIALS	FARMS	85 064	11 157	19 186	23 671	19 466	11 584
	TONS	983 153	144 630	271 726	300 169	187 345	79 282
LIQUID MATERIALS	FARMS	25 510	4 307	6 932	7 430	4 822	2 019
	TONS	154 383	27 869	49 673	46 696	23 050	7 095
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	17 410	2 212	4 483	5 079	3 619	2 017
	ACRES	381 834	46 377	110 270	111 823	72 065	41 301
DRY MATERIALS	FARMS	16 910	2 131	4 357	4 954	3 500	1 968
	TONS	54 334	6 094	14 454	16 246	10 982	6 560
LIQUID MATERIALS	FARMS	811	121	230	190	184	86
	TONS	1 777	273	624	346	335	201
OTHER PASTURE (NOT CROPLAND)	FARMS	3 870	534	1 150	975	805	406
	ACRES	67 553	9 790	21 130	17 303	12 677	6 655
DRY MATERIALS	FARMS	3 662	505	1 068	953	761	375
	TONS	9 107	1 219	2 410	2 428	2 131	920
LIQUID MATERIALS	FARMS	245	55	80	41	44	25
	TONS	535	43	283	122	70	18
CORN	FARMS	72 302	9 848	16 970	20 499	16 354	8 631
	ACRES	4 285 404	669 375	1 218 459	1 320 614	777 087	299 869
DRY MATERIALS	FARMS	71 104	9 693	16 639	20 164	16 120	8 488
	TONS	614 087	94 767	172 929	188 377	113 098	44 919
LIQUID MATERIALS	FARMS	23 487	4 056	6 466	6 889	4 376	1 700
	TONS	137 090	25 089	44 262	41 671	20 152	5 916
SOYBEANS	FARMS	27 357	4 050	6 553	7 794	5 858	3 102
	ACRES	1 098 491	174 907	304 950	335 247	199 108	84 281
DRY MATERIALS	FARMS	26 853	3 942	6 403	7 653	5 779	3 076
	TONS	85 063	13 264	22 495	25 510	16 146	7 650
LIQUID MATERIALS	FARMS	732	120	230	208	113	61
	TONS	2 567	326	853	760	373	258
WHEAT	FARMS	50 384	6 592	12 121	14 781	11 035	5 855
	ACRES	1 320 512	180 825	370 422	407 241	252 164	109 858
DRY MATERIALS	FARMS	49 082	6 385	11 779	14 418	10 750	5 750
	TONS	164 117	21 962	45 797	51 133	31 381	13 846
LIQUID MATERIALS	FARMS	5 719	859	1 608	1 670	1 061	521
	TONS	9 965	1 562	3 200	2 881	1 770	556
ALL OTHER CROPS	FARMS	24 403	3 168	5 564	7 008	5 642	3 021
	ACRES	358 593	49 664	86 888	108 660	80 157	33 225
DRY MATERIALS	FARMS	23 429	3 046	5 381	6 715	5 437	2 850
	TONS	56 444	7 326	13 642	16 474	13 612	5 390
LIQUID MATERIALS	FARMS	858	175	209	262	147	65
	TONS	2 448	579	455	922	348	147
LIME OR LIMING MATERIALS	FARMS	29 263	3 700	7 028	8 502	6 488	3 545
	ACRES	835 373	119 550	224 694	247 414	166 544	77 172
	TONS	1 990 483	294 657	525 821	593 570	393 893	182 542
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	108 016	13 475	22 923	28 894	24 491	18 233
FEED FOR LIVESTOCK AND POULTRY	FARMS	80 349	10 000	17 967	22 012	17 958	12 412
	DOLLARS	165 299 156	24 786 739	44 661 160	53 212 653	30 484 407	12 154 197
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	16 999	2 144	3 138	3 737	3 670	4 310
$200 TO $999	FARMS	31 400	3 411	6 242	8 329	7 818	5 600
$1,000 TO $1,999	FARMS	13 004	1 632	3 078	3 876	3 095	1 323
$2,000 TO $4,999	FARMS	12 212	1 822	3 405	3 841	2 348	796
$5,000 TO $9,999	FARMS	4 029	594	1 300	1 268	623	244
$10,000 TO $19,999	FARMS	1 730	249	540	598	245	98
$20,000 AND OVER	FARMS	975	148	264	363	159	41
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	66 903	8 248	15 042	18 363	15 086	10 164
50 TO 99 TONS	FARMS	2 805	402	888	884	459	172
100 TO 199 TONS	FARMS	1 267	201	380	422	179	85
200 TO 499 TONS	FARMS	613	92	161	236	107	17
500 TONS OR MORE	FARMS	247	45	71	89	34	8
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	50 172	6 768	11 491	13 835	10 746	7 332
	DOLLARS	105 868 577	15 619 787	28 312 136	32 635 859	19 641 809	9 658 986
$1 TO $999	FARMS	33 985	4 249	7 072	9 064	7 639	5 961
$1,000 TO $2,499	FARMS	7 807	1 232	2 071	2 153	1 493	858
$2,500 TO $4,999	FARMS	3 620	599	998	1 069	723	231
$5,000 TO $9,999	FARMS	2 537	401	745	799	453	139
$10,000 TO $19,999	FARMS	1 406	152	371	512	307	64
$20,000 AND OVER	FARMS	817	135	234	238	131	79
SEEDS, BULBS, PLANTS, AND TREES	FARMS	91 433	11 825	20 204	25 281	20 938	13 185
	DOLLARS	23 670 921	3 477 160	6 230 245	7 143 911	4 798 491	2 021 114
$1 TO $99	FARMS	33 090	3 800	5 931	7 905	8 115	7 339
$100 TO $499	FARMS	45 932	6 003	10 305	13 538	10 921	5 165
$500 TO $999	FARMS	9 286	1 456	3 016	2 818	1 463	533
$1,000 TO $1,999	FARMS	2 508	467	776	811	338	116
$2,000 AND OVER	FARMS	617	99	176	209	101	32
FERTILIZER AND FERTILIZING MATERIALS	FARMS	89 349	11 456	19 968	24 645	20 464	12 816
	DOLLARS	95 373 720	14 620 230	27 227 466	29 006 701	17 426 689	7 092 634
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	99 786	12 421	21 573	27 630	23 153	15 009
	DOLLARS	58 496 859	7 908 019	15 695 716	18 143 418	11 604 764	5 144 942
$1 TO $99	FARMS	18 423	2 149	3 314	4 475	4 237	4 248
$100 TO $499	FARMS	42 262	4 956	7 616	10 706	10 990	7 994
$500 TO $999	FARMS	21 172	2 530	5 136	6 540	5 120	1 846
$1,000 TO $4,999	FARMS	17 664	2 755	5 425	5 825	2 759	900
$5,000 AND OVER	FARMS	265	31	82	84	47	21

TABLE 19. Farm Characteristics, by Age of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL	AGE OF FARM OPERATOR				
		UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	64 845	7 728	14 192	18 077	14 814	10 034
DOLLARS. .	19 151 916	2 422 102	4 871 284	5 567 248	4 167 892	2 123 390
$1 TO $199. . . . . .FARMS. .	32 192	3 644	6 353	8 406	7 476	6 313
$200 TO $499. . . . . .FARMS. .	21 924	2 666	4 925	6 320	5 117	2 896
$500 TO $999. . . . . .FARMS. .	8 005	1 016	2 106	2 551	1 689	643
$1,000 TO $1,999. . . . . .FARMS. .	2 180	322	626	638	446	148
$2,000 TO $2,499. . . . . .FARMS. .	258	36	92	74	41	15
$2,500 TO $4,999. . . . . .FARMS. .	213	35	59	69	32	18
$5,000 TO $9,999. . . . . .FARMS. .	53	3	19	19	11	1
$10,000 AND OVER. . . . . .FARMS. .	20	6	12	-	2	-
HIRED LABOR . . . . . .FARMS. .	50 993	6 130	11 570	14 949	11 556	6 788
DOLLARS. .	42 755 501	4 639 887	10 529 108	13 610 709	9 164 252	4 811 545
$1 TO $199. . . . . .FARMS. .	26 362	3 268	5 042	6 869	6 590	4 593
$200 TO $499. . . . . .FARMS. .	11 448	1 382	2 965	3 627	2 447	1 027
$500 TO $999. . . . . .FARMS. .	5 133	626	1 378	1 768	964	397
$1,000 TO $2,499. . . . . .FARMS. .	4 096	433	1 077	1 429	790	367
$2,500 TO $4,999. . . . . .FARMS. .	2 709	302	788	874	501	244
$5,000 TO $9,999. . . . . .FARMS. .	783	67	207	229	174	106
$10,000 TO $19,999. . . . . .FARMS. .	301	34	76	97	60	34
$20,000 TO $49,999. . . . . .FARMS. .	106	15	24	40	16	11
$50,000 AND OVER. . . . . .FARMS. .	55	3	13	16	14	9
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	1 105 356 382	174 815 656	297 496 296	326 624 470	213 334 322	93 085 638
AVERAGE PER FARM.	10 227	12 557	13 054	11 644	8 829	4 859
ALL CROPS	493 910 721	78 823 504	133 524 520	145 133 370	95 644 664	40 784 663
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	458 288 793	75 531 994	126 099 748	134 487 968	86 364 312	35 804 771
VEGETABLES.	9 993 907	1 548 843	2 378 481	3 196 440	2 235 830	634 313
FRUITS AND NUTS	5 583 691	477 035	1 536 839	1 439 550	1 193 064	937 203
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	20 044 330	1 265 632	3 509 452	6 009 412	5 851 458	3 408 376
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	610 686 304	95 929 769	163 838 021	181 125 686	117 536 223	52 256 605
POULTRY AND POULTRY PRODUCTS.	101 687 745	18 494 100	26 220 726	31 575 578	18 880 135	6 517 206
DAIRY PRODUCTS.	107 374 610	17 764 258	30 769 829	31 849 109	20 079 674	6 911 740
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	401 623 949	59 671 411	106 847 466	117 700 999	78 576 414	38 827 659
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS. .	70 635	8 637	15 481	18 948	16 002	11 567
NUMBER. .	2 053 417	275 777	516 348	603 452	428 641	229 199
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	55 915	6 219	12 006	15 186	13 076	9 428
NUMBER. .	759 247	96 998	187 512	220 493	164 892	89 352
MILK COWS . . . . . .FARMS. .	25 720	3 035	5 888	7 179	5 798	3 820
NUMBER. .	328 065	50 509	88 859	98 227	64 193	26 277
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	55 335	6 735	12 275	15 134	12 642	8 549
NUMBER. .	597 664	81 306	152 068	176 973	123 747	63 570
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	56 602	7 141	12 842	15 414	12 645	8 560
NUMBER. .	696 506	97 473	176 768	205 986	140 002	76 277
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	21 286	2 650	4 289	4 964	4 619	4 764
10 TO 19.	16 506	1 717	3 108	4 231	4 168	3 282
20 TO 49.	21 663	2 544	4 919	6 365	5 164	2 671
50 TO 99.	8 291	1 277	2 329	2 498	1 554	633
100 TO 199.	2 271	342	660	706	398	165
200 TO 499.	530	96	154	156	83	41
500 OR MORE	88	11	22	28	16	11
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	15 563	1 732	3 156	3 705	3 407	3 563
5 TO 9.	12 952	1 162	2 295	3 271	3 420	2 804
10 TO 19.	14 662	1 506	3 098	4 356	3 660	2 042
20 TO 29.	6 491	797	1 650	2 038	1 485	521
30 TO 49.	4 582	748	1 335	1 336	813	350
50 TO 99.	1 472	246	415	430	260	121
100 TO 199.	163	24	46	43	26	24
200 OR MORE	30	4	11	7	5	3
MILK COWS:						
1 TO 4.	9 723	964	2 099	2 354	2 108	2 198
5 TO 9.	4 823	449	801	1 256	1 413	904
10 TO 19.	5 162	569	1 160	1 724	1 274	435
20 TO 29.	2 820	410	827	928	535	120
30 TO 49.	2 405	484	765	688	354	114
50 TO 99.	730	149	215	218	105	43
100 OR MORE	57	10	21	11	9	6
HOGS AND PIGS . . . . . .FARMS. .	48 177	6 849	11 287	13 114	10 580	6 347
NUMBER. .	4 496 507	760 389	1 259 609	1 294 732	833 661	348 116
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	36 603	5 216	8 604	10 093	8 090	4 600
NUMBER. .	593 535	101 356	167 599	170 286	109 319	44 975
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	45 221	6 431	10 650	12 358	9 955	5 827
NUMBER. .	3 902 972	659 033	1 092 010	1 124 446	724 342	303 141
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	7 698	1 008	1 647	1 859	1 679	1 505
10 TO 24.	7 660	974	1 642	1 905	1 692	1 447
25 TO 99.	18 289	2 344	3 861	5 106	4 494	2 484
100 TO 199.	8 224	1 305	2 136	2 429	1 757	597
200 TO 499.	5 349	I 016	1 702	1 529	840	262
500 OR MORE	957	202	299	286	118	52

TABLE 19. **Farm Characteristics, by Age of Operator: 1964**—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL	AGE OF FARM OPERATOR: UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
LIVESTOCK AND POULTRY ON FARMS--CON.							
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	40 931	5 827	9 584	11 199	9 051	5 270
	LITTERS	901 507	153 838	256 201	256 689	165 895	68 884
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		4 999	678	1 027	1 234	1 056	1 004
3 TO 9 LITTERS		11 172	1 293	2 218	2 776	2 761	2 124
10 TO 19 LITTERS		9 779	1 284	2 153	2 757	2 431	1 154
20 TO 49 LITTERS		10 462	1 676	2 695	3 144	2 172	775
50 TO 99 LITTERS		3 462	669	1 125	1 011	495	162
100 LITTERS OR MORE		1 057	227	366	277	136	51
SHEEP AND LAMBS	FARMS	13 211	1 366	2 681	3 421	3 016	2 727
	NUMBER	360 738	38 323	72 208	94 759	87 415	68 033
LAMBS UNDER 1 YEAR OLD	FARMS	8 072	784	1 621	2 183	1 874	1 610
	NUMBER	115 957	15 535	25 153	29 265	27 716	18 288
SHEEP 1 YEAR OLD AND OVER	FARMS	12 770	1 288	2 575	3 300	2 944	2 663
	NUMBER	244 781	22 788	47 055	65 494	59 699	49 745
EWES	FARMS	12 464	1 251	2 504	3 223	2 889	2 597
	NUMBER	227 421	21 099	43 586	60 575	55 714	46 447
RAMS AND WETHERS	FARMS	9 422	964	1 888	2 472	2 212	1 886
	NUMBER	17 360	1 689	3 469	4 919	3 985	3 298
CHICKENS 4 MONTHS OLD AND OVER	FARMS	29 194	2 439	5 059	7 044	7 501	7 151
	NUMBER	14 163 752	2 414 602	3 258 382	4 564 300	2 797 990	1 128 478
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	63 287	7 474	13 563	17 092	14 700	10 458
	NUMBER	1 224 660	159 690	305 291	358 282	255 540	145 857
	DOLLARS	177 045 966	22 749 414	44 835 616	52 233 391	36 261 846	20 965 699
HOGS AND PIGS	FARMS	48 295	6 786	11 244	13 199	10 749	6 317
	NUMBER	7 502 242	1 293 112	2 092 923	2 167 805	1 373 936	574 466
	DOLLARS	216 317 259	35 967 095	60 211 716	63 369 394	40 260 605	16 508 449
SHEEP AND LAMBS	FARMS	12 184	1 202	2 394	3 162	2 826	2 600
	NUMBER	302 509	35 822	62 037	75 034	73 091	56 525
	DOLLARS	4 990 097	596 826	1 041 706	1 255 530	1 196 322	899 713
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	18 567	2 400	4 254	5 369	4 297	2 247
	POUNDS	2 642 548 018	441 908 073	762 228 104	784 342 810	488 227 767	165 841 264
	DOLLARS	106 985 219	17 744 921	30 723 976	31 745 769	19 963 355	6 807 198
CREAM	FARMS	781	38	82	190	225	246
BUTTERFAT	POUNDS	735 231	36 508	86 569	195 124	219 609	197 421
	DOLLARS	389 676	19 350	45 882	103 417	116 393	104 634
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	574	90	129	181	121	53
	NUMBER	20 971 062	2 121 111	4 152 684	8 125 453	4 986 987	1 584 827
	DOLLARS	11 534 084	1 166 612	2 283 975	4 469 000	2 742 842	871 655
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	14 710	1 199	2 454	3 570	3 955	3 532
	NUMBER	9 049 826	1 507 678	2 203 204	2 756 926	1 880 806	701 212
	DOLLARS	3 891 436	648 301	947 389	1 185 478	808 748	301 520
CHICKEN EGGS	FARMS	18 340	1 346	2 847	4 298	4 965	4 884
	DOZENS	184 613 149	33 551 772	43 869 371	58 780 603	35 916 325	12 495 078
	DOLLARS	57 230 077	10 401 049	13 599 507	18 221 987	11 134 060	3 873 474
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	76 225	10 736	17 401	20 994	17 055	10 039
	ACRES	4 479 810	750 116	1 246 245	1 324 896	824 555	333 998
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		22 611	2 589	4 283	5 391	5 418	4 930
20 TO 49 ACRES		23 183	2 954	4 579	6 236	6 100	3 314
50 TO 74 ACRES		10 459	1 500	2 512	3 214	2 400	833
75 TO 99 ACRES		6 358	1 081	1 666	2 043	1 191	377
100 TO 149 ACRES		7 329	1 395	2 199	2 284	1 116	335
150 TO 199 ACRES		3 060	561	1 072	890	413	124
200 ACRES OR MORE		3 225	656	1 090	936	417	126
HARVESTED FOR GRAIN	FARMS	75 188	10 611	17 199	20 713	16 800	9 865
	ACRES	4 293 022	718 441	1 192 623	1 269 115	792 217	320 626
	BUSHELS	308 633 586	52 895 186	87 561 384	90 912 778	55 283 381	21 980 857
SALES	FARMS	49 764	7 577	11 613	13 649	10 497	6 428
	BUSHELS	180 687 777	32 818 846	51 596 576	52 559 853	31 217 366	12 495 136
SOYBEANS FOR BEANS	FARMS	59 060	8 403	13 596	16 258	13 116	7 687
	ACRES	2 666 929	415 676	722 908	794 157	517 261	216 927
	BUSHELS	64 474 337	10 018 540	17 699 799	19 197 048	12 365 167	5 193 783
SMALL GRAINS HARVESTED:							
WHEAT	FARMS	54 166	7 658	12 806	15 235	11 841	6 626
	ACRES	1 374 140	205 488	373 963	412 249	265 272	117 168
	BUSHELS	46 237 941	7 090 169	12 728 319	13 811 325	8 767 883	3 840 245
OATS FOR GRAIN	FARMS	25 493	3 338	5 830	7 165	5 903	3 257
	ACRES	375 181	50 202	92 291	108 974	82 514	41 200
	BUSHELS	16 525 216	2 297 579	4 208 232	4 876 903	3 478 607	1 663 895
BARLEY FOR GRAIN	FARMS	1 487	195	346	423	330	193
	ACRES	15 097	2 141	3 701	4 489	3 204	1 562
	BUSHELS	540 413	80 186	140 135	159 142	106 334	54 616
RYE FOR GRAIN	FARMS	2 959	354	677	833	706	389
	ACRES	28 271	3 121	6 408	8 352	6 829	3 561
	BUSHELS	601 558	71 079	139 058	179 391	139 384	72 646

TABLE 19. Farm Characteristics, by Age of Operator: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL	AGE OF FARM OPERATOR				
			UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
SPECIFIED CROPS HARVESTED--CON.							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	32 994	3 911	7 532	9 391	7 425	4 735
	ACRES	616 650	79 764	154 144	182 073	126 551	74 118
	TONS	1 481 756	201 084	385 497	439 545	288 780	166 850
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	27 591	3 207	5 896	7 560	6 557	4 371
	ACRES	466 209	56 489	106 334	134 743	105 792	62 851
	TONS	714 455	87 982	173 163	211 092	156 183	86 035
LESPEDEZA CUT FOR HAY	FARMS	3 159	323	663	860	805	508
	ACRES	37 161	3 804	8 486	10 474	9 076	5 321
	TONS	46 312	4 625	11 210	13 577	11 145	5 755
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	2 236	263	471	650	527	325
	ACRES	21 189	2 894	4 630	6 171	4 742	2 753
	TONS	27 050	3 650	6 855	7 890	5 457	3 198
OTHER HAY CUT	FARMS	2 185	271	520	615	459	320
	ACRES	27 610	3 530	6 524	8 214	5 370	3 972
	TONS	38 997	4 826	9 770	12 051	7 527	4 823
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	1 619	317	493	471	265	73
	ACRES	41 582	7 363	12 943	13 193	6 403	1 680
	TONS, GREEN WT.	255 204	45 002	80 478	82 385	37 335	10 004
RED CLOVER SEED	FARMS	6 711	755	1 396	1 831	1 674	1 055
	ACRES	94 489	11 313	21 237	26 336	22 946	12 657
	POUNDS	7 248 916	879 361	1 687 841	2 060 329	1 686 081	935 304
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	7 241	710	1 446	1 797	1 761	1 527
	ACRES	6 858	338	732	1 357	3 986	445
	HUNDREDWEIGHT	1 652 965	65 283	157 623	283 145	1 064 912	82 002
TOBACCO	FARMS	5 576	737	1 140	1 506	1 280	913
	ACRES	6 904	929	1 519	2 059	1 487	910
	POUNDS	12 351 013	1 693 831	2 662 014	3 733 324	2 654 071	1 607 773
POPCORN	FARMS	902	150	222	273	182	75
	ACRES	32 676	5 795	8 897	9 676	6 116	2 192
	POUNDS, EAR CORN	67 382 065	13 628 662	17 507 197	18 740 774	13 232 270	4 273 162
VEGETABLES HARVESTED FOR SALE	FARMS	2 309	253	519	682	526	329
	ACRES	40 874	6 042	10 154	13 094	8 346	3 238
SALES	DOLLARS	9 993 907	1 548 843	2 378 481	3 196 440	2 235 830	634 313
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1 965	190	332	456	502	485
	ACRES	13 654	1 396	3 154	3 741	2 601	2 762

TABLE 20. Farm Characteristics, by Size of Farm: 1964

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL	SIZE OF FARM: LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
FARMS, ACREAGE, AND VALUE							
FARMS	NUMBER	108 082	4 847	20 533	22 588	13 565	10 975
PERCENT		100.0	4.5	19.0	20.9	12.6	10.2
LAND IN FARMS	ACRES	17 933 226	20 098	591 598	1 677 017	1 586 292	1 732 142
PERCENT		100.0	.1	3.3	9.4	8.8	9.7
AVERAGE SIZE OF FARM	ACRES	165.9	4.1	28.8	74.2	116.9	157.8
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	DOLLARS	51 645	12 949	14 942	22 642	32 874	43 949
AVERAGE PER ACRE	DOLLARS	309.84	2 947.03	518.59	304.59	280.96	278.62
FARMS BY VALUE:							
LESS THAN $10,000		14 753	2 185	7 170	3 388	946	584
$10,000 TO $19,999		21 407	1 390	8 525	6 692	2 433	1 262
$20,000 TO $39,999		27 432	604	4 177	10 153	5 703	3 317
$40,000 TO $69,999		18 991	125	575	2 256	3 779	4 724
$70,000 TO $99,999		10 027	55	108	138	417	1 395
$100,000 TO $149,999		8 174	12	54	59	106	153
$150,000 TO $199,999		3 726	11	20	6	42	43
$200,000 TO $499,999		3 362	1	7	18	16	31
$500,000 OR MORE		210	-	3	-	-	-
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED	FARMS	95 846	1 793	14 623	20 583	12 945	10 679
	ACRES	10 298 855	4 964	218 764	761 212	789 973	945 863
1 TO 9 ACRES	FARMS	9 938	1 793	5 322	1 961	485	194
10 TO 19 ACRES	FARMS	9 322	-	4 813	2 944	911	350
20 TO 29 ACRES	FARMS	7 512	-	2 694	3 064	965	419
30 TO 49 ACRES	FARMS	12 285	-	1 794	6 483	2 178	947
50 TO 99 ACRES	FARMS	20 671	-	-	6 131	7 073	4 095
100 TO 199 ACRES	FARMS	20 244	-	-	-	1 333	4 674
200 TO 499 ACRES	FARMS	14 539	-	-	-	-	-
500 TO 999 ACRES	FARMS	1 238	-	-	-	-	-
1,000 ACRES OR MORE	FARMS	97	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	52 413	678	6 942	10 105	6 992	6 155
	ACRES	1 334 520	2 340	71 046	162 836	144 096	145 988
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	37 859	79	3 495	7 766	5 239	4 571
	ACRES	1 179 980	233	39 232	138 561	114 283	117 521
CROP FAILURE	FARMS	4 451	20	504	839	635	532
	ACRES	65 139	54	3 253	8 160	7 654	6 724
IDLE CROPLAND	FARMS	18 902	187	2 594	4 336	2 752	2 137
	ACRES	438 713	504	23 888	65 646	52 502	45 069
WOODLAND PASTURED	FARMS	37 948	161	4 497	7 324	5 255	4 421
	ACRES	1 018 493	530	45 473	115 248	104 376	105 174
WOODLAND NOT PASTURED	FARMS	43 536	128	4 394	8 653	6 124	5 291
	ACRES	1 336 163	385	41 949	134 985	131 036	139 617
OTHER PASTURE (SEE TEXT)	FARMS	36 173	634	5 785	7 485	4 860	3 959
	ACRES	1 101 690	2 176	66 848	146 430	125 585	114 583
IMPROVED PASTURE	FARMS	11 391	157	1 356	1 984	1 462	1 278
	ACRES	264 472	537	13 516	27 409	25 134	25 522
IRRIGATED LAND IN FARMS	FARMS	558	60	99	81	46	42
	ACRES	16 924	131	656	837	676	418
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	3 528	11	308	624	390	440
	ACRES	111 904	16	3 271	10 223	8 416	10 995
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	1 169	6	79	225	181	172
	ACRES	34 964	11	835	4 531	3 673	4 102
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	21 068	168	2 770	4 421	2 966	2 697
	NUMBER	39 825	216	3 619	6 953	5 048	5 162
	ACRES	25 406	81	1 871	3 557	2 687	3 008
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT	FARMS	14 575	19	577	1 976	1 556	1 926
FEED GRAINS	FARMS	32 770	70	2 942	6 699	4 467	3 917
FARMS BY ECONOMIC CLASS							
COMMERCIAL FARMS		75 252	1 656	5 567	13 040	10 639	9 799
CLASS I		3 973	118	134	117	90	117
CLASS II		11 402	135	190	221	262	497
CLASS III		18 453	200	278	796	1 505	2 774
CLASS IV		18 495	276	670	3 283	4 283	4 050
CLASS V		16 882	419	2 107	6 698	3 774	2 010
CLASS VI		6 047	508	2 188	1 925	725	351
OTHER FARMS		32 830	3 191	14 966	9 548	2 926	1 176
PART TIME		22 178	2 031	10 507	6 382	1 880	750
PART RETIREMENT		10 606	1 159	4 458	3 162	1 042	424
ABNORMAL		46	1	1	4	4	2
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS		63 520	4 075	17 795	18 014	9 009	5 823
PART OWNERS		28 027	187	1 512	2 681	2 877	3 180
ALL TENANTS		16 190	571	1 204	1 873	1 660	1 953
CASH TENANTS		1 152	112	225	192	139	160
SHARE-CASH TENANTS		1 751	6	70	155	162	208
CROP-SHARE TENANTS		4 559	121	527	731	598	574
LIVESTOCK-SHARE TENANTS		6 560	6	76	388	514	942
OTHER AND UNSPECIFIED TENANTS		1 825	218	345	275	168	193
WHITE FARM OPERATORS:							
FULL OWNERS		63 409	4 063	17 743	17 991	9 001	5 815
PART OWNERS		27 996	187	1 509	2 674	2 872	3 179
ALL TENANTS		16 166	569	1 199	1 865	1 660	1 949
NONWHITE FARM OPERATORS:							
FULL OWNERS		111	12	52	23	8	8
PART OWNERS		31	-	3	7	5	1
ALL TENANTS		24	2	5	8	-	4

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	SIZE OF FARM--CON.						
	180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
FARMS, ACREAGE, AND VALUE							
FARMS . . . . . NUMBER.	7 770	6 265	11 537	5 163	3 177	1 192	470
PERCENT	7.2	5.8	10.7	4.8	2.9	1.1	.4
LAND IN FARMS . . . . . ACRES.	1 535 893	1 489 272	3 589 771	2 218 938	1 827 443	958 806	705 956
PERCENT	8.6	8.3	20.0	12.4	10.2	5.3	3.9
AVERAGE SIZE OF FARM. . . . . ACRES.	197.7	237.7	311.2	429.8	575.2	804.4	1 502.0
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM. . . . . DOLLARS.	57 689	72 132	94 465	133 944	182 040	243 595	423 463
AVERAGE PER ACRE. . . . . DOLLARS.	292.17	304.03	304.38	312.01	315.50	302.11	281.92
FARMS BY VALUE:							
LESS THAN $10,000	221	100	130	25	4	-	-
$10,000 TO $19,999.	512	265	259	48	12	9	-
$20,000 TO $39,999.	1 573	751	861	175	66	40	12
$40,000 TO $69,999.	2 642	2 003	2 209	476	160	34	8
$70,000 TO $99,999.	1 932	1 882	2 908	912	203	63	14
$100,000 TO $149,999.	593	1 314	3 360	1 752	634	111	26
$150,000 TO $199,999.	51	71	1 117	1 314	826	196	29
$200,000 TO $499,999.	52	39	185	792	1 220	749	252
$500,000 OR MORE.	-	-	21	9	18	30	129
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED. . . . . FARMS.	7 655	6 175	11 451	5 134	3 160	1 183	465
ACRES.	887 878	911 160	2 257 724	1 424 700	1 149 553	586 597	360 467
1 TO 9 ACRES. . . . . FARMS.	96	36	31	14	3	2	1
10 TO 19 ACRES. . . . . FARMS.	159	69	51	15	6	3	1
20 TO 29 ACRES. . . . . FARMS.	182	65	96	18	6	1	2
30 TO 49 ACRES. . . . . FARMS.	428	194	198	34	17	10	2
50 TO 99 ACRES. . . . . FARMS.	1 619	754	763	161	54	14	7
100 TO 199 ACRES. . . . . FARMS.	5 093	4 056	4 123	670	242	33	20
200 TO 499 ACRES. . . . . FARMS.	78	1 001	6 189	4 222	2 476	483	90
500 TO 999 ACRES. . . . . FARMS.	-	-	-	-	356	637	245
1,000 ACRES OR MORE . . . . . FARMS.	-	-	-	-	-	-	97
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	4 578	3 795	7 127	3 136	1 926	696	283
ACRES.	121 589	107 989	240 052	132 558	103 607	52 489	49 930
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	3 205	2 782	5 381	2 570	1 781	711	279
ACRES.	90 253	87 300	208 538	133 041	124 060	75 527	51 431
CROP FAILURE. . . . . FARMS.	369	338	606	287	189	86	46
ACRES.	4 877	5 000	11 581	6 095	4 998	3 700	3 043
IDLE CROPLAND . . . . . FARMS.	1 524	1 134	2 144	1 029	676	250	139
ACRES.	35 874	29 064	65 739	43 646	36 868	18 908	21 005
WOODLAND PASTURED . . . . . FARMS.	3 361	2 729	5 334	2 444	1 590	588	244
ACRES.	92 106	79 478	179 713	107 663	95 585	50 487	42 660
WOODLAND NOT PASTURED . . . . . FARMS.	3 921	3 196	6 141	2 863	1 867	686	272
ACRES.	115 227	104 425	238 127	145 794	132 375	70 364	81 879
OTHER PASTURE (SEE TEXT). . . . . FARMS.	2 862	2 247	4 435	2 005	1 252	447	202
ACRES.	94 040	78 655	186 032	105 672	82 971	45 760	52 938
IMPROVED PASTURE. . . . . FARMS.	985	826	1 672	821	533	209	108
ACRES.	21 823	18 895	45 871	30 798	24 539	15 423	15 005
IRRIGATED LAND IN FARMS . . . . . FARMS.	36	29	54	30	44	18	19
ACRES.	671	601	1 400	1 287	2 669	2 027	5 551
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	353	247	577	287	183	71	37
ACRES.	8 627	8 583	25 713	15 047	11 405	3 732	5 876
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	74	97	151	92	66	11	15
ACRES.	1 391	2 569	4 565	6 667	3 228	760	2 632
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	1 698	1 376	2 329	1 294	824	347	178
NUMBER.	3 249	3 098	5 224	3 367	2 041	1 090	758
ACRES.	2 095	1 843	3 553	2 379	2 164	1 264	904
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT . . . . . FARMS.	1 448	1 364	2 554	1 528	974	462	191
FEED GRAINS . . . . . FARMS.	2 814	2 490	4 233	2 572	1 610	691	265
FARMS BY ECONOMIC CLASS							
COMMERCIAL FARMS.	7 307	6 027	11 313	5 113	3 156	1 182	453
CLASS I	102	143	526	660	962	674	330
CLASS II.	705	1 081	3 701	2 624	1 540	369	77
CLASS III	2 942	2 875	5 035	1 420	497	102	29
CLASS IV.	2 500	1 447	1 543	297	114	22	10
CLASS V	896	417	426	86	31	11	7
CLASS VI.	162	64	82	26	12	4	-
OTHER FARMS	463	238	224	50	21	10	17
PART TIME	290	148	145	32	9	4	-
PART RETIREMENT	172	86	72	15	10	4	2
ABNORMAL.	1	4	7	3	2	2	15
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS	3 120	1 888	2 399	746	417	153	81
PART OWNERS	2 940	2 745	5 938	3 006	1 902	782	277
ALL TENANTS	1 691	1 609	3 143	1 371	822	232	61
CASH TENANTS.	82	90	97	16	20	15	4
SHARE-CASH TENANTS.	128	237	383	229	132	32	9
CROP-SHARE TENANTS.	444	322	675	346	131	77	13
LIVESTOCK-SHARE TENANTS	787	842	1 697	725	431	123	29
OTHER AND UNSPECIFIED TENANTS	163	154	155	82	45	21	6
WHITE FARM OPERATORS:							
FULL OWNERS	3 116	1 888	2 397	744	417	153	81
PART OWNERS	2 936	2 744	5 934	3 003	1 900	781	277
ALL TENANTS	1 691	1 607	3 142	1 371	822	230	61
NONWHITE FARM OPERATORS:							
FULL OWNERS	4	-	2	2	-	-	-
PART OWNERS	4	1	4	3	2	1	-
ALL TENANTS	-	2	1	-	-	2	-

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL	SIZE OF FARM: LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
FARMS BY TYPE						
CASH-GRAIN	40 866	262	6 566	8 517	4 993	4 122
TOBACCO	2 216	339	529	694	283	152
OTHER FIELD-CROP	167	5	32	37	19	11
VEGETABLE	628	77	228	137	64	41
FRUIT AND NUT	544	90	241	103	42	24
POULTRY	3 733	813	991	748	352	272
DAIRY	10 083	160	892	1 908	1 665	1 527
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	36 713	1 918	7 949	7 710	4 531	3 579
GENERAL	8 358	37	870	1 897	1 379	1 117
MISCELLANEOUS	4 774	1 146	2 235	837	237	130
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL ..... FARMS	108 082	4 383	20 639	22 710	13 442	11 509
PERSONS	378 613	13 999	67 786	75 656	44 797	39 940
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	378 092	13 969	67 559	75 600	44 775	39 885
NONWHITE	521	30	227	56	22	55
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	205 328	11 641	57 949	58 458	28 350	20 049
PART OWNERS AND MANAGERS	111 109	497	5 724	10 554	10 588	12 198
ALL TENANTS	62 176	1 861	4 113	6 644	5 859	7 693
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	2 190	181	412	387	275	235
25 TO 34 YEARS	11 732	620	2 226	2 069	1 205	1 058
35 TO 44 YEARS	22 789	834	3 875	3 970	2 448	2 144
45 TO 54 YEARS	28 052	915	4 537	5 288	3 373	2 981
55 TO 64 YEARS	24 163	913	4 283	5 386	3 589	2 917
65 YEARS AND OVER	19 156	1 384	5 200	5 488	2 675	1 640
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	14 765	649	2 773	2 811	1 627	1 403
5 TO 9 YEARS	19 270	758	3 395	3 758	1 978	1 772
10 TO 14 YEARS	24 169	827	4 095	4 437	2 606	2 435
15 TO 19 YEARS	20 139	519	3 407	3 817	2 292	2 211
20 TO 24 YEARS	6 681	253	1 059	1 190	780	756
25 TO 34 YEARS	14 001	670	2 594	2 536	1 470	1 379
35 TO 44 YEARS	24 208	783	3 981	4 348	2 455	2 402
45 TO 54 YEARS	29 352	779	4 863	5 502	3 515	3 318
55 TO 64 YEARS	24 627	777	4 224	5 448	3 645	3 131
65 YEARS AND OVER	19 382	1 143	4 805	5 369	2 852	1 861
FEMALE:						
UNDER 5 YEARS	13 626	511	2 420	2 523	1 443	1 328
5 TO 9 YEARS	17 840	660	3 223	3 407	1 942	1 683
10 TO 14 YEARS	21 883	754	3 556	3 981	2 290	2 393
15 TO 19 YEARS	17 020	472	2 572	3 240	2 117	2 004
20 TO 24 YEARS	5 886	242	1 084	1 039	759	651
25 TO 34 YEARS	16 260	837	3 059	3 073	1 561	1 478
35 TO 44 YEARS	26 243	803	4 463	4 751	2 649	2 688
45 TO 54 YEARS	27 326	877	4 491	5 376	3 560	3 227
55 TO 64 YEARS	20 844	682	4 125	5 112	2 957	2 481
65 YEARS AND OVER	15 091	1 003	3 597	3 938	2 299	1 339
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	1 882	117	529	575	265	184
5 TO 7 YEARS	7 393	367	1 937	1 964	1 080	797
8 YEARS	28 860	1 385	6 349	7 273	4 225	3 053
HIGH SCHOOL: 1 TO 3 YEARS	17 721	793	3 790	3 702	2 134	1 897
4 YEARS	42 030	1 315	6 252	7 355	4 598	4 575
COLLEGE: 1 TO 3 YEARS	5 700	237	996	990	656	603
4 YEARS OR MORE	4 496	169	786	851	484	400
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	1 657	19	248	269	208	225
5 TO 7 YEARS	1 942	62	382	431	243	238
8 YEARS	7 155	281	1 269	1 474	909	863
HIGH SCHOOL: 1 TO 3 YEARS	28 112	822	4 708	5 174	3 219	3 074
4 YEARS	16 379	501	2 426	2 990	2 031	1 845
COLLEGE: 1 TO 3 YEARS	2 739	71	462	457	241	317
4 YEARS OR MORE	664	7	81	164	78	71
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	4 027	231	1 014	1 113	568	412
5 TO 7 YEARS	12 300	640	3 158	3 216	1 783	1 328
8 YEARS	52 783	2 479	11 198	13 409	7 669	5 676
HIGH SCHOOL: 1 TO 3 YEARS	36 086	1 545	7 668	7 921	4 476	3 872
4 YEARS	90 052	2 757	13 695	15 979	9 967	9 681
COLLEGE: 1 TO 3 YEARS	12 711	403	1 953	2 161	1 508	1 384
4 YEARS OR MORE	9 375	299	1 516	1 654	992	951
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	222	6	33	30	50	24
5 TO 7 YEARS	492	57	184	148	29	14
8 YEARS	2 231	192	565	529	301	211
HIGH SCHOOL: 1 TO 3 YEARS	5 031	395	1 239	1 110	530	396
4 YEARS	18 776	755	3 181	3 267	1 741	1 843
COLLEGE: 1 TO 3 YEARS	1 963	66	248	310	177	227
4 YEARS OR MORE	1 546	36	203	215	203	142
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	2 867	182	757	882	346	263
5 TO 7 YEARS	8 390	470	2 131	2 186	1 211	974
8 YEARS	32 890	1 596	7 230	8 772	5 032	3 388
HIGH SCHOOL: 1 TO 3 YEARS	11 339	516	2 522	2 792	1 609	1 293
4 YEARS	16 273	558	2 765	3 522	2 449	2 043
COLLEGE: 1 TO 3 YEARS	4 738	198	817	946	718	499
4 YEARS OR MORE	3 447	85	529	767	388	352

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	SIZE OF FARM--CON.						
	180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
FARMS BY TYPE							
CASH-GRAIN	3 079	2 655	5 293	2 704	1 727	694	254
TOBACCO	93	48	60	10	4	4	-
OTHER FIELD-CROP	12	4	19	12	3	6	7
VEGETABLE	28	13	17	11	7	5	-
FRUIT AND NUT	12	6	13	3	5	2	3
POULTRY	142	116	185	69	32	9	4
DAIRY	1 124	841	1 302	393	204	45	22
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	2 479	1 940	3 598	1 558	958	350	143
GENERAL	740	596	1 015	380	223	71	33
MISCELLANEOUS	61	46	35	23	14	6	4
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS							
TOTAL .FARMS	7 576	6 425	11 050	5 503	3 143	1 232	470
PERSONS	26 397	23 753	42 878	22 380	13 643	5 296	2 088
NUMBER OF PERSONS--							
BY COLOR OF FARM OPERATOR:							
WHITE	26 379	23 722	42 829	22 380	13 643	5 263	2 088
NONWHITE	18	31	49	-	-	33	-
BY TENURE OF FARM OPERATOR:							
FULL OWNERS	9 814	6 681	7 904	2 474	1 186	560	262
PART OWNERS AND MANAGERS	10 707	10 447	22 676	13 752	8 947	3 475	1 544
ALL TENANTS	5 876	6 625	12 298	6 154	3 510	1 261	282
BY SEX AND AGE:							
FARM OPERATORS:							
UNDER 25 YEARS	168	116	253	102	41	15	5
25 TO 34 YEARS	812	761	1 553	719	497	150	62
35 TO 44 YEARS	1 658	1 525	3 129	1 638	1 032	411	125
45 TO 54 YEARS	2 313	1 875	3 643	1 622	989	366	150
55 TO 64 YEARS	1 900	1 452	2 198	819	447	175	84
65 YEARS AND OVER	919	536	761	263	171	75	44
ALL PERSONS:							
MALE:							
UNDER 5 YEARS	790	984	1 755	940	683	248	102
5 TO 9 YEARS	1 161	1 222	2 546	1 293	922	334	131
10 TO 14 YEARS	1 686	1 723	3 114	1 719	976	416	135
15 TO 19 YEARS	1 444	1 302	2 447	1 330	924	323	123
20 TO 24 YEARS	606	386	820	388	271	115	57
25 TO 34 YEARS	890	915	1 660	974	588	216	109
35 TO 44 YEARS	1 713	1 553	3 277	1 909	1 161	460	166
45 TO 54 YEARS	2 352	1 998	3 571	1 783	1 096	418	157
55 TO 64 YEARS	1 963	1 692	2 200	818	414	217	98
65 YEARS AND OVER	946	596	948	405	267	138	52
FEMALE:							
UNDER 5 YEARS	1 077	883	1 609	978	590	179	85
5 TO 9 YEARS	1 256	1 179	2 229	1 179	776	199	107
10 TO 14 YEARS	1 423	1 476	3 024	1 609	903	348	126
15 TO 19 YEARS	1 207	1 094	2 136	1 190	598	299	91
20 TO 24 YEARS	484	368	567	327	233	94	38
25 TO 34 YEARS	1 073	1 004	2 028	1 083	722	239	103
35 TO 44 YEARS	1 931	1 698	3 412	1 959	1 260	472	157
45 TO 54 YEARS	2 071	1 871	3 104	1 493	783	326	147
55 TO 64 YEARS	1 505	1 261	1 574	574	322	182	69
65 YEARS AND OVER	819	548	857	429	154	73	35
BY HIGHEST GRADE OF SCHOOL COMPLETED:							
FARM OPERATORS:							
ELEMENTARY: 0 TO 4 YEARS	69	32	64	20	18	5	4
5 TO 7 YEARS	329	268	353	145	80	58	15
8 YEARS	1 917	1 269	2 036	684	448	153	68
HIGH SCHOOL: 1 TO 3 YEARS	1 173	1 032	1 794	750	424	165	67
4 YEARS	3 274	3 170	5 728	3 158	1 745	664	196
COLLEGE: 1 TO 3 YEARS	467	378	561	419	253	90	50
4 YEARS OR MORE	347	276	514	327	175	97	70
ALL PERSONS 14 TO 24 YEARS OLD:							
ELEMENTARY: 0 TO 4 YEARS	171	132	185	84	98	9	9
5 TO 7 YEARS	158	139	154	76	45	11	3
8 YEARS	346	385	845	402	272	76	33
HIGH SCHOOL: 1 TO 3 YEARS	1 940	1 783	3 606	2 013	1 126	487	160
4 YEARS	1 393	1 086	1 997	1 082	683	239	106
COLLEGE: 1 TO 3 YEARS	209	228	287	201	147	85	34
4 YEARS OR MORE	60	24	102	27	27	14	9
ALL PERSONS 25 YEARS OLD AND OVER:							
ELEMENTARY: 0 TO 4 YEARS	207	128	174	78	57	33	12
5 TO 7 YEARS	562	452	638	272	136	89	26
8 YEARS	3 516	2 435	3 739	1 376	866	290	130
HIGH SCHOOL: 1 TO 3 YEARS	2 249	2 058	3 566	1 399	854	342	136
4 YEARS	6 928	6 535	11 916	6 696	3 847	1 527	524
COLLEGE: 1 TO 3 YEARS	1 069	856	1 509	920	564	246	138
4 YEARS OR MORE	732	672	1 089	686	443	214	127
ALL PERSONS 25 TO 34 YEARS OLD:							
ELEMENTARY: 0 TO 4 YEARS	27	24	12	-	7	8	1
5 TO 7 YEARS	20	13	16	-	6	5	-
8 YEARS	90	111	135	36	44	14	3
HIGH SCHOOL: 1 TO 3 YEARS	234	238	482	190	154	37	26
4 YEARS	1 302	1 308	2 619	1 482	842	315	121
COLLEGE: 1 TO 3 YEARS	185	115	249	185	133	35	33
4 YEARS OR MORE	105	110	175	164	124	41	28
ALL PERSONS 55 YEARS OLD AND OVER:							
ELEMENTARY: 0 TO 4 YEARS	132	88	102	65	34	10	6
5 TO 7 YEARS	376	324	425	161	77	36	19
8 YEARS	2 063	1 393	2 019	763	410	164	60
HIGH SCHOOL: 1 TO 3 YEARS	710	579	814	261	144	67	32
4 YEARS	1 203	1 115	1 456	597	281	212	72
COLLEGE: 1 TO 3 YEARS	431	327	389	199	124	68	22
4 YEARS OR MORE	318	271	374	180	87	53	43

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL	SIZE OF FARM: LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.							
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
ALL SOURCES	HOUSEHOLDS	89 339	3 951	19 490	20 503	11 228	9 111
	DOLLARS	425 691 972	20 126 026	108 782 490	105 122 275	53 254 122	40 054 249
WAGES AND SALARIES	HOUSEHOLDS	65 071	2 830	14 942	15 359	8 192	6 472
	DOLLARS	308 137 352	15 216 154	86 680 743	81 406 235	38 971 658	28 089 190
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	11 168	583	2 418	2 452	1 344	1 166
	DOLLARS	40 443 130	2 239 479	9 618 153	8 728 343	5 089 165	4 378 355
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	22 845	1 381	6 144	6 290	3 114	2 105
	DOLLARS	26 546 332	1 685 277	7 584 952	7 249 872	3 680 213	2 247 598
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	38 279	789	5 556	8 244	5 160	4 382
	DOLLARS	50 565 158	985 116	4 898 642	7 737 825	5 513 086	5 339 106
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS	8 081	193	929	1 454	963	1 094
	DOLLARS	2 072 104	41 896	207 343	357 965	261 275	260 978
$500 TO $999	HOUSEHOLDS	6 520	196	886	1 312	856	767
	DOLLARS	4 792 219	136 220	681 558	972 797	645 722	557 685
$1,000 TO $1,499	HOUSEHOLDS	6 579	242	1 070	1 334	899	729
	DOLLARS	8 028 916	293 356	1 324 533	1 636 148	1 108 817	881 692
$1,500 TO $1,999	HOUSEHOLDS	5 686	230	991	1 232	739	604
	DOLLARS	9 729 881	395 265	1 706 986	2 138 839	1 253 171	1 020 101
$2,000 TO $2,999	HOUSEHOLDS	8 527	311	1 446	1 794	997	994
	DOLLARS	20 578 436	727 510	3 461 421	4 390 865	2 439 508	2 425 626
$3,000 TO $3,999	HOUSEHOLDS	8 001	371	1 581	1 635	990	817
	DOLLARS	27 377 189	1 276 156	5 424 742	5 597 590	3 413 298	2 752 777
$4,000 TO $4,999	HOUSEHOLDS	7 848	460	1 895	1 852	1 001	766
	DOLLARS	34 650 820	2 026 409	8 379 988	8 147 343	4 441 541	3 390 215
$5,000 AND OVER	HOUSEHOLDS	38 097	1 948	10 692	9 890	4 783	3 340
	DOLLARS	318 462 407	15 229 214	87 595 919	81 880 728	39 690 790	28 765 175
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	45 077	3 199	16 705	13 853	5 485	2 952
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	42 932	1 608	9 013	9 721	5 496	4 639
	DOLLARS	108 655 860	3 804 899	22 284 912	24 761 128	13 395 658	12 743 937
WAGES AND SALARIES	HOUSEHOLDS	31 714	1 006	6 446	7 044	3 915	3 477
	DOLLARS	88 109 499	3 013 747	18 586 788	20 545 686	10 659 734	10 120 375
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	3 301	130	623	669	390	399
	DOLLARS	8 710 138	298 115	1 524 455	1 686 444	1 105 657	1 351 682
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	11 047	648	2 710	2 906	1 619	1 039
	DOLLARS	7 536 689	421 676	1 729 914	1 885 223	1 081 583	759 388
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	4 684	138	664	882	607	555
	DOLLARS	4 299 534	71 361	443 755	643 775	548 684	512 492
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		81 032	2 694	12 724	15 866	10 351	9 132
TOTAL HOURS		2 810 969	48 880	216 880	407 492	333 522	361 120
BY NUMBER OF HOURS WORKED:							
NONE		27 050	1 689	7 915	6 844	3 091	2 377
1 TO 14 HOURS		25 362	1 679	7 948	6 575	3 197	2 051
15 TO 39 HOURS		20 356	635	3 364	5 141	3 299	2 331
40 TO 59 HOURS		15 591	190	902	2 418	1 881	2 068
60 HOURS OR MORE		19 723	190	510	1 732	1 974	2 682
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		30 222	973	4 883	5 977	3 714	3 330
PERSONS		44 266	1 263	6 839	8 477	5 277	5 100
TOTAL HOURS		319 940	8 683	44 447	60 533	39 070	39 000
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		24 331	529	2 001	3 912	3 112	3 088
PERSONS		32 532	621	2 445	4 852	4 308	4 191
TOTAL HOURS		1 216 798	20 757	80 705	165 607	152 209	158 129
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		57 812	2 816	14 660	14 358	7 369	5 536
LESS THAN 25 DAYS		8 000	146	593	1 223	906	930
25 TO 99 DAYS		7 209	113	755	1 238	873	955
100 TO 149 DAYS		3 854	89	697	759	666	485
150 TO 199 DAYS		2 427	84	314	503	341	343
200 DAYS OR MORE		36 322	2 384	12 301	10 635	4 583	2 823
TOTAL DAYS WORKED		10 716 070	656 605	3 317 601	2 992 417	1 385 174	904 101
ON ANOTHER FARM		430 547	36 457	111 218	95 651	61 250	34 207
AT NONFARM JOBS		10 285 523	620 148	3 206 383	2 896 766	1 323 924	869 894
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		32 617	1 035	6 614	7 260	4 009	3 601
NUMBER OF PERSONS		43 801	1 367	8 698	9 684	5 323	4 989
MALE		16 178	476	3 095	3 582	1 851	1 885
FEMALE		27 623	891	5 603	6 102	3 472	3 104
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		8 894	228	1 404	1 666	972	1 064
25 TO 99 DAYS		11 470	344	2 165	2 525	1 523	1 233
100 TO 199 DAYS		8 792	228	1 845	1 940	1 069	1 068
200 DAYS OR MORE		14 645	567	3 284	3 553	1 759	1 624
TOTAL DAYS WORKED		5 813 048	210 159	1 248 763	1 375 630	695 061	655 486
ON ANOTHER FARM		476 530	18 742	79 461	119 282	43 681	48 219
AT NONFARM JOBS		5 336 518	191 417	1 169 302	1 256 348	651 380	607 267

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	SIZE OF FARM--CON.						
	180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.							
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
ALL SOURCES . . . . . HOUSEHOLDS. .	5 782	4 618	7 639	3 809	2 088	810	310
DOLLARS. .	23 686 131	17 802 130	27 452 824	13 517 054	8 869 875	4 400 154	2 624 642
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	4 013	3 317	5 284	2 645	1 388	452	177
DOLLARS. .	16 245 063	11 746 761	16 783 184	7 039 112	3 687 943	1 532 401	738 908
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	859	557	953	463	249	80	44
DOLLARS. .	2 620 966	1 971 437	2 545 973	1 564 517	1 198 471	225 970	262 301
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	1 081	753	1 181	437	229	86	44
DOLLARS. .	1 121 228	744 128	1 311 477	529 229	239 594	97 327	55 437
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	3 022	2 531	4 249	2 243	1 285	609	209
DOLLARS. .	3 698 874	3 339 804	6 812 190	4 384 196	3 743 867	2 544 456	1 567 996
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499. . . . . HOUSEHOLDS. .	696	575	1 091	674	323	62	27
DOLLARS. .	188 119	146 143	292 032	202 307	88 569	17 861	7 616
$500 TO $999. . . . . HOUSEHOLDS. .	528	464	865	338	212	78	18
DOLLARS. .	380 843	335 860	623 193	234 983	153 194	56 746	13 418
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	468	531	704	405	132	52	13
DOLLARS. .	559 559	644 290	860 414	488 607	156 282	60 097	15 121
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	445	324	616	285	183	22	15
DOLLARS. .	764 894	542 956	1 044 966	484 352	316 824	36 635	24 892
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	650	495	1 026	407	279	103	25
DOLLARS. .	1 549 261	1 185 896	2 468 918	966 130	656 165	247 459	59 677
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	604	546	740	387	228	80	22
DOLLARS. .	2 054 590	1 878 630	2 536 745	1 324 671	770 505	273 304	74 181
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	439	311	556	302	163	86	17
DOLLARS. .	1 937 429	1 373 641	2 463 716	1 344 089	698 517	373 913	74 019
$5,000 AND OVER . . . . . HOUSEHOLDS. .	1 952	1 372	2 041	1 011	568	327	173
DOLLARS. .	16 251 436	11 694 714	17 162 840	8 471 915	6 029 819	3 334 139	2 355 718
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	1 264	671	609	196	92	36	15
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES . . . . . HOUSEHOLDS. .	2 898	2 265	3 872	1 896	985	384	155
DOLLARS. .	7 158 755	5 836 288	9 828 965	4 486 227	2 482 007	1 336 286	536 798
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	2 174	1 791	3 039	1 605	813	293	111
DOLLARS. .	5 839 474	4 801 391	7 980 136	3 495 641	1 793 685	939 046	333 796
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	299	209	301	141	86	35	19
DOLLARS. .	691 788	568 147	614 416	449 142	263 733	99 950	56 609
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	654	389	536	267	128	32	19
DOLLARS. .	431 764	262 515	589 073	237 373	96 271	22 352	19 557
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	352	303	589	313	158	83	40
DOLLARS. .	195 729	204 235	645 340	304 071	328 318	274 938	126 836
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS.	6 185	5 477	9 620	4 784	2 771	1 046	382
TOTAL HOURS	262 948	248 807	466 104	244 036	145 628	55 552	20 000
BY NUMBER OF HOURS WORKED:							
NONE.	1 391	948	1 430	719	372	186	88
1 TO 14 HOURS	1 131	895	1 155	400	216	85	30
15 TO 39 HOURS.	1 448	1 078	1 754	733	393	137	43
40 TO 59 HOURS.	1 573	1 408	2 614	1 339	779	299	120
60 HOURS OR MORE.	2 033	2 096	4 097	2 312	1 383	525	189
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING.	2 280	2 036	3 694	1 939	955	330	111
PERSONS	3 466	3 059	5 483	3 039	1 586	509	168
TOTAL HOURS	26 029	22 411	41 151	22 171	11 442	3 778	1 225
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING.	2 273	1 950	3 790	1 825	1 198	506	147
PERSONS	2 929	2 618	5 287	2 519	1 769	739	254
TOTAL HOURS	107 801	104 705	208 091	102 025	73 278	31 492	11 999
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING.	3 318	2 565	3 912	1 893	975	296	114
LESS THAN 25 DAYS	675	721	1 278	875	458	155	40
25 TO 99 DAYS	711	634	1 103	505	245	56	21
100 TO 149 DAYS	355	193	355	157	70	21	7
150 TO 199 DAYS	314	177	185	105	48	8	5
200 DAYS OR MORE.	1 263	840	991	251	154	56	41
TOTAL DAYS WORKED	471 788	315 981	414 671	142 717	78 577	22 559	13 879
ON ANOTHER FARM	20 988	18 237	30 950	12 522	5 372	1 827	1 868
AT NONFARM JOBS	450 800	297 744	383 721	130 195	73 205	20 732	12 011
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING.	2 242	1 859	3 136	1 608	829	308	116
NUMBER OF PERSONS	3 044	2 499	4 240	2 175	1 156	456	170
MALE.	1 155	944	1 629	825	474	183	79
FEMALE.	1 889	1 555	2 611	1 350	682	273	91
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS	667	597	1 113	640	372	120	51
25 TO 99 DAYS	781	643	1 140	661	278	132	45
100 TO 199 DAYS	624	487	842	389	216	60	24
200 DAYS OR MORE.	972	772	1 145	485	290	144	50
TOTAL DAYS WORKED	392 113	317 721	492 023	225 927	124 252	56 315	19 598
ON ANOTHER FARM	42 261	28 181	52 269	23 269	12 899	5 990	2 276
AT NONFARM JOBS	349 852	289 540	439 754	202 658	111 353	50 325	17 322

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL	SIZE OF FARM: LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	99 491	3 798	18 514	20 234	12 116	10 647
	NUMBER	137 098	4 789	24 274	26 824	16 115	14 265
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	77 710	2 183	11 686	14 185	9 312	8 603
	NUMBER	99 003	2 524	13 070	15 832	10 587	10 184
TRACTORS	FARMS	98 330	2 707	17 015	20 415	12 554	10 968
	NUMBER	231 039	3 967	27 851	38 159	26 783	25 759
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	94 155	1 700	15 194	19 771	12 252	10 826
	NUMBER	181 086	1 915	18 184	28 578	20 868	20 806
1 TRACTOR	FARMS	37 884	1 526	12 582	12 159	5 211	2 954
2 TRACTORS	FARMS	35 196	145	2 273	6 601	5 714	6 044
3 TRACTORS	FARMS	15 006	23	310	863	1 168	1 629
4 TRACTORS	FARMS	4 081	-	19	112	116	135
5 TRACTORS OR MORE	FARMS	1 988	6	10	36	43	64
WHEEL TRACTORS	FARMS	93 912	1 669	15 119	19 723	12 213	10 815
	NUMBER	178 426	1 865	17 936	28 244	20 613	20 577
CRAWLER TRACTORS	FARMS	2 385	50	220	319	242	201
	NUMBER	2 660	50	248	334	255	229
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	45 278	1 768	8 771	8 946	5 519	4 561
	NUMBER	49 953	2 052	9 667	9 581	5 915	4 953
GRAIN AND BEAN COMBINES	FARMS	44 318	62	1 603	5 427	5 100	5 894
	NUMBER	46 395	67	1 622	5 492	5 219	6 026
PULL-TYPE	FARMS	31 217	45	1 511	4 973	4 478	5 024
	NUMBER	31 922	45	1 525	5 006	4 521	5 093
SELF-PROPELLED	FARMS	13 990	22	97	482	687	917
	NUMBER	14 473	22	97	486	698	933
PICKUP BALERS	FARMS	25 226	38	641	2 540	2 956	3 259
	NUMBER	25 459	38	641	2 570	2 973	3 276
HAY CONDITIONERS	FARMS	5 180	10	60	294	374	643
	NUMBER	5 190	10	60	294	374	643
CROP DRIERS	FARMS	5 761	5	73	313	344	302
	NUMBER	6 361	5	73	327	350	315
CORNPICKERS	FARMS	52 078	83	2 942	8 025	6 304	6 810
	NUMBER	54 876	83	2 956	8 100	6 368	6 952
FIELD FORAGE HARVESTERS	FARMS	6 788	6	78	310	519	716
	NUMBER	7 523	6	86	323	536	797
CYLINDER OR FLYWHEEL TYPE	FARMS	6 023	6	56	244	424	601
	NUMBER	6 206	6	64	253	428	623
FLAIL TYPE	FARMS	1 298	-	22	70	108	174
	NUMBER	1 317	-	22	70	108	174
TELEPHONE	FARMS	95 686	3 663	17 590	18 984	11 723	10 274
TELEVISION SET	FARMS	98 591	3 776	18 694	20 130	11 954	10 433
HOME FREEZER	FARMS	86 488	3 006	15 198	16 980	10 533	9 336
MILKING MACHINE	FARMS	13 245	67	596	1 821	1 872	2 160
BULK MILK TANK	FARMS	6 383	19	61	395	667	1 016
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	7 894	256	255	316	329	431
	PERSONS	13 368	598	824	554	474	543
FARMS REPORTING BY NUMBER OF WORKERS:							
1		5 743	135	155	261	275	372
2		1 336	54	26	12	26	42
3 OR 4		566	37	40	33	15	14
5 TO 9		155	18	17	7	11	2
10 OR MORE		94	12	17	3	2	1
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	10 058	22	434	1 226	1 123	984
	ACRES	818 848	48	4 968	27 963	36 371	38 921
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	501	-	22	120	89	109
	ACRES	8 480	-	94	1 491	1 473	1 870
VEGETABLES GROWN FOR SALE	FARMS	1 056	69	173	152	101	118
	ACRES	24 461	211	1 195	1 835	1 936	2 611
FRUITS AND NUTS	FARMS	771	70	189	134	97	62
	ACRES	12 438	127	1 312	872	1 628	1 281
SEED CROPS AND OTHER CROPS	FARMS	2 187	132	279	384	325	229
	ACRES	50 480	451	1 408	3 925	2 230	2 727
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	41 106	154	2 482	5 342	4 705	5 064
	ACRES	3 020 326	471	30 400	124 516	148 156	212 396
CORN	FARMS	38 288	80	1 968	4 630	4 310	4 808
	ACRES	2 571 298	261	22 875	101 907	127 047	185 308
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1 000	6	46	183	135	140
	ACRES	22 686	12	239	2 093	1 902	2 578
OTHER CROPS	FARMS	9 437	41	508	1 049	796	890
	ACRES	409 617	165	5 994	18 304	17 241	22 759
PASTURELAND	FARMS	1 397	27	146	220	190	164
	ACRES	16 725	33	1 292	2 212	1 966	1 751
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	15 744	245	2 155	2 657	1 741	1 685
	NUMBER	611 496	1 607	20 986	39 297	37 841	45 331
HOGS, SHEEP, AND GOATS	FARMS	14 267	367	1 301	1 890	1 415	1 550
	NUMBER	2 912 074	22 143	112 675	175 829	152 328	266 412

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		SIZE OF FARM--CON.						
		180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
SPECIFIED EQUIPMENT AND FACILITIES								
AUTOMOBILES	FARMS	7 111	6 175	10 761	5 413	3 078	1 208	436
	NUMBER	9 608	8 527	15 501	8 509	5 169	2 392	1 125
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	6 272	5 535	10 039	5 224	3 010	1 203	458
	NUMBER	7 717	6 871	13 646	8 418	5 677	2 702	1 775
TRACTORS	FARMS	7 284	6 282	10 887	5 443	3 112	1 200	463
	NUMBER	18 635	17 219	32 962	18 885	12 303	5 523	2 993
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	7 208	6 218	10 817	5 420	3 088	1 200	461
	NUMBER	15 293	14 207	27 395	15 873	10 498	4 764	2 705
1 TRACTOR	FARMS	1 367	919	865	208	67	12	14
2 TRACTORS	FARMS	4 006	3 138	4 892	1 759	512	88	24
3 TRACTORS	FARMS	1 513	1 757	3 827	2 184	1 275	402	55
4 TRACTORS	FARMS	250	305	985	880	828	349	102
5 TRACTORS OR MORE	FARMS	72	99	248	389	406	349	266
WHEEL TRACTORS	FARMS	7 197	6 210	10 810	5 416	3 084	1 197	459
	NUMBER	15 084	14 048	27 095	15 587	10 287	4 582	2 508
CRAWLER TRACTORS	FARMS	185	150	287	246	203	158	124
	NUMBER	209	159	300	286	211	182	197
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	3 056	2 768	4 965	2 614	1 476	618	216
	NUMBER	3 342	3 012	5 567	3 012	1 805	759	288
GRAIN AND BEAN COMBINES	FARMS	4 573	4 418	8 419	4 566	2 734	1 120	402
	NUMBER	4 740	4 583	8 812	4 932	3 027	1 298	577
PULL-TYPE	FARMS	3 559	3 267	5 245	1 953	812	260	90
	NUMBER	3 624	3 328	5 428	2 060	880	297	115
SELF-PROPELLED	FARMS	1 082	1 245	3 340	2 790	2 043	931	354
	NUMBER	1 116	1 255	3 384	2 872	2 147	1 001	462
PICKUP BALERS	FARMS	2 782	2 594	5 089	2 704	1 625	718	280
	NUMBER	2 813	2 607	5 133	2 732	1 644	729	303
HAY CONDITIONERS	FARMS	529	601	1 137	759	493	182	98
	NUMBER	532	601	1 137	759	494	182	104
CROP DRIERS	FARMS	435	465	1 249	1 085	852	431	207
	NUMBER	448	479	1 336	1 234	967	510	317
CORNPICKERS	FARMS	5 104	4 780	8 931	4 793	2 781	1 109	416
	NUMBER	5 275	4 934	9 461	5 346	3 387	1 344	670
FIELD FORAGE HARVESTERS	FARMS	684	691	1 588	1 009	651	336	200
	NUMBER	720	780	1 777	1 164	710	351	273
CYLINDER OR FLYWHEEL TYPE	FARMS	617	643	1 415	924	585	319	189
	NUMBER	620	661	1 451	963	595	321	221
FLAIL TYPE	FARMS	100	115	326	198	115	29	41
	NUMBER	100	119	326	201	115	30	52
TELEPHONE	FARMS	6 825	6 066	10 512	5 351	3 043	1 206	449
TELEVISION SET	FARMS	7 012	6 073	10 527	5 331	3 032	1 197	432
HOME FREEZER	FARMS	6 403	5 677	9 844	5 102	2 878	1 130	401
MILKING MACHINE	FARMS	1 426	1 423	2 233	998	478	126	45
BULK MILK TANK	FARMS	708	870	1 509	658	350	93	37
HIRED WORKERS								
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	464	543	1 445	1 544	1 248	702	361
	PERSONS	586	726	1 848	2 080	2 114	1 340	1 681
FARMS REPORTING BY NUMBER OF WORKERS:								
1		375	443	1 165	1 214	911	340	97
2		67	70	209	251	236	250	93
3 OR 4		20	23	60	61	82	82	99
5 TO 9		1	6	9	10	6	26	42
10 OR MORE		1	1	2	8	13	4	30
USE OF AGRICULTURAL CHEMICALS								
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:								
GRAIN CROPS	FARMS	966	1 006	1 776	1 259	786	320	156
	ACRES	50 980	62 092	147 980	163 941	141 096	74 897	69 591
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	46	34	33	25	17	4	2
	ACRES	587	794	705	527	526	128	285
VEGETABLES GROWN FOR SALE	FARMS	75	75	118	93	49	15	18
	ACRES	2 187	1 566	3 353	3 272	2 828	1 930	1 539
FRUITS AND NUTS	FARMS	29	35	59	53	18	10	15
	ACRES	593	309	1 668	1 133	1 630	595	1 292
SEED CROPS AND OTHER CROPS	FARMS	185	123	232	137	100	30	31
	ACRES	3 163	3 728	8 866	8 430	6 788	1 560	7 204
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	4 015	3 884	7 444	4 078	2 588	980	370
	ACRES	224 079	255 496	642 341	530 178	447 572	234 339	170 384
CORN	FARMS	3 824	3 688	7 166	3 991	2 505	957	361
	ACRES	192 158	215 778	557 043	444 551	381 331	197 812	145 227
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	61	88	174	76	61	21	9
	ACRES	1 471	2 058	4 684	2 729	3 115	803	1 001
OTHER CROPS	FARMS	770	1 019	1 801	1 267	853	325	118
	ACRES	29 237	36 346	77 767	80 776	62 718	34 702	23 608
PASTURELAND	FARMS	117	85	240	125	32	34	17
	ACRES	1 213	1 314	2 845	2 122	407	1 022	548
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:								
CATTLE AND CALVES	FARMS	1 257	1 201	2 169	1 295	825	335	179
	NUMBER	40 002	45 813	103 053	91 231	73 245	55 364	57 726
HOGS, SHEEP, AND GOATS	FARMS	1 328	1 319	2 506	1 306	824	356	105
	NUMBER	275 489	258 710	619 916	423 204	358 167	159 894	87 307

TABLE 20. **Farm Characteristics, by Size of Farm: 1964**—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL	SIZE OF FARM: LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	85 873	965	10 930	17 813	11 499	10 565
	ACRES	7 508 697	3 343	139 772	505 733	521 904	677 574
	TONS	1 137 535	868	22 381	74 904	74 070	97 234
DRY MATERIALS	FARMS	85 064	943	10 750	17 633	11 425	10 492
	TONS	983 153	847	20 889	69 702	68 282	88 598
LIQUID MATERIALS	FARMS	25 510	64	1 466	3 209	2 538	2 937
	TONS	154 383	21	1 494	5 201	5 786	8 637
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	17 410	88	1 480	3 022	2 321	2 397
	ACRES	381 834	379	11 672	39 016	35 600	46 947
DRY MATERIALS	FARMS	16 910	82	1 444	2 940	2 272	2 356
	TONS	54 334	97	1 936	5 974	5 222	7 333
LIQUID MATERIALS	FARMS	811	6	41	155	114	87
	TONS	1 777	4	37	201	207	101
OTHER PASTURE (NOT CROPLAND)	FARMS	3 870	17	383	582	451	436
	ACRES	67 553	35	2 953	5 926	5 750	5 643
DRY MATERIALS	FARMS	3 662	17	363	544	432	405
	TONS	9 107	10	400	788	770	681
LIQUID MATERIALS	FARMS	245	-	10	32	19	44
	TONS	535	-	7	39	8	44
CORN	FARMS	72 302	303	7 014	13 066	9 615	9 559
	ACRES	4 285 404	1 170	71 535	252 734	275 520	370 078
DRY MATERIALS	FARMS	71 104	302	6 922	12 909	9 491	9 421
	TONS	614 087	197	11 376	37 740	39 045	51 987
LIQUID MATERIALS	FARMS	23 487	42	1 241	2 766	2 232	2 691
	TONS	137 090	13	1 255	4 300	4 819	7 514
SOYBEANS	FARMS	27 357	38	1 919	4 584	3 250	3 324
	ACRES	1 098 491	161	21 698	77 022	75 683	93 523
DRY MATERIALS	FARMS	26 853	43	1 901	4 509	3 205	3 263
	TONS	85 063	20	2 073	7 006	6 141	7 596
LIQUID MATERIALS	FARMS	732	-	30	91	66	92
	TONS	2 567	-	29	131	86	156
WHEAT	FARMS	50 384	64	2 369	8 080	6 367	6 740
	ACRES	1 320 512	637	23 187	100 292	97 228	122 249
DRY MATERIALS	FARMS	49 082	69	2 312	7 905	6 212	6 597
	TONS	164 117	81	3 055	12 770	12 215	15 231
LIQUID MATERIALS	FARMS	5 719	-	203	713	600	662
	TONS	9 965	-	128	454	503	722
ALL OTHER CROPS	FARMS	24 403	488	2 028	4 287	3 314	3 186
	ACRES	358 593	946	8 721	30 790	32 458	39 507
DRY MATERIALS	FARMS	23 429	473	1 915	4 108	3 157	3 087
	TONS	56 444	445	2 051	5 427	4 890	5 771
LIQUID MATERIALS	FARMS	858	16	38	80	115	75
	TONS	2 448	3	39	81	167	100
LIME OR LIMING MATERIALS	FARMS	29 263	134	2 474	4 800	3 541	3 381
	ACRES	835 373	338	27 635	74 627	65 390	79 595
	TONS	1 990 483	789	61 265	173 761	158 646	188 599
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	108 016	4 365	20 608	22 705	13 442	11 504
FEED FOR LIVESTOCK AND POULTRY	FARMS	80 349	3 001	13 447	15 713	10 203	8 900
	DOLLARS	165 299 156	5 884 611	15 828 941	18 702 499	13 368 732	16 402 844
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	16 999	936	5 380	4 739	2 073	1 506
$200 TO $999	FARMS	31 400	1 385	6 007	7 464	4 679	3 442
$1,000 TO $1,999	FARMS	13 004	285	1 087	1 948	1 857	1 791
$2,000 TO $4,999	FARMS	12 212	186	543	962	1 177	1 544
$5,000 TO $9,999	FARMS	4 029	85	158	302	254	395
$10,000 TO $19,999	FARMS	1 730	64	123	195	112	134
$20,000 AND OVER	FARMS	975	60	149	103	51	88
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	66 903	2 357	10 163	12 998	8 872	7 848
50 TO 99 TONS	FARMS	2 805	97	155	144	195	184
100 TO 199 TONS	FARMS	1 267	78	116	137	33	93
200 TO 499 TONS	FARMS	613	32	91	82	51	92
500 TONS OR MORE	FARMS	247	30	55	35	7	21
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	50 172	2 048	7 914	9 152	6 079	5 593
	DOLLARS	105 868 577	2 786 072	6 685 971	8 076 444	6 930 314	8 336 455
$1 TO $999	FARMS	33 985	1 672	6 848	7 370	4 552	3 804
$1,000 TO $2,499	FARMS	7 807	196	642	1 156	905	971
$2,500 TO $4,999	FARMS	3 620	78	162	297	324	394
$5,000 TO $9,999	FARMS	2 537	54	150	202	156	285
$10,000 TO $19,999	FARMS	1 406	16	76	100	113	103
$20,000 AND OVER	FARMS	817	32	36	27	29	36
SEEDS, BULBS, PLANTS, AND TREES	FARMS	91 433	1 761	13 577	18 683	11 912	10 844
	DOLLARS	23 670 921	567 100	1 224 161	2 118 050	1 817 788	2 236 247
$1 TO $99	FARMS	33 090	1 432	11 255	10 032	4 653	2 680
$100 TO $499	FARMS	45 932	204	2 251	8 523	6 996	7 525
$500 TO $999	FARMS	9 286	43	13	102	237	583
$1,000 TO $1,999	FARMS	2 508	20	17	13	21	50
$2,000 AND OVER	FARMS	617	62	41	13	5	6
FERTILIZER AND FERTILIZING MATERIALS	FARMS	89 349	1 500	12 441	18 540	11 821	10 729
	DOLLARS	95 373 720	70 118	1 750 334	5 984 506	5 979 906	8 196 014
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	99 786	2 674	16 495	21 082	13 014	11 277
	DOLLARS	58 496 859	645 442	2 324 084	5 045 423	4 742 713	5 693 449
$1 TO $99	FARMS	18 423	1 452	8 979	4 990	1 697	735
$100 TO $499	FARMS	42 262	970	7 009	14 111	8 228	5 794
$500 TO $999	FARMS	21 172	140	379	1 762	2 595	3 834
$1,000 TO $4,999	FARMS	17 664	107	117	217	492	914
$5,000 AND OVER	FARMS	265	5	11	2	2	-

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	SIZE OF FARM--CON.						
	180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS. . . . . FARMS.	7 054	6 179	10 683	5 423	3 088	1 217	457
ACRES.	613 105	676 515	1 563 361	1 148 052	890 473	465 644	303 224
TONS.	88 801	99 635	231 967	170 424	143 557	76 908	56 788
DRY MATERIALS . . . . . FARMS.	7 027	6 135	10 592	5 386	3 046	1 188	447
TONS.	79 782	88 170	200 457	144 309	117 213	60 159	44 746
LIQUID MATERIALS. . . . . FARMS.	2 323	2 533	4 862	2 744	1 856	715	263
TONS.	9 019	11 466	31 510	26 116	26 344	16 749	12 044
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE. . . . . FARMS.	1 588	1 439	2 409	1 335	826	348	157
ACRES.	34 581	32 631	70 225	41 217	33 400	18 306	17 864
DRY MATERIALS . . . . . FARMS.	1 559	1 387	2 313	1 298	789	325	145
TONS.	4 712	4 811	9 010	5 521	4 513	2 842	2 365
LIQUID MATERIALS. . . . . FARMS.	46	69	125	63	49	36	20
TONS.	131	121	276	190	132	178	205
OTHER PASTURE (NOT CROPLAND). . . . . FARMS.	365	364	589	288	256	86	53
ACRES.	5 220	6 225	10 803	7 241	6 821	5 198	5 740
DRY MATERIALS . . . . . FARMS.	351	338	576	279	237	69	51
TONS.	687	1 054	1 351	1 007	1 039	544	777
LIQUID MATERIALS. . . . . FARMS.	8	37	26	15	26	24	4
TONS.	23	52	31	10	27	264	33
CORN. . . . . FARMS.	6 568	5 911	10 330	5 298	3 013	1 187	438
ACRES.	343 322	381 225	908 049	675 846	531 647	289 404	184 877
DRY MATERIALS . . . . . FARMS.	6 471	5 817	10 138	5 178	2 913	1 125	417
TONS.	48 890	54 703	128 239	94 170	77 054	41 613	29 076
LIQUID MATERIALS. . . . . FARMS.	2 179	2 315	4 632	2 641	1 802	694	252
TONS.	8 046	10 110	27 990	23 285	23 869	15 078	10 807
SOYBEANS. . . . . FARMS.	2 449	2 519	4 558	2 453	1 480	577	206
ACRES.	85 454	100 172	232 858	177 827	134 864	63 606	35 625
DRY MATERIALS . . . . . FARMS.	2 432	2 485	4 441	2 392	1 437	548	197
TONS.	6 776	7 546	17 979	12 391	10 379	4 392	2 765
LIQUID MATERIALS. . . . . FARMS.	47	56	173	79	54	33	11
TONS.	100	200	676	501	324	207	162
WHEAT . . . . . FARMS.	5 014	4 729	8 430	4 584	2 638	1 008	361
ACRES.	113 713	122 413	272 281	201 456	153 342	75 390	38 325
DRY MATERIALS . . . . . FARMS.	4 887	4 593	8 185	4 470	2 536	967	349
TONS.	14 102	15 006	34 094	24 853	19 206	8 678	4 828
LIQUID MATERIALS. . . . . FARMS.	539	618	1 126	642	373	174	69
TONS.	626	818	2 136	1 593	1 527	928	536
ALL OTHER CROPS . . . . . FARMS.	2 197	2 123	3 557	1 740	949	378	156
ACRES.	31 453	33 954	69 303	44 993	30 600	14 906	20 965
DRY MATERIALS . . . . . FARMS.	2 129	2 057	3 460	1 642	902	354	145
TONS.	4 614	5 050	9 785	6 366	5 021	2 093	4 935
LIQUID MATERIALS. . . . . FARMS.	47	85	173	112	67	27	23
TONS.	97	167	404	537	462	93	302
LIME OR LIMING MATERIALS. . . . . FARMS.	2 751	2 550	4 645	2 592	1 464	690	241
ACRES.	69 664	76 251	158 629	120 005	75 849	54 766	32 622
TONS.	168 518	180 174	380 700	284 601	187 124	129 504	76 802
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES . . . . . FARMS.	7 576	6 425	11 050	5 503	3 136	1 232	470
FEED FOR LIVESTOCK AND POULTRY. . . . . FARMS.	5 942	5 284	9 290	4 587	2 601	993	388
DOLLARS.	12 647 665	12 242 385	27 675 585	16 099 988	12 878 547	7 044 828	6 522 531
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199. . . . . FARMS.	780	456	668	262	146	42	11
$200 TO $999. . . . . FARMS.	2 063	1 905	2 629	1 058	492	217	59
$1,000 TO $1,999. . . . . FARMS.	1 305	1 144	1 863	1 014	500	164	46
$2,000 TO $4,999. . . . . FARMS.	1 284	1 205	2 764	1 411	756	279	101
$5,000 TO $9,999. . . . . FARMS.	299	418	916	544	434	162	62
$10,000 TO $19,999. . . . . FARMS.	144	99	330	194	196	87	52
$20,000 AND OVER. . . . . FARMS.	67	57	120	104	77	42	57
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS. . . . . FARMS.	5 199	4 697	7 986	3 861	1 962	737	223
50 TO 99 TONS . . . . . FARMS.	224	260	688	364	304	125	65
100 TO 199 TONS . . . . . FARMS.	86	78	162	172	185	73	54
200 TO 499 TONS . . . . . FARMS.	45	41	68	45	20	21	25
500 TONS OR MORE. . . . . FARMS.	13	12	25	13	16	7	13
PURCHASE OF LIVESTOCK AND POULTRY . . . . . FARMS.	3 817	3 490	6 098	3 152	1 832	711	286
DOLLARS.	5 642 861	7 161 966	18 153 473	13 549 756	11 259 156	8 836 065	8 450 044
$1 TO $999. . . . . FARMS.	2 521	2 017	2 998	1 305	641	200	57
$1,000 TO $2,499. . . . . FARMS.	741	705	1 342	639	355	114	41
$2,500 TO $4,999. . . . . FARMS.	326	352	796	421	312	124	34
$5,000 TO $9,999. . . . . FARMS.	161	290	552	360	211	75	41
$10,000 TO $19,999. . . . . FARMS.	49	94	271	289	171	94	30
$20,000 AND OVER. . . . . FARMS.	19	32	139	138	142	104	83
SEEDS, BULBS, PLANTS, AND TREES . . . . . FARMS.	7 274	6 256	10 890	5 459	3 103	1 214	460
DOLLARS.	1 850 934	2 003 104	4 332 031	2 986 334	2 403 422	1 169 637	962 113
$1 TO $99 . . . . . FARMS.	1 305	737	659	184	112	35	6
$100 TO $499. . . . . FARMS.	5 123	4 379	7 010	2 684	925	252	60
$500 TO $999. . . . . FARMS.	772	1 029	2 729	1 960	1 231	470	117
$1,000 TO $1,999. . . . . FARMS.	74	106	471	575	689	340	132
$2,000 AND OVER . . . . . FARMS.	-	5	21	56	146	117	145
FERTILIZER AND FERTILIZING MATERIALS. . . . . FARMS.	7 107	6 240	10 754	5 449	3 090	1 221	457
DOLLARS.	7 454 556	8 325 474	19 489 569	14 660 608	12 189 560	6 554 910	4 718 165
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS. . . . . FARMS.	7 495	6 393	11 019	5 499	3 136	1 232	470
DOLLARS.	4 950 789	5 022 242	11 301 981	8 022 712	5 747 925	2 999 773	2 000 326
$1 TO $99 . . . . . FARMS.	310	85	132	30	9	4	-
$100 TO $499. . . . . FARMS.	2 480	1 658	1 497	326	129	41	19
$500 TO $999. . . . . FARMS.	3 333	2 948	4 365	1 282	426	80	28
$1,000 TO $4,999. . . . . FARMS.	1 371	1 698	5 015	3 839	2 544	1 048	302
$5,000 AND OVER . . . . . FARMS.	1	4	10	22	28	59	121

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL	SIZE OF FARM: LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS. .	64 845	979	9 954	14 443	8 907	7 876
DOLLARS. .	19 151 916	95 402	1 040 109	2 729 318	2 191 121	2 463 362
$1 TO $199. . . . . FARMS. .	32 192	853	8 630	8 850	4 364	2 993
$200 TO $499. . . . . FARMS. .	21 924	100	1 261	4 881	3 573	3 351
$500 TO $999. . . . . FARMS. .	8 005	17	50	655	827	1 336
$1,000 TO $1,999. . . . . FARMS. .	2 180	9	11	39	117	171
$2,000 TO $2,499. . . . . FARMS. .	258	-	1	12	13	10
$2,500 TO $4,999. . . . . FARMS. .	213	-	1	6	13	14
$5,000 TO $9,999. . . . . FARMS. .	53	-	-	-	-	-
$10,000 AND OVER. . . . . FARMS. .	20	-	-	-	-	1
HIRED LABOR . . . . . FARMS. .	50 993	966	4 271	8 149	6 234	6 424
DOLLARS. .	42 755 501	1 958 400	3 137 682	2 350 571	2 058 558	2 127 281
$1 TO $199. . . . . FARMS. .	26 362	494	3 208	6 117	4 257	3 818
$200 TO $499. . . . . FARMS. .	11 448	172	593	1 439	1 336	1 679
$500 TO $999. . . . . FARMS. .	5 133	59	183	309	330	536
$1,000 TO $2,499. . . . . FARMS. .	4 096	61	116	182	201	278
$2,500 TO $4,999. . . . . FARMS. .	2 709	93	76	44	66	89
$5,000 TO $9,999. . . . . FARMS. .	783	48	50	32	22	13
$10,000 TO $19,999. . . . . FARMS. .	301	17	24	22	15	10
$20,000 TO $49,999. . . . . FARMS. .	106	18	10	2	5	-
$50,000 AND OVER. . . . . FARMS. .	55	4	11	2	2	1
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	1 105 356 382	22 192 693	49 995 243	85 943 340	81 479 181	97 909 304
AVERAGE PER FARM.	10 227	4 579	2 434	3 805	6 007	8 921
ALL CROPS	493 910 721	6 346 564	17 002 493	33 387 103	32 059 107	38 173 725
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	458 288 793	596 274	8 908 780	29 369 139	29 735 134	36 499 118
VEGETABLES.	9 993 907	164 418	812 972	1 052 401	841 034	738 984
FRUITS AND NUTS	5 583 691	90 394	743 806	973 203	585 217	405 207
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	20 044 330	5 495 478	6 536 935	1 992 360	897 722	530 416
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	610 686 304	15 829 691	32 929 370	52 432 770	49 263 564	59 670 718
POULTRY AND POULTRY PRODUCTS.	101 687 745	11 167 066	16 088 617	14 763 772	8 683 712	9 604 949
DAIRY PRODUCTS.	107 374 610	372 958	1 825 387	8 260 019	11 467 800	14 876 550
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	401 623 949	4 289 667	15 015 366	29 408 979	29 112 052	35 189 219
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . FARMS. .	70 635	1 632	10 970	14 058	9 399	7 843
NUMBER. .	2 053 417	13 954	93 422	195 694	189 080	205 889
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS. .	55 915	886	7 575	11 179	7 851	6 563
NUMBER. .	759 247	4 275	32 319	79 232	80 469	86 368
MILK COWS . . . . . FARMS. .	25 720	425	3 062	5 055	3 893	3 342
NUMBER. .	328 065	1 534	9 824	32 334	38 894	45 813
HEIFERS AND HEIFER CALVES . . . . . FARMS. .	55 335	964	7 584	10 805	7 565	6 446
NUMBER. .	597 664	4 058	28 965	59 191	56 343	61 597
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS. .	56 602	1 126	7 493	10 591	7 527	6 486
NUMBER. .	696 506	5 621	32 138	57 271	52 268	57 924
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	21 286	1 183	7 556	5 934	2 439	1 473
10 TO 19.	16 506	309	2 510	4 848	3 045	1 986
20 TO 49.	21 663	123	849	3 045	3 435	3 477
50 TO 99.	8 291	12	44	205	432	821
100 TO 199.	2 271	1	8	24	45	77
200 TO 499.	530	4	3	2	3	9
500 OR MORE	88	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	15 563	608	5 036	4 396	1 887	1 197
5 TO 9.	12 952	172	1 869	3 984	2 422	1 589
10 TO 19.	14 662	84	594	2 351	2 618	2 359
20 TO 29.	6 491	15	56	319	677	899
30 TO 49.	4 582	4	18	108	208	460
50 TO 99.	1 472	1	1	21	38	57
100 TO 199.	163	1	-	-	1	2
200 OR MORE	30	1	1	-	-	-
MILK COWS:						
1 TO 4.	9 723	363	2 402	2 393	1 280	843
5 TO 9.	4 823	42	516	1 555	990	659
10 TO 19.	5 162	16	125	904	1 083	961
20 TO 29.	2 820	1	13	139	372	500
30 TO 49.	2 405	-	6	57	142	335
50 TO 99.	730	2	-	7	26	42
100 OR MORE	57	1	-	-	-	2
HOGS AND PIGS . . . . . FARMS. .	48 177	1 451	5 924	8 177	6 138	5 493
NUMBER. .	4 496 507	47 800	162 950	340 997	349 232	427 120
USED OR TO BE USED FOR BREEDING . . . . . FARMS. .	36 603	992	3 976	6 072	4 702	4 285
NUMBER. .	593 535	6 833	26 160	52 468	49 806	56 467
ALL OTHER HOGS AND PIGS . . . . . FARMS. .	45 221	1 273	5 271	7 445	5 703	5 220
NUMBER. .	3 902 972	40 967	136 790	288 529	299 426	370 653
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	7 698	437	2 322	2 095	1 061	628
10 TO 24.	7 660	504	1 569	1 839	1 188	825
25 TO 99.	18 289	423	1 776	3 453	2 841	2 508
100 TO 199.	8 224	63	207	624	806	1 094
200 TO 499.	5 349	17	41	152	227	416
500 OR MORE	957	7	9	14	15	22

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	SIZE OF FARM--CON.						
	180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
SPECIFIED FARM EXPENDITURES--CON.							
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	4 874	4 254	7 257	3 460	1 933	647	261
DOLLARS. .	1 672 504	1 648 413	3 373 056	1 960 345	1 159 043	490 236	329 007
$1 TO $199. . . . . .FARMS. .	1 732	1 364	2 055	794	408	112	37
$200 TO $499. . . . . .FARMS. .	2 000	1 714	2 839	1 240	715	195	55
$500 TO $999. . . . . .FARMS. .	997	875	1 623	886	487	183	69
$1,000 TO $1,999. . . . . .FARMS. .	123	279	629	421	237	91	53
$2,000 TO $2,499. . . . . .FARMS. .	11	4	47	71	33	41	15
$2,500 TO $4,999. . . . . .FARMS. .	5	10	48	35	38	23	20
$5,000 TO $9,999. . . . . .FARMS. .	6	8	11	2	14	2	10
$10,000 AND OVER. . . . . .FARMS. .	-	-	5	11	1	-	2
HIRED LABOR . . . . . .FARMS. .	4 521	4 164	7 733	4 391	2 643	1 061	436
DOLLARS. .	2 082 519	2 155 565	5 625 855	5 521 834	6 127 434	3 916 066	5 693 736
$1 TO $199. . . . . .FARMS. .	2 448	1 978	2 675	935	328	86	18
$200 TO $499. . . . . .FARMS. .	1 088	1 144	2 312	1 041	499	127	18
$500 TO $999. . . . . .FARMS. .	544	520	1 276	836	442	78	20
$1,000 TO $2,499. . . . . .FARMS. .	297	367	883	824	637	210	40
$2,500 TO $4,999. . . . . .FARMS. .	110	122	473	627	560	337	112
$5,000 TO $9,999. . . . . .FARMS. .	18	19	86	94	123	164	114
$10,000 TO $19,999. . . . . .FARMS. .	10	11	25	23	33	51	60
$20,000 TO $49,999. . . . . .FARMS. .	5	2	2	8	14	5	35
$50,000 AND OVER. . . . . .FARMS. .	1	1	1	3	7	3	19
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)							
ALL FARM PRODUCTS SOLD.	88 714 516	90 977 074	219 218 436	138 515 530	117 305 610	63 038 926	50 066 529
AVERAGE PER FARM.	11 418	14 521	19 001	26 828	36 923	52 885	106 524
ALL CROPS	37 106 979	39 768 440	102 425 796	69 962 374	61 201 934	32 443 239	24 032 967
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	35 709 588	38 478 070	100 072 968	68 081 347	57 189 307	31 276 967	22 372 101
VEGETABLES.	652 201	493 341	1 408 979	993 025	995 483	986 630	854 439
FRUITS AND NUTS	385 718	319 128	386 470	237 595	711 340	87 205	658 408
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	359 472	477 901	557 379	650 407	2 305 804	92 437	148 019
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	51 544 968	51 161 493	116 733 003	68 474 998	56 048 075	30 566 117	26 031 537
POULTRY AND POULTRY PRODUCTS.	6 420 791	5 383 148	10 976 205	4 805 210	4 873 600	3 289 466	5 631 209
DAIRY PRODUCTS.	13 125 079	12 312 078	24 101 557	10 101 010	7 061 279	2 306 222	1 564 671
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	31 999 098	33 466 267	81 655 241	53 568 778	44 113 196	24 970 429	18 835 657
LIVESTOCK AND POULTRY ON FARMS							
CATTLE AND CALVES . . . . . .FARMS. .	5 733	4 635	8 713	3 919	2 444	904	385
NUMBER. .	180 857	171 940	395 836	230 614	185 904	105 048	85 179
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	4 780	3 837	7 062	3 118	2 017	729	318
NUMBER. .	74 323	68 636	146 588	75 798	59 565	27 682	23 992
MILK COWS . . . . . .FARMS. .	2 414	1 900	3 310	1 274	729	225	91
NUMBER. .	38 758	35 722	68 702	28 264	18 973	6 041	3 206
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	4 730	3 845	7 145	3 189	2 016	734	312
NUMBER. .	53 069	51 609	116 665	66 287	52 628	26 817	20 435
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	4 836	3 957	7 627	3 495	2 252	844	368
NUMBER. .	53 465	51 695	132 583	88 529	73 711	50 549	40 752
FARMS REPORTING BY NUMBER ON HAND:							
CATTLE AND CALVES:							
LESS THAN 10.	810	537	849	298	155	45	7
10 TO 19.	1 212	778	1 164	412	195	34	13
20 TO 49.	2 683	2 108	3 615	1 374	688	206	60
50 TO 99.	918	1 040	2 403	1 259	796	279	82
100 TO 199.	100	159	608	474	459	215	101
200 TO 499.	9	12	70	92	141	102	83
500 OR MORE	1	1	4	10	10	23	39
COWS AND HEIFERS THAT HAVE CALVED:							
1 TO 4.	678	480	763	279	181	45	13
5 TO 9.	933	596	876	321	136	40	14
10 TO 19.	1 718	1 364	2 164	810	446	126	28
20 TO 29.	891	754	1 561	726	412	139	42
30 TO 49.	478	519	1 304	712	519	189	63
50 TO 99.	80	123	380	244	285	149	93
100 TO 199.	2	1	12	25	37	39	43
200 OR MORE	-	-	2	1	1	2	22
MILK COWS:							
1 TO 4.	578	404	770	344	217	90	39
5 TO 9.	342	227	323	106	45	12	6
10 TO 19.	636	473	655	206	88	15	-
20 TO 29.	477	368	606	198	116	27	3
30 TO 49.	323	338	719	295	143	34	13
50 TO 99.	56	89	229	114	106	38	21
100 OR MORE	2	1	8	11	14	9	9
HOGS AND PIGS . . . . . .FARMS. .	4 248	3 552	6 996	3 237	2 005	682	274
NUMBER. .	405 526	423 285	997 891	594 442	450 174	194 279	102 811
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	3 398	2 833	5 609	2 514	1 527	508	187
NUMBER. .	56 281	55 069	126 946	75 391	53 402	22 760	11 952
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	4 064	3 438	6 764	3 159	1 951	665	268
NUMBER. .	349 245	368 216	870 945	519 051	396 772	171 519	90 859
FARMS REPORTING BY NUMBER ON HAND:							
LESS THAN 10.	352	223	356	117	78	21	8
10 TO 24.	492	316	552	189	138	32	16
25 TO 99.	1 896	1 421	2 355	953	474	142	47
100 TO 199.	982	961	1 961	866	465	136	59
200 TO 499.	495	571	1 580	910	626	236	78
500 OR MORE	31	60	192	202	224	115	66

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL	SIZE OF FARM: LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
LIVESTOCK AND POULTRY ON FARMS--CON.							
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	40 931	1 146	4 612	6 924	5 268	4 768
	LITTERS	901 507	9 435	37 090	75 644	74 016	88 003
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		4 999	327	1 407	1 335	671	428
3 TO 9 LITTERS		11 172	540	1 946	2 858	1 824	1 290
10 TO 19 LITTERS		9 779	186	871	1 689	1 549	1 404
20 TO 49 LITTERS		10 462	74	338	914	1 065	1 355
50 TO 99 LITTERS		3 462	15	43	107	136	253
100 LITTERS OR MORE		1 057	4	7	21	23	38
SHEEP AND LAMBS	FARMS	13 211	528	2 334	2 508	1 542	1 371
	NUMBER	360 738	8 821	42 056	56 291	37 285	36 852
LAMBS UNDER 1 YEAR OLD	FARMS	8 072	301	1 345	1 536	977	868
	NUMBER	115 957	2 029	10 219	16 312	9 745	11 386
SHEEP 1 YEAR OLD AND OVER	FARMS	12 770	507	2 252	2 419	1 494	1 330
	NUMBER	244 781	6 792	31 837	39 979	27 540	25 466
EWES	FARMS	12 464	497	2 177	2 368	1 459	1 304
	NUMBER	227 421	6 274	29 164	37 069	25 492	23 790
RAMS AND WETHERS	FARMS	9 422	365	1 576	1 723	1 085	1 008
	NUMBER	17 360	518	2 673	2 910	2 048	1 676
CHICKENS 4 MONTHS OLD AND OVER	FARMS	29 194	1 430	5 246	6 290	4 121	3 256
	NUMBER	14 163 752	1 691 354	2 249 981	2 126 365	1 267 014	1 402 250
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	63 287	1 280	7 608	12 022	8 705	7 440
	NUMBER	1 224 660	10 705	53 811	108 941	102 287	112 651
	DOLLARS	177 045 966	1 417 415	6 237 625	12 317 246	11 767 479	13 832 082
HOGS AND PIGS	FARMS	48 295	1 387	5 404	8 073	6 146	5 574
	NUMBER	7 502 242	92 760	316 738	608 687	605 623	716 838
	DOLLARS	216 317 259	2 287 515	7 506 514	15 884 318	16 432 557	20 567 584
SHEEP AND LAMBS	FARMS	12 184	504	2 059	2 273	1 420	1 269
	NUMBER	302 509	7 516	36 540	46 553	30 211	33 150
	DOLLARS	4 990 097	112 925	552 797	737 160	496 872	546 317
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	18 567	230	1 291	3 243	2 926	2 704
	POUNDS	2 642 548 019	9 243 757	44 247 312	202 886 372	283 217 899	368 584 352
	DOLLARS	106 985 219	369 886	1 783 462	8 154 985	11 392 749	14 816 170
CREAM	FARMS	781	25	133	225	147	99
BUTTERFAT	POUNDS	735 231	5 819	79 197	198 333	141 706	113 990
	DOLLARS	389 676	3 085	41 974	105 116	75 106	60 416
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	574	87	121	132	64	49
	NUMBER	20 971 062	2 136 606	4 419 625	4 740 747	1 559 489	1 377 391
	DOLLARS	11 534 085	1 175 134	2 430 794	2 607 411	857 719	757 565
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	14 710	907	1 720	2 749	2 185	1 859
	NUMBER	9 049 826	1 045 067	1 357 421	1 285 061	826 667	867 053
	DOLLARS	3 891 413	449 366	583 690	552 577	355 468	372 834
CHICKEN EGGS	FARMS	18 340	1 022	2 524	3 637	2 705	2 234
	DOZENS	184 613 149	21 893 123	29 056 461	24 692 918	15 075 333	17 898 027
	DOLLARS	57 230 077	6 786 867	9 007 503	7 654 805	4 673 354	5 548 388
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	76 225	479	8 032	14 073	10 423	9 495
	ACRES	4 479 810	1 705	82 388	273 114	301 643	382 901
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		22 611	479	7 069	8 052	3 521	1 750
20 TO 49 ACRES		23 183	-	963	5 561	5 545	4 807
50 TO 74 ACRES		10 459	-	-	411	1 082	2 108
75 TO 99 ACRES		6 358	-	-	49	210	596
100 TO 149 ACRES		7 329	-	-	-	65	222
150 TO 199 ACRES		3 060	-	-	-	-	12
200 ACRES OR MORE		3 225	-	-	-	-	-
HARVESTED FOR GRAIN	FARMS	75 188	460	7 816	13 822	10 225	9 381
	ACRES	4 293 022	1 637	79 956	263 422	288 166	364 787
	BUSHELS	308 633 586	103 560	4 715 743	16 695 197	18 838 971	24 841 838
SALES	FARMS	49 764	279	5 246	8 470	6 121	5 676
	BUSHELS	180 687 777	67 428	3 059 385	9 285 238	9 820 796	12 779 425
SOYBEANS FOR BEANS	FARMS	59 060	152	5 165	10 703	7 634	7 034
	ACRES	2 666 929	724	60 535	199 149	191 988	231 055
	BUSHELS	64 474 337	19 837	1 304 150	4 446 188	4 405 215	5 436 870
SMALL GRAINS HARVESTED:							
WHEAT	FARMS	54 166	67	2 722	8 686	7 135	7 000
	ACRES	1 374 140	190	24 220	103 218	105 010	125 830
	BUSHELS	46 237 941	7 052	773 855	3 305 797	3 399 356	4 105 338
OATS FOR GRAIN	FARMS	25 493	19	1 096	3 781	3 547	3 486
	ACRES	375 181	61	6 716	33 468	39 195	44 791
	BUSHELS	16 525 216	2 100	250 468	1 369 339	1 641 988	1 943 355
BARLEY FOR GRAIN	FARMS	1 487	-	37	161	215	234
	ACRES	15 097	-	196	1 008	1 732	1 934
	BUSHELS	540 413	-	5 550	34 025	60 238	66 155
RYE FOR GRAIN	FARMS	2 959	1	117	333	326	327
	ACRES	28 271	3	662	2 262	2 199	2 685
	BUSHELS	601 558	50	11 569	43 111	47 500	56 791

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	SIZE OF FARM--CON.						
	180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
LIVESTOCK AND POULTRY ON FARMS--CON.							
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . FARMS.	3 748	3 135	6 130	2 762	1 665	565	208
LITTERS.	84 638	85 531	196 031	113 968	84 786	34 907	17 458
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS	259	174	239	83	53	17	6
3 TO 9 LITTERS	792	549	866	291	165	35	16
10 TO 19 LITTERS	1 068	791	1 391	484	247	77	22
20 TO 49 LITTERS	1 263	1 159	2 415	1 092	561	168	58
50 TO 99 LITTERS	315	386	996	595	410	161	45
100 LITTERS OR MORE	51	76	223	217	229	107	61
SHEEP AND LAMBS . . . FARMS.	987	840	1 682	780	413	181	45
NUMBER.	27 282	28 949	57 989	29 915	20 543	10 152	4 603
LAMBS UNDER 1 YEAR OLD . . . FARMS.	614	517	1 033	481	253	116	31
NUMBER.	7 595	9 797	20 887	12 633	9 128	3 680	2 546
SHEEP 1 YEAR OLD AND OVER . . . FARMS.	955	814	1 629	750	402	177	41
NUMBER.	19 687	19 152	37 102	17 282	11 415	6 472	2 057
EWES . . . FARMS.	931	795	1 601	731	391	170	40
NUMBER.	18 360	18 017	34 630	16 057	10 525	6 055	1 988
RAMS AND WETHERS . . . FARMS.	702	629	1 248	595	319	143	29
NUMBER.	1 327	1 135	2 472	1 225	890	417	69
CHICKENS 4 MONTHS OLD AND OVER . . . FARMS.	2 212	1 750	2 876	1 121	626	192	74
NUMBER.	910 919	884 556	1 382 625	805 607	730 647	257 182	455 252
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES . . . FARMS.	5 524	4 518	8 572	3 884	2 447	904	383
NUMBER.	96 975	95 684	228 687	147 757	121 210	78 951	67 001
DOLLARS.	12 365 196	12 980 914	33 354 039	24 123 026	20 948 026	14 713 859	12 989 059
HOGS AND PIGS . . . FARMS.	4 357	3 701	7 224	3 355	2 080	713	281
NUMBER.	659 812	688 558	1 611 188	950 573	740 794	332 316	178 355
DOLLARS.	19 144 276	19 936 130	47 306 122	28 815 163	22 713 668	10 028 506	5 694 906
SHEEP AND LAMBS . . . FARMS.	922	806	1 602	722	400	163	44
NUMBER.	20 716	23 119	45 267	25 542	18 244	8 401	7 250
DOLLARS.	332 756	399 450	749 086	460 879	313 386	150 410	138 059
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK . . . FARMS.	2 010	1 636	2 784	993	554	143	53
POUNDS.	324 719 209	306 088 252	599 043 980	248 348 913	172 127 416	54 273 514	29 767 043
DOLLARS.	13 090 092	12 290 174	24 076 789	10 083 143	7 057 298	2 305 812	1 564 659
CREAM . . . FARMS.	50	35	43	13	9	1	1
BUTTERFAT . . . POUNDS.	66 049	41 346	46 755	33 719	7 518	775	24
DOLLARS.	35 006	21 914	24 780	17 871	3 984	411	13
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS.	30	30	35	10	8	5	3
NUMBER.	1 395 636	984 486	1 419 680	161 402	295 000	2 428 000	53 000
DOLLARS.	767 600	541 467	780 824	88 771	162 250	1 335 400	29 150
HENS AND ROOSTERS FOR SLAUGHTER . . . FARMS.	1 302	1 056	1 750	687	355	104	36
NUMBER.	626 853	527 367	939 481	556 360	460 375	158 617	399 504
DOLLARS.	269 547	226 768	403 975	239 235	197 961	68 206	171 786
CHICKEN EGGS . . . FARMS.	1 570	1 242	2 057	768	419	125	37
DOZENS.	12 324 143	10 483 425	17 904 114	10 299 575	10 336 193	3 847 187	10 802 650
DOLLARS.	3 820 484	3 249 861	5 550 275	3 192 868	3 204 221	1 192 628	3 348 823
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES . . . FARMS.	7 046	5 880	11 067	5 027	3 098	1 156	449
ACRES.	371 661	392 861	998 787	651 521	547 731	284 521	190 977
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES	792	385	417	96	31	12	7
20 TO 49 ACRES	2 654	1 575	1 603	332	115	16	12
50 TO 74 ACRES	2 107	1 699	2 311	538	158	38	7
75 TO 99 ACRES	942	1 193	2 367	699	239	45	18
100 TO 149 ACRES	507	889	3 222	1 586	686	135	17
150 TO 199 ACRES	42	120	850	1 061	749	193	33
200 ACRES OR MORE	2	19	297	715	1 120	717	355
HARVESTED FOR GRAIN . . . FARMS.	6 968	5 837	11 017	4 991	3 082	1 144	445
ACRES.	355 467	375 636	959 068	626 793	527 900	271 444	178 746
BUSHELS.	24 645 923	26 859 171	69 537 585	46 838 389	40 072 549	21 187 965	14 296 695
SALES . . . FARMS.	4 516	3 958	7 871	3 880	2 460	936	351
BUSHELS.	12 888 209	14 551 235	39 428 880	28 802 114	25 640 309	14 556 397	9 808 361
SOYBEANS FOR BEANS . . . FARMS.	5 480	4 798	9 466	4 475	2 759	1 027	367
ACRES.	220 222	234 744	595 768	390 485	307 892	158 748	75 619
BUSHELS.	5 314 945	5 740 631	14 713 574	9 649 992	7 668 986	3 912 087	1 861 862
SMALL GRAINS HARVESTED:							
WHEAT . . . FARMS.	5 478	4 839	9 548	4 493	2 787	1 024	387
ACRES.	119 747	124 151	307 883	192 167	153 217	78 095	40 412
BUSHELS.	3 954 503	4 173 307	10 393 205	6 595 107	5 310 742	2 794 122	1 425 557
OATS FOR GRAIN . . . FARMS.	2 724	2 368	4 654	2 127	1 200	371	120
ACRES.	38 977	37 368	82 364	44 451	30 206	11 501	6 083
BUSHELS.	1 694 320	1 666 458	3 681 675	2 040 798	1 429 581	538 942	266 192
BARLEY FOR GRAIN . . . FARMS.	205	134	283	124	65	19	10
ACRES.	2 173	1 376	3 301	1 690	997	356	334
BUSHELS.	80 899	49 065	118 330	59 655	36 890	14 338	15 268
RYE FOR GRAIN . . . FARMS.	283	270	572	344	221	107	58
ACRES.	2 510	2 370	6 034	3 816	2 973	1 419	1 338
BUSHELS.	50 912	49 651	131 519	84 563	66 432	30 531	28 929

TABLE 20. **Farm Characteristics, by Size of Farm: 1964**—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL	SIZE OF FARM: LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
SPECIFIED CROPS HARVESTED--CON.							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	32 994	69	2 789	6 165	4 663	4 161
	ACRES	616 650	183	18 517	66 765	65 874	72 991
	TONS	1 481 756	341	36 140	139 992	146 384	167 455
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	27 591	42	1 797	5 096	4 186	3 680
	ACRES	466 209	92	12 385	52 497	54 225	56 487
	TONS	714 455	151	15 953	72 065	77 061	85 822
LESPEDEZA CUT FOR HAY	FARMS	3 159	3	293	708	576	424
	ACRES	37 161	7	1 737	5 890	5 847	5 139
	TONS	46 312	4	1 812	6 594	6 551	6 055
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	2 236	3	226	491	407	282
	ACRES	21 189	12	1 171	3 507	3 203	2 517
	TONS	27 050	9	1 218	3 767	3 633	3 231
OTHER HAY CUT	FARMS	2 185	3	211	411	333	292
	ACRES	27 610	5	1 274	3 551	3 172	3 652
	TONS	38 997	10	1 457	4 398	4 310	4 683
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	1 619	1	12	99	145	184
	ACRES	41 582	1	94	1 197	2 466	3 426
	TONS, GREEN WT.	255 204	1	328	6 951	16 198	21 524
RED CLOVER SEED	FARMS	6 711	2	159	826	871	964
	ACRES	94 489	5	1 103	7 224	9 012	11 143
	POUNDS	7 248 916	248	80 459	544 890	672 828	826 312
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	7 241	247	1 342	1 821	1 247	839
	ACRES	6 858	18	113	338	206	164
	HUNDREDWEIGHT	1 652 965	3 691	16 157	58 938	39 450	17 267
TOBACCO	FARMS	5 576	367	792	1 426	937	645
	ACRES	6 904	424	619	1 319	1 088	871
	POUNDS	12 351 013	751 469	1 074 764	2 314 960	1 931 998	1 574 359
POPCORN	FARMS	902	3	33	88	109	85
	ACRES	32 676	10	295	1 446	2 117	1 923
	POUNDS, EAR CORN	67 382 065	19 745	574 790	2 325 826	4 065 314	3 718 865
VEGETABLES HARVESTED FOR SALE	FARMS	2 309	154	478	393	231	194
	ACRES	40 874	360	2 875	4 208	3 573	3 565
SALES	DOLLARS	9 993 907	164 418	812 972	1 052 401	841 034	738 984
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1 965	135	503	455	272	173
	ACRES	13 654	225	1 943	2 339	1 652	1 302

TABLE 20. Farm Characteristics, by Size of Farm: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		SIZE OF FARM--CON.						
		180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
SPECIFIED CROPS HARVESTED--CON.								
HAY CROPS:								
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	3 179	2 564	5 017	2 251	1 425	508	203
	ACRES	63 864	55 183	124 016	64 063	48 044	21 591	15 559
	TONS	153 924	134 875	312 657	159 489	127 292	59 268	43 939
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	2 686	2 259	4 229	1 859	1 178	417	162
	ACRES	46 726	42 453	92 646	48 737	35 540	15 935	8 486
	TONS	70 458	65 837	146 515	78 590	59 097	27 753	15 153
LESPEDEZA CUT FOR HAY	FARMS	311	210	335	148	80	44	27
	ACRES	3 874	2 758	5 817	2 604	1 244	1 061	1 184
	TONS	5 224	3 488	7 655	3 601	1 872	1 780	1 676
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	183	157	257	112	77	28	13
	ACRES	1 731	1 726	3 523	1 707	1 203	503	386
	TONS	2 465	2 086	4 791	2 551	1 610	877	812
OTHER HAY CUT	FARMS	182	175	280	139	88	51	20
	ACRES	2 476	2 318	4 146	2 931	2 052	1 035	998
	TONS	3 316	3 201	6 273	4 273	3 084	2 322	1 670
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	192	203	378	166	145	61	33
	ACRES	4 360	4 788	9 590	5 162	5 191	2 424	2 883
	TONS, GREEN WT.	25 805	28 850	58 065	28 543	33 609	15 043	20 287
RED CLOVER SEED	FARMS	694	624	1 375	627	392	136	41
	ACRES	8 869	8 888	22 800	12 078	8 514	3 560	1 293
	POUNDS	692 089	678 871	1 729 232	1 001 387	642 340	289 922	90 338
OTHER FIELD CROPS HARVESTED:								
IRISH POTATOES FOR HOME USE OR SALE	FARMS	520	353	550	152	106	37	27
	ACRES	119	111	355	397	270	570	4 197
	HUNDREDWEIGHT	22 496	24 773	58 770	83 085	67 844	115 930	1 144 564
TOBACCO	FARMS	440	262	408	132	101	40	26
	ACRES	657	413	770	290	223	106	124
	POUNDS	1 174 883	746 239	1 445 216	514 383	400 350	194 026	228 366
POPCORN	FARMS	91	72	182	97	70	34	38
	ACRES	1 747	2 148	6 897	4 764	3 444	2 897	4 988
	POUNDS, EAR CORN	3 187 400	4 772 514	14 699 295	10 286 851	7 263 956	6 260 180	10 207 329
VEGETABLES HARVESTED FOR SALE	FARMS	146	145	254	152	88	44	30
	ACRES	2 894	2 762	6 719	4 927	4 017	2 973	2 001
SALES	DOLLARS	652 201	493 341	1 408 979	993 025	995 483	986 630	854 439
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	125	75	115	51	34	9	18
	ACRES	872	419	1 300	536	1 363	360	1 343

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 1.—Cash-Grain Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER	108 082	29 975	1 079	4 478	7 666
PERCENT		(X)	100.0	3.6	14.9	25.6
LAND IN FARMS	ACRES	17 933 226	7 392 394	845 496	2 006 398	2 213 392
PERCENT		(X)	100.0	11.4	27.1	29.9
AVERAGE SIZE OF FARM	ACRES	165.9	246.6	783.6	448.1	288.7
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	51 645	83 241	284 113	162 524	94 614
AVERAGE PER ACRE	DOLLARS	309.84	333.35	366.00	356.57	330.25
FARMS BY VALUE:						
LESS THAN $10,000		14 753	862	-	13	101
$10,000 TO $19,999		21 407	2 116	-	32	38
$20,000 TO $39,999		27 432	6 548	8	45	311
$40,000 TO $69,999		18 991	7 120	23	125	1 672
$70,000 TO $99,999		10 027	4 605	15	435	2 466
$100,000 TO $149,999		8 174	4 358	83	1 520	2 296
$150,000 TO $199,999		3 726	2 112	208	1 290	529
$200,000 TO $499,999		3 362	2 111	739	1 148	171
$500,000 OR MORE		210	107	59	28	20
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	95 846	29 975	1 079	4 478	7 666
	ACRES	10 298 855	5 070 886	638 702	1 481 883	1 550 981
1 TO 9 ACRES	FARMS	9 938	241	-	-	-
10 TO 19 ACRES	FARMS	9 322	445	-	-	-
20 TO 29 ACRES	FARMS	7 512	525	-	-	-
30 TO 49 ACRES	FARMS	12 285	2 446	-	-	-
50 TO 99 ACRES	FARMS	20 671	7 941	-	-	103
100 TO 199 ACRES	FARMS	20 244	9 117	-	153	4 008
200 TO 499 ACRES	FARMS	14 539	8 351	397	4 111	3 543
500 TO 999 ACRES	FARMS	1 238	856	630	213	12
1,000 ACRES OR MORE	FARMS	97	53	52	1	-
CROPLAND USED ONLY FOR PASTURE	FARMS	52 413	12 024	523	2 181	3 400
	ACRES	1 334 520	293 726	28 259	68 921	86 554
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	37 859	12 690	514	2 104	3 443
	ACRES	1 179 980	516 643	49 980	129 266	147 556
CROP FAILURE	FARMS	4 451	1 304	48	181	366
	ACRES	65 139	22 237	1 485	4 402	6 314
IDLE CROPLAND	FARMS	18 902	5 048	176	678	1 241
	ACRES	438 713	150 051	12 915	29 375	41 659
WOODLAND PASTURED	FARMS	37 948	8 737	399	1 512	2 484
	ACRES	1 018 493	251 805	21 201	56 336	74 590
WOODLAND NOT PASTURED	FARMS	43 536	13 214	488	1 981	3 489
	ACRES	1 336 163	425 213	31 289	86 004	121 136
OTHER PASTURE (SEE TEXT)	FARMS	36 173	7 868	326	1 285	2 097
	ACRES	1 101 690	238 889	22 114	48 623	64 789
IMPROVED PASTURE	FARMS	11 391	2 555	152	512	692
	ACRES	264 472	59 987	7 101	15 331	16 813
IRRIGATED LAND IN FARMS	FARMS	558	62	9	21	12
	ACRES	16 924	3 166	862	1 532	241
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	3 528	915	90	153	241
	ACRES	111 904	41 047	9 394	8 360	11 225
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	1 169	308	25	14	92
	ACRES	34 964	13 100	2 420	800	5 237
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	21 068	3 966	227	537	1 039
	NUMBER	39 825	6 947	491	1 088	1 951
	ACRES	25 426	6 450	502	1 452	1 737
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	14 575	5 777	321	1 258	1 709
FEED GRAINS	FARMS	32 770	11 430	455	2 163	2 969
FARMS BY SIZE						
LESS THAN 10 ACRES		4 847	29	-	-	-
10 TO 49 ACRES		20 533	1 160	-	-	-
50 TO 69 ACRES		7 641	1 116	-	-	-
70 TO 99 ACRES		14 947	3 629	-	-	17
100 TO 139 ACRES		13 565	4 030	-	1	178
140 TO 179 ACRES		10 975	3 817	-	15	733
180 TO 219 ACRES		7 770	2 967	-	43	1 201
220 TO 259 ACRES		6 265	2 606	1	196	1 450
260 TO 499 ACRES		16 700	7 951	148	2 930	3 717
500 TO 699 ACRES		3 177	1 723	368	997	295
700 TO 999 ACRES		1 192	693	379	243	61
1,000 TO 1,999 ACRES		410	238	173	49	13
2,000 ACRES OR MORE		60	16	10	4	1
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		63 520	10 502	64	358	1 392
PART OWNERS		28 027	12 273	730	2 627	3 938
ALL TENANTS		16 190	7 137	274	1 470	2 319
CASH TENANTS		1 152	318	7	30	77
SHARE-CASH TENANTS		1 751	1 060	47	309	397
CROP-SHARE TENANTS		4 559	2 933	94	424	903
LIVESTOCK-SHARE TENANTS		6 560	2 135	157	558	803
OTHER AND UNSPECIFIED TENANTS		1 825	535	5	80	140
WHITE FARM OPERATORS:						
FULL OWNERS		63 409	10 486	64	358	1 392
PART OWNERS		27 996	12 255	730	2 621	3 934
ALL TENANTS		16 166	7 129	274	1 469	2 317
NONWHITE FARM OPERATORS:						
FULL OWNERS		111	16	-	-	-
PART OWNERS		31	18	-	6	4
ALL TENANTS		24	8	-	1	2

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 1.—Cash-Grain Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
FARMS, ACREAGE, AND VALUE							
FARMS	NUMBER	7 672	7 154	1 926	8 079	2 809	3
PERCENT		25.6	23.9	6.4	(X)	(X)	(X)
LAND IN FARMS	ACRES	1 371 269	810 974	144 865	458 004	180 774	373
PERCENT		18.5	11.0	2.0	(X)	(X)	(X)
AVERAGE SIZE OF FARM	ACRES	178.7	113.4	75.2	56.7	64.4	124.3
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	DOLLARS	55 132	32 920	22 006	20 075	18 722	42 083
AVERAGE PER ACRE	DOLLARS	311.94	290.49	279.77	353.84	278.85	338.47
FARMS BY VALUE:							
LESS THAN $10,000		89	286	373	1 693	606	-
$10,000 TO $19,999		297	1 113	636	3 275	1 029	1
$20,000 TO $39,999		1 867	3 815	502	2 808	849	-
$40,000 TO $69,999		3 530	1 601	169	466	178	1
$70,000 TO $99,999		1 422	222	45	94	27	1
$100,000 TO $149,999		368	68	23	35	6	-
$150,000 TO $199,999		65	20	-	22	-	-
$200,000 TO $499,999		42	11	-	16	-	-
$500,000 OR MORE		-	-	-	-	-	-
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED	FARMS	7 672	7 154	1 926	8 079	2 809	3
	ACRES	879 871	461 469	57 980	197 730	73 344	290
1 TO 9 ACRES	FARMS	-	-	241	1 319	405	-
10 TO 19 ACRES	FARMS	-	12	433	2 236	729	-
20 TO 29 ACRES	FARMS	1	166	358	1 821	598	-
30 TO 49 ACRES	FARMS	67	1 780	599	2 129	842	-
50 TO 99 ACRES	FARMS	2 951	4 606	281	556	231	2
100 TO 199 ACRES	FARMS	4 360	582	14	18	4	1
200 TO 499 ACRES	FARMS	292	8	-	-	-	-
500 TO 999 ACRES	FARMS	1	-	-	-	-	-
1,000 ACRES OR MORE	FARMS	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	3 055	2 357	508	1 953	713	1
	ACRES	62 333	38 511	9 148	23 416	10 429	10
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	3 170	2 787	672	2 689	1 032	1
	ACRES	103 398	70 418	16 025	54 538	21 415	25
CROP FAILURE	FARMS	333	292	84	297	108	-
	ACRES	5 221	3 653	1 162	2 980	1 407	-
IDLE CROPLAND	FARMS	1 269	1 249	435	1 699	598	-
	ACRES	32 398	25 566	8 138	28 141	10 546	-
WOODLAND PASTURED	FARMS	2 207	1 771	364	1 300	553	-
	ACRES	55 257	37 063	7 358	20 993	9 751	-
WOODLAND NOT PASTURED	FARMS	3 382	3 101	773	2 857	1 083	-
	ACRES	93 221	73 740	19 823	56 041	23 231	-
OTHER PASTURE (SEE TEXT)	FARMS	1 948	1 746	466	1 725	692	1
	ACRES	51 416	40 610	11 337	28 539	12 504	35
IMPROVED PASTURE	FARMS	605	500	94	380	135	-
	ACRES	11 478	7 778	1 486	4 149	1 719	-
IRRIGATED LAND IN FARMS	FARMS	13	7	-	2	2	-
	ACRES	487	44	-	13	46	-
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	201	205	25	194	28	-
	ACRES	5 530	6 187	351	3 344	640	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	91	74	12	59	10	-
	ACRES	2 640	1 883	120	1 202	196	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	1 008	890	265	907	257	-
	NUMBER	1 678	1 327	412	1 264	297	-
	ACRES	1 247	1 206	306	711	166	-
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT	FARMS	1 409	908	172	557	226	-
FEED GRAINS	FARMS	2 754	2 522	567	2 441	947	-
FARMS BY SIZE							
LESS THAN 10 ACRES		-	-	29	187	46	-
10 TO 49 ACRES		9	435	716	4 199	1 207	-
50 TO 69 ACRES		63	789	264	1 226	455	-
70 TO 99 ACRES		819	2 329	464	1 458	632	1
100 TO 139 ACRES		1 758	1 850	243	633	329	1
140 TO 179 ACRES		1 956	997	116	222	82	1
180 TO 219 ACRES		1 280	397	46	79	33	-
220 TO 259 ACRES		780	159	20	38	11	-
260 TO 499 ACRES		947	184	25	35	11	-
500 TO 699 ACRES		51	9	3	2	2	-
700 TO 999 ACRES		6	4	-	-	1	-
1,000 TO 1,999 ACRES		2	1	-	-	-	-
2,000 ACRES OR MORE		1	-	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS		2 958	4 318	1 412	6 176	2 514	-
PART OWNERS		3 008	1 707	263	1 114	196	-
ALL TENANTS		1 697	1 126	251	788	99	-
CASH TENANTS		112	84	8	127	16	-
SHARE-CASH TENANTS		185	117	5	64	5	-
CROP-SHARE TENANTS		799	577	136	466	54	-
LIVESTOCK-SHARE TENANTS		448	159	10	47	9	-
OTHER AND UNSPECIFIED TENANTS		108	163	39	78	23	-
WHITE FARM OPERATORS:							
FULL OWNERS		2 956	4 310	1 406	6 168	2 502	-
PART OWNERS		3 005	1 703	262	1 113	192	-
ALL TENANTS		1 695	1 123	251	784	99	-
NONWHITE FARM OPERATORS:							
FULL OWNERS		2	8	6	8	12	-
PART OWNERS		3	4	1	1	4	-
ALL TENANTS		2	3	-	4	-	-

X NOT APPLICABLE.

TABLE 21. **Farm Characteristics, by Economic Class: 1964**—Continued

Part 1.—Cash-Grain Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS. .	108 082	29 939	1 135	4 636	7 604
PERSONS. .	378 613	104 500	5 123	18 690	27 449
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	378 092	104 350	5 123	18 672	27 400
NONWHITE.	521	150	-	18	49
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	205 328	31 837	163	1 133	4 580
PART OWNERS AND MANAGERS.	111 109	46 169	3 562	11 592	13 988
ALL TENANTS	62 176	26 494	1 398	5 965	8 881
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	2 190	887	11	102	246
25 TO 34 YEARS.	11 732	3 669	217	716	958
35 TO 44 YEARS.	22 789	6 870	393	1 469	1 876
45 TO 54 YEARS.	28 052	8 329	314	1 404	2 402
55 TO 64 YEARS.	24 163	6 903	117	625	1 661
65 YEARS AND OVER	19 156	3 317	27	162	523
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	14 765	4 227	276	816	1 099
5 TO 9 YEARS.	19 270	5 196	309	1 227	1 481
10 TO 14 YEARS.	24 169	6 738	425	1 480	1 895
15 TO 19 YEARS.	20 139	5 667	314	1 206	1 491
20 TO 24 YEARS.	6 681	2 041	106	356	546
25 TO 34 YEARS.	14 001	4 214	255	810	1 121
35 TO 44 YEARS.	24 208	7 202	503	1 654	1 892
45 TO 54 YEARS.	29 352	8 551	373	1 505	2 421
55 TO 64 YEARS.	24 627	6 975	125	699	1 695
65 YEARS AND OVER	19 382	3 827	31	251	647
FEMALE:					
UNDER 5 YEARS	13 626	3 845	230	749	975
5 TO 9 YEARS.	17 840	4 771	301	880	1 337
10 TO 14 YEARS.	21 883	6 108	352	1 274	1 673
15 TO 19 YEARS.	17 020	4 494	242	914	1 333
20 TO 24 YEARS.	5 886	1 807	93	261	456
25 TO 34 YEARS.	16 260	4 745	298	975	1 256
35 TO 44 YEARS.	26 243	7 749	513	1 678	2 139
45 TO 54 YEARS.	27 326	7 841	268	1 244	2 177
55 TO 64 YEARS.	20 844	5 597	86	515	1 268
65 YEARS AND OVER	15 091	2 905	23	196	547
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	1 882	302	1	18	64
5 TO 7 YEARS	7 393	1 429	33	128	234
8 YEARS.	28 860	6 155	127	508	1 306
HIGH SCHOOL: 1 TO 3 YEARS	17 721	5 050	151	788	1 186
4 YEARS.	42 030	14 082	671	2 667	4 087
COLLEGE: 1 TO 3 YEARS	5 700	1 781	89	308	487
4 YEARS OR MORE.	4 496	1 140	63	219	240
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	1 657	541	13	84	183
5 TO 7 YEARS	1 942	337	9	28	86
8 YEARS.	7 155	1 640	84	348	445
HIGH SCHOOL: 1 TO 3 YEARS	28 112	7 681	447	1 621	2 177
4 YEARS.	16 379	5 025	218	872	1 366
COLLEGE: 1 TO 3 YEARS	2 739	947	79	218	258
4 YEARS OR MORE.	664	224	22	43	53
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	4 027	727	11	73	153
5 TO 7 YEARS	12 300	2 360	53	221	413
8 YEARS.	52 783	11 113	202	985	2 355
HIGH SCHOOL: 1 TO 3 YEARS	36 086	9 670	320	1 338	2 362
4 YEARS.	90 052	29 293	1 521	5 715	8 205
COLLEGE: 1 TO 3 YEARS	12 711	3 892	231	645	1 082
4 YEARS OR MORE.	9 375	2 551	137	550	593
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	222	42	-	-	17
5 TO 7 YEARS	492	47	-	-	6
8 YEARS.	2 231	307	11	29	70
HIGH SCHOOL: 1 TO 3 YEARS	5 031	1 152	58	179	284
4 YEARS.	18 776	6 191	372	1 293	1 659
COLLEGE: 1 TO 3 YEARS	1 963	667	53	118	241
4 YEARS OR MORE.	1 546	553	59	166	100
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	2 867	513	9	47	106
5 TO 7 YEARS	8 390	1 684	20	146	309
8 YEARS.	32 890	7 079	87	476	1 364
HIGH SCHOOL: 1 TO 3 YEARS	11 339	2 875	28	243	618
4 YEARS.	16 273	5 053	91	546	1 189
COLLEGE: 1 TO 3 YEARS	4 738	1 256	17	96	352
4 YEARS OR MORE.	3 447	844	13	107	219

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 1.—Cash-Grain Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS. .	7 680	7 136	1 748	8 409	2 695	3
PERSONS. .	24 895	23 462	4 881	32 021	5 767	4
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	24 883	23 427	4 845	31 876	5 739	4
NONWHITE.	12	35	36	145	28	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	9 092	13 420	3 449	24 329	5 051	-
PART OWNERS AND MANAGERS.	10 133	5 937	957	4 737	445	4
ALL TENANTS	5 670	4 105	475	2 955	271	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	248	199	81	221	-	-
25 TO 34 YEARS.	873	788	117	1 391	-	-
35 TO 44 YEARS.	1 519	1 367	246	2 313	-	1
45 TO 54 YEARS.	2 049	1 669	491	2 477	-	-
55 TO 64 YEARS.	1 917	1 592	991	1 677	-	1
65 YEARS AND OVER	1 066	1 539	-	-	2 809	1
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	949	960	127	1 455	34	-
5 TO 9 YEARS.	1 001	1 027	151	2 007	29	-
10 TO 14 YEARS.	1 303	1 428	207	2 247	30	-
15 TO 19 YEARS.	1 274	1 099	283	1 924	76	-
20 TO 24 YEARS.	474	484	75	608	47	-
25 TO 34 YEARS.	955	889	184	1 514	48	-
35 TO 44 YEARS.	1 564	1 394	195	2 268	113	1
45 TO 54 YEARS.	2 082	1 735	435	2 581	20	-
55 TO 64 YEARS.	2 012	1 612	832	1 942	40	-
65 YEARS AND OVER	1 250	1 613	35	82	2 587	1
FEMALE:						
UNDER 5 YEARS	901	823	167	1 390	26	-
5 TO 9 YEARS.	1 017	1 090	146	1 785	16	-
10 TO 14 YEARS.	1 350	1 257	202	1 987	16	-
15 TO 19 YEARS.	1 012	848	145	1 710	83	-
20 TO 24 YEARS.	520	399	78	616	12	-
25 TO 34 YEARS.	965	1 073	178	1 695	50	-
35 TO 44 YEARS.	1 643	1 504	272	2 451	69	-
45 TO 54 YEARS.	2 086	1 636	430	2 359	155	-
55 TO 64 YEARS.	1 614	1 488	626	1 123	749	2
65 YEARS AND OVER	923	1 103	113	277	1 567	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	83	97	39	82	96	-
5 TO 7 YEARS	411	445	178	490	457	-
8 YEARS.	1 807	1 857	550	1 758	1 401	1
HIGH SCHOOL: 1 TO 3 YEARS	1 335	1 216	374	1 740	321	-
4 YEARS.	3 428	2 804	425	3 529	266	2
COLLEGE: 1 TO 3 YEARS	340	441	116	475	70	-
4 YEARS OR MORE.	276	276	66	335	84	-
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	107	139	15	135	5	-
5 TO 7 YEARS	108	76	30	190	19	-
8 YEARS.	292	371	100	628	22	-
HIGH SCHOOL: 1 TO 3 YEARS	1 703	1 438	295	2 857	81	-
4 YEARS.	1 261	1 093	215	1 620	84	-
COLLEGE: 1 TO 3 YEARS	192	174	26	281	5	-
4 YEARS OR MORE.	37	58	11	22	12	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	203	210	77	204	154	-
5 TO 7 YEARS	636	729	308	757	733	-
8 YEARS.	3 217	3 358	996	2 955	2 567	1
HIGH SCHOOL: 1 TO 3 YEARS	2 641	2 381	628	3 552	750	-
4 YEARS.	6 946	5 978	928	7 394	786	2
COLLEGE: 1 TO 3 YEARS	878	827	229	816	216	1
4 YEARS OR MORE.	573	564	134	614	192	-
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	25	-	-	16	8	-
5 TO 7 YEARS	10	13	18	66	15	-
8 YEARS.	69	91	37	221	6	-
HIGH SCHOOL: 1 TO 3 YEARS	270	276	85	630	5	-
4 YEARS.	1 327	1 357	183	1 982	42	-
COLLEGE: 1 TO 3 YEARS	138	89	28	158	10	-
4 YEARS OR MORE.	81	136	11	136	12	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	136	169	46	105	140	-
5 TO 7 YEARS	477	548	184	319	700	-
8 YEARS.	2 171	2 342	639	1 145	2 478	-
HIGH SCHOOL: 1 TO 3 YEARS	859	895	232	730	672	-
4 YEARS.	1 587	1 336	304	759	604	2
COLLEGE: 1 TO 3 YEARS	329	333	129	192	192	1
4 YEARS OR MORE.	240	193	72	174	157	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 1.—Cash-Grain Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.					
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
ALL SOURCES . . . . . HOUSEHOLDS. .	89 339	23 021	718	3 097	5 434
DOLLARS. .	425 691 972	104 568 813	3 391 810	11 851 427	21 222 014
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	65 071	16 605	469	2 037	3 768
DOLLARS. .	308 137 352	69 876 908	1 342 445	5 279 335	12 955 109
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	11 168	3 076	108	448	793
DOLLARS. .	40 443 130	10 150 937	324 078	1 673 205	2 276 059
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	22 845	4 325	48	208	709
DOLLARS. .	26 546 332	5 013 938	31 745	213 290	763 212
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	38 279	11 241	442	1 834	2 961
DOLLARS. .	50 565 158	19 527 030	1 693 542	4 685 597	5 227 634
AMOUNT OF INCOME OF ALL MEMBERS:					
$1 TO $499. . . . . HOUSEHOLDS. .	8 081	2 330	94	428	744
DOLLARS. .	2 072 104	663 822	32 847	124 416	208 220
$500 TO $999. . . . . HOUSEHOLDS. .	6 520	1 690	103	318	481
DOLLARS. .	4 792 219	1 221 564	73 412	222 134	351 280
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	6 579	1 810	64	276	530
DOLLARS. .	8 028 916	2 186 796	74 293	331 100	632 085
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	5 686	1 520	22	220	454
DOLLARS. .	9 729 881	2 591 339	35 972	371 311	780 067
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	8 527	2 500	91	408	660
DOLLARS. .	20 578 436	6 020 623	217 461	982 063	1 564 805
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	8 001	2 341	66	385	532
DOLLARS. .	27 377 189	7 964 142	217 272	1 305 954	1 830 777
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	7 848	2 016	46	291	436
DOLLARS. .	34 650 820	8 951 749	201 402	1 272 407	1 936 161
$5,000 AND OVER . . . . . HOUSEHOLDS. .	38 097	8 814	232	771	1 597
DOLLARS. .	318 462 407	74 968 778	2 539 151	7 242 042	13 918 619
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	45 077	6 534	-	13	157
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES . . . . . HOUSEHOLDS. .	42 932	10 948	354	1 439	2 557
DOLLARS. .	108 655 860	29 321 973	1 172 146	3 524 122	6 532 096
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	31 714	8 419	293	1 208	2 049
DOLLARS. .	88 109 499	23 599 137	878 227	2 655 918	5 405 334
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	3 301	978	45	151	274
DOLLARS. .	8 710 138	2 488 484	97 438	474 102	536 750
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	11 047	2 226	17	129	426
DOLLARS. .	7 536 689	1 637 095	8 376	103 583	323 693
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	4 684	1 390	77	175	326
DOLLARS. .	4 299 534	1 597 257	188 105	290 519	266 319
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS.	81 032	22 245	988	3 922	6 180
TOTAL HOURS	2 810 969	817 772	51 783	189 425	257 133
BY NUMBER OF HOURS WORKED:					
NONE.	27 050	7 694	147	714	1 424
1 TO 14 HOURS	25 362	5 499	94	426	1 084
15 TO 39 HOURS.	20 356	5 765	130	632	1 392
40 TO 59 HOURS.	15 591	5 418	280	1 178	1 845
60 HOURS OR MORE.	19 723	5 563	484	1 686	1 859
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING.	30 222	7 466	398	1 445	2 097
PERSONS	44 266	10 752	630	2 220	3 041
TOTAL HOURS	319 940	74 180	4 122	15 646	21 053
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING.	24 331	6 045	383	1 434	1 811
PERSONS	32 532	7 614	526	1 926	2 207
TOTAL HOURS	1 216 798	300 134	22 534	76 854	90 273
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING.	57 812	14 230	301	1 561	3 067
LESS THAN 25 DAYS	8 000	2 950	176	734	920
25 TO 99 DAYS	7 209	2 871	72	454	903
100 TO 149 DAYS	3 854	1 166	17	134	284
150 TO 199 DAYS	2 427	768	10	52	205
200 DAYS OR MORE.	36 322	6 475	26	187	755
TOTAL DAYS WORKED	10 716 070	2 150 966	16 272	113 058	330 646
ON ANOTHER FARM	430 547	112 811	2 741	11 704	20 954
AT NONFARM JOBS	10 285 523	2 038 155	13 531	101 354	309 692
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING.	32 617	8 678	300	1 257	2 105
NUMBER OF PERSONS	43 801	11 518	442	1 671	2 878
MALE.	16 178	3 886	194	601	940
FEMALE.	27 623	7 632	248	1 070	1 938
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS	8 894	2 305	138	456	653
25 TO 99 DAYS	11 470	3 038	134	512	760
100 TO 199 DAYS	8 792	2 464	29	334	628
200 DAYS OR MORE.	14 645	3 711	141	369	837
TOTAL DAYS WORKED	5 813 048	1 515 379	51 617	172 460	357 915
ON ANOTHER FARM	476 530	125 873	7 350	15 093	44 080
AT NONFARM JOBS	5 336 518	1 389 506	44 267	157 367	313 835

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 1.—Cash-Grain Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . . . HOUSEHOLDS. .	6 041	6 384	1 347	8 409	2 402	1
DOLLARS. .	28 846 076	34 720 598	4 536 888	59 399 579	6 902 583	(D)
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	4 567	4 835	929	8 022	717	1
DOLLARS. .	20 840 204	26 618 923	2 840 892	52 039 070	2 324 973	(D)
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	704	839	184	1 161	184	-
DOLLARS. .	2 347 674	3 078 851	451 070	4 907 963	451 538	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	1 241	1 687	432	750	2 131	1
DOLLARS. .	1 323 600	2 145 398	536 693	491 941	3 029 851	(D)
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	2 796	2 607	601	2 536	1 110	1
DOLLARS. .	4 334 598	2 877 426	708 233	1 960 605	1 096 221	(D)
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499. . . . . HOUSEHOLDS. .	540	335	189	89	225	-
DOLLARS. .	157 710	81 687	58 942	18 821	40 919	-
$500 TO $999. . . . . HOUSEHOLDS. .	378	252	158	46	289	-
DOLLARS. .	277 006	183 951	113 781	31 400	233 804	-
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	390	387	163	80	431	-
DOLLARS. .	471 856	484 512	192 950	97 475	542 432	-
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	325	376	123	80	294	-
DOLLARS. .	546 997	649 701	207 291	135 871	518 190	-
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	620	565	156	242	412	-
DOLLARS. .	1 500 666	1 377 928	377 700	587 184	1 002 426	-
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	645	563	150	524	240	-
DOLLARS. .	2 198 274	1 912 540	499 325	1 784 712	815 747	-
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	562	563	118	956	141	-
DOLLARS. .	2 520 402	2 493 631	527 746	4 173 384	612 896	-
$5,000 AND OVER . . . . . HOUSEHOLDS. .	2 581	3 343	290	6 392	370	1
DOLLARS. .	21 173 165	27 536 648	2 559 153	52 570 732	3 136 169	(D)
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	1 385	4 050	929	8 247	1 722	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . . HOUSEHOLDS. .	2 917	3 058	623	3 719	1 340	-
DOLLARS. .	7 913 127	7 960 631	2 219 851	10 646 542	2 278 321	-
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	2 230	2 168	471	3 386	387	-
DOLLARS. .	6 352 544	6 485 473	1 821 641	9 813 281	1 411 864	-
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	198	254	56	220	51	-
DOLLARS. .	573 144	628 050	179 000	501 795	171 353	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	664	826	164	355	1 056	-
DOLLARS. .	477 604	568 429	155 410	247 894	626 710	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	363	359	90	149	135	-
DOLLARS. .	509 835	278 679	63 800	83 572	68 394	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.	5 736	4 490	929	4 063	1 249	3
TOTAL HOURS	184 508	108 813	26 110	56 528	23 300	68
BY NUMBER OF HOURS WORKED:						
NONE.	1 944	2 646	819	4 346	1 446	-
1 TO 14 HOURS	1 668	1 866	361	2 763	726	2
15 TO 39 HOURS.	1 793	1 584	234	1 087	324	-
40 TO 59 HOURS.	1 267	646	202	132	156	1
60 HOURS OR MORE.	1 008	394	132	81	43	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.	1 732	1 544	250	1 889	246	-
PERSONS	2 410	2 141	310	2 676	251	-
TOTAL HOURS	16 870	14 371	2 118	15 189	2 248	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.	1 361	875	181	468	163	-
PERSONS	1 624	1 094	237	558	169	-
TOTAL HOURS	60 692	40 104	9 677	17 375	6 655	-
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.	3 999	4 593	709	8 409	427	1
LESS THAN 25 DAYS	520	303	297	-	121	-
25 TO 99 DAYS	651	379	412	-	98	-
100 TO 149 DAYS	403	328	-	452	69	-
150 TO 199 DAYS	278	223	-	220	10	-
200 DAYS OR MORE.	2 147	3 360	-	7 737	129	1
TOTAL DAYS WORKED	696 085	963 438	31 467	2 075 027	49 679	220
ON ANOTHER FARM	31 502	42 907	3 003	73 550	1 209	-
AT NONFARM JOBS	664 583	920 531	28 464	2 001 477	48 470	220
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.	2 269	2 251	496	3 445	393	-
NUMBER OF PERSONS	2 919	2 920	688	4 567	483	-
MALE.	968	943	240	1 543	192	-
FEMALE.	1 951	1 977	448	3 024	291	-
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	559	418	81	745	73	-
25 TO 99 DAYS	709	772	151	1 171	79	-
100 TO 199 DAYS	598	705	170	898	125	-
200 DAYS OR MORE.	1 053	1 025	286	1 753	206	-
TOTAL DAYS WORKED	400 420	420 042	112 925	664 491	77 197	-
ON ANOTHER FARM	19 631	31 337	8 382	43 951	620	-
AT NONFARM JOBS	380 789	388 705	104 543	620 540	76 577	-

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 1.—Cash-Grain Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	99 491	28 682	1 112	4 593	7 400
	NUMBER	137 098	40 195	2 126	6 998	10 409
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	77 710	24 392	1 119	4 439	6 871
	NUMBER	99 003	33 806	2 729	7 510	9 436
TRACTORS	FARMS	98 330	28 656	1 135	4 578	7 459
	NUMBER	231 039	75 762	5 047	15 765	21 080
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	94 155	28 365	1 134	4 548	7 430
	NUMBER	181 086	62 870	4 365	13 342	17 742
1 TRACTOR	FARMS	37 884	6 475	19	123	684
2 TRACTORS	FARMS	35 196	13 185	132	1 485	4 010
3 TRACTORS	FARMS	15 006	6 033	387	1 873	2 118
4 TRACTORS	FARMS	4 081	1 909	324	801	492
5 TRACTORS OR MORE	FARMS	1 988	763	272	266	126
WHEEL TRACTORS	FARMS	93 912	28 320	1 130	4 544	7 426
	NUMBER	178 426	62 055	4 254	13 156	17 564
CRAWLER TRACTORS	FARMS	2 385	740	89	169	166
	NUMBER	2 660	815	111	186	178
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	45 278	11 573	552	2 080	3 000
	NUMBER	49 953	12 892	682	2 423	3 338
GRAIN AND BEAN COMBINES	FARMS	44 318	19 536	1 075	4 183	5 918
	NUMBER	46 395	20 764	1 276	4 619	6 275
PULL-TYPE	FARMS	31 217	11 435	123	1 244	3 292
	NUMBER	31 922	11 776	143	1 336	3 400
SELF-PROPELLED	FARMS	13 990	8 598	1 009	3 135	2 791
	NUMBER	14 473	8 988	1 133	3 283	2 875
PICKUP BALERS	FARMS	25 226	7 111	479	1 734	2 199
	NUMBER	25 459	7 202	487	1 751	2 242
HAY CONDITIONERS	FARMS	5 180	867	135	243	250
	NUMBER	5 190	871	136	246	250
CROP DRIERS	FARMS	5 761	3 050	558	1 238	813
	NUMBER	6 361	3 390	687	1 401	853
CORNPICKERS	FARMS	52 078	20 227	1 062	4 234	6 024
	NUMBER	54 876	21 856	1 385	4 949	6 432
FIELD FORAGE HARVESTERS	FARMS	6 788	1 470	220	482	435
	NUMBER	7 523	1 559	240	517	449
CYLINDER OR FLYWHEEL TYPE	FARMS	6 023	1 212	193	397	338
	NUMBER	6 206	1 227	197	403	338
FLAIL TYPE	FARMS	1 298	327	38	114	111
	NUMBER	1 317	332	43	114	111
TELEPHONE	FARMS	95 686	27 504	1 127	4 548	7 208
TELEVISION SET	FARMS	98 591	28 204	1 108	4 517	7 289
HOME FREEZER	FARMS	86 488	24 869	1 077	4 272	6 575
MILKING MACHINE	FARMS	13 245	1 544	87	381	557
BULK MILK TANK	FARMS	6 383	596	79	243	232
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	7 894	2 568	625	1 108	570
	PERSONS	13 368	3 494	1 046	1 419	703
FARMS REPORTING BY NUMBER OF WORKERS:						
1		5 743	1 949	378	881	463
2		1 336	455	166	178	89
3 OR 4		566	133	64	39	14
5 TO 9		155	26	12	10	4
10 OR MORE		94	5	5	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	10 058	4 679	442	1 166	1 343
	ACRES	818 849	469 311	132 006	164 039	107 157
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	501	59	-	16	9
	ACRES	8 480	762	-	370	86
VEGETABLES GROWN FOR SALE	FARMS	1 056	164	23	53	43
	ACRES	24 464	2 855	1 014	1 196	418
FRUITS AND NUTS	FARMS	771	80	5	9	14
	ACRES	12 442	306	145	27	10
SEED CROPS AND OTHER CROPS	FARMS	2 187	551	39	111	149
	ACRES	50 480	26 350	3 225	8 693	7 113
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	41 106	17 369	1 011	3 708	5 334
	ACRES	3 020 331	1 615 433	317 433	572 137	439 490
CORN	FARMS	38 288	16 455	989	3 599	5 119
	ACRES	2 571 299	1 336 477	272 919	462 592	365 371
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1 000	398	13	74	129
	ACRES	22 685	10 502	708	2 943	3 747
OTHER CROPS	FARMS	9 437	4 938	366	1 381	1 523
	ACRES	409 621	265 036	43 602	105 891	69 067
PASTURELAND	FARMS	1 397	331	15	56	92
	ACRES	16 725	3 417	204	710	1 305
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	15 744	3 063	267	737	884
	NUMBER	611 496	96 963	18 115	29 025	29 455
HOGS, SHEEP, AND GOATS	FARMS	14 267	3 218	271	908	1 108
	NUMBER	2 912 074	425 703	82 464	152 631	138 048

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 1.—Cash-Grain Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	7 418	6 626	1 533	7 953	2 351	2
	NUMBER	9 882	8 793	1 987	11 293	2 732	3
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	6 110	4 832	1 021	5 223	1 118	1
	NUMBER	7 394	5 608	1 129	5 812	1 195	1
TRACTORS	FARMS	7 363	6 605	1 516	7 599	2 349	1
	NUMBER	17 537	13 625	2 708	13 385	3 715	2
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	7 283	6 489	1 481	7 258	2 233	1
	NUMBER	14 563	10 811	2 047	9 699	2 740	2
1 TRACTOR	FARMS	1 745	2 895	1 009	5 125	1 760	-
2 TRACTORS	FARMS	4 199	2 977	382	1 870	439	1
3 TRACTORS	FARMS	1 035	534	86	240	34	-
4 TRACTORS	FARMS	225	63	4	9	-	-
5 TRACTORS OR MORE	FARMS	79	20	-	14	-	-
WHEEL TRACTORS	FARMS	7 273	6 470	1 477	7 213	2 233	-
	NUMBER	14 378	10 685	2 018	9 543	2 724	-
CRAWLER TRACTORS	FARMS	174	113	29	135	16	1
	NUMBER	185	126	29	156	16	2
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	2 738	2 621	582	3 410	932	-
	NUMBER	2 974	2 814	661	3 686	975	-
GRAIN AND BEAN COMBINES	FARMS	4 818	3 063	479	1 827	536	-
	NUMBER	4 967	3 131	496	1 848	536	-
PULL-TYPE	FARMS	3 669	2 679	428	1 710	517	-
	NUMBER	3 728	2 730	439	1 721	517	-
SELF-PROPELLED	FARMS	1 209	397	57	127	19	-
	NUMBER	1 239	401	57	127	19	-
PICKUP BALERS	FARMS	1 648	914	137	381	109	-
	NUMBER	1 667	918	137	396	109	-
HAY CONDITIONERS	FARMS	163	65	11	25	10	-
	NUMBER	163	65	11	25	10	-
CROP DRIERS	FARMS	257	161	23	83	21	-
	NUMBER	265	161	23	89	21	-
CORNPICKERS	FARMS	4 836	3 485	586	2 190	575	-
	NUMBER	4 973	3 531	586	2 214	575	-
FIELD FORAGE HARVESTERS	FARMS	202	125	6	21	14	-
	NUMBER	222	125	6	21	14	-
CYLINDER OR FLYWHEEL TYPE	FARMS	172	106	6	15	14	-
	NUMBER	177	106	6	15	14	-
FLAIL TYPE	FARMS	45	19	-	6	-	-
	NUMBER	45	19	-	6	-	-
TELEPHONE	FARMS	6 978	6 335	1 308	7 429	2 167	2
TELEVISION SET	FARMS	7 228	6 611	1 451	7 831	2 338	2
HOME FREEZER	FARMS	6 345	5 474	1 126	6 340	1 767	1
MILKING MACHINE	FARMS	372	147	-	69	32	-
BULK MILK TANK	FARMS	29	13	-	-	-	-
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	167	98	-	41	16	-
	PERSONS	218	108	-	41	16	-
FARMS REPORTING BY NUMBER OF WORKERS:							
1		134	93	-	41	16	-
2		22	-	-	-	-	-
3 OR 4		11	5	-	-	-	-
5 TO 9		-	-	-	-	-	-
10 OR MORE		-	-	-	-	-	-
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	1 050	605	73	301	87	-
	ACRES	49 180	15 145	1 784	4 244	1 042	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	25	9	-	10	-	-
	ACRES	190	116	-	72	-	-
VEGETABLES GROWN FOR SALE	FARMS	29	11	5	18	-	-
	ACRES	157	65	5	28	-	-
FRUITS AND NUTS	FARMS	29	23	-	5	3	-
	ACRES	58	66	-	5	60	-
SEED CROPS AND OTHER CROPS	FARMS	162	86	4	102	19	-
	ACRES	5 753	1 446	120	1 296	334	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	4 279	2 760	277	1 507	412	2
	ACRES	207 347	73 456	5 570	22 772	5 715	101
CORN	FARMS	4 047	2 461	240	1 149	321	2
	ACRES	173 722	57 564	4 309	15 333	3 854	101
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	85	76	21	43	42	-
	ACRES	1 878	958	268	500	393	-
OTHER CROPS	FARMS	938	676	54	406	73	-
	ACRES	30 842	14 690	944	6 642	1 408	-
PASTURELAND	FARMS	113	41	14	44	16	-
	ACRES	905	244	49	297	60	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	621	483	71	562	71	-
	NUMBER	12 976	6 160	1 232	4 735	721	-
HOGS, SHEEP, AND GOATS	FARMS	520	382	29	234	39	-
	NUMBER	38 912	12 268	1 380	4 403	503	-

TABLE 21. **Farm Characteristics, by Economic Class: 1964**—Continued

Part 1.—Cash-Grain Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	85 873	28 450	1 132	4 595	7 482
	ACRES	7 508 711	3 671 328	531 697	1 162 027	1 082 031
	TONS	1 137 561	552 291	97 459	178 870	153 269
DRY MATERIALS	FARMS	85 064	28 159	1 100	4 548	7 412
	TONS	983 189	463 152	72 736	146 394	132 405
LIQUID MATERIALS	FARMS	25 510	12 185	836	3 005	3 826
	TONS	154 399	89 149	24 726	32 476	20 866
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	17 410	3 435	227	807	994
	ACRES	381 840	70 631	10 492	21 058	19 896
DRY MATERIALS	FARMS	16 910	3 240	210	758	929
	TONS	54 353	9 537	1 419	2 672	2 466
LIQUID MATERIALS	FARMS	811	257	37	65	70
	TONS	1 788	542	129	139	155
OTHER PASTURE (NOT CROPLAND)	FARMS	3 870	729	69	188	222
	ACRES	67 557	14 922	3 576	4 280	3 971
DRY MATERIALS	FARMS	3 662	688	60	173	216
	TONS	9 118	1 854	454	577	437
LIQUID MATERIALS	FARMS	245	64	10	27	11
	TONS	539	66	14	31	9
CORN	FARMS	72 302	26 777	1 130	4 555	7 395
	ACRES	4 285 409	2 130 827	360 181	690 304	610 630
DRY MATERIALS	FARMS	71 104	26 155	1 048	4 433	7 241
	TONS	614 112	304 600	54 222	98 586	84 928
LIQUID MATERIALS	FARMS	23 487	11 431	820	2 908	3 658
	TONS	137 102	79 839	22 840	29 100	18 559
SOYBEANS	FARMS	27 357	12 153	513	2 260	3 486
	ACRES	1 098 495	671 805	65 763	214 471	207 977
DRY MATERIALS	FARMS	26 853	11 876	477	2 186	3 405
	TONS	85 076	50 072	4 757	15 577	15 173
LIQUID MATERIALS	FARMS	732	398	38	99	108
	TONS	2 570	1 762	324	694	439
WHEAT	FARMS	50 384	21 381	1 061	4 013	6 213
	ACRES	1 320 516	685 712	81 719	202 189	211 161
DRY MATERIALS	FARMS	49 082	20 769	1 021	3 846	6 029
	TONS	164 133	84 268	10 191	25 044	25 821
LIQUID MATERIALS	FARMS	5 719	2 916	191	701	863
	TONS	9 970	6 098	1 269	2 122	1 540
ALL OTHER CROPS	FARMS	24 403	5 599	294	1 188	1 651
	ACRES	358 603	99 004	10 945	30 046	28 522
DRY MATERIALS	FARMS	23 429	5 362	260	1 134	1 583
	TONS	56 468	12 830	1 693	3 941	3 581
LIQUID MATERIALS	FARMS	858	295	53	104	66
	TONS	2 452	849	151	392	165
LIME OR LIMING MATERIALS	FARMS	29 263	10 128	690	2 195	3 049
	ACRES	835 375	376 480	60 808	107 129	114 140
	TONS	1 990 483	883 433	140 502	249 657	268 989
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	108 016	29 939	1 135	4 636	7 604
FEED FOR LIVESTOCK AND POULTRY	FARMS	80 349	18 329	871	3 462	5 106
	DOLLARS	165 299 156	17 294 681	2 628 745	5 866 863	4 947 848
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	16 999	4 354	45	287	711
$200 TO $999	FARMS	31 400	8 465	188	1 137	2 591
$1,000 TO $1,999	FARMS	13 004	3 119	191	921	1 145
$2,000 TO $4,999	FARMS	12 212	1 970	272	934	607
$5,000 TO $9,999	FARMS	4 029	352	134	164	43
$10,000 TO $19,999	FARMS	1 730	65	38	18	9
$20,000 AND OVER	FARMS	975	4	3	1	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	66 903	16 177	670	3 181	4 789
50 TO 99 TONS	FARMS	2 805	249	96	107	41
100 TO 199 TONS	FARMS	1 267	66	39	22	5
200 TO 499 TONS	FARMS	613	2	1	1	-
500 TONS OR MORE	FARMS	247	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	50 172	11 195	640	2 300	3 096
	DOLLARS	105 868 577	12 803 749	2 972 608	4 363 960	3 056 805
$1 TO $999	FARMS	33 985	7 848	177	1 113	2 063
$1,000 TO $2,499	FARMS	7 807	1 974	139	573	698
$2,500 TO $4,999	FARMS	3 620	859	137	371	284
$5,000 TO $9,999	FARMS	2 537	386	105	201	47
$10,000 TO $19,999	FARMS	1 406	106	65	41	-
$20,000 AND OVER	FARMS	817	22	17	1	4
SEEDS, BULBS, PLANTS, AND TREES	FARMS	91 433	29 273	1 135	4 636	7 587
	DOLLARS	23 670 921	10 253 853	1 445 547	2 887 664	3 016 384
$1 TO $99	FARMS	33 090	4 856	9	56	302
$100 TO $499	FARMS	45 932	17 939	101	1 959	5 122
$500 TO $999	FARMS	9 286	4 708	377	1 874	1 811
$1,000 TO $1,999	FARMS	2 508	1 474	473	643	335
$2,000 AND OVER	FARMS	617	296	175	104	17
FERTILIZER AND FERTILIZING MATERIALS	FARMS	89 349	28 639	1 135	4 617	7 500
	DOLLARS	95 373 720	46 724 457	8 432 899	15 213 611	12 940 967
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	99 786	29 886	1 135	4 636	7 604
	DOLLARS	58 496 859	25 425 419	3 172 222	7 372 508	7 650 011
$1 TO $99	FARMS	18 423	1 034	-	-	23
$100 TO $499	FARMS	42 262	11 090	-	77	950
$500 TO $999	FARMS	21 172	8 894	31	937	3 433
$1,000 TO $4,999	FARMS	17 664	8 741	1 010	3 589	3 198
$5,000 AND OVER	FARMS	265	127	94	33	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 1.—Cash-Grain Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	7 353	6 582	1 306	6 560	2 038	3
	ACRES	582 585	281 572	31 416	125 629	38 486	211
	TONS	79 775	38 599	4 319	17 179	5 238	23
DRY MATERIALS	FARMS	7 288	6 522	1 289	6 494	2 022	3
	TONS	71 902	35 585	4 130	16 215	5 024	23
LIQUID MATERIALS	FARMS	2 726	1 659	133	935	239	-
	TONS	7 873	3 017	191	964	216	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	804	524	79	430	125	-
	ACRES	11 864	6 435	886	4 621	1 590	-
DRY MATERIALS	FARMS	771	502	70	421	125	-
	TONS	1 863	975	142	629	230	-
LIQUID MATERIALS	FARMS	39	37	9	29	-	-
	TONS	54	47	18	42	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	146	88	16	90	7	-
	ACRES	1 949	836	310	659	56	-
DRY MATERIALS	FARMS	140	83	16	81	7	-
	TONS	207	116	63	82	7	-
LIQUID MATERIALS	FARMS	11	5	-	9	-	-
	TONS	8	4	-	11	-	-
CORN	FARMS	7 067	5 699	931	4 256	1 122	3
	ACRES	317 217	138 210	14 285	52 087	13 212	170
DRY MATERIALS	FARMS	6 924	5 589	920	4 219	1 111	3
	TONS	44 649	20 070	2 145	7 949	2 131	19
LIQUID MATERIALS	FARMS	2 464	1 464	117	726	171	-
	TONS	6 701	2 473	166	663	172	-
SOYBEANS	FARMS	2 991	2 505	398	2 199	626	-
	ACRES	114 063	61 782	7 749	34 353	9 911	-
DRY MATERIALS	FARMS	2 937	2 473	398	2 144	626	-
	TONS	8 616	5 201	748	3 133	905	-
LIQUID MATERIALS	FARMS	87	66	-	61	-	-
	TONS	194	111	-	90	-	-
WHEAT	FARMS	5 369	4 191	534	2 728	1 020	3
	ACRES	118 383	65 359	6 901	30 831	11 710	41
DRY MATERIALS	FARMS	5 230	4 114	529	2 642	1 000	3
	TONS	14 233	8 103	876	3 961	1 503	4
LIQUID MATERIALS	FARMS	704	445	12	229	81	-
	TONS	806	355	6	139	39	-
ALL OTHER CROPS	FARMS	1 349	973	144	474	211	-
	ACRES	19 252	8 952	1 287	3 061	2 013	-
DRY MATERIALS	FARMS	1 321	931	133	443	195	-
	TONS	2 337	1 119	159	461	249	-
LIQUID MATERIALS	FARMS	50	22	-	26	5	-
	TONS	112	29	-	22	2	-
LIME OR LIMING MATERIALS	FARMS	2 163	1 711	320	1 354	431	-
	ACRES	54 077	34 832	5 494	21 247	5 746	-
	TONS	130 723	81 978	11 584	50 824	12 640	-
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	7 680	7 136	1 748	8 402	2 690	3
FEED FOR LIVESTOCK AND POULTRY	FARMS	4 599	3 582	709	3 359	1 021	1
	DOLLARS	2 473 936	1 199 363	177 926	797 293	175 909	320
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	1 330	1 581	400	2 017	752	-
$200 TO $999	FARMS	2 503	1 777	269	1 238	260	1
$1,000 TO $1,999	FARMS	615	207	40	88	9	-
$2,000 TO $4,999	FARMS	140	17	-	16	-	-
$5,000 TO $9,999	FARMS	11	-	-	-	-	-
$10,000 TO $19,999	FARMS	-	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	4 082	2 961	494	2 394	681	1
50 TO 99 TONS	FARMS	5	-	-	-	-	-
100 TO 199 TONS	FARMS	-	-	-	-	-	-
200 TO 499 TONS	FARMS	-	-	-	-	-	-
500 TONS OR MORE	FARMS	-	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	2 765	2 047	347	1 995	547	-
	DOLLARS	1 519 402	796 579	94 395	506 815	125 556	-
$1 TO $999	FARMS	2 336	1 830	329	1 905	536	-
$1,000 TO $2,499	FARMS	361	185	18	81	11	-
$2,500 TO $4,999	FARMS	40	27	-	9	-	-
$5,000 TO $9,999	FARMS	28	5	-	-	-	-
$10,000 TO $19,999	FARMS	-	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	7 634	6 775	1 506	7 187	2 150	3
	DOLLARS	1 711 696	1 047 574	144 988	562 653	153 750	933
$1 TO $99	FARMS	1 284	2 246	959	5 090	1 573	-
$100 TO $499	FARMS	5 831	4 390	536	2 087	577	2
$500 TO $999	FARMS	500	135	11	10	-	1
$1,000 TO $1,999	FARMS	19	4	-	-	-	-
$2,000 AND OVER	FARMS	-	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	7 467	6 588	1 332	6 569	2 073	3
	DOLLARS	6 676 441	3 104 487	356 052	1 319 640	363 086	1 785
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	7 680	7 114	1 717	7 636	2 362	3
	DOLLARS	4 417 627	2 455 058	357 993	1 133 128	357 259	1 054
$1 TO $99	FARMS	80	410	521	3 341	1 001	-
$100 TO $499	FARMS	3 718	5 263	1 082	4 084	1 300	2
$500 TO $999	FARMS	3 067	1 323	103	193	61	1
$1,000 TO $4,999	FARMS	815	118	11	18	-	-
$5,000 AND OVER	FARMS	-	-	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 1.—Cash-Grain Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	64 845	19 122	652	2 791	4 842
DOLLARS. .	19 151 916	7 583 983	652 823	1 509 874	2 327 848
$1 TO $199. . . . . .FARMS. .	32 192	6 061	115	641	1 159
$200 TO $499. . . . . .FARMS. .	21 924	7 876	191	1 005	1 734
$500 TO $999. . . . . .FARMS. .	8 005	3 836	162	637	1 422
$1,000 TO $1,999. . . . . .FARMS. .	2 180	1 119	95	431	468
$2,000 TO $2,499. . . . . .FARMS. .	258	114	29	50	30
$2,500 TO $4,999. . . . . .FARMS. .	213	94	39	26	29
$5,000 TO $9,999. . . . . .FARMS. .	53	16	15	1	-
$10,000 AND OVER. . . . . .FARMS. .	20	6	6	-	-
HIRED LABOR . . . . . .FARMS. .	50 993	16 006	1 009	3 651	4 814
DOLLARS. .	42 755 501	10 350 764	2 854 126	3 867 913	2 176 482
$1 TO $199. . . . . .FARMS. .	26 362	7 221	50	819	2 109
$200 TO $499. . . . . .FARMS. .	11 448	4 057	139	919	1 384
$500 TO $999. . . . . .FARMS. .	5 133	2 062	127	747	737
$1,000 TO $2,499. . . . . .FARMS. .	4 096	1 499	227	662	434
$2,500 TO $4,999. . . . . .FARMS. .	2 709	905	319	403	136
$5,000 TO $9,999. . . . . .FARMS. .	783	221	117	90	14
$10,000 TO $19,999. . . . . .FARMS. .	301	33	22	11	-
$20,000 TO $49,999. . . . . .FARMS. .	106	6	6	-	-
$50,000 AND OVER. . . . . .FARMS. .	55	2	2	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	1 105 356 382	376 452 041	61 048 694	121 683 021	110 001 673
AVERAGE PER FARM.	10 227	12 558	56 578	27 173	14 350
ALL CROPS	493 910 721	307 242 963	49 142 686	97 876 722	89 656 251
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	458 288 793	305 512 857	48 797 840	97 258 320	89 251 826
VEGETABLES.	9 993 907	1 143 939	303 008	471 209	218 756
FRUITS AND NUTS	5 583 691	111 280	380	39 530	32 434
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	20 044 330	474 887	41 458	107 663	153 235
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	610 686 304	69 142 085	11 905 788	23 785 408	20 316 344
POULTRY AND POULTRY PRODUCTS.	101 687 745	2 718 659	331 638	709 509	809 754
DAIRY PRODUCTS.	107 374 610	6 284 715	844 069	2 519 133	1 988 280
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	401 623 949	60 138 711	10 730 081	20 556 766	17 518 310
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . .FARMS. .	70 635	15 604	664	2 759	4 322
NUMBER. .	2 053 417	389 614	45 949	106 674	115 465
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	55 915	11 924	510	2 153	3 373
NUMBER. .	759 247	149 224	16 287	40 495	45 087
MILK COWS . . . . . .FARMS. .	25 720	3 463	125	578	970
NUMBER. .	328 065	25 181	2 167	7 983	7 990
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	55 335	12 055	518	2 180	3 438
NUMBER. .	597 664	111 053	12 033	29 982	33 240
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	56 602	12 854	613	2 418	3 657
NUMBER. .	696 506	129 337	17 629	36 197	37 138
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	21 286	4 559	61	350	869
10 TO 19.	16 506	3 868	50	426	1 051
20 TO 49.	21 663	5 240	207	1 213	1 838
50 TO 99.	8 291	1 589	212	643	495
100 TO 199.	2 271	303	107	114	65
200 TO 499.	530	43	25	13	4
500 OR MORE	88	2	2	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	15 563	3 151	55	271	638
5 TO 9.	12 952	2 876	31	281	732
10 TO 19.	14 662	3 547	107	735	1 265
20 TO 29.	6 491	1 401	118	484	471
30 TO 49.	4 582	723	121	299	222
50 TO 99.	1 472	202	66	76	42
100 TO 199.	163	21	9	7	3
200 OR MORE	30	3	3	-	-
MILK COWS:					
1 TO 4.	9 723	1 864	56	205	425
5 TO 9.	4 823	728	2	45	195
10 TO 19.	5 162	520	10	143	253
20 TO 29.	2 820	230	22	119	77
30 TO 49.	2 405	110	30	61	19
50 TO 99.	730	11	5	5	1
100 OR MORE	57	-	-	-	-
HOGS AND PIGS . . . . . .FARMS. .	48 177	10 549	553	2 181	3 353
NUMBER. .	4 496 507	805 927	115 437	267 558	262 410
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	36 603	7 559	371	1 630	2 488
NUMBER. .	593 535	104 878	13 441	33 442	35 022
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	45 221	9 935	530	2 102	3 200
NUMBER. .	3 902 972	701 049	101 996	234 116	227 388
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	7 698	1 278	17	80	215
10 TO 24.	7 660	1 827	37	180	439
25 TO 99.	18 289	4 577	112	760	1 673
100 TO 199.	8 224	1 966	140	734	829
200 TO 499.	5 349	843	209	410	194
500 OR MORE	957	58	38	17	3

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 1.—Cash-Grain Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	4 964	4 858	1 015	5 304	1 673	-
DOLLARS. .	1 723 805	1 222 723	146 910	649 433	220 615	-
$1 TO $199. . . . . .FARMS. .	1 492	1 947	707	4 326	1 335	-
$200 TO $499. . . . . .FARMS. .	2 177	2 473	296	957	328	-
$500 TO $999. . . . . .FARMS. .	1 184	419	12	21	10	-
$1,000 TO $1,999. . . . . .FARMS. .	106	19	-	-	-	-
$2,000 TO $2,499. . . . . .FARMS. .	5	-	-	-	-	-
$2,500 TO $4,999. . . . . .FARMS. .	-	-	-	-	-	-
$5,000 TO $9,999. . . . . .FARMS. .	-	-	-	-	-	-
$10,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-	-
HIRED LABOR . . . . . .FARMS. .	3 660	2 479	393	1 438	591	1
DOLLARS. .	969 104	435 299	47 840	174 155	72 461	2 500
$1 TO $199. . . . . .FARMS. .	2 188	1 763	292	1 174	514	-
$200 TO $499. . . . . .FARMS. .	1 007	507	101	207	43	-
$500 TO $999. . . . . .FARMS. .	305	146	-	47	30	-
$1,000 TO $2,499. . . . . .FARMS. .	113	63	-	10	4	-
$2,500 TO $4,999. . . . . .FARMS. .	47	-	-	-	-	1
$5,000 TO $9,999. . . . . .FARMS. .	-	-	-	-	-	-
$10,000 TO $19,999. . . . . .FARMS. .	-	-	-	-	-	-
$20,000 TO $49,999. . . . . .FARMS. .	-	-	-	-	-	-
$50,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	55 348 030	25 904 168	2 466 455	9 236 990	3 376 476	22 989
AVERAGE PER FARM.	7 214	3 621	1 280	1 143	1 202	7 663
ALL CROPS	46 204 833	22 161 941	2 200 530	8 306 300	2 987 751	21 147
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	45 975 028	22 043 586	2 186 257	8 262 282	2 971 117	21 147
VEGETABLES.	111 037	36 538	3 391	14 901	5 360	-
FRUITS AND NUTS	16 852	18 610	3 474	10 016	3 869	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	101 916	63 207	7 408	19 101	7 405	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	9 135 630	3 734 555	264 360	927 331	387 901	1 842
POULTRY AND POULTRY PRODUCTS.	604 275	242 278	21 205	34 200	61 142	380
DAIRY PRODUCTS.	682 410	238 305	12 518	23 138	13 346	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	7 848 945	3 253 972	230 637	869 993	313 413	1 462
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS. .	3 929	3 205	725	2 971	932	1
NUMBER. .	72 880	42 398	6 248	22 022	7 255	50
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	2 974	2 361	553	1 855	721	1
NUMBER. .	28 314	16 506	2 535	7 119	2 947	24
MILK COWS . . . . . .FARMS. .	836	731	223	570	216	-
NUMBER. .	4 106	2 358	577	1 051	479	-
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	3 005	2 424	490	2 118	639	1
NUMBER. .	21 198	12 715	1 885	7 427	2 287	7
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	3 199	2 499	468	2 117	613	1
NUMBER. .	23 368	13 177	1 828	7 476	2 021	19
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	1 278	1 510	491	2 235	667	-
10 TO 19.	1 185	987	169	539	203	-
20 TO 49.	1 263	657	62	191	61	-
50 TO 99.	190	47	2	6	1	1
100 TO 199.	12	4	1	-	-	-
200 TO 499.	1	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	853	992	342	1 334	487	-
5 TO 9.	888	785	159	362	177	-
10 TO 19.	926	470	44	146	54	-
20 TO 29.	233	90	5	10	3	1
30 TO 49.	60	19	2	3	-	-
50 TO 99.	13	4	1	-	-	-
100 TO 199.	1	1	-	-	-	-
200 OR MORE	-	-	-	-	-	-
MILK COWS:						
1 TO 4.	463	530	185	531	196	-
5 TO 9.	264	184	38	39	20	-
10 TO 19.	97	17	-	-	-	-
20 TO 29.	12	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGS . . . . . .FARMS. .	2 450	1 646	366	1 236	351	1
NUMBER. .	111 662	43 609	5 251	16 125	4 266	50
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	1 736	1 132	202	665	177	1
NUMBER. .	15 533	6 702	738	2 372	547	5
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	2 278	1 500	325	1 100	318	1
NUMBER. .	96 129	36 907	4 513	13 753	3 719	45
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	343	419	204	698	195	-
10 TO 24.	534	541	96	343	104	-
25 TO 99.	1 315	652	65	191	52	1
100 TO 199.	233	29	1	4	-	-
200 TO 499.	25	5	-	-	-	-
500 OR MORE	-	-	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 1.—Cash-Grain Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	40 931	8 744	426	1 841	2 861
	LITTERS	901 507	151 197	21 689	50 425	49 400
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		4 999	960	10	61	168
3 TO 9 LITTERS		11 172	2 615	23	207	665
10 TO 19 LITTERS		9 779	2 432	51	469	1 021
20 TO 49 LITTERS		10 462	2 236	168	881	916
50 TO 99 LITTERS		3 462	441	130	212	86
100 LITTERS OR MORE		1 057	60	44	11	5
SHEEP AND LAMBS	FARMS	13 211	3 905	135	669	1 104
	NUMBER	360 738	102 589	6 995	19 000	30 627
LAMBS UNDER 1 YEAR OLD	FARMS	8 072	2 401	86	397	660
	NUMBER	115 957	30 362	3 748	5 648	9 492
SHEEP 1 YEAR OLD AND OVER	FARMS	12 770	3 792	131	654	1 071
	NUMBER	244 781	72 227	3 247	13 352	21 135
EWES	FARMS	12 464	3 710	123	640	1 053
	NUMBER	227 421	67 241	2 982	12 378	19 683
RAMS AND WETHERS	FARMS	9 422	2 813	104	515	788
	NUMBER	17 360	4 986	265	974	1 452
CHICKENS 4 MONTHS OLD AND OVER	FARMS	29 194	5 569	149	721	1 470
	NUMBER	14 163 752	753 358	55 890	160 932	235 603
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	63 287	13 962	678	2 729	4 086
	NUMBER	1 224 660	190 775	28 022	57 929	55 153
	DOLLARS	177 045 966	25 396 815	4 581 799	8 295 292	7 057 675
HOGS AND PIGS	FARMS	48 295	10 872	595	2 366	3 544
	NUMBER	7 502 242	1 207 063	201 092	411 943	374 917
	DOLLARS	216 317 259	33 044 760	5 983 770	11 944 612	9 970 603
SHEEP AND LAMBS	FARMS	12 184	3 602	129	632	1 039
	NUMBER	302 509	76 593	6 805	14 442	22 691
	DOLLARS	4 990 097	1 230 719	124 444	234 298	357 899
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	18 567	2 012	85	423	657
	POUNDS	2 642 548 024	155 491 847	20 965 088	62 777 725	49 233 919
	DOLLARS	106 985 219	6 233 117	844 069	2 514 723	1 970 331
CREAM	FARMS	781	118	-	9	28
BUTTERFAT	POUNDS	735 231	97 433	-	8 325	33 885
	DOLLARS	389 676	51 640	-	4 412	17 959
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	574	16	1	5	5
	NUMBER	20 971 062	86 186	12 000	32 500	21 686
	DOLLARS	11 534 084	47 402	6 600	17 875	11 927
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	14 710	2 707	83	428	801
	NUMBER	9 049 826	533 729	40 769	119 615	167 969
	DOLLARS	3 891 436	229 505	17 532	51 435	72 226
CHICKEN EGGS	FARMS	18 340	3 424	94	496	1 000
	DOZENS	184 613 149	7 437 591	838 095	1 934 090	2 226 964
	DOLLARS	57 230 077	2 305 653	259 810	599 568	690 359
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	76 225	27 960	1 079	4 466	7 598
	ACRES	4 479 825	2 217 148	346 846	692 838	657 734
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		22 611	3 909	-	2	57
20 TO 49 ACRES		23 183	8 678	-	34	960
50 TO 74 ACRES		10 459	4 732	-	160	2 196
75 TO 99 ACRES		6 358	3 046	3	468	1 985
100 TO 149 ACRES		7 329	3 844	30	1 635	1 896
150 TO 199 ACRES		3 060	1 771	143	1 237	364
200 ACRES OR MORE		3 225	1 980	903	930	140
HARVESTED FOR GRAIN	FARMS	75 188	27 912	1 079	4 466	7 595
	ACRES	4 293 040	2 196 352	342 495	686 433	652 307
	BUSHELS	308 633 586	167 452 363	31 166 308	56 233 797	47 451 030
SALES	FARMS	49 764	27 028	1 075	4 443	7 444
	BUSHELS	180 687 777	143 003 505	27 722 949	48 178 361	39 554 809
SOYBEANS FOR BEANS	FARMS	59 060	26 852	990	4 286	7 272
	ACRES	2 666 929	1 688 711	178 506	479 980	529 050
	BUSHELS	64 474 337	41 714 391	4 993 991	12 581 321	12 985 585
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	54 166	23 229	997	4 102	6 714
	ACRES	1 374 151	724 193	81 008	201 491	228 151
	BUSHELS	46 237 941	24 872 922	3 145 401	7 264 860	7 681 916
OATS FOR GRAIN	FARMS	25 493	7 518	289	1 489	2 307
	ACRES	375 181	117 682	7 879	30 361	37 885
	BUSHELS	16 525 216	5 386 246	437 401	1 560 036	1 737 981
BARLEY FOR GRAIN	FARMS	1 487	274	9	43	90
	ACRES	15 097	2 962	150	679	958
	BUSHELS	540 413	104 462	5 783	28 109	32 316
RYE FOR GRAIN	FARMS	2 959	1 315	67	265	417
	ACRES	28 271	14 459	1 044	3 265	4 673
	BUSHELS	601 558	309 258	26 022	76 385	99 431

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 1.—Cash-Grain Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . FARMS	2 051	1 339	226	775	205	1
LITTERS	20 825	8 056	802	2 386	610	2
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	256	341	124	475	127	1
3 TO 9 LITTERS	880	750	90	268	68	-
10 TO 19 LITTERS	670	212	9	31	10	-
20 TO 49 LITTERS	234	34	3	1	-	-
50 TO 99 LITTERS	11	2	-	-	-	-
100 LITTERS OR MORE	-	-	-	-	-	-
SHEEP AND LAMBS . . . FARMS	988	899	110	626	247	-
NUMBER	25 469	18 809	1 689	8 798	4 350	-
LAMBS UNDER 1 YEAR OLD . . . FARMS	622	573	63	369	146	-
NUMBER	6 168	4 956	350	2 273	1 067	-
SHEEP 1 YEAR OLD AND OVER . . . FARMS	967	861	108	598	238	-
NUMBER	19 301	13 853	1 339	6 525	3 283	-
EWES . . . FARMS	951	840	103	574	229	-
NUMBER	18 168	12 820	1 210	5 884	3 020	-
RAMS AND WETHERS . . . FARMS	732	605	69	404	154	-
NUMBER	1 133	1 033	129	641	263	-
CHICKENS 4 MONTHS OLD AND OVER . . . FARMS	1 567	1 296	366	982	673	1
NUMBER	183 134	101 426	16 373	60 396	36 819	115
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . FARMS	3 455	2 606	408	1 414	565	1
NUMBER	32 145	16 013	1 513	5 062	2 015	3
DOLLARS	3 660 074	1 677 899	124 076	455 291	181 182	625
HOGS AND PIGS . . . FARMS	2 542	1 605	220	835	228	1
NUMBER	155 224	59 071	4 816	15 061	3 984	42
DOLLARS	3 783 249	1 278 581	83 945	282 141	70 004	837
SHEEP AND LAMBS . . . FARMS	909	816	77	482	216	-
NUMBER	18 106	13 560	989	5 789	2 952	-
DOLLARS	288 242	211 017	14 819	84 154	45 738	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . FARMS	498	310	39	80	44	-
POUNDS	16 610 888	5 622 507	281 720	559 151	281 241	-
DOLLARS	666 122	226 572	11 300	22 528	11 403	-
CREAM . . . FARMS	38	34	9	6	10	-
BUTTERFAT . . . POUNDS	30 755	22 164	2 304	1 155	3 674	-
DOLLARS	16 300	11 747	1 222	611	1 947	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS	5	-	-	-	-	-
NUMBER	20 000	-	-	-	-	-
DOLLARS	11 000	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . FARMS	805	529	61	135	184	1
NUMBER	139 383	61 154	4 839	11 842	14 936	58
DOLLARS	59 935	26 296	2 081	5 092	6 423	25
CHICKEN EGGS . . . FARMS	985	738	111	208	321	1
DOZENS	1 690 941	687 332	60 169	91 488	174 926	1 150
DOLLARS	524 191	213 072	18 653	28 361	54 227	357
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . FARMS	7 397	6 176	1 244	4 743	1 597	3
ACRES	343 298	158 395	18 037	58 659	18 920	170
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	611	2 295	944	3 897	1 346	-
20 TO 49 ACRES	3 958	3 451	275	811	246	1
50 TO 74 ACRES	1 991	365	20	31	5	2
75 TO 99 ACRES	545	40	5	4	-	-
100 TO 149 ACRES	261	22	-	-	-	-
150 TO 199 ACRES	26	1	-	-	-	-
200 ACRES OR MORE	5	2	-	-	-	-
HARVESTED FOR GRAIN . . . FARMS	7 384	6 155	1 233	4 721	1 585	3
ACRES	340 353	157 032	17 732	58 054	18 737	170
BUSHELS	22 360 614	9 403 748	836 866	2 922 882	964 504	16 093
SALES . . . FARMS	7 099	5 813	1 154	4 484	1 495	3
BUSHELS	18 783 750	8 055 330	708 306	2 584 324	831 983	14 518
SOYBEANS FOR BEANS . . . FARMS	6 956	6 097	1 251	5 205	1 875	2
ACRES	305 916	172 453	22 806	84 488	28 779	33
BUSHELS	7 061 631	3 693 336	398 527	1 576 116	571 505	1 047
SMALL GRAINS HARVESTED:						
WHEAT . . . FARMS	6 023	4 665	728	2 779	1 139	3
ACRES	133 186	71 425	8 932	31 214	12 573	35
BUSHELS	4 302 528	2 232 498	245 719	937 181	377 840	1 458
OATS FOR GRAIN . . . FARMS	1 920	1 305	208	593	323	1
ACRES	26 045	13 647	1 865	4 693	2 809	16
BUSHELS	1 062 425	526 954	61 449	159 574	94 002	600
BARLEY FOR GRAIN . . . FARMS	74	51	7	21	14	-
ACRES	701	430	44	122	98	-
BUSHELS	24 139	12 971	1 144	3 845	2 235	-
RYE FOR GRAIN . . . FARMS	318	212	36	112	69	-
ACRES	3 190	1 917	370	851	547	-
BUSHELS	65 642	36 235	5 543	14 384	10 904	-

TABLE 21. **Farm Characteristics, by Economic Class: 1964**—Continued

Part 1.—Cash-Grain Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.					
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . . FARMS.	32 994	7 169	308	1 375	1 990
ACRES.	616 655	115 703	8 773	29 472	34 409
TONS.	1 481 756	264 184	25 511	72 867	78 379
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . FARMS.	27 591	7 675	288	1 293	2 207
ACRES.	466 213	136 230	8 562	30 453	43 121
TONS.	714 455	203 900	15 585	49 299	64 636
LESPEDEZA CUT FOR HAY . . . . . FARMS.	3 159	417	20	39	91
ACRES.	37 161	5 794	583	549	1 603
TONS.	46 312	7 958	1 034	852	2 388
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS.	2 236	251	15	36	56
ACRES.	21 190	2 734	270	442	703
TONS.	27 050	3 302	440	531	845
OTHER HAY CUT . . . . . FARMS.	2 185	351	17	56	93
ACRES.	27 609	4 656	360	1 030	1 439
TONS.	38 997	6 761	659	1 839	1 875
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS.	1 619	129	20	43	31
ACRES.	41 582	2 528	556	866	573
TONS, GREEN WT.	255 204	13 393	3 050	4 552	2 650
RED CLOVER SEED . . . . . FARMS.	6 711	2 615	82	449	783
ACRES.	94 489	41 439	2 175	9 171	14 076
POUNDS.	7 248 916	3 155 372	152 641	734 166	1 090 546
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE . . . . . FARMS.	7 241	871	15	68	173
ACRES.	6 858	193	66	26	33
HUNDREDWEIGHT.	1 652 965	27 469	8 311	4 821	6 313
TOBACCO . . . . . FARMS.	5 570	413	13	35	89
ACRES.	6 912	523	65	70	150
POUNDS.	12 351 013	866 512	122 537	116 047	233 216
POPCORN . . . . . FARMS.	902	277	24	72	79
ACRES.	32 676	10 483	2 226	3 109	2 616
POUNDS, EAR CORN.	67 382 065	19 851 042	3 402 680	6 860 365	5 242 603
VEGETABLES HARVESTED FOR SALE . . . . . FARMS.	2 309	431	32	113	123
ACRES.	40 901	7 358	1 226	2 947	1 877
SALES . . . . . DOLLARS.	9 993 907	1 143 939	303 008	471 209	218 756
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS.	1 965	244	4	20	42
ACRES.	13 663	629	32	99	88

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 1.—Cash-Grain Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	1 826	1 433	237	898	355	1
	ACRES	25 208	15 852	1 989	6 357	2 965	7
	TONS	54 138	30 087	3 202	10 429	4 545	20
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	2 006	1 602	279	888	488	1
	ACRES	31 511	19 891	2 692	7 453	4 565	15
	TONS	44 926	26 335	3 119	8 816	5 328	22
LESPEDEZA CUT FOR HAY	FARMS	110	120	37	113	60	-
	ACRES	1 348	1 373	338	944	447	-
	TONS	1 828	1 543	313	919	418	-
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	61	65	18	88	25	-
	ACRES	621	595	103	541	162	-
	TONS	791	581	114	537	131	-
OTHER HAY CUT	FARMS	79	80	26	90	27	-
	ACRES	957	671	199	836	201	-
	TONS	1 304	842	242	812	197	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	26	8	1	2	6	-
	ACRES	429	84	20	14	62	-
	TONS, GREEN WT.	2 773	268	100	20	444	-
RED CLOVER SEED	FARMS	728	520	53	152	114	1
	ACRES	9 686	5 829	502	1 332	1 024	13
	POUNDS	723 174	421 103	33 742	103 423	76 305	180
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	246	264	105	334	173	-
	ACRES	27	38	3	12	9	-
	HUNDREDWEIGHT	3 661	3 695	668	2 141	1 255	-
TOBACCO	FARMS	115	124	37	95	26	-
	ACRES	115	101	22	47	13	-
	POUNDS	204 656	156 901	33 155	74 019	19 044	-
POPCORN	FARMS	64	34	4	16	6	-
	ACRES	1 859	638	35	206	60	-
	POUNDS, EAR CORN	3 385 473	922 081	37 840	213 670	66 520	-
VEGETABLES HARVESTED FOR SALE	FARMS	87	61	15	53	23	-
	ACRES	936	343	29	106	41	-
SALES	DOLLARS	111 037	36 538	3 391	14 901	5 360	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	77	77	24	96	32	-
	ACRES	149	190	71	222	67	-

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 2.—Tobacco Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
FARMS, ACREAGE, AND VALUE					
FARMS . . . . . NUMBER. .	108 082	888	1	4	38
PERCENT	(x)	100.0	.1	.5	4.3
LAND IN FARMS . . . . . .ACRES. .	17 933 226	101 197	134	1 493	9 962
PERCENT	(x)	100.0	.1	1.5	9.8
AVERAGE SIZE OF FARM. . . . . .ACRES. .	165.9	114.0	134.0	373.3	262.2
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM. . . . . .DOLLARS. .	51 645	16 120	-	-	48 454
AVERAGE PER ACRE. . . . . .DOLLARS. .	309.84	131.65	-	-	130.39
FARMS BY VALUE:					
LESS THAN $10,000	14 753	322	-	-	3
$10,000 TO $19,999.	21 407	263	-	-	3
$20,000 TO $39,999.	27 432	167	-	-	7
$40,000 TO $69,999.	18 991	33	-	-	9
$70,000 TO $99,999.	10 027	11	-	-	-
$100,000 TO $149,999.	8 174	6	-	-	6
$150,000 TO $199,999.	3 726	-	-	-	-
$200,000 TO $499,999.	3 362	-	-	-	-
$500,000 OR MORE.	210	-	-	-	-
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED. . . . . .FARMS. .	95 846	888	1	4	38
ACRES. .	10 298 855	17 723	71	585	2 073
1 TO 9 ACRES. . . . . .FARMS. .	9 938	363	-	-	2
10 TO 19 ACRES. . . . . .FARMS. .	9 322	172	-	-	7
20 TO 29 ACRES. . . . . .FARMS. .	7 512	151	-	-	1
30 TO 49 ACRES. . . . . .FARMS. .	12 285	128	-	-	9
50 TO 99 ACRES. . . . . .FARMS. .	20 671	64	1	2	13
100 TO 199 ACRES. . . . . .FARMS. .	20 244	9	-	1	6
200 TO 499 ACRES. . . . . .FARMS. .	14 539	1	-	1	-
500 TO 999 ACRES. . . . . .FARMS. .	1 238	-	-	-	-
1,000 ACRES OR MORE . . . . . .FARMS. .	97	-	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . .FARMS. .	52 413	258	-	3	18
ACRES. .	1 334 520	7 546	-	263	563
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .FARMS. .	37 859	341	-	4	17
ACRES. .	1 179 980	6 226	-	202	568
CROP FAILURE. . . . . .FARMS. .	4 451	32	-	-	-
ACRES. .	65 139	274	-	-	-
IDLE CROPLAND . . . . . .FARMS. .	18 902	275	1	2	8
ACRES. .	438 713	5 074	10	31	231
WOODLAND PASTURED . . . . . .FARMS. .	37 948	333	-	1	17
ACRES. .	1 018 493	15 927	-	51	1 257
WOODLAND NOT PASTURED . . . . . .FARMS. .	43 536	332	1	4	22
ACRES. .	1 336 163	13 884	5	117	2 032
OTHER PASTURE (SEE TEXT). . . . . .FARMS. .	36 173	467	1	3	28
ACRES. .	1 101 690	25 919	43	103	2 717
IMPROVED PASTURE. . . . . .FARMS. .	11 391	140	1	2	12
ACRES. .	264 472	3 215	33	66	354
IRRIGATED LAND IN FARMS . . . . . .FARMS. .	558	60	-	3	7
ACRES. .	16 924	150	-	15	27
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . .FARMS. .	3 528	45	-	-	6
ACRES. .	111 904	408	-	-	123
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . .FARMS. .	1 169	7	-	-	-
ACRES. .	34 964	38	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . .FARMS. .	21 068	389	-	-	18
NUMBER. .	39 825	808	-	-	42
ACRES. .	25 426	331	-	-	25
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . . . .FARMS. .	14 575	30	-	-	-
FEED GRAINS . . . . . .FARMS. .	32 770	263	-	-	9
FARMS BY SIZE					
LESS THAN 10 ACRES.	4 847	102	-	-	-
10 TO 49 ACRES.	20 533	148	-	-	1
50 TO 69 ACRES.	7 641	76	-	-	-
70 TO 99 ACRES.	14 947	152	-	-	4
100 TO 139 ACRES.	13 565	138	1	-	8
140 TO 179 ACRES.	10 975	96	-	-	6
180 TO 219 ACRES.	7 770	70	-	-	2
220 TO 259 ACRES.	6 265	36	-	1	-
260 TO 499 ACRES.	16 700	62	-	3	12
500 TO 699 ACRES.	3 177	4	-	-	3
700 TO 999 ACRES.	1 192	4	-	-	2
1,000 TO 1,999 ACRES.	410	-	-	-	-
2,000 ACRES OR MORE	60	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	63 520	457	1	1	8
PART OWNERS	28 027	277	-	2	25
ALL TENANTS	16 190	154	-	1	5
CASH TENANTS.	1 152	-	-	-	-
SHARE-CASH TENANTS.	1 751	5	-	-	-
CROP-SHARE TENANTS.	4 559	124	-	-	3
LIVESTOCK-SHARE TENANTS	6 560	43	-	-	6
OTHER AND UNSPECIFIED TENANTS	1 825	-	-	-	-
WHITE FARM OPERATORS:					
FULL OWNERS	63 409	457	1	1	8
PART OWNERS	27 996	277	-	2	25
ALL TENANTS	16 166	153	-	1	5
NONWHITE FARM OPERATORS:					
FULL OWNERS	111	-	-	-	-
PART OWNERS	31	-	-	-	-
ALL TENANTS	24	1	-	-	-

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 2.—Tobacco Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
FARMS, ACREAGE, AND VALUE						
FARMS . . . . . NUMBER. .	152	338	355	945	383	-
PERCENT	17.1	38.1	40.0	(X)	(X)	-
LAND IN FARMS . . . . . .ACRES. .	26 951	38 505	24 152	56 397	24 657	-
PERCENT	26.6	38.0	23.9	(X)	(X)	-
AVERAGE SIZE OF FARM. . . . . .ACRES. .	177.3	113.9	68.0	59.7	64.4	-
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . .DOLLARS. .	23 268	15 619	10 305	12 519	10 706	-
AVERAGE PER ACRE. . . . . .DOLLARS. .	113.84	134.76	153.96	215.62	163.70	-
FARMS BY VALUE:						
LESS THAN $10,000	20	111	188	349	175	-
$10,000 TO $19,999.	55	105	100	351	170	-
$20,000 TO $39,999.	61	80	19	87	31	-
$40,000 TO $69,999.	12	-	12	20	6	-
$70,000 TO $99,999.	6	5	-	5	-	-
$100,000 TO $149,999.	-	-	-	-	-	-
$150,000 TO $199,999.	-	-	-	-	-	-
$200,000 TO $499,999.	-	-	-	-	-	-
$500,000 OR MORE.	-	-	-	-	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . .FARMS. .	152	338	355	945	383	-
ACRES. .	5 550	6 644	2 800	5 758	2 463	-
1 TO 9 ACRES. . . . . .FARMS. .	16	98	247	708	279	-
10 TO 19 ACRES. . . . . .FARMS. .	17	85	63	175	82	-
20 TO 29 ACRES. . . . . .FARMS. .	25	87	38	47	17	-
30 TO 49 ACRES. . . . . .FARMS. .	57	57	5	14	5	-
50 TO 99 ACRES. . . . . .FARMS. .	37	9	2	1	-	-
100 TO 199 ACRES. . . . . .FARMS. .	-	2	-	-	-	-
200 TO 499 ACRES. . . . . .FARMS. .	-	-	-	-	-	-
500 TO 999 ACRES. . . . . .FARMS. .	-	-	-	-	-	-
1,000 ACRES OR MORE . . . . . .FARMS. .	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . .FARMS. .	50	95	92	233	93	-
ACRES. .	1 570	3 190	1 960	4 469	1 747	-
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .FARMS. .	53	130	137	327	142	-
ACRES. .	969	2 108	2 379	4 991	1 953	-
CROP FAILURE. . . . . .FARMS. .	5	14	13	29	6	-
ACRES. .	42	148	84	193	72	-
IDLE CROPLAND . . . . . .FARMS. .	39	95	130	333	144	-
ACRES. .	794	1 692	2 316	5 818	3 026	-
WOODLAND PASTURED . . . . . .FARMS. .	80	137	98	219	94	-
ACRES. .	4 876	6 140	3 603	5 981	2 336	-
WOODLAND NOT PASTURED . . . . . .FARMS. .	52	113	140	382	164	-
ACRES. .	3 001	4 907	3 822	10 885	4 863	-
OTHER PASTURE (SEE TEXT). . . . . .FARMS. .	104	190	141	394	168	-
ACRES. .	7 855	10 423	4 778	11 834	5 249	-
IMPROVED PASTURE. . . . . .FARMS. .	36	66	23	79	32	-
ACRES. .	782	1 626	354	1 340	479	-
IRRIGATED LAND IN FARMS . . . . . .FARMS. .	25	23	2	17	4	-
ACRES. .	63	42	3	20	4	-
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . .FARMS. .	7	14	18	10	4	-
ACRES. .	48	183	54	35	8	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . .FARMS. .	-	7	-	10	-	-
ACRES. .	-	38	-	115	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . .FARMS. .	108	165	98	265	130	-
NUMBER. .	254	363	149	414	193	-
ACRES. .	88	160	58	174	70	-
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . .FARMS. .	21	3	6	64	36	-
FEED GRAINS . . . . . .FARMS. .	53	102	99	242	126	-
FARMS BY SIZE						
LESS THAN 10 ACRES.	7	33	62	179	58	-
10 TO 49 ACRES.	8	42	97	282	99	-
50 TO 69 ACRES.	10	30	36	134	63	-
70 TO 99 ACRES.	15	54	79	178	91	-
100 TO 139 ACRES.	24	64	41	103	42	-
140 TO 179 ACRES.	25	45	20	37	19	-
180 TO 219 ACRES.	20	35	13	19	4	-
220 TO 259 ACRES.	12	20	3	8	4	-
260 TO 499 ACRES.	28	15	4	5	3	-
500 TO 699 ACRES.	1	-	-	-	-	-
700 TO 999 ACRES.	2	-	-	-	-	-
1,000 TO 1,999 ACRES.	-	-	-	-	-	-
2,000 ACRES OR MORE	-	-	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	45	152	250	677	326	-
PART OWNERS	80	121	49	142	31	-
ALL TENANTS	27	65	56	126	26	-
CASH TENANTS.	-	-	-	14	4	-
SHARE-CASH TENANTS.	-	5	-	-	6	-
CROP-SHARE TENANTS.	15	29	77	88	7	-
LIVESTOCK-SHARE TENANTS	24	13	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	-	-	-	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS	45	152	250	677	324	-
PART OWNERS	80	121	49	142	31	-
ALL TENANTS	27	64	56	126	25	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	-	-	-	-	2	-
PART OWNERS	-	-	-	-	-	-
ALL TENANTS	-	1	-	-	1	-

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 2.—Tobacco Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS. .	108 082	802	-	-	28
PERSONS. .	378 613	2 698	-	-	94
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	378 092	2 698	-	-	94
NONWHITE.	521	-	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	205 328	1 173	-	-	19
PART OWNERS AND MANAGERS.	111 109	840	-	-	36
ALL TENANTS	62 176	685	-	-	39
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	2 190	35	-	-	-
25 TO 34 YEARS.	11 732	92	-	-	5
35 TO 44 YEARS.	22 789	165	-	1	11
45 TO 54 YEARS.	28 052	249	1	1	12
55 TO 64 YEARS.	24 163	292	-	2	6
65 YEARS AND OVER	19 156	55	-	-	4
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	14 765	109	-	-	-
5 TO 9 YEARS.	19 270	137	-	-	-
10 TO 14 YEARS.	24 169	140	-	-	6
15 TO 19 YEARS.	20 139	143	-	-	6
20 TO 24 YEARS.	6 681	37	-	-	-
25 TO 34 YEARS.	14 001	109	-	-	12
35 TO 44 YEARS.	24 208	154	-	-	3
45 TO 54 YEARS.	29 352	234	-	-	9
55 TO 64 YEARS.	24 627	259	-	-	-
65 YEARS AND OVER	19 382	70	-	-	7
FEMALE:					
UNDER 5 YEARS	13 626	121	-	-	15
5 TO 9 YEARS.	17 840	128	-	-	9
10 TO 14 YEARS.	21 883	129	-	-	-
15 TO 19 YEARS.	17 020	121	-	-	6
20 TO 24 YEARS.	5 886	79	-	-	9
25 TO 34 YEARS.	16 260	123	-	-	-
35 TO 44 YEARS.	26 243	180	-	-	6
45 TO 54 YEARS.	27 326	208	-	-	6
55 TO 64 YEARS.	20 844	134	-	-	-
65 YEARS AND OVER	15 091	83	-	-	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	1 882	33	-	-	-
5 TO 7 YEARS	7 393	81	-	-	9
8 YEARS.	28 860	338	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	17 721	119	-	-	-
4 YEARS.	42 030	163	-	-	9
COLLEGE: 1 TO 3 YEARS	5 700	36	-	-	-
4 YEARS OR MORE.	4 496	32	-	-	10
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	1 657	17	-	-	-
5 TO 7 YEARS	1 942	25	-	-	-
8 YEARS.	7 155	41	-	-	3
HIGH SCHOOL: 1 TO 3 YEARS	28 112	181	-	-	12
4 YEARS.	16 379	164	-	-	6
COLLEGE: 1 TO 3 YEARS	2 739	11	-	-	3
4 YEARS OR MORE.	664	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	4 027	61	-	-	-
5 TO 7 YEARS	12 300	133	-	-	9
8 YEARS.	52 783	610	-	-	3
HIGH SCHOOL: 1 TO 3 YEARS	36 086	254	-	-	6
4 YEARS.	90 052	376	-	-	15
COLLEGE: 1 TO 3 YEARS	12 711	50	-	-	-
4 YEARS OR MORE.	9 375	70	-	-	10
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	222	7	-	-	-
5 TO 7 YEARS	492	8	-	-	-
8 YEARS.	2 231	41	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	5 031	62	-	-	-
4 YEARS.	18 776	106	-	-	9
COLLEGE: 1 TO 3 YEARS	1 963	-	-	-	-
4 YEARS OR MORE.	1 546	8	-	-	3
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	2 867	36	-	-	-
5 TO 7 YEARS	8 390	59	-	-	-
8 YEARS.	32 890	314	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	11 339	38	-	-	-
4 YEARS.	16 273	44	-	-	-
COLLEGE: 1 TO 3 YEARS	4 738	21	-	-	-
4 YEARS OR MORE.	3 447	34	-	-	7

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 2.—Tobacco Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS. .	154	301	319	812	382	-
PERSONS. .	605	1 025	974	3 373	909	-
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	605	1 025	974	3 373	909	-
NONWHITE.	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	137	415	602	2 299	724	-
PART OWNERS AND MANAGERS.	262	395	147	693	151	-
ALL TENANTS	206	215	225	381	34	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	6	13	16	47	-	-
25 TO 34 YEARS.	15	45	27	184	-	-
35 TO 44 YEARS.	40	66	47	256	-	-
45 TO 54 YEARS.	55	95	85	288	-	-
55 TO 64 YEARS.	26	78	180	170	-	-
65 YEARS AND OVER	10	41	-	-	383	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	37	57	15	206	32	-
5 TO 9 YEARS.	42	33	62	293	5	-
10 TO 14 YEARS.	35	44	55	252	5	-
15 TO 19 YEARS.	34	50	53	172	20	-
20 TO 24 YEARS.	9	18	10	53	17	-
25 TO 34 YEARS.	27	45	25	241	12	-
35 TO 44 YEARS.	65	59	27	223	22	-
45 TO 54 YEARS.	31	111	83	186	14	-
55 TO 64 YEARS.	26	64	169	174	5	-
65 YEARS AND OVER	20	38	5	-	335	-
FEMALE:						
UNDER 5 YEARS	23	42	41	129	42	-
5 TO 9 YEARS.	48	50	21	225	13	-
10 TO 14 YEARS.	23	34	72	226	5	-
15 TO 19 YEARS.	29	63	23	161	6	-
20 TO 24 YEARS.	12	42	16	74	-	-
25 TO 34 YEARS.	37	45	41	231	14	-
35 TO 44 YEARS.	51	63	60	239	16	-
45 TO 54 YEARS.	38	64	100	164	31	-
55 TO 64 YEARS.	4	56	74	89	126	-
65 YEARS AND OVER	14	47	22	35	189	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	12	12	9	16	30	-
5 TO 7 YEARS	9	21	42	77	95	-
8 YEARS.	54	122	162	266	197	-
HIGH SCHOOL: 1 TO 3 YEARS	24	41	54	179	20	-
4 YEARS.	45	68	41	237	34	-
COLLEGE: 1 TO 3 YEARS	10	21	5	25	6	-
4 YEARS OR MORE.	-	16	6	12	-	-
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	5	-	12	-	-	-
5 TO 7 YEARS	15	10	-	31	-	-
8 YEARS.	16	5	17	64	10	-
HIGH SCHOOL: 1 TO 3 YEARS	26	77	66	320	15	-
4 YEARS.	36	91	31	114	13	-
COLLEGE: 1 TO 3 YEARS	-	3	5	19	-	-
4 YEARS OR MORE.	-	-	-	-	5	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	16	20	25	32	49	-
5 TO 7 YEARS	18	41	65	153	137	-
8 YEARS.	81	219	307	445	376	-
HIGH SCHOOL: 1 TO 3 YEARS	52	101	95	364	78	-
4 YEARS.	119	155	87	510	105	-
COLLEGE: 1 TO 3 YEARS	20	25	5	52	10	-
4 YEARS OR MORE.	7	31	22	26	9	-
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	7	-	-	-	-	-
5 TO 7 YEARS	-	-	8	40	-	-
8 YEARS.	11	3	27	27	-	-
HIGH SCHOOL: 1 TO 3 YEARS	17	19	26	106	10	-
4 YEARS.	29	63	5	270	16	-
COLLEGE: 1 TO 3 YEARS	-	-	-	19	-	-
4 YEARS OR MORE.	-	5	-	10	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	4	12	20	28	49	-
5 TO 7 YEARS	13	15	31	52	132	-
8 YEARS.	18	118	178	126	346	-
HIGH SCHOOL: 1 TO 3 YEARS	7	10	21	21	58	-
4 YEARS.	11	25	8	58	64	-
COLLEGE: 1 TO 3 YEARS	4	12	5	5	6	-
4 YEARS OR MORE.	7	13	7	8	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 2.—Tobacco Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.					
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
ALL SOURCES . . . . . HOUSEHOLDS. .	89 339	621	-	-	25
DOLLARS. .	425 691 972	2 193 448	-	-	44 676
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	65 071	405	-	-	6
DOLLARS. .	308 137 352	1 370 788	-	-	2 940
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	11 168	106	-	-	3
DOLLARS. .	40 443 130	397 165	-	-	30 420
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	22 845	184	-	-	13
DOLLARS. .	26 546 332	161 349	-	-	7 716
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	38 279	297	-	-	3
DOLLARS. .	50 565 158	264 146	-	-	3 600
AMOUNT OF INCOME OF ALL MEMBERS:					
$1 TO $499. . . . . HOUSEHOLDS. .	8 081	121	-	-	9
DOLLARS. .	2 072 104	24 811	-	-	3 468
$500 TO $999. . . . . HOUSEHOLDS. .	6 520	83	-	-	10
DOLLARS. .	4 792 219	66 101	-	-	7 188
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	6 579	36	-	-	3
DOLLARS. .	8 028 916	45 500	-	-	3 600
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	5 686	40	-	-	-
DOLLARS. .	9 729 881	69 823	-	-	-
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	8 527	37	-	-	-
DOLLARS. .	20 578 436	90 722	-	-	-
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	8 001	77	-	-	-
DOLLARS. .	27 377 189	268 124	-	-	-
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	7 848	49	-	-	-
DOLLARS. .	34 650 820	207 135	-	-	-
$5,000 AND OVER . . . . . HOUSEHOLDS. .	38 097	178	-	-	3
DOLLARS. .	318 462 407	1 421 232	-	-	30 420
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	45 077	295	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES . . . . . HOUSEHOLDS. .	42 932	300	-	-	9
DOLLARS. .	108 655 860	820 331	-	-	32 508
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	31 714	198	-	-	-
DOLLARS. .	88 109 499	573 452	-	-	-
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	3 301	35	-	-	3
DOLLARS. .	8 710 138	162 200	-	-	30 420
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	11 047	99	-	-	6
DOLLARS. .	7 536 689	77 429	-	-	2 088
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	4 684	9	-	-	-
DOLLARS. .	4 299 534	7 250	-	-	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS.	81 032	596	-	-	21
TOTAL HOURS	2 810 969	23 878	-	-	1 554
BY NUMBER OF HOURS WORKED:					
NONE.	27 050	206	-	-	7
1 TO 14 HOURS	25 362	143	-	-	-
15 TO 39 HOURS.	20 356	130	-	-	-
40 TO 59 HOURS.	15 591	144	-	-	6
60 HOURS OR MORE.	19 723	179	-	-	15
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING.	30 222	132	-	-	3
PERSONS	44 266	211	-	-	3
TOTAL HOURS	319 940	1 854	-	-	18
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING.	24 331	249	-	-	12
PERSONS	32 532	325	-	-	15
TOTAL HOURS	1 216 798	13 688	-	-	888
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING.	57 812	358	-	-	6
LESS THAN 25 DAYS	8 000	85	-	-	3
25 TO 99 DAYS	7 209	124	-	-	3
100 TO 149 DAYS	3 854	33	-	-	-
150 TO 199 DAYS	2 427	11	-	-	-
200 DAYS OR MORE.	36 322	105	-	-	-
TOTAL DAYS WORKED	10 716 070	42 630	-	-	216
ON ANOTHER FARM	430 547	1 897	-	-	-
AT NONFARM JOBS	10 285 523	40 733	-	-	216
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING.	32 617	214	-	-	3
NUMBER OF PERSONS	43 801	289	-	-	3
MALE.	16 178	83	-	-	-
FEMALE.	27 623	206	-	-	3
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS	8 894	58	-	-	-
25 TO 99 DAYS	11 470	77	-	-	-
100 TO 199 DAYS	8 792	53	-	-	-
200 DAYS OR MORE.	14 645	101	-	-	3
TOTAL DAYS WORKED	5 813 048	38 724	-	-	780
ON ANOTHER FARM	476 530	710	-	-	-
AT NONFARM JOBS	5 336 518	38 014	-	-	780

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 2.—Tobacco Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.							
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
ALL SOURCES	HOUSEHOLDS	111	247	238	812	360	-
	DOLLARS	319 824	1 153 244	675 704	5 283 693	723 282	-
WAGES AND SALARIES	HOUSEHOLDS	74	175	150	744	108	-
	DOLLARS	225 541	797 814	344 493	4 503 603	195 778	-
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	21	58	24	147	24	-
	DOLLARS	64 885	247 060	54 800	549 588	72 550	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	16	56	99	86	328	-
	DOLLARS	8 169	34 638	110 826	60 031	374 512	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	55	119	120	308	173	-
	DOLLARS	21 229	73 732	165 585	170 471	80 442	-
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS	29	30	53	9	53	-
	DOLLARS	3 070	7 395	10 878	949	18 199	-
$500 TO $999	HOUSEHOLDS	4	25	44	10	58	-
	DOLLARS	2 880	20 485	35 548	7 580	46 709	-
$1,000 TO $1,499	HOUSEHOLDS	9	11	13	14	80	-
	DOLLARS	10 866	13 842	17 192	18 530	95 541	-
$1,500 TO $1,999	HOUSEHOLDS	10	11	19	-	32	-
	DOLLARS	16 365	19 940	33 518	-	54 827	-
$2,000 TO $2,999	HOUSEHOLDS	16	11	10	51	71	-
	DOLLARS	37 268	29 210	24 244	120 686	174 352	-
$3,000 TO $3,999	HOUSEHOLDS	4	27	46	61	26	-
	DOLLARS	15 040	95 486	157 598	207 131	86 055	-
$4,000 TO $4,999	HOUSEHOLDS	13	25	11	135	22	-
	DOLLARS	54 435	103 460	49 240	584 689	99 640	-
$5,000 AND OVER	HOUSEHOLDS	26	107	42	532	18	-
	DOLLARS	179 900	863 426	347 486	4 344 128	147 959	-
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	13	146	136	793	232	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	48	125	118	360	185	-
	DOLLARS	131 901	375 657	280 265	843 092	287 296	-
WAGES AND SALARIES	HOUSEHOLDS	41	86	71	314	70	-
	DOLLARS	105 232	262 828	205 392	723 820	181 050	-
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	5	22	5	31	9	-
	DOLLARS	17 500	98 680	15 600	80 762	28 500	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	16	29	48	35	139	-
	DOLLARS	5 919	10 149	59 273	26 650	72 015	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	5	4	-	22	20	-
	DOLLARS	3 250	4 000	-	11 860	5 731	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		130	214	231	444	213	-
TOTAL HOURS		5 534	9 009	7 781	8 059	4 846	-
BY NUMBER OF HOURS WORKED:							
NONE		24	87	88	368	169	-
1 TO 14 HOURS		26	34	83	239	80	-
15 TO 39 HOURS		33	53	44	161	65	-
40 TO 59 HOURS		20	81	37	39	63	-
60 HOURS OR MORE		51	46	67	5	5	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		31	35	63	189	17	-
PERSONS		46	81	81	325	17	-
TOTAL HOURS		390	846	600	2 733	146	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		73	113	51	165	62	-
PERSONS		107	140	63	246	66	-
TOTAL HOURS		4 245	5 887	2 668	8 803	2 175	-
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		65	165	122	812	51	-
LESS THAN 25 DAYS		12	13	57	-	26	-
25 TO 99 DAYS		20	36	65	-	14	-
100 TO 149 DAYS		11	22	-	48	-	-
150 TO 199 DAYS		5	6	-	8	-	-
200 DAYS OR MORE		17	88	-	756	11	-
TOTAL DAYS WORKED		8 712	29 486	4 216	199 100	3 372	-
ON ANOTHER FARM		365	1 407	125	7 171	12	-
AT NONFARM JOBS		8 347	28 079	4 091	191 929	3 360	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		41	94	76	321	70	-
NUMBER OF PERSONS		50	132	104	417	97	-
MALE		22	41	20	176	47	-
FEMALE		28	91	84	241	50	-
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		13	23	22	93	19	-
25 TO 99 DAYS		6	50	21	72	32	-
100 TO 199 DAYS		18	20	15	100	9	-
200 DAYS OR MORE		13	39	46	152	37	-
TOTAL DAYS WORKED		6 355	15 703	15 886	56 883	12 923	-
ON ANOTHER FARM		143	567	-	2 390	60	-
AT NONFARM JOBS		6 212	15 136	15 886	54 493	12 863	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 2.—Tobacco Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	99 491	690	-	-	28
	NUMBER	137 098	824	-	-	28
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	77 710	430	-	-	22
	NUMBER	99 003	475	-	-	25
TRACTORS	FARMS	98 330	659	-	-	21
	NUMBER	231 039	1 149	-	-	48
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	94 155	638	-	-	21
	NUMBER	181 086	909	-	-	39
1 TRACTOR	FARMS	37 884	401	-	-	9
2 TRACTORS	FARMS	35 196	206	-	-	9
3 TRACTORS	FARMS	15 006	28	-	-	-
4 TRACTORS	FARMS	4 081	3	-	-	3
5 TRACTORS OR MORE	FARMS	1 988	-	-	-	-
WHEEL TRACTORS	FARMS	93 912	638	-	-	21
	NUMBER	178 426	887	-	-	33
CRAWLER TRACTORS	FARMS	2 385	22	-	-	6
	NUMBER	2 660	22	-	-	6
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	45 278	223	-	-	9
	NUMBER	49 953	240	-	-	9
GRAIN AND BEAN COMBINES	FARMS	44 318	48	-	-	-
	NUMBER	46 395	48	-	-	-
PULL-TYPE	FARMS	31 217	42	-	-	-
	NUMBER	31 922	42	-	-	-
SELF-PROPELLED	FARMS	13 990	6	-	-	-
	NUMBER	14 473	6	-	-	-
PICKUP BALERS	FARMS	25 226	146	-	-	9
	NUMBER	25 459	146	-	-	9
HAY CONDITIONERS	FARMS	5 180	5	-	-	-
	NUMBER	5 190	5	-	-	-
CROP DRIERS	FARMS	5 761	-	-	-	-
	NUMBER	6 361	-	-	-	-
CORNPICKERS	FARMS	52 078	135	-	-	3
	NUMBER	54 876	135	-	-	3
FIELD FORAGE HARVESTERS	FARMS	6 788	15	-	-	3
	NUMBER	7 523	15	-	-	3
CYLINDER OR FLYWHEEL TYPE	FARMS	6 023	15	-	-	3
	NUMBER	6 206	15	-	-	3
FLAIL TYPE	FARMS	1 298	-	-	-	-
	NUMBER	1 317	-	-	-	-
TELEPHONE	FARMS	95 686	512	-	-	22
TELEVISION SET	FARMS	98 591	722	-	-	22
HOME FREEZER	FARMS	86 488	494	-	-	15
MILKING MACHINE	FARMS	13 245	76	-	-	3
BULK MILK TANK	FARMS	6 383	9	-	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	7 894	32	-	-	3
	PERSONS	13 368	39	-	-	3
FARMS REPORTING BY NUMBER OF WORKERS:						
1		5 743	25	-	-	3
2		1 336	7	-	-	-
3 OR 4		566	-	-	-	-
5 TO 9		155	-	-	-	-
10 OR MORE		94	-	-	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	10 058	13	-	-	3
	ACRES	818 849	141	-	-	21
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	501	5	-	-	-
	ACRES	8 480	50	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	1 056	4	-	-	-
	ACRES	24 464	4	-	-	-
FRUITS AND NUTS	FARMS	771	4	-	-	-
	ACRES	12 442	12	-	-	-
SEED CROPS AND OTHER CROPS	FARMS	2 187	160	-	-	6
	ACRES	50 480	404	-	-	39
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	41 106	65	-	-	6
	ACRES	3 020 331	833	-	-	180
CORN	FARMS	38 288	54	-	-	3
	ACRES	2 571 299	739	-	-	120
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1 000	-	-	-	-
	ACRES	22 685	-	-	-	-
OTHER CROPS	FARMS	9 437	11	-	-	3
	ACRES	409 621	88	-	-	60
PASTURELAND	FARMS	1 397	6	-	-	-
	ACRES	16 725	6	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	15 744	101	-	-	6
	NUMBER	611 496	1 778	-	-	321
HOGS, SHEEP, AND GOATS	FARMS	14 267	15	-	-	9
	NUMBER	2 912 074	675	-	-	555

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 2.—Tobacco Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES . . . . . FARMS	135	272	255	729	259	-
NUMBER	157	337	302	1 011	309	-
MOTORTRUCKS (INCLUDING PICKUPS) . . . . . FARMS	101	140	167	436	104	-
NUMBER	113	157	180	481	104	-
TRACTORS . . . . . FARMS	150	275	213	680	272	-
NUMBER	275	499	327	1 155	427	-
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . FARMS	147	265	205	594	257	-
NUMBER	227	402	241	710	292	-
1 TRACTOR . . . . . FARMS	79	141	172	489	222	-
2 TRACTORS . . . . . FARMS	56	111	30	94	35	-
3 TRACTORS . . . . . FARMS	12	13	3	11	-	-
4 TRACTORS . . . . . FARMS	-	-	-	-	-	-
5 TRACTORS OR MORE . . . . . FARMS	-	-	-	-	-	-
WHEEL TRACTORS . . . . . FARMS	147	265	205	573	257	-
NUMBER	227	386	241	674	287	-
CRAWLER TRACTORS . . . . . FARMS	-	16	-	36	5	-
NUMBER	-	16	-	36	5	-
GARDEN TRACTORS AND MOTOR TILLERS . . . . . FARMS	43	85	86	419	131	-
NUMBER	48	97	86	445	135	-
GRAIN AND BEAN COMBINES . . . . . FARMS	8	27	13	19	13	-
NUMBER	8	27	13	19	18	-
PULL-TYPE . . . . . FARMS	8	21	13	19	13	-
NUMBER	8	21	13	19	13	-
SELF-PROPELLED . . . . . FARMS	-	6	-	-	5	-
NUMBER	-	6	-	-	5	-
PICKUP BALERS . . . . . FARMS	43	71	23	10	8	-
NUMBER	43	71	23	10	8	-
HAY CONDITIONERS . . . . . FARMS	-	5	-	5	-	-
NUMBER	-	5	-	5	-	-
CROP DRIERS . . . . . FARMS	-	-	-	-	-	-
NUMBER	-	-	-	-	-	-
CORNPICKERS . . . . . FARMS	46	72	14	61	18	-
NUMBER	46	72	14	61	18	-
FIELD FORAGE HARVESTERS . . . . . FARMS	9	3	-	-	-	-
NUMBER	9	3	-	-	-	-
CYLINDER OR FLYWHEEL TYPE . . . . . FARMS	9	3	-	-	-	-
NUMBER	9	3	-	-	-	-
FLAIL TYPE . . . . . FARMS	-	-	-	-	-	-
NUMBER	-	-	-	-	-	-
TELEPHONE . . . . . FARMS	102	207	181	558	253	-
TELEVISION SET . . . . . FARMS	146	285	269	758	327	-
HOME FREEZER . . . . . FARMS	112	200	167	520	236	-
MILKING MACHINE . . . . . FARMS	45	28	-	10	6	-
BULK MILK TANK . . . . . FARMS	9	-	-	-	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE) . . . . . FARMS	16	13	-	-	6	-
PERSONS	23	13	-	-	6	-
FARMS REPORTING BY NUMBER OF WORKERS:						
1	9	13	-	-	6	-
2	7	-	-	-	-	-
3 OR 4	-	-	-	-	-	-
5 TO 9	-	-	-	-	-	-
10 OR MORE	-	-	-	-	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . . FARMS	5	5	-	-	-	-
ACRES	50	70	-	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . FARMS	-	-	5	-	-	-
ACRES	-	-	50	-	-	-
VEGETABLES GROWN FOR SALE . . . . . FARMS	-	-	4	-	-	-
ACRES	-	-	4	-	-	-
FRUITS AND NUTS . . . . . FARMS	-	4	-	-	-	-
ACRES	-	12	-	-	-	-
SEED CROPS AND OTHER CROPS . . . . . FARMS	35	80	39	74	51	-
ACRES	128	178	59	78	69	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH . . . . . FARMS	31	17	11	19	28	-
ACRES	441	131	81	178	97	-
CORN . . . . . FARMS	27	13	11	9	14	-
ACRES	411	127	81	48	68	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . FARMS	-	-	-	-	-	-
ACRES	-	-	-	-	-	-
OTHER CROPS . . . . . FARMS	4	4	-	-	9	-
ACRES	24	4	-	-	9	-
PASTURELAND . . . . . FARMS	6	-	-	10	5	-
ACRES	6	-	-	130	20	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . . FARMS	16	54	25	56	16	-
NUMBER	340	1 005	112	385	65	-
HOGS, SHEEP, AND GOATS . . . . . FARMS	6	-	-	15	4	-
NUMBER	120	-	-	120	8	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 2.—Tobacco Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	85 873	802	-	-	28
	ACRES	7 508 711	8 711	-	-	791
	TONS	1 137 561	2 572	-	-	288
DRY MATERIALS	FARMS	85 064	790	-	-	28
	TONS	983 189	2 569	-	-	288
LIQUID MATERIALS	FARMS	25 510	4	-	-	-
	TONS	154 399	3	-	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	17 410	126	-	-	6
	ACRES	381 840	1 686	-	-	87
DRY MATERIALS	FARMS	16 910	122	-	-	6
	TONS	54 353	349	-	-	12
LIQUID MATERIALS	FARMS	811	4	-	-	-
	TONS	1 788	3	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	3 870	28	-	-	3
	ACRES	67 557	240	-	-	60
DRY MATERIALS	FARMS	3 662	28	-	-	3
	TONS	9 118	40	-	-	12
LIQUID MATERIALS	FARMS	245	-	-	-	-
	TONS	539	-	-	-	-
CORN	FARMS	72 302	230	-	-	15
	ACRES	4 285 409	2 707	-	-	321
DRY MATERIALS	FARMS	71 104	230	-	-	15
	TONS	614 112	505	-	-	65
LIQUID MATERIALS	FARMS	23 487	-	-	-	-
	TONS	137 102	-	-	-	-
SOYBEANS	FARMS	27 357	64	-	-	-
	ACRES	1 098 495	1 218	-	-	-
DRY MATERIALS	FARMS	26 853	64	-	-	-
	TONS	85 076	117	-	-	-
LIQUID MATERIALS	FARMS	732	-	-	-	-
	TONS	2 570	-	-	-	-
WHEAT	FARMS	50 384	56	-	-	3
	ACRES	1 320 516	565	-	-	9
DRY MATERIALS	FARMS	49 082	56	-	-	3
	TONS	164 133	77	-	-	2
LIQUID MATERIALS	FARMS	5 719	-	-	-	-
	TONS	9 970	-	-	-	-
ALL OTHER CROPS	FARMS	24 403	802	-	-	28
	ACRES	358 603	2 283	-	-	314
DRY MATERIALS	FARMS	23 429	790	-	-	28
	TONS	56 468	1 485	-	-	198
LIQUID MATERIALS	FARMS	858	-	-	-	-
	TONS	2 452	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	29 263	158	-	-	6
	ACRES	835 375	1 996	-	-	72
	TONS	1 990 483	5 459	-	-	234
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	108 016	802	-	-	28
FEED FOR LIVESTOCK AND POULTRY	FARMS	80 349	485	-	-	28
	DOLLARS	165 299 156	201 768	-	-	42 047
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	16 999	165	-	-	-
$200 TO $999	FARMS	31 400	288	-	-	19
$1,000 TO $1,999	FARMS	13 004	22	-	-	3
$2,000 TO $4,999	FARMS	12 212	10	-	-	6
$5,000 TO $9,999	FARMS	4 029	-	-	-	-
$10,000 TO $19,999	FARMS	1 730	-	-	-	-
$20,000 AND OVER	FARMS	975	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	66 903	358	-	-	22
50 TO 99 TONS	FARMS	2 805	6	-	-	6
100 TO 199 TONS	FARMS	1 267	-	-	-	-
200 TO 499 TONS	FARMS	613	-	-	-	-
500 TONS OR MORE	FARMS	247	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	50 172	208	-	-	15
	DOLLARS	105 868 577	61 557	-	-	3 675
$1 TO $999	FARMS	33 985	198	-	-	15
$1,000 TO $2,499	FARMS	7 807	10	-	-	-
$2,500 TO $4,999	FARMS	3 620	-	-	-	-
$5,000 TO $9,999	FARMS	2 537	-	-	-	-
$10,000 TO $19,999	FARMS	1 406	-	-	-	-
$20,000 AND OVER	FARMS	817	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	91 433	599	-	-	28
	DOLLARS	23 670 921	39 015	-	-	3 493
$1 TO $99	FARMS	33 090	457	-	-	7
$100 TO $499	FARMS	45 932	142	-	-	21
$500 TO $999	FARMS	9 286	-	-	-	-
$1,000 TO $1,999	FARMS	2 508	-	-	-	-
$2,000 AND OVER	FARMS	617	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	89 349	736	-	-	28
	DOLLARS	95 373 720	188 771	-	-	25 485
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	99 786	789	-	-	28
	DOLLARS	58 496 859	168 699	-	-	10 661
$1 TO $99	FARMS	18 423	263	-	-	-
$100 TO $499	FARMS	42 262	462	-	-	19
$500 TO $999	FARMS	21 172	53	-	-	9
$1,000 TO $4,999	FARMS	17 664	11	-	-	-
$5,000 AND OVER	FARMS	265	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 2.—Tobacco Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS. . . . . FARMS.	154	301	319	812	376	-
ACRES.	3 199	3 373	1 348	2 657	1 258	-
TONS.	827	980	477	830	479	-
DRY MATERIALS . . . . . FARMS.	154	301	307	779	348	-
TONS.	827	977	477	825	470	-
LIQUID MATERIALS. . . . . FARMS.	-	4	-	12	6	-
TONS.	-	3	-	5	9	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE. . . . . FARMS.	35	54	31	64	41	-
ACRES.	375	633	591	577	311	-
DRY MATERIALS . . . . . FARMS.	35	50	31	64	41	-
TONS.	53	159	125	109	52	-
LIQUID MATERIALS. . . . . FARMS.	-	4	-	-	-	-
TONS.	-	3	-	-	-	-
OTHER PASTURE (NOT CROPLAND). . . . . FARMS.	5	20	-	18	11	-
ACRES.	25	155	-	118	80	-
DRY MATERIALS . . . . . FARMS.	5	20	-	18	11	-
TONS.	5	23	-	16	12	-
LIQUID MATERIALS. . . . . FARMS.	-	-	-	-	-	-
TONS.	-	-	-	-	-	-
CORN. . . . . FARMS.	79	91	45	139	62	-
ACRES.	1 265	901	220	755	304	-
DRY MATERIALS . . . . . FARMS.	79	91	45	139	62	-
TONS.	231	168	41	151	70	-
LIQUID MATERIALS. . . . . FARMS.	-	-	-	12	6	-
TONS.	-	-	-	5	9	-
SOYBEANS. . . . . FARMS.	27	27	10	46	16	-
ACRES.	723	405	90	331	108	-
DRY MATERIALS . . . . . FARMS.	27	27	10	46	16	-
TONS.	62	45	10	44	88	-
LIQUID MATERIALS. . . . . FARMS.	-	-	-	-	-	-
TONS.	-	-	-	-	-	-
WHEAT . . . . . FARMS.	14	34	5	6	3	-
ACRES.	125	416	15	36	30	-
DRY MATERIALS . . . . . FARMS.	14	34	5	6	3	-
TONS.	11	61	3	3	6	-
LIQUID MATERIALS. . . . . FARMS.	-	-	-	-	-	-
TONS.	-	-	-	-	-	-
ALL OTHER CROPS . . . . . FARMS.	154	301	319	812	376	-
ACRES.	686	851	432	845	425	-
DRY MATERIALS . . . . . FARMS.	154	301	307	764	343	-
TONS.	466	522	299	502	243	-
LIQUID MATERIALS. . . . . FARMS.	-	-	-	-	-	-
TONS.	-	-	-	-	-	-
LIME OR LIMING MATERIALS. . . . . FARMS.	45	69	38	103	18	-
ACRES.	718	912	294	987	273	-
TONS.	1 363	2 863	999	2 986	806	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES . . . . . FARMS.	154	301	319	812	382	-
FEED FOR LIVESTOCK AND POULTRY. . . . . FARMS.	120	178	159	363	149	-
DOLLARS.	51 733	67 000	40 988	68 495	39 715	-
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199. . . . . FARMS.	34	64	67	245	91	-
$200 TO $999. . . . . FARMS.	82	100	87	113	53	-
$1,000 TO $1,999. . . . . FARMS.	-	14	5	5	5	-
$2,000 TO $4,999. . . . . FARMS.	4	-	-	-	-	-
$5,000 TO $9,999. . . . . FARMS.	-	-	-	-	-	-
$10,000 TO $19,999. . . . . FARMS.	-	-	-	-	-	-
$20,000 AND OVER. . . . . FARMS.	-	-	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS. . . . . FARMS.	116	134	86	234	104	-
50 TO 99 TONS . . . . . FARMS.	-	-	-	-	-	-
100 TO 199 TONS . . . . . FARMS.	-	-	-	-	-	-
200 TO 499 TONS . . . . . FARMS.	-	-	-	-	-	-
500 TONS OR MORE. . . . . FARMS.	-	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY . . . . . FARMS.	56	84	53	150	50	-
DOLLARS.	19 170	26 162	12 550	30 853	3 972	-
$1 TO $999. . . . . FARMS.	49	81	53	145	50	-
$1,000 TO $2,499. . . . . FARMS.	7	3	-	5	-	-
$2,500 TO $4,999. . . . . FARMS.	-	-	-	-	-	-
$5,000 TO $9,999. . . . . FARMS.	-	-	-	-	-	-
$10,000 TO $19,999. . . . . FARMS.	-	-	-	-	-	-
$20,000 AND OVER. . . . . FARMS.	-	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES . . . . . FARMS.	138	236	197	464	184	-
DOLLARS.	12 710	16 957	5 855	12 380	6 632	-
$1 TO $99 . . . . . FARMS.	89	173	188	445	166	-
$100 TO $499. . . . . FARMS.	49	63	9	19	18	-
$500 TO $999. . . . . FARMS.	-	-	-	-	-	-
$1,000 TO $1,999. . . . . FARMS.	-	-	-	-	-	-
$2,000 AND OVER . . . . . FARMS.	-	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS. . . . . FARMS.	151	284	273	754	355	-
DOLLARS.	61 474	68 893	32 919	56 438	33 414	-
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS. . . . . FARMS.	154	292	315	633	251	-
DOLLARS.	51 642	65 401	40 995	45 547	21 579	-
$1 TO $99 . . . . . FARMS.	11	78	174	479	174	-
$100 TO $499. . . . . FARMS.	122	191	130	154	73	-
$500 TO $999. . . . . FARMS.	10	23	11	-	4	-
$1,000 TO $4,999. . . . . FARMS.	11	-	-	-	-	-
$5,000 AND OVER . . . . . FARMS.	-	-	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 2.—Tobacco Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	64 845	401	-	-	12
DOLLARS. .	19 151 916	61 482	-	-	2 184
$1 TO $199. . . . . .FARMS. .	32 192	262	-	-	3
$200 TO $499. . . . . .FARMS. .	21 924	127	-	-	9
$500 TO $999. . . . . .FARMS. .	8 005	12	-	-	-
$1,000 TO $1,999. . . . . .FARMS. .	2 180	-	-	-	-
$2,000 TO $2,499. . . . . .FARMS. .	258	-	-	-	-
$2,500 TO $4,999. . . . . .FARMS. .	213	-	-	-	-
$5,000 TO $9,999. . . . . .FARMS. .	53	-	-	-	-
$10,000 AND OVER. . . . . .FARMS. .	20	-	-	-	-
HIRED LABOR . . . . . .FARMS. .	50 993	498	-	-	18
DOLLARS. .	42 755 501	118 544	-	-	11 760
$1 TO $199. . . . . .FARMS. .	26 362	288	-	-	3
$200 TO $499. . . . . .FARMS. .	11 448	149	-	-	12
$500 TO $999. . . . . .FARMS. .	5 133	43	-	-	-
$1,000 TO $2,499. . . . . .FARMS. .	4 096	15	-	-	-
$2,500 TO $4,999. . . . . .FARMS. .	2 709	3	-	-	3
$5,000 TO $9,999. . . . . .FARMS. .	783	-	-	-	-
$10,000 TO $19,999. . . . . .FARMS. .	301	-	-	-	-
$20,000 TO $49,999. . . . . .FARMS. .	106	-	-	-	-
$50,000 AND OVER. . . . . .FARMS. .	55	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	1 105 356 382	3 263 605	47 953	110 057	493 794
AVERAGE PER FARM.	10 227	3 675	47 953	27 514	12 995
ALL CROPS	493 910 721	2 645 842	45 926	82 625	392 734
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	458 288 793	2 624 831	45 926	81 825	390 403
VEGETABLES.	9 993 907	6 676	-	800	1 966
FRUITS AND NUTS	5 583 691	3 385	-	-	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	20 044 330	10 950	-	-	365
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	610 686 304	617 661	2 027	27 432	101 060
POULTRY AND POULTRY PRODUCTS.	101 687 745	8 318	337	-	1 803
DAIRY PRODUCTS.	107 374 610	218 002	-	9 406	50 908
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	401 623 949	391 341	1 690	18 026	48 349
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . .FARMS. .	70 635	584	1	3	34
NUMBER. .	2 053 417	9 349	30	233	944
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	55 915	541	1	3	33
NUMBER. .	759 247	4 932	8	114	520
MILK COWS . . . . . .FARMS. .	25 720	261	1	1	19
NUMBER. .	328 065	1 615	1	28	243
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	55 335	442	1	3	28
NUMBER. .	597 664	2 608	8	73	284
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	56 602	388	1	3	26
NUMBER. .	696 506	1 809	14	46	140
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	21 286	233	-	-	6
10 TO 19.	16 506	183	-	-	9
20 TO 49.	21 663	148	1	-	13
50 TO 99.	8 291	17	-	2	6
100 TO 199.	2 271	3	-	1	-
200 TO 499.	530	-	-	-	-
500 OR MORE	88	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	15 563	157	-	-	5
5 TO 9.	12 952	194	1	-	8
10 TO 19.	14 662	141	-	-	11
20 TO 29.	6 491	30	-	1	3
30 TO 49.	4 582	18	-	2	6
50 TO 99.	1 472	1	-	-	-
100 TO 199.	163	-	-	-	-
200 OR MORE	30	-	-	-	-
MILK COWS:					
1 TO 4.	9 723	112	1	-	2
5 TO 9.	4 823	102	-	-	5
10 TO 19.	5 162	37	-	-	8
20 TO 29.	2 820	10	-	1	4
30 TO 49.	2 405	-	-	-	-
50 TO 99.	730	-	-	-	-
100 OR MORE	57	-	-	-	-
HOGS AND PIGS . . . . . .FARMS. .	48 177	243	1	2	19
NUMBER. .	4 496 507	3 669	34	141	433
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	36 603	160	1	2	13
NUMBER. .	593 535	735	4	28	93
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	45 221	210	1	2	16
NUMBER. .	3 902 972	2 934	30	113	340
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	7 698	141	-	-	6
10 TO 24.	7 660	51	-	-	6
25 TO 99.	18 289	49	1	1	7
100 TO 199.	8 224	2	-	1	-
200 TO 499.	5 349	-	-	-	-
500 OR MORE	957	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 2.—Tobacco Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS.	106	192	91	298	143	-
DOLLARS.	23 765	27 550	7 983	18 704	13 682	-
$1 TO $199. . . . . FARMS.	45	134	80	274	132	-
$200 TO $499. . . . . FARMS.	50	57	11	24	11	-
$500 TO $999. . . . . FARMS.	11	1	-	-	-	-
$1,000 TO $1,999. . . . . FARMS.	-	-	-	-	-	-
$2,000 TO $2,499. . . . . FARMS.	-	-	-	-	-	-
$2,500 TO $4,999. . . . . FARMS.	-	-	-	-	-	-
$5,000 TO $9,999. . . . . FARMS.	-	-	-	-	-	-
$10,000 AND OVER. . . . . FARMS.	-	-	-	-	-	-
HIRED LABOR . . . . . FARMS.	132	210	138	303	135	-
DOLLARS.	43 000	43 396	20 388	29 124	13 126	-
$1 TO $199. . . . . FARMS.	64	135	86	262	113	-
$200 TO $499. . . . . FARMS.	34	51	52	41	22	-
$500 TO $999. . . . . FARMS.	30	13	-	-	-	-
$1,000 TO $2,499. . . . . FARMS.	4	11	-	-	-	-
$2,500 TO $4,999. . . . . FARMS.	-	-	-	-	-	-
$5,000 TO $9,999. . . . . FARMS.	-	-	-	-	-	-
$10,000 TO $19,999. . . . . FARMS.	-	-	-	-	-	-
$20,000 TO $49,999. . . . . FARMS.	-	-	-	-	-	-
$50,000 AND OVER. . . . . FARMS.	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	1 036 265	1 171 096	404 440	981 768	405 197	-
AVERAGE PER FARM.	6 817	3 465	1 139	1 038	1 057	-
ALL CROPS	815 595	956 532	352 430	869 524	351 429	-
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	808 835	949 822	348 020	863 180	347 740	-
VEGETABLES.	400	2 400	1 110	1 052	180	-
FRUITS AND NUTS	644	915	1 826	1 681	1 495	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	5 716	3 395	1 474	3 611	2 014	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	220 670	214 563	51 909	111 394	53 748	-
POULTRY AND POULTRY PRODUCTS.	1 181	3 602	1 395	677	3 711	-
DAIRY PRODUCTS.	94 874	54 383	8 431	8 174	3 724	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	124 615	156 578	42 083	102 543	46 313	-
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . FARMS.	124	244	178	435	166	-
NUMBER.	2 561	4 016	1 565	3 841	1 337	-
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	118	229	157	352	145	-
NUMBER.	1 444	2 112	734	1 646	649	-
MILK COWS . . . . . FARMS.	62	92	86	122	57	-
NUMBER.	591	508	244	280	148	-
HEIFERS AND HEIFER CALVES . . . . . FARMS.	93	191	126	317	114	-
NUMBER.	593	1 155	495	1 269	396	-
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	88	169	101	276	97	-
NUMBER.	524	749	336	926	292	-
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	24	83	120	295	118	-
10 TO 19.	49	89	36	95	35	-
20 TO 49.	45	67	22	43	13	-
50 TO 99.	6	3	-	2	-	-
100 TO 199.	-	2	-	-	-	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	11	49	92	229	97	-
5 TO 9.	39	96	50	78	33	-
10 TO 19.	49	67	14	38	13	-
20 TO 29.	12	13	1	7	1	-
30 TO 49.	7	3	-	-	1	-
50 TO 99.	-	1	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-
MILK COWS:						
1 TO 4.	8	35	66	111	47	-
5 TO 9.	26	51	20	11	10	-
10 TO 19.	23	6	-	-	-	-
20 TO 29.	5	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGS . . . . . FARMS.	59	94	68	186	56	-
NUMBER.	1 045	1 407	609	1 400	428	-
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	40	65	39	103	24	-
NUMBER.	196	298	116	295	75	-
ALL OTHER HOGS AND PIGS . . . . . FARMS.	49	84	58	154	51	-
NUMBER.	849	1 109	493	1 105	353	-
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	33	52	50	142	43	-
10 TO 24.	10	22	13	32	10	-
25 TO 99.	15	20	5	12	2	-
100 TO 199.	1	-	-	-	1	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 2.—Tobacco Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED: DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	40 931	179	1	2	13
	LITTERS	901 507	953	6	49	122
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		4 999	77	-	-	3
3 TO 9 LITTERS		11 172	72	1	-	4
10 TO 19 LITTERS		9 779	26	-	1	6
20 TO 49 LITTERS		10 462	4	-	1	-
50 TO 99 LITTERS		3 462	-	-	-	-
100 LITTERS OR MORE		1 057	-	-	-	-
SHEEP AND LAMBS	FARMS	13 211	43	-	-	3
	NUMBER	360 738	1 014	-	-	165
LAMBS UNDER 1 YEAR OLD	FARMS	8 072	22	-	-	2
	NUMBER	115 957	174	-	-	54
SHEEP 1 YEAR OLD AND OVER	FARMS	12 770	41	-	-	3
	NUMBER	244 781	840	-	-	111
EWES	FARMS	12 464	41	-	-	3
	NUMBER	227 421	789	-	-	107
RAMS AND WETHERS	FARMS	9 422	32	-	-	2
	NUMBER	17 360	51	-	-	4
CHICKENS 4 MONTHS OLD AND OVER	FARMS	29 194	202	1	-	10
	NUMBER	14 163 752	8 469	125	-	780
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	63 287	503	1	3	33
	NUMBER	1 224 660	3 682	3	83	437
	DOLLARS	177 045 966	272 907	270	9 330	32 335
HOGS AND PIGS	FARMS	48 295	169	1	2	17
	NUMBER	7 502 242	6 343	49	284	811
	DOLLARS	216 317 259	103 506	1 420	8 696	14 762
SHEEP AND LAMBS	FARMS	12 184	37	-	-	3
	NUMBER	302 509	702	-	-	49
	DOLLARS	4 990 097	8 918	-	-	806
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	18 567	175	-	1	17
	POUNDS	2 642 548 024	5 432 047	-	234 000	1 271 736
	DOLLARS	106 985 219	217 978	-	9 406	50 908
CREAM	FARMS	781	2	-	-	-
BUTTERFAT	POUNDS	735 231	48	-	-	-
	DOLLARS	389 676	25	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	574	-	-	-	-
	NUMBER	20 971 062	-	-	-	-
	DOLLARS	11 534 084	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	14 710	20	1	-	3
	NUMBER	9 049 826	2 777	36	-	383
	DOLLARS	3 891 436	1 194	15	-	165
CHICKEN EGGS	FARMS	18 340	40	1	-	4
	DOZENS	184 613 149	23 050	1 040	-	5 290
	DOLLARS	57 230 077	7 145	322	-	1 640
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	76 225	356	1	3	25
	ACRES	4 479 825	3 907	11	220	611
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		22 611	303	1	-	13
20 TO 49 ACRES		23 183	49	-	1	10
50 TO 74 ACRES		10 459	-	-	-	-
75 TO 99 ACRES		6 358	2	-	1	1
100 TO 149 ACRES		7 329	2	-	1	1
150 TO 199 ACRES		3 060	-	-	-	-
200 ACRES OR MORE		3 225	-	-	-	-
HARVESTED FOR GRAIN	FARMS	75 188	331	1	3	23
	ACRES	4 293 040	3 469	11	212	494
	BUSHELS	308 633 586	182 690	1 000	15 700	24 845
SALES	FARMS	49 764	171	-	1	11
	BUSHELS	180 687 777	81 992	-	9 300	10 768
SOYBEANS FOR BEANS	FARMS	59 060	113	-	2	11
	ACRES	2 666 929	1 777	-	32	283
	BUSHELS	64 474 337	35 829	-	910	6 991
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	54 166	93	1	3	11
	ACRES	1 374 151	813	10	75	145
	BUSHELS	46 237 941	22 032	280	2 545	3 856
OATS FOR GRAIN	FARMS	25 493	48	1	1	5
	ACRES	375 181	321	12	5	39
	BUSHELS	16 525 216	11 700	360	300	1 300
BARLEY FOR GRAIN	FARMS	1 487	1	-	-	-
	ACRES	15 097	4	-	-	-
	BUSHELS	540 413	160	-	-	-
RYE FOR GRAIN	FARMS	2 959	5	-	1	-
	ACRES	28 271	22	-	10	-
	BUSHELS	601 558	600	-	300	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 2.—Tobacco Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . FARMS.	48	70	45	118	29	-
LITTERS.	322	352	102	338	112	-
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS.	12	28	34	75	18	-
3 TO 9 LITTERS.	24	32	11	36	9	-
10 TO 19 LITTERS.	9	10	-	7	1	-
20 TO 49 LITTERS.	3	-	-	-	1	-
50 TO 99 LITTERS.	-	-	-	-	-	-
100 LITTERS OR MORE	-	-	-	-	-	-
SHEEP AND LAMBS . . . FARMS.	11	20	9	24	13	-
NUMBER.	290	406	153	387	322	-
LAMBS UNDER 1 YEAR OLD. . . . FARMS.	6	10	4	14	10	-
NUMBER.	44	50	26	120	60	-
SHEEP 1 YEAR OLD AND OVER . . . FARMS.	10	19	9	22	13	-
NUMBER.	246	356	127	267	262	-
EWES. . . . FARMS.	10	19	9	21	13	-
NUMBER.	225	339	118	249	246	-
RAMS AND WETHERS. . . . FARMS.	9	14	7	13	11	-
NUMBER.	21	17	9	18	16	-
CHICKENS 4 MONTHS OLD AND OVER. . . . FARMS.	33	68	90	160	92	-
NUMBER.	994	3 438	3 132	3 947	3 415	-
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . FARMS.	125	223	118	254	112	-
NUMBER.	1 121	1 565	473	985	439	-
DOLLARS.	86 166	112 690	32 116	68 990	34 247	-
HOGS AND PIGS . . . FARMS.	50	66	33	112	31	-
NUMBER.	2 453	2 234	512	2 287	687	-
DOLLARS.	35 261	35 574	7 793	27 435	8 150	-
SHEEP AND LAMBS . . . FARMS.	9	18	7	16	12	-
NUMBER.	168	366	119	224	230	-
DOLLARS.	1 913	4 709	1 490	2 845	2 240	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . FARMS.	62	69	26	24	15	-
POUNDS.	2 362 758	1 354 261	209 292	201 253	89 768	-
DOLLARS.	94 874	54 376	8 414	8 121	3 608	-
CREAM . . . FARMS.	-	1	1	1	1	-
BUTTERFAT . . . POUNDS.	-	15	33	100	220	-
DOLLARS.	-	8	17	53	117	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS.	-	-	-	-	-	-
NUMBER.	-	-	-	-	-	-
DOLLARS.	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . FARMS.	2	9	5	6	12	-
NUMBER.	74	1 887	397	113	803	-
DOLLARS.	32	811	171	49	346	-
CHICKEN EGGS. . . . FARMS.	4	16	15	15	31	-
DOZENS.	3 714	9 033	3 973	1 986	10 915	-
DOLLARS.	1 151	2 800	1 232	615	3 384	-
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . FARMS.	87	147	93	195	87	-
ACRES.	1 223	1 206	636	1 103	397	-
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES.	66	135	88	191	86	-
20 TO 49 ACRES.	21	12	5	4	1	-
50 TO 74 ACRES.	-	-	-	-	-	-
75 TO 99 ACRES.	-	-	-	-	-	-
100 TO 149 ACRES.	-	-	-	-	-	-
150 TO 199 ACRES.	-	-	-	-	-	-
200 ACRES OR MORE	-	-	-	-	-	-
HARVESTED FOR GRAIN . . . FARMS.	82	136	86	188	82	-
ACRES.	1 089	1 138	525	1 066	376	-
BUSHELS.	61 988	58 455	20 702	44 022	17 854	-
SALES . . . FARMS.	39	64	56	114	47	-
BUSHELS.	23 482	28 084	10 358	24 007	8 278	-
SOYBEANS FOR BEANS. . . . FARMS.	32	44	24	66	18	-
ACRES.	702	577	183	650	92	-
BUSHELS.	13 754	11 103	3 071	9 997	1 733	-
SMALL GRAINS HARVESTED:						
WHEAT . . . FARMS.	30	37	11	17	13	-
ACRES.	270	257	56	94	69	-
BUSHELS.	8 169	6 098	1 084	2 455	1 860	-
OATS FOR GRAIN. . . . FARMS.	16	19	6	8	10	-
ACRES.	126	100	39	53	63	-
BUSHELS.	5 085	3 985	670	1 650	2 245	-
BARLEY FOR GRAIN. . . . FARMS.	-	1	-	-	-	-
ACRES.	-	4	-	-	-	-
BUSHELS.	-	160	-	-	-	-
RYE FOR GRAIN . . . FARMS.	2	-	2	1	2	-
ACRES.	7	-	5	7	14	-
BUSHELS.	210	-	90	150	340	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 2.—Tobacco Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.					
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . . .FARMS. .	32 994	349	-	2	17
ACRES. .	616 655	4 510	-	70	444
TONS. .	1 481 756	8 205	-	180	1 002
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . .FARMS. .	27 591	208	-	2	8
ACRES. .	466 213	2 664	-	118	88
TONS. .	714 455	3 582	-	96	145
LESPEDEZA CUT FOR HAY . . . . . .FARMS. .	3 159	36	-	-	3
ACRES. .	37 161	274	-	-	24
TONS. .	46 312	335	-	-	41
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . .FARMS. .	2 236	65	-	1	4
ACRES. .	21 190	431	-	5	25
TONS. .	27 050	546	-	3	27
OTHER HAY CUT . . . . . .FARMS. .	2 185	23	-	-	2
ACRES. .	27 609	161	-	-	15
TONS. .	38 997	134	-	-	30
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . .FARMS. .	1 619	6	-	-	1
ACRES. .	41 582	140	-	-	40
TONS, GREEN WT. .	255 204	280	-	-	55
RED CLOVER SEED . . . . . .FARMS. .	6 711	12	-	-	-
ACRES. .	94 489	103	-	-	-
POUNDS. .	7 248 916	10 958	-	-	-
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE . . . . .FARMS. .	7 241	164	1	1	10
ACRES. .	6 858	6	(Z)	(Z)	1
HUNDREDWEIGHT. .	1 652 965	1 219	3	12	80
TOBACCO . . . . . .FARMS. .	5 570	888	1	4	38
ACRES. .	6 912	2 067	38	55	279
POUNDS. .	12 351 013	3 910 686	76 000	109 320	577 558
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 0.5 ACRE.	627	31	-	-	-
0.5 TO 0.9 ACRE	2 558	185	-	-	-
1.0 TO 1.9 ACRES.	1 515	266	-	-	-
2.0 TO 2.4 ACRES.	289	107	-	-	-
2.5 TO 2.9 ACRES.	132	64	-	-	-
3.0 TO 4.9 ACRES.	312	162	-	-	7
5.0 TO 9.9 ACRES.	118	60	-	-	25
10.0 TO 19.9 ACRES.	15	10	-	3	5
20 ACRES OR MORE.	4	3	1	1	1
POPCORN . . . . . .FARMS. .	902	7	-	-	-
ACRES. .	32 676	170	-	-	-
POUNDS, EAR CORN. .	67 382 065	171 000	-	-	-
VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	2 309	14	-	1	1
ACRES. .	40 901	44	-	4	21
SALES . . . . . .DOLLARS. .	9 993 907	6 676	-	800	1 966
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . .FARMS. .	1 965	21	-	-	1
ACRES. .	13 663	21	-	-	1

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 2.—Tobacco Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	84	166	80	185	81	-
	ACRES	1 401	1 894	701	1 212	504	-
	TONS	2 495	3 464	1 064	1 830	769	-
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	57	90	51	90	63	-
	ACRES	740	1 244	474	774	539	-
	TONS	1 066	1 731	544	824	568	-
LESPEDEZA CUT FOR HAY	FARMS	8	11	14	40	24	-
	ACRES	52	91	107	321	180	-
	TONS	77	94	123	295	129	-
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	17	30	13	32	16	-
	ACRES	137	215	49	207	86	-
	TONS	171	289	56	267	103	-
OTHER HAY CUT	FARMS	4	12	5	15	10	-
	ACRES	43	64	39	119	51	-
	TONS	30	54	20	100	59	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	4	1	-	1	2	-
	ACRES	21	79	-	4	18	-
	TONS, GREEN WT.	145	80	-	50	35	-
RED CLOVER SEED	FARMS	3	5	4	5	8	-
	ACRES	26	53	24	40	55	-
	POUNDS	1 900	7 388	1 670	1 790	4 908	-
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	30	67	55	136	69	-
	ACRES	2	2	1	3	3	-
	HUNDREDWEIGHT	277	507	340	894	524	-
TOBACCO	FARMS	152	338	355	945	383	-
	ACRES	613	750	332	783	307	-
	POUNDS	1 187 234	1 425 406	535 168	1 318 821	536 614	-
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 0.5 ACRE		-	-	31	121	32	-
0.5 TO 0.9 ACRE		-	-	185	537	237	-
1.0 TO 1.9 ACRES		2	144	120	248	105	-
2.0 TO 2.4 ACRES		6	88	13	23	5	-
2.5 TO 2.9 ACRES		23	40	1	5	1	-
3.0 TO 4.9 ACRES		87	64	4	11	3	-
5.0 TO 9.9 ACRES		32	2	1	-	-	-
10.0 TO 19.9 ACRES		2	-	-	-	-	-
20 ACRES OR MORE		-	-	-	-	-	-
POPCORN	FARMS	2	2	3	4	-	-
	ACRES	120	26	24	40	-	-
	POUNDS, EAR CORN	112 500	36 000	22 500	39 928	-	-
VEGETABLES HARVESTED FOR SALE	FARMS	2	4	6	6	2	-
	ACRES	2	10	7	8	2	-
SALES	DOLLARS	400	2 400	1 110	1 052	180	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	4	5	11	17	11	-
	ACRES	4	7	9	17	11	-

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER.	108 082	409	30	47	89
PERCENT		(X)	100.0	7.3	11.5	21.8
LAND IN FARMS	ACRES.	17 933 226	47 963	11 556	8 510	12 028
PERCENT		(X)	100.0	24.1	17.7	25.1
AVERAGE SIZE OF FARM	ACRES.	165.9	117.3	385.2	181.1	135.1
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS.	51 645	58 425	221 888	58 354	44 513
AVERAGE PER ACRE	DOLLARS.	309.84	409.21	423.38	432.93	430.90
FARMS BY VALUE:						
LESS THAN $10,000		14 753	23	-	-	4
$10,000 TO $19,999		21 407	69	-	5	5
$20,000 TO $39,999		27 432	81	-	12	15
$40,000 TO $69,999		18 991	65	-	31	13
$70,000 TO $99,999		10 027	29	5	15	3
$100,000 TO $149,999		8 174	23	5	8	6
$150,000 TO $199,999		3 726	6	6	-	-
$200,000 TO $499,999		3 362	20	20	-	-
$500,000 OR MORE		210	-	-	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS.	95 846	409	30	47	89
	ACRES.	10 298 855	31 521	9 013	6 441	8 602
1 TO 9 ACRES	FARMS.	9 938	58	-	-	-
10 TO 19 ACRES	FARMS.	9 322	51	-	-	-
20 TO 29 ACRES	FARMS.	7 512	35	-	-	2
30 TO 49 ACRES	FARMS.	12 285	62	1	4	15
50 TO 99 ACRES	FARMS.	20 671	104	1	13	36
100 TO 199 ACRES	FARMS.	20 244	65	8	21	31
200 TO 499 ACRES	FARMS.	14 539	29	15	9	5
500 TO 999 ACRES	FARMS.	1 238	5	5	-	-
1,000 ACRES OR MORE	FARMS.	97	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS.	52 413	75	4	12	21
	ACRES.	1 334 520	1 298	222	175	310
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS.	37 859	125	7	13	27
	ACRES.	1 179 980	3 611	658	399	691
CROP FAILURE	FARMS.	4 451	31	2	3	5
	ACRES.	65 139	238	30	30	45
IDLE CROPLAND	FARMS.	18 902	85	8	4	13
	ACRES.	438 713	2 012	609	61	408
WOODLAND PASTURED	FARMS.	37 948	61	3	6	16
	ACRES.	1 018 493	1 279	126	80	193
WOODLAND NOT PASTURED	FARMS.	43 536	147	12	18	28
	ACRES.	1 336 163	3 592	392	683	568
OTHER PASTURE (SEE TEXT)	FARMS.	36 173	64	3	14	9
	ACRES.	1 101 690	913	12	243	90
IMPROVED PASTURE	FARMS.	11 391	14	-	5	1
	ACRES.	264 472	162	-	78	13
IRRIGATED LAND IN FARMS	FARMS.	558	60	15	6	11
	ACRES.	16 924	2 283	1 591	112	404
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS.	3 528	4	1	-	3
	ACRES.	111 904	158	125	-	33
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS.	1 169	10	5	-	-
	ACRES.	34 964	60	50	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS.	21 068	57	12	16	6
	NUMBER.	39 825	83	15	22	6
	ACRES.	25 426	57	33	7	4
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS.	14 575	41	11	8	-
FEED GRAINS	FARMS.	32 770	73	11	15	11
FARMS BY SIZE						
LESS THAN 10 ACRES		4 847	20	-	-	-
10 TO 49 ACRES		20 533	114	-	2	9
50 TO 69 ACRES		7 641	44	-	3	9
70 TO 99 ACRES		14 947	58	1	6	19
100 TO 139 ACRES		13 565	59	2	8	12
140 TO 179 ACRES		10 975	36	3	6	17
180 TO 219 ACRES		7 770	25	3	8	10
220 TO 259 ACRES		6 265	13	-	5	8
260 TO 499 ACRES		16 700	28	11	8	5
500 TO 699 ACRES		3 177	7	6	1	-
700 TO 999 ACRES		1 192	5	4	-	-
1,000 TO 1,999 ACRES		410	-	-	-	-
2,000 ACRES OR MORE		60	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		63 520	212	5	16	31
PART OWNERS		28 027	128	17	23	36
ALL TENANTS		16 190	63	6	8	19
CASH TENANTS		1 152	14	1	6	7
SHARE-CASH TENANTS		1 751	-	-	-	-
CROP-SHARE TENANTS		4 559	21	1	-	12
LIVESTOCK-SHARE TENANTS		6 560	4	-	4	-
OTHER AND UNSPECIFIED TENANTS		1 825	6	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS		63 409	212	5	16	31
PART OWNERS		27 996	128	17	23	36
ALL TENANTS		16 166	63	6	8	19
NONWHITE FARM OPERATORS:						
FULL OWNERS		111	-	-	-	-
PART OWNERS		31	-	-	-	-
ALL TENANTS		24	-	-	-	-

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
FARMS, ACREAGE, AND VALUE						
FARMS . . . . . NUMBER. .	97	82	64	149	67	3
PERCENT	23.7	20.0	15.6	(X)	(X)	(X)
LAND IN FARMS . . . . . ACRES. .	8 675	5 110	2 084	4 394	2 482	415
PERCENT	18.1	10.7	4.3	(X)	(X)	(X)
AVERAGE SIZE OF FARM. . . . . ACRES. .	89.4	62.3	32.6	29.5	37.0	138.3
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . DOLLARS. .	28 712	32 430	15 136	12 760	10 723	95 667
AVERAGE PER ACRE. . . . . DOLLARS. .	281.45	530.67	333.50	558.91	346.92	691.57
FARMS BY VALUE:						
LESS THAN $10,000	-	5	14	57	40	-
$10,000 TO $19,999.	33	10	16	82	19	-
$20,000 TO $39,999.	21	19	14	19	-	1
$40,000 TO $69,999.	7	14	-	6	7	-
$70,000 TO $99,999.	-	6	-	-	-	-
$100,000 TO $149,999.	4	-	-	-	-	1
$150,000 TO $199,999.	-	-	-	-	-	1
$200,000 TO $499,999.	-	-	-	-	-	-
$500,000 OR MORE.	-	-	-	-	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . FARMS. .	97	82	64	149	67	3
ACRES. .	4 824	2 059	582	1 172	468	248
1 TO 9 ACRES. . . . . FARMS. .	6	11	41	101	48	-
10 TO 19 ACRES. . . . . FARMS. .	11	25	15	35	14	-
20 TO 29 ACRES. . . . . FARMS. .	8	20	5	10	5	-
30 TO 49 ACRES. . . . . FARMS. .	23	16	3	3	-	-
50 TO 99 ACRES. . . . . FARMS. .	44	10	-	-	-	2
100 TO 199 ACRES. . . . . FARMS. .	5	-	-	-	-	1
200 TO 499 ACRES. . . . . FARMS. .	-	-	-	-	-	-
500 TO 999 ACRES. . . . . FARMS. .	-	-	-	-	-	-
1,000 ACRES OR MORE . . . . . FARMS. .	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS. .	18	11	9	20	8	-
ACRES. .	383	136	72	197	66	-
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS. .	31	31	16	46	18	-
ACRES. .	695	868	300	748	258	-
CROP FAILURE. . . . . FARMS. .	9	7	5	19	5	1
ACRES. .	86	31	16	65	18	2
IDLE CROPLAND . . . . . FARMS. .	16	24	20	37	24	1
ACRES. .	369	361	204	376	318	6
WOODLAND PASTURED . . . . . FARMS. .	18	12	6	16	6	-
ACRES. .	482	268	130	218	118	-
WOODLAND NOT PASTURED . . . . . FARMS. .	40	30	19	34	24	2
ACRES. .	887	780	282	521	442	42
OTHER PASTURE (SEE TEXT). . . . . FARMS. .	17	10	11	26	11	1
ACRES. .	347	111	110	310	342	38
IMPROVED PASTURE. . . . . FARMS. .	3	4	1	6	3	1
ACRES. .	18	51	2	53	92	38
IRRIGATED LAND IN FARMS . . . . . FARMS. .	15	8	5	5	2	2
ACRES. .	110	47	19	26	28	17
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS. .	-	-	-	10	-	-
ACRES. .	-	-	-	90	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS. .	-	-	5	5	-	-
ACRES. .	-	-	10	25	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS. .	13	5	5	33	-	1
NUMBER. .	25	5	10	44	-	4
ACRES. .	9	3	1	13	-	3
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . FARMS. .	7	15	-	14	5	-
FEED GRAINS . . . . . FARMS. .	7	24	5	15	9	1
FARMS BY SIZE						
LESS THAN 10 ACRES.	3	4	13	38	19	-
10 TO 49 ACRES.	26	38	39	84	30	-
50 TO 69 ACRES.	17	9	6	11	6	-
70 TO 99 ACRES.	16	13	3	10	7	1
100 TO 139 ACRES.	24	13	-	4	1	-
140 TO 179 ACRES.	5	3	2	1	3	1
180 TO 219 ACRES.	2	1	1	1	1	1
220 TO 259 ACRES.	-	-	-	-	-	-
260 TO 499 ACRES.	3	1	-	-	-	-
500 TO 699 ACRES.	-	-	-	-	-	-
700 TO 999 ACRES.	1	-	-	-	-	-
1,000 TO 1,999 ACRES.	-	-	-	-	-	-
2,000 ACRES OR MORE	-	-	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	49	61	50	123	59	-
PART OWNERS	33	12	7	13	4	-
ALL TENANTS	15	9	6	12	3	-
CASH TENANTS.	-	-	-	5	-	-
SHARE-CASH TENANTS.	-	-	-	-	-	-
CROP-SHARE TENANTS.	3	-	5	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	-	-	6	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS	49	61	50	122	59	-
PART OWNERS	33	12	7	13	4	-
ALL TENANTS	15	9	6	12	3	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	-	-	-	1	-	-
PART OWNERS	-	-	-	-	-	-
ALL TENANTS	-	-	-	-	-	-

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS. .	108 082	316	36	71	46
PERSONS. .	378 613	1 253	182	265	209
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	378 092	1 253	182	265	209
NONWHITE.	521	-	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	205 328	511	10	71	50
PART OWNERS AND MANAGERS.	111 109	517	162	144	55
ALL TENANTS	62 176	225	10	50	104
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	2 190	11	1	-	3
25 TO 34 YEARS.	11 732	30	2	7	6
35 TO 44 YEARS.	22 789	90	9	13	29
45 TO 54 YEARS.	28 052	130	11	17	27
55 TO 64 YEARS.	24 163	118	6	7	18
65 YEARS AND OVER	19 156	30	1	3	6
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	14 765	32	-	6	8
5 TO 9 YEARS.	19 270	71	8	13	16
10 TO 14 YEARS.	24 169	67	15	25	9
15 TO 19 YEARS.	20 139	103	19	5	13
20 TO 24 YEARS.	6 681	36	-	9	10
25 TO 34 YEARS.	14 001	37	1	17	7
35 TO 44 YEARS.	24 208	48	12	8	8
45 TO 54 YEARS.	29 352	121	23	36	15
55 TO 64 YEARS.	24 627	82	3	6	17
65 YEARS AND OVER	19 382	39	4	8	9
FEMALE:					
UNDER 5 YEARS	13 626	27	5	10	-
5 TO 9 YEARS.	17 840	46	4	23	4
10 TO 14 YEARS.	21 883	104	25	19	8
15 TO 19 YEARS.	17 020	88	13	9	12
20 TO 24 YEARS.	5 886	10	1	-	9
25 TO 34 YEARS.	16 260	37	1	11	8
35 TO 44 YEARS.	26 243	88	20	23	8
45 TO 54 YEARS.	27 326	136	22	23	26
55 TO 64 YEARS.	20 844	38	1	9	8
65 YEARS AND OVER	15 091	43	5	5	14
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	1 882	3	-	3	-
5 TO 7 YEARS	7 393	14	-	-	5
8 YEARS.	28 860	82	7	8	8
HIGH SCHOOL: 1 TO 3 YEARS	17 721	80	6	9	11
4 YEARS.	42 030	89	11	44	16
COLLEGE: 1 TO 3 YEARS	5 700	13	6	7	-
4 YEARS OR MORE.	4 496	35	6	-	6
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	1 657	-	-	-	-
5 TO 7 YEARS	1 942	3	3	-	-
8 YEARS.	7 155	14	-	4	-
HIGH SCHOOL: 1 TO 3 YEARS	28 112	180	29	19	21
4 YEARS.	16 379	37	2	4	17
COLLEGE: 1 TO 3 YEARS	2 739	16	1	-	4
4 YEARS OR MORE.	664	12	-	-	6
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	4 027	3	-	3	-
5 TO 7 YEARS	12 300	35	1	-	20
8 YEARS.	52 783	151	9	11	26
HIGH SCHOOL: 1 TO 3 YEARS	36 086	163	16	41	20
4 YEARS.	90 052	219	34	77	47
COLLEGE: 1 TO 3 YEARS	12 711	33	7	14	-
4 YEARS OR MORE.	9 375	65	25	-	7
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	222	-	-	-	-
5 TO 7 YEARS	492	-	-	-	-
8 YEARS.	2 231	4	-	-	4
HIGH SCHOOL: 1 TO 3 YEARS	5 031	25	-	7	4
4 YEARS.	18 776	37	2	21	4
COLLEGE: 1 TO 3 YEARS	1 963	-	-	-	-
4 YEARS OR MORE.	1 546	8	-	-	3
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	2 867	3	-	3	-
5 TO 7 YEARS	8 390	35	1	-	20
8 YEARS.	32 890	65	2	3	12
HIGH SCHOOL: 1 TO 3 YEARS	11 339	52	5	12	4
4 YEARS.	16 273	34	5	10	8
COLLEGE: 1 TO 3 YEARS	4 738	-	-	-	-
4 YEARS OR MORE.	3 447	13	-	-	4

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS. .	65	54	44	164	66	3
PERSONS. .	237	215	145	694	159	7
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	237	215	145	694	159	7
NONWHITE.	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	111	205	64	615	159	-
PART OWNERS AND MANAGERS.	111	10	35	39	-	7
ALL TENANTS	15	-	46	40	-	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	5	-	2	2	-	-
25 TO 34 YEARS.	5	7	3	18	-	1
35 TO 44 YEARS.	19	14	6	42	-	-
45 TO 54 YEARS.	38	24	13	49	-	2
55 TO 64 YEARS.	24	23	40	38	-	-
65 YEARS AND OVER	6	14	-	-	67	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	8	10	-	30	-	-
5 TO 9 YEARS.	12	10	12	40	7	-
10 TO 14 YEARS.	6	-	12	89	14	-
15 TO 19 YEARS.	27	16	23	29	4	-
20 TO 24 YEARS.	17	-	-	33	-	-
25 TO 34 YEARS.	-	5	7	22	-	1
35 TO 44 YEARS.	10	10	-	39	7	-
45 TO 54 YEARS.	21	21	5	57	-	2
55 TO 64 YEARS.	26	9	21	56	-	1
65 YEARS AND OVER	4	14	-	-	66	-
FEMALE:						
UNDER 5 YEARS	-	5	7	10	-	-
5 TO 9 YEARS.	-	10	5	41	-	-
10 TO 14 YEARS.	21	26	5	61	4	-
15 TO 19 YEARS.	20	24	10	21	-	-
20 TO 24 YEARS.	-	-	-	10	-	-
25 TO 34 YEARS.	10	-	7	25	-	-
35 TO 44 YEARS.	10	15	12	47	11	-
45 TO 54 YEARS.	40	16	9	46	-	2
55 TO 64 YEARS.	5	5	10	25	21	1
65 YEARS AND OVER	-	19	-	13	25	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	5	-
5 TO 7 YEARS	-	4	5	4	9	-
8 YEARS.	20	25	14	50	26	1
HIGH SCHOOL: 1 TO 3 YEARS	15	14	25	25	10	1
4 YEARS.	18	-	-	61	5	-
COLLEGE: 1 TO 3 YEARS	-	-	-	24	5	-
4 YEARS OR MORE.	12	11	-	-	6	1
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS.	5	5	-	30	-	-
HIGH SCHOOL: 1 TO 3 YEARS	52	26	33	42	4	-
4 YEARS.	-	14	-	38	-	-
COLLEGE: 1 TO 3 YEARS	11	-	-	5	-	-
4 YEARS OR MORE.	6	-	-	6	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	8	17	-
5 TO 7 YEARS	-	9	5	9	25	-
8 YEARS.	35	39	31	85	32	1
HIGH SCHOOL: 1 TO 3 YEARS	26	29	31	67	21	1
4 YEARS.	42	15	4	131	24	4
COLLEGE: 1 TO 3 YEARS	6	6	-	30	5	-
4 YEARS OR MORE.	17	16	-	-	6	1
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS.	-	-	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	-	-	14	17	-	-
4 YEARS.	10	-	-	18	-	-
COLLEGE: 1 TO 3 YEARS	-	-	-	12	-	-
4 YEARS OR MORE.	-	5	-	-	-	1
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	8	17	-
5 TO 7 YEARS	-	9	5	5	25	-
8 YEARS.	10	19	19	29	32	-
HIGH SCHOOL: 1 TO 3 YEARS	10	14	7	15	17	-
4 YEARS.	6	5	-	26	10	2
COLLEGE: 1 TO 3 YEARS	-	-	-	11	5	-
4 YEARS OR MORE.	9	-	-	-	6	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS	89 339	235	30	53	33
	DOLLARS	425 691 972	1 125 658	273 090	130 912	145 124
WAGES AND SALARIES	HOUSEHOLDS	65 071	157	17	34	26
	DOLLARS	308 137 352	525 191	31 188	78 788	85 350
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	11 168	46	9	8	11
	DOLLARS	40 443 130	182 665	43 000	16 160	14 320
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	22 845	44	5	11	10
	DOLLARS	26 546 332	24 958	6 628	1 295	7 130
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	38 279	119	18	17	17
	DOLLARS	50 565 158	392 844	192 274	34 669	38 324
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS	8 081	42	7	22	-
	DOLLARS	2 072 104	9 432	2 842	3 815	-
$500 TO $999	HOUSEHOLDS	6 520	27	6	7	-
	DOLLARS	4 792 219	19 823	4 150	5 549	-
$1,000 TO $1,499	HOUSEHOLDS	6 579	8	-	-	3
	DOLLARS	8 028 916	11 200	-	-	3 840
$1,500 TO $1,999	HOUSEHOLDS	5 686	4	-	-	4
	DOLLARS	9 729 881	7 324	-	-	7 324
$2,000 TO $2,999	HOUSEHOLDS	8 527	22	2	5	4
	DOLLARS	20 578 436	51 044	4 844	13 000	9 680
$3,000 TO $3,999	HOUSEHOLDS	8 001	19	-	-	4
	DOLLARS	27 377 189	65 868	-	-	14 400
$4,000 TO $4,999	HOUSEHOLDS	7 848	21	-	8	-
	DOLLARS	34 650 820	91 660	-	34 400	-
$5,000 AND OVER	HOUSEHOLDS	38 097	92	15	11	18
	DOLLARS	318 462 407	869 307	261 254	74 148	109 880
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	45 077	56	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	42 932	124	29	19	29
	DOLLARS	108 655 860	395 057	171 737	12 660	88 800
WAGES AND SALARIES	HOUSEHOLDS	31 714	78	17	8	16
	DOLLARS	88 109 499	153 188	27 763	4 200	69 550
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	3 301	29	9	-	7
	DOLLARS	8 710 138	90 005	9 500	-	10 320
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	11 047	20	4	6	10
	DOLLARS	7 536 689	11 498	4 128	240	7 130
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	4 684	18	7	5	6
	DOLLARS	4 299 534	140 366	130 346	8 220	1 800
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		81 032	180	30	53	33
TOTAL HOURS		2 810 969	7 975	1 771	2 287	1 081
BY NUMBER OF HOURS WORKED:						
NONE		27 050	136	6	18	13
1 TO 14 HOURS		25 362	22	-	3	4
15 TO 39 HOURS		20 356	39	-	17	13
40 TO 59 HOURS		15 591	56	10	17	16
60 HOURS OR MORE		19 723	63	20	16	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		30 222	49	21	9	-
PERSONS		44 266	66	33	9	-
TOTAL HOURS		319 940	425	209	70	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		24 331	47	11	23	8
PERSONS		32 532	52	16	23	8
TOTAL HOURS		1 216 798	2 119	705	840	294
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		57 812	116	10	26	18
LESS THAN 25 DAYS		8 000	31	4	7	4
25 TO 99 DAYS		7 209	24	-	10	10
100 TO 149 DAYS		3 854	5	-	-	-
150 TO 199 DAYS		2 427	14	-	4	-
200 DAYS OR MORE		36 322	42	6	5	4
TOTAL DAYS WORKED		10 716 070	14 953	1 368	2 925	1 700
ON ANOTHER FARM		430 547	448	48	-	400
AT NONFARM JOBS		10 285 523	14 505	1 320	2 925	1 300
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		32 617	100	22	8	23
NUMBER OF PERSONS		43 801	115	28	8	32
MALE		16 178	47	10	-	19
FEMALE		27 623	68	18	8	13
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		8 894	28	19	-	4
25 TO 99 DAYS		11 470	33	3	8	3
100 TO 199 DAYS		8 792	21	1	-	7
200 DAYS OR MORE		14 645	33	5	-	18
TOTAL DAYS WORKED		5 813 048	14 782	2 001	520	6 311
ON ANOTHER FARM		476 530	3 460	10	-	3 100
AT NONFARM JOBS		5 336 518	11 322	1 991	520	3 211

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . . . HOUSEHOLDS. .	42	49	28	164	60	2
DOLLARS. .	269 338	258 759	48 435	1 257 531	140 950	(D)
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	24	45	11	150	23	2
DOLLARS. .	81 025	219 860	28 980	979 907	59 406	(D)
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	13	5	-	49	7	-
DOLLARS. .	103 185	6 000	-	205 100	14 000	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	4	4	10	30	55	-
DOLLARS. .	960	4 680	4 265	20 767	53 703	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	21	34	12	34	21	-
DOLLARS. .	84 168	28 219	15 190	51 757	13 841	-
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499. . . . . HOUSEHOLDS. .	4	-	9	-	-	-
DOLLARS. .	1 600	-	1 175	-	-	-
$500 TO $999. . . . . HOUSEHOLDS. .	-	9	5	-	11	-
DOLLARS. .	-	6 404	3 720	-	8 656	-
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	5	-	-	-	19	-
DOLLARS. .	7 360	-	-	-	22 884	-
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	-	-	-	-	5	-
DOLLARS. .	-	-	-	-	8 050	-
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	-	4	7	4	18	-
DOLLARS. .	-	8 680	14 840	11 040	42 147	-
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	10	5	-	7	-	-
DOLLARS. .	33 968	17 500	-	27 300	-	-
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	6	-	7	23	-	1
DOLLARS. .	28 560	-	28 700	108 200	-	(D)
$5,000 AND OVER . . . . . HOUSEHOLDS. .	17	31	-	130	7	1
DOLLARS. .	197 850	226 175	-	1 110 991	59 213	(D)
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	11	31	14	164	51	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . . HOUSEHOLDS. .	28	19	-	74	30	2
DOLLARS. .	115 210	6 650	-	262 276	69 314	(D)
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	18	19	-	74	13	2
DOLLARS. .	45 025	6 650	-	230 737	49 056	(D)
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	13	-	-	12	7	-
DOLLARS. .	70 185	-	-	15 600	14 000	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	-	-	-	19	17	-
DOLLARS. .	-	-	-	15 939	5 922	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	-	-	-	-	7	-
DOLLARS. .	-	-	-	-	336	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.	36	19	9	49	34	2
TOTAL HOURS	2 058	705	73	707	431	45
BY NUMBER OF HOURS WORKED:						
NONE.	29	35	35	115	32	1
1 TO 14 HOURS	1	5	9	38	22	1
15 TO 39 HOURS.	4	5	-	5	12	-
40 TO 59 HOURS.	9	4	-	6	-	1
60 HOURS OR MORE.	22	5	-	-	-	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.	14	-	5	27	14	1
PERSONS	14	-	10	32	14	1
TOTAL HOURS	76	-	70	208	77	10
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.	5	-	-	16	7	-
PERSONS	5	-	-	21	7	-
TOTAL HOURS	280	-	-	913	280	-
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.	10	41	11	164	10	1
LESS THAN 25 DAYS	-	5	11	-	5	-
25 TO 99 DAYS	4	-	-	-	5	-
100 TO 149 DAYS	-	5	-	13	-	-
150 TO 199 DAYS	-	10	-	-	-	-
200 DAYS OR MORE.	6	21	-	151	-	1
TOTAL DAYS WORKED	1 620	7 160	180	38 885	450	220
ON ANOTHER FARM	-	-	-	-	-	-
AT NONFARM JOBS	1 620	7 160	180	38 885	450	220
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.	28	19	-	74	13	2
NUMBER OF PERSONS	28	19	-	124	13	3
MALE.	13	5	-	54	7	1
FEMALE.	15	14	-	70	6	2
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	-	5	-	29	-	-
25 TO 99 DAYS	5	14	-	31	-	2
100 TO 199 DAYS	13	-	-	29	6	1
200 DAYS OR MORE.	10	-	-	35	7	-
TOTAL DAYS WORKED	5 075	875	-	15 485	3 000	235
ON ANOTHER FARM	-	350	-	715	-	-
AT NONFARM JOBS	5 075	525	-	14 770	3 000	235

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	99 491	287	31	71	46
	NUMBER	137 098	435	73	93	91
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	77 710	273	31	58	38
	NUMBER	99 003	448	122	96	54
TRACTORS	FARMS	98 330	306	31	71	46
	NUMBER	231 039	931	209	222	117
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	94 155	287	31	71	46
	NUMBER	181 086	742	182	198	102
1 TRACTOR	FARMS	37 884	81	-	10	10
2 TRACTORS	FARMS	35 196	88	-	15	22
3 TRACTORS	FARMS	15 006	70	5	34	8
4 TRACTORS	FARMS	4 081	19	9	4	6
5 TRACTORS OR MORE	FARMS	1 988	29	17	8	-
WHEEL TRACTORS	FARMS	93 912	287	31	71	46
	NUMBER	178 426	724	178	198	96
CRAWLER TRACTORS	FARMS	2 385	13	3	-	6
	NUMBER	2 660	18	4	-	6
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	45 278	139	23	16	15
	NUMBER	49 953	189	27	24	15
GRAIN AND BEAN COMBINES	FARMS	44 318	81	20	21	30
	NUMBER	46 395	85	20	21	30
PULL-TYPE	FARMS	31 217	52	11	16	19
	NUMBER	31 922	52	11	16	19
SELF-PROPELLED	FARMS	13 990	29	9	5	11
	NUMBER	14 473	33	9	5	11
PICKUP BALERS	FARMS	25 226	17	5	8	-
	NUMBER	25 459	21	5	8	-
HAY CONDITIONERS	FARMS	5 180	7	-	3	-
	NUMBER	5 190	7	-	3	-
CROP DRIERS	FARMS	5 761	20	10	5	5
	NUMBER	6 361	36	26	5	5
CORNPICKERS	FARMS	52 078	84	17	34	18
	NUMBER	54 876	101	30	34	18
FIELD FORAGE HARVESTERS	FARMS	6 788	12	5	3	-
	NUMBER	7 523	12	5	3	-
CYLINDER OR FLYWHEEL TYPE	FARMS	6 023	12	5	3	-
	NUMBER	6 206	12	5	3	-
FLAIL TYPE	FARMS	1 298	-	-	-	-
	NUMBER	1 317	-	-	-	-
TELEPHONE	FARMS	95 686	288	31	71	46
TELEVISION SET	FARMS	98 591	273	24	67	42
HOME FREEZER	FARMS	86 488	250	25	67	37
MILKING MACHINE	FARMS	13 245	8	-	7	-
BULK MILK TANK	FARMS	6 383	5	-	4	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	7 894	49	26	16	-
	PERSONS	13 368	267	210	50	-
FARMS REPORTING BY NUMBER OF WORKERS:						
1		5 743	19	9	3	-
2		1 336	-	-	-	-
3 OR 4		566	15	6	9	-
5 TO 9		155	8	4	4	-
10 OR MORE		94	7	7	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	10 058	36	2	17	12
	ACRES	818 849	1 393	322	712	344
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	501	1	1	-	-
	ACRES	8 480	8	8	-	-
VEGETABLES GROWN FOR SALE	FARMS	1 056	239	36	67	34
	ACRES	24 464	10 355	5 356	2 939	765
FRUITS AND NUTS	FARMS	771	9	-	-	-
	ACRES	12 442	32	-	-	-
SEED CROPS AND OTHER CROPS	FARMS	2 187	31	2	8	7
	ACRES	50 480	461	185	100	140
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	41 106	117	29	38	11
	ACRES	3 020 331	7 431	4 608	2 106	244
CORN	FARMS	38 288	70	22	32	8
	ACRES	2 571 299	4 102	2 386	1 404	232
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1 000	-	-	-	-
	ACRES	22 685	-	-	-	-
OTHER CROPS	FARMS	9 437	77	23	20	3
	ACRES	409 621	3 329	2 222	702	12
PASTURELAND	FARMS	1 397	-	-	-	-
	ACRES	16 725	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	15 744	22	5	9	7
	NUMBER	611 496	616	100	408	98
HOGS, SHEEP, AND GOATS	FARMS	14 267	15	-	7	-
	NUMBER	2 912 074	1 908	-	980	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	56	54	29	156	56	2
	NUMBER	64	60	54	236	61	4
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	59	43	44	115	27	3
	NUMBER	85	47	44	135	34	4
TRACTORS	FARMS	65	49	44	152	56	3
	NUMBER	217	101	65	263	84	11
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	65	44	30	143	39	2
	NUMBER	144	74	42	170	51	5
1 TRACTOR	FARMS	23	20	18	116	27	-
2 TRACTORS	FARMS	21	18	12	27	12	1
3 TRACTORS	FARMS	17	6	-	-	-	1
4 TRACTORS	FARMS	-	-	-	-	-	-
5 TRACTORS OR MORE	FARMS	4	-	-	-	-	-
WHEEL TRACTORS	FARMS	65	44	30	143	39	2
	NUMBER	136	74	42	170	46	5
CRAWLER TRACTORS	FARMS	4	-	-	-	5	-
	NUMBER	8	-	-	-	5	-
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	43	23	19	71	33	2
	NUMBER	73	27	23	93	33	6
GRAIN AND BEAN COMBINES	FARMS	5	5	-	6	-	-
	NUMBER	9	5	-	6	-	-
PULL-TYPE	FARMS	1	5	-	6	-	-
	NUMBER	1	5	-	6	-	-
SELF-PROPELLED	FARMS	4	-	-	-	-	-
	NUMBER	8	-	-	-	-	-
PICKUP BALERS	FARMS	4	-	-	10	-	-
	NUMBER	8	-	-	10	-	-
HAY CONDITIONERS	FARMS	4	-	-	-	-	-
	NUMBER	4	-	-	-	-	-
CROP DRIERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
CORNPICKERS	FARMS	10	5	-	8	10	-
	NUMBER	14	5	-	8	10	-
FIELD FORAGE HARVESTERS	FARMS	4	-	-	-	-	-
	NUMBER	4	-	-	-	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS	4	-	-	-	-	-
	NUMBER	4	-	-	-	-	-
FLAIL TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
TELEPHONE	FARMS	56	54	30	150	42	3
TELEVISION SET	FARMS	56	54	30	160	61	3
HOME FREEZER	FARMS	58	45	18	123	42	2
MILKING MACHINE	FARMS	1	-	-	-	-	-
BULK MILK TANK	FARMS	1	-	-	-	-	-
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	7	-	-	-	-	2
	PERSONS	7	-	-	-	-	6
FARMS REPORTING BY NUMBER OF WORKERS:							
1		7	-	-	-	-	-
2		-	-	-	-	-	1
3 OR 4		-	-	-	-	-	1
5 TO 9		-	-	-	-	-	-
10 OR MORE		-	-	-	-	-	-
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	-	5	-	-	-	1
	ACRES	-	15	-	-	-	24
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS	51	39	12	93	20	1
	ACRES	834	409	52	393	49	30
FRUITS AND NUTS	FARMS	-	-	9	-	-	-
	ACRES	-	-	32	-	-	-
SEED CROPS AND OTHER CROPS	FARMS	6	4	4	5	-	1
	ACRES	12	23	1	4	-	2
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	18	16	5	7	-	2
	ACRES	300	163	10	49	-	27
CORN	FARMS	3	5	-	-	-	1
	ACRES	45	35	-	-	-	24
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
OTHER CROPS	FARMS	15	11	5	7	-	1
	ACRES	255	128	10	49	-	3
PASTURELAND	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	1	-	-	5	-	-
	NUMBER	10	-	-	15	-	-
HOGS, SHEEP, AND GOATS	FARMS	8	-	-	5	-	-
	NUMBER	928	-	-	150	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	85 873	294	36	68	41
	ACRES	7 508 711	25 760	12 765	6 329	3 133
	TONS	1 137 561	5 989	3 051	1 585	622
DRY MATERIALS	FARMS	85 064	294	36	68	41
	TONS	983 189	5 745	2 940	1 504	602
LIQUID MATERIALS	FARMS	25 510	66	15	21	12
	TONS	154 399	245	112	81	20
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	17 410	20	1	7	7
	ACRES	381 840	591	16	153	37
DRY MATERIALS	FARMS	16 910	20	1	7	7
	TONS	54 353	40	4	9	4
LIQUID MATERIALS	FARMS	811	-	-	-	-
	TONS	1 788	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	3 870	6	-	3	3
	ACRES	67 557	75	-	18	57
DRY MATERIALS	FARMS	3 662	6	-	3	3
	TONS	9 118	8	-	2	6
LIQUID MATERIALS	FARMS	245	-	-	-	-
	TONS	539	-	-	-	-
CORN	FARMS	72 302	161	24	45	37
	ACRES	4 285 409	6 092	2 863	1 897	766
DRY MATERIALS	FARMS	71 104	161	24	45	37
	TONS	614 112	1 119	581	296	157
LIQUID MATERIALS	FARMS	23 487	51	10	21	8
	TONS	137 102	145	58	62	10
SOYBEANS	FARMS	27 357	73	20	23	14
	ACRES	1 098 495	2 953	1 938	483	396
DRY MATERIALS	FARMS	26 853	73	20	23	14
	TONS	85 076	294	194	43	37
LIQUID MATERIALS	FARMS	732	-	-	-	-
	TONS	2 570	-	-	-	-
WHEAT	FARMS	50 384	109	21	33	27
	ACRES	1 320 516	3 052	1 189	759	585
DRY MATERIALS	FARMS	49 082	96	21	33	19
	TONS	164 133	435	200	105	72
LIQUID MATERIALS	FARMS	5 719	26	5	8	8
	TONS	9 970	30	4	11	10
ALL OTHER CROPS	FARMS	24 403	277	36	65	41
	ACRES	358 603	13 197	6 959	3 019	1 292
DRY MATERIALS	FARMS	23 429	277	36	65	41
	TONS	56 468	3 851	1 962	1 048	327
LIQUID MATERIALS	FARMS	858	19	6	4	-
	TONS	2 452	71	50	8	-
LIME OR LIMING MATERIALS	FARMS	29 263	58	24	7	4
	ACRES	835 375	1 929	1 446	112	192
	TONS	1 990 483	3 953	3 287	224	64
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	108 016	316	36	71	46
FEED FOR LIVESTOCK AND POULTRY	FARMS	80 349	121	6	43	18
	DOLLARS	165 299 156	189 949	21 560	86 180	27 216
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	16 999	32	1	3	7
$200 TO $999	FARMS	31 400	35	-	11	4
$1,000 TO $1,999	FARMS	13 004	8	-	3	-
$2,000 TO $4,999	FARMS	12 212	42	5	26	7
$5,000 TO $9,999	FARMS	4 029	4	-	-	-
$10,000 TO $19,999	FARMS	1 730	-	-	-	-
$20,000 AND OVER	FARMS	975	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	66 903	107	5	40	18
50 TO 99 TONS	FARMS	2 805	-	-	-	-
100 TO 199 TONS	FARMS	1 267	-	-	-	-
200 TO 499 TONS	FARMS	613	-	-	-	-
500 TONS OR MORE	FARMS	247	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	50 172	92	6	37	11
	DOLLARS	105 868 577	200 301	45 000	94 591	21 304
$1 TO $999	FARMS	33 985	45	-	11	4
$1,000 TO $2,499	FARMS	7 807	17	-	10	3
$2,500 TO $4,999	FARMS	3 620	14	1	9	4
$5,000 TO $9,999	FARMS	2 537	16	5	7	-
$10,000 TO $19,999	FARMS	1 406	-	-	-	-
$20,000 AND OVER	FARMS	817	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	91 433	316	36	71	46
	DOLLARS	23 670 921	268 223	137 026	71 179	19 787
$1 TO $99	FARMS	33 090	60	-	-	-
$100 TO $499	FARMS	45 932	153	-	30	36
$500 TO $999	FARMS	9 286	25	4	8	6
$1,000 TO $1,999	FARMS	2 508	45	5	27	4
$2,000 AND OVER	FARMS	617	33	27	6	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	89 349	306	36	71	46
	DOLLARS	95 373 720	495 279	246 029	125 831	61 033
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	99 786	316	36	71	46
	DOLLARS	58 496 859	260 348	115 547	71 176	29 559
$1 TO $99	FARMS	18 423	26	-	-	-
$100 TO $499	FARMS	42 262	150	-	12	13
$500 TO $999	FARMS	21 172	54	-	21	25
$1,000 TO $4,999	FARMS	17 664	82	32	38	8
$5,000 AND OVER	FARMS	265	4	4	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	61	44	44	115	55	3
	ACRES	2 163	1 049	321	735	381	153
	TONS	455	202	74	214	92	40
DRY MATERIALS	FARMS	61	44	44	115	55	3
	TONS	423	202	74	212	92	38
LIQUID MATERIALS	FARMS	18	-	-	7	-	1
	TONS	32	-	-	2	-	2
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	5	-	-	10	6	-
	ACRES	385	-	-	55	18	-
DRY MATERIALS	FARMS	5	-	-	10	6	-
	TONS	23	-	-	17	2	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	-	-	-	5	-	-
	ACRES	-	-	-	10	-	-
DRY MATERIALS	FARMS	-	-	-	5	-	-
	TONS	-	-	-	4	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
CORN	FARMS	38	5	12	12	15	1
	ACRES	474	34	58	60	59	24
DRY MATERIALS	FARMS	38	5	12	12	15	1
	TONS	67	3	15	18	7	6
LIQUID MATERIALS	FARMS	12	-	-	-	-	-
	TONS	15	-	-	-	-	-
SOYBEANS	FARMS	4	5	7	5	15	-
	ACRES	20	60	56	60	119	-
DRY MATERIALS	FARMS	4	5	7	5	15	-
	TONS	2	11	7	7	56	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
WHEAT	FARMS	14	14	-	11	-	1
	ACRES	284	235	-	54	-	15
DRY MATERIALS	FARMS	9	14	-	11	-	1
	TONS	24	34	-	14	-	3
LIQUID MATERIALS	FARMS	5	-	-	-	-	-
	TONS	5	-	-	-	-	-
ALL OTHER CROPS	FARMS	52	44	39	110	51	3
	ACRES	1 000	720	207	496	185	114
DRY MATERIALS	FARMS	52	44	39	110	51	3
	TONS	307	154	53	153	28	29
LIQUID MATERIALS	FARMS	9	-	-	7	-	1
	TONS	13	-	-	2	-	2
LIME OR LIMING MATERIALS	FARMS	4	9	10	41	6	1
	ACRES	24	115	40	277	24	30
	TONS	60	158	160	708	60	60
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	65	54	44	164	66	3
FEED FOR LIVESTOCK AND POULTRY	FARMS	29	15	10	45	29	-
	DOLLARS	42 848	11 225	920	13 589	1 523	-
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	11	-	10	17	29	-
$200 TO $999	FARMS	5	15	-	28	-	-
$1,000 TO $1,999	FARMS	5	-	-	-	-	-
$2,000 TO $4,999	FARMS	4	-	-	-	-	-
$5,000 TO $9,999	FARMS	4	-	-	-	-	-
$10,000 TO $19,999	FARMS	-	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	29	10	5	29	29	-
50 TO 99 TONS	FARMS	-	-	-	-	-	-
100 TO 199 TONS	FARMS	-	-	-	-	-	-
200 TO 499 TONS	FARMS	-	-	-	-	-	-
500 TONS OR MORE	FARMS	-	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	28	5	5	23	18	-
	DOLLARS	34 356	4 125	925	2 015	409	-
$1 TO $999	FARMS	20	5	5	23	18	-
$1,000 TO $2,499	FARMS	4	-	-	-	-	-
$2,500 TO $4,999	FARMS	-	-	-	-	-	-
$5,000 TO $9,999	FARMS	4	-	-	-	-	-
$10,000 TO $19,999	FARMS	-	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	65	54	44	157	61	3
	DOLLARS	27 442	9 630	3 159	14 171	3 868	1 712
$1 TO $99	FARMS	10	20	30	97	48	-
$100 TO $499	FARMS	39	34	14	60	13	1
$500 TO $999	FARMS	7	-	-	-	-	2
$1,000 TO $1,999	FARMS	9	-	-	-	-	-
$2,000 AND OVER	FARMS	-	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	65	44	44	138	61	3
	DOLLARS	40 086	17 519	4 781	18 588	7 818	3 080
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	65	54	44	138	62	3
	DOLLARS	24 943	12 723	6 400	13 401	2 838	2 230
$1 TO $99	FARMS	11	-	15	105	62	-
$100 TO $499	FARMS	42	54	29	28	-	1
$500 TO $999	FARMS	8	-	-	5	-	1
$1,000 TO $4,999	FARMS	4	-	-	-	-	1
$5,000 AND OVER	FARMS	-	-	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	64 845	193	25	56	41
DOLLARS. .	19 151 916	305 838	138 204	91 078	53 446
$1 TO $199. . . . . .FARMS. .	32 192	53	-	9	4
$200 TO $499. . . . . .FARMS. .	21 924	57	1	14	19
$500 TO $999. . . . . .FARMS. .	8 005	38	10	15	8
$1,000 TO $1,999. . . . . .FARMS. .	2 180	12	2	10	-
$2,000 TO $2,499. . . . . .FARMS. .	258	-	-	-	-
$2,500 TO $4,999. . . . . .FARMS. .	213	19	6	-	10
$5,000 TO $9,999. . . . . .FARMS. .	53	9	1	8	-
$10,000 AND OVER. . . . . .FARMS. .	20	5	5	-	-
HIRED LABOR . . . . . .FARMS. .	50 993	230	36	65	32
DOLLARS. .	42 755 501	1 340 528	914 730	283 692	44 610
$1 TO $199. . . . . .FARMS. .	26 362	14	-	3	-
$200 TO $499. . . . . .FARMS. .	11 448	34	-	11	4
$500 TO $999. . . . . .FARMS. .	5 133	50	-	4	13
$1,000 TO $2,499. . . . . .FARMS. .	4 096	44	-	13	11
$2,500 TO $4,999. . . . . .FARMS. .	2 709	40	9	13	4
$5,000 TO $9,999. . . . . .FARMS. .	783	12	-	12	-
$10,000 TO $19,999. . . . . .FARMS. .	301	19	10	9	-
$20,000 TO $49,999. . . . . .FARMS. .	106	14	14	-	-
$50,000 AND OVER. . . . . .FARMS. .	55	3	3	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	1 105 356 382	6 331 570	2 728 525	1 247 594	1 297 143
AVERAGE PER FARM.	10 227	15 480	90 950	26 544	14 575
ALL CROPS	493 910 721	5 961 523	2 664 542	1 120 094	1 184 645
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	458 288 793	1 021 116	442 386	195 067	240 324
VEGETABLES.	9 993 907	4 617 669	2 040 334	859 257	907 791
FRUITS AND NUTS	5 583 691	32 605	1 057	2 190	7 164
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	20 044 330	290 133	180 765	63 580	29 366
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	610 686 304	369 317	63 583	127 500	112 498
POULTRY AND POULTRY PRODUCTS.	101 687 745	17 017	1 370	1 472	10 657
DAIRY PRODUCTS.	107 374 610	33 025	8 643	13 360	5 184
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	401 623 949	319 275	53 570	112 668	96 657
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . .FARMS. .	70 635	115	5	16	37
NUMBER. .	2 053 417	2 435	305	600	811
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	55 915	70	3	6	21
NUMBER. .	759 247	638	78	111	210
MILK COWS . . . . . .FARMS. .	25 720	29	1	4	7
NUMBER. .	328 065	183	59	33	47
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	55 335	81	3	10	25
NUMBER. .	597 664	589	25	150	206
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	56 602	79	4	13	24
NUMBER. .	696 506	1 208	202	339	395
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	21 286	52	-	2	14
10 TO 19.	16 506	20	1	1	8
20 TO 49.	21 663	30	-	9	12
50 TO 99.	8 291	10	3	4	2
100 TO 199.	2 271	3	1	-	1
200 TO 499.	530	-	-	-	-
500 OR MORE	88	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	15 563	30	1	-	8
5 TO 9.	12 952	15	-	1	4
10 TO 19.	14 662	15	1	2	5
20 TO 29.	6 491	7	-	2	3
30 TO 49.	4 582	2	-	1	1
50 TO 99.	1 472	1	1	-	-
100 TO 199.	163	-	-	-	-
200 OR MORE	30	-	-	-	-
MILK COWS:					
1 TO 4.	9 723	18	-	1	4
5 TO 9.	4 823	5	-	1	1
10 TO 19.	5 162	4	-	2	1
20 TO 29.	2 820	1	-	-	1
30 TO 49.	2 405	-	-	-	-
50 TO 99.	730	1	1	-	-
100 OR MORE	57	-	-	-	-
HOGS AND PIGS . . . . . .FARMS. .	48 177	80	3	14	20
NUMBER. .	4 496 507	3 856	428	1 250	1 086
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	36 603	48	2	10	14
NUMBER. .	593 535	575	48	177	206
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	45 221	74	3	13	18
NUMBER. .	3 902 972	3 281	380	1 073	880
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	7 698	25	-	1	4
10 TO 24.	7 660	15	-	1	4
25 TO 99.	18 289	28	1	8	8
100 TO 199.	8 224	10	1	3	4
200 TO 499.	5 349	2	1	1	-
500 OR MORE	957	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS.	26	29	16	44	17	1
DOLLARS.	16 694	6 005	411	11 480	985	300
$1 TO $199. . . . .FARMS.	8	16	16	28	17	-
$200 TO $499. . . . .FARMS.	15	8	-	9	-	1
$500 TO $999. . . . .FARMS.	-	5	-	-	-	-
$1,000 TO $1,999. . . . .FARMS.	-	-	-	7	-	-
$2,000 TO $2,499. . . . .FARMS.	-	-	-	-	-	-
$2,500 TO $4,999. . . . .FARMS.	3	-	-	-	-	-
$5,000 TO $9,999. . . . .FARMS.	-	-	-	-	-	-
$10,000 AND OVER. . . . .FARMS.	-	-	-	-	-	-
HIRED LABOR . . . . .FARMS.	50	40	7	78	11	2
DOLLARS.	64 286	32 510	700	21 994	1 800	(D)
$1 TO $199. . . . .FARMS.	-	4	7	37	6	-
$200 TO $499. . . . .FARMS.	8	11	-	23	5	-
$500 TO $999. . . . .FARMS.	18	15	-	13	-	-
$1,000 TO $2,499. . . . .FARMS.	15	5	-	5	-	-
$2,500 TO $4,999. . . . .FARMS.	9	5	-	-	-	-
$5,000 TO $9,999. . . . .FARMS.	-	-	-	-	-	2
$10,000 TO $19,999. . . . .FARMS.	-	-	-	-	-	-
$20,000 TO $49,999. . . . .FARMS.	-	-	-	-	-	-
$50,000 AND OVER. . . . .FARMS.	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	701 295	284 546	72 467	146 181	59 455	45 293
AVERAGE PER FARM.	7 229	3 470	1 132	981	887	15 097
ALL CROPS	653 311	269 701	69 230	139 516	57 133	45 293
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	96 179	40 371	6 789	11 676	6 107	11 276
VEGETABLES.	534 908	218 234	57 145	120 207	48 163	32 260
FRUITS AND NUTS	10 376	7 302	4 516	6 058	952	1 757
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	11 848	3 794	780	1 575	1 911	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	47 984	14 515	3 237	6 495	2 322	-
POULTRY AND POULTRY PRODUCTS.	1 810	1 252	456	518	888	-
DAIRY PRODUCTS.	5 540	275	23	-	-	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	40 634	12 988	2 758	5 977	1 434	-
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS.	31	16	10	37	8	-
NUMBER.	532	123	64	216	20	-
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS.	23	10	7	25	6	-
NUMBER.	174	40	25	65	10	-
MILK COWS . . . . . .FARMS.	7	6	4	13	5	-
NUMBER.	27	12	5	29	7	-
HEIFERS AND HEIFER CALVES . . . . . .FARMS.	23	12	8	25	5	-
NUMBER.	140	39	29	71	5	-
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS.	24	10	4	25	3	-
NUMBER.	218	44	10	80	5	-
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	16	12	8	29	8	-
10 TO 19.	6	3	1	6	-	-
20 TO 49.	7	1	1	2	-	-
50 TO 99.	1	-	-	-	-	-
100 TO 199.	1	-	-	-	-	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	9	6	6	22	6	-
5 TO 9.	6	4	-	2	-	-
10 TO 19.	6	-	1	1	-	-
20 TO 29.	2	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-
MILK COWS:						
1 TO 4.	4	5	4	12	5	-
5 TO 9.	2	1	-	1	-	-
10 TO 19.	1	-	-	-	-	-
20 TO 29.	-	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGS . . . . . .FARMS.	18	15	10	12	4	-
NUMBER.	680	281	131	257	23	-
USED OR TO BE USED FOR BREEDING . . . . . .FARMS.	11	7	4	8	3	-
NUMBER.	103	29	12	35	5	-
ALL OTHER HOGS AND PIGS . . . . . .FARMS.	16	14	10	12	4	-
NUMBER.	577	252	119	222	18	-
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	8	6	6	5	3	-
10 TO 24.	3	5	2	3	1	-
25 TO 99.	5	4	2	4	-	-
100 TO 199.	2	-	-	-	-	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	40 931	56	2	10	17
	LITTERS	901 507	794	87	271	236
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		4 999	7	-	-	2
3 TO 9 LITTERS		11 172	24	-	4	4
10 TO 19 LITTERS		9 779	12	-	1	7
20 TO 49 LITTERS		10 462	11	1	4	4
50 TO 99 LITTERS		3 462	1	1	-	-
100 LITTERS OR MORE		1 057	1	-	1	-
SHEEP AND LAMBS	FARMS	13 211	23	2	2	6
	NUMBER	360 738	318	46	22	78
LAMBS UNDER 1 YEAR OLD	FARMS	8 072	18	2	2	5
	NUMBER	115 957	75	11	7	32
SHEEP 1 YEAR OLD AND OVER	FARMS	12 770	21	2	2	5
	NUMBER	244 781	243	35	15	46
EWES	FARMS	12 464	21	2	2	5
	NUMBER	227 421	223	32	13	43
RAMS AND WETHERS	FARMS	9 422	14	1	2	2
	NUMBER	17 360	20	3	2	3
CHICKENS 4 MONTHS OLD AND OVER	FARMS	29 194	50	2	6	12
	NUMBER	14 163 752	6 207	1 150	717	3 047
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	63 287	104	6	18	34
	NUMBER	1 224 660	1 356	198	463	433
	DOLLARS	177 045 966	169 562	24 245	64 679	56 171
HOGS AND PIGS	FARMS	48 295	77	4	15	21
	NUMBER	7 502 242	5 463	869	1 819	1 406
	DOLLARS	216 317 259	143 944	27 715	47 546	39 328
SHEEP AND LAMBS	FARMS	12 184	16	2	2	3
	NUMBER	302 509	197	48	11	39
	DOLLARS	4 990 097	2 978	555	125	851
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	18 567	11	1	3	2
	POUNDS	2 642 548 024	798 760	215 000	325 341	123 460
	DOLLARS	106 985 219	32 727	8 643	13 360	5 184
CREAM	FARMS	781	2	-	-	-
BUTTERFAT	POUNDS	735 231	565	-	-	-
	DOLLARS	389 676	300	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	574	-	-	-	-
	NUMBER	20 971 062	-	-	-	-
	DOLLARS	11 534 084	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	14 710	22	3	3	8
	NUMBER	9 049 826	4 553	915	626	2 457
	DOLLARS	3 891 436	1 956	393	269	1 056
CHICKEN EGGS	FARMS	18 340	33	1	6	10
	DOZENS	184 613 149	42 284	3 156	3 890	24 709
	DOLLARS	57 230 077	13 109	978	1 206	7 660
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	76 225	207	21	33	62
	ACRES	4 479 825	7 309	1 997	1 866	2 246
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		22 611	91	3	4	20
20 TO 49 ACRES		23 183	67	3	12	26
50 TO 74 ACRES		10 459	25	2	12	10
75 TO 99 ACRES		6 358	8	3	2	3
100 TO 149 ACRES		7 329	8	5	-	3
150 TO 199 ACRES		3 060	7	4	3	-
200 ACRES OR MORE		3 225	1	1	-	-
HARVESTED FOR GRAIN	FARMS	75 188	204	21	32	62
	ACRES	4 293 040	7 208	1 991	1 858	2 227
	BUSHELS	308 633 586	479 293	153 370	125 560	134 612
SALES	FARMS	49 764	166	21	24	51
	BUSHELS	180 687 777	370 133	138 762	83 893	100 298
SOYBEANS FOR BEANS	FARMS	59 060	130	15	23	40
	ACRES	2 666 929	4 273	1 400	811	1 300
	BUSHELS	64 474 337	99 510	34 105	20 141	29 820
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	54 166	154	17	27	45
	ACRES	1 374 151	3 430	791	803	922
	BUSHELS	46 237 941	117 179	32 823	27 297	28 770
OATS FOR GRAIN	FARMS	25 493	30	4	5	7
	ACRES	375 181	404	73	107	104
	BUSHELS	16 525 216	17 218	2 920	4 570	5 638
BARLEY FOR GRAIN	FARMS	1 487	2	-	-	-
	ACRES	15 097	12	-	-	-
	BUSHELS	540 413	600	-	-	-
RYE FOR GRAIN	FARMS	2 959	29	3	6	4
	ACRES	28 271	317	23	98	74
	BUSHELS	601 558	5 633	535	1 460	1 485

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
LIVESTOCK AND POULTRY ON FARMS--CON.							
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	14	9	4	11	3	-
	LITTERS	146	33	21	32	5	-
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		2	2	1	7	3	-
3 TO 9 LITTERS		7	7	2	4	-	-
10 TO 19 LITTERS		3	-	1	-	-	-
20 TO 49 LITTERS		2	-	-	-	-	-
50 TO 99 LITTERS		-	-	-	-	-	-
100 LITTERS OR MORE		-	-	-	-	-	-
SHEEP AND LAMBS	FARMS	7	4	2	7	-	-
	NUMBER	122	34	16	103	-	-
LAMBS UNDER 1 YEAR OLD	FARMS	6	2	1	4	-	-
	NUMBER	19	5	1	45	-	-
SHEEP 1 YEAR OLD AND OVER	FARMS	6	4	2	6	-	-
	NUMBER	103	29	15	58	-	-
EWES	FARMS	6	4	2	6	-	-
	NUMBER	95	26	14	50	-	-
RAMS AND WETHERS	FARMS	5	3	1	5	-	-
	NUMBER	8	3	1	8	-	-
CHICKENS 4 MONTHS OLD AND OVER	FARMS	8	9	13	9	17	-
	NUMBER	588	337	368	163	610	-
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	28	12	6	13	2	-
	NUMBER	213	34	15	28	13	-
	DOLLARS	19 331	3 958	1 178	2 834	934	-
HOGS AND PIGS	FARMS	17	13	7	12	1	-
	NUMBER	911	349	109	181	12	-
	DOLLARS	19 979	8 267	1 109	2 364	500	-
SHEEP AND LAMBS	FARMS	4	4	1	2	-	-
	NUMBER	54	36	9	35	-	-
	DOLLARS	717	586	144	330	-	-
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	5	-	-	-	-	-
	POUNDS	134 959	-	-	-	-	-
	DOLLARS	5 540	-	-	-	-	-
CREAM	FARMS	-	1	1	-	-	-
BUTTERFAT	POUNDS	-	520	45	-	-	-
	DOLLARS	-	276	24	-	-	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	5	2	1	3	3	-
	NUMBER	494	46	15	280	135	-
	DOLLARS	212	20	6	121	58	-
CHICKEN EGGS	FARMS	6	6	4	3	7	-
	DOZENS	5 169	3 980	1 380	1 290	2 690	-
	DOLLARS	1 603	1 234	428	400	835	-
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	45	31	15	22	12	1
	ACRES	865	252	83	109	54	29
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		21	29	14	21	12	-
20 TO 49 ACRES		23	2	1	1	-	1
50 TO 74 ACRES		1	-	-	-	-	-
75 TO 99 ACRES		-	-	-	-	-	-
100 TO 149 ACRES		-	-	-	-	-	-
150 TO 199 ACRES		-	-	-	-	-	-
200 ACRES OR MORE		-	-	-	-	-	-
HARVESTED FOR GRAIN	FARMS	44	30	15	21	12	1
	ACRES	803	246	83	106	54	29
	BUSHELS	50 442	12 252	3 057	4 636	1 985	2 048
SALES	FARMS	36	23	11	18	10	1
	BUSHELS	34 688	10 233	2 259	4 248	1 800	2 048
SOYBEANS FOR BEANS	FARMS	28	20	4	13	8	1
	ACRES	466	272	24	112	76	50
	BUSHELS	9 504	5 350	590	1 812	1 001	1 153
SMALL GRAINS HARVESTED:							
WHEAT	FARMS	40	20	5	5	4	1
	ACRES	652	211	51	32	21	15
	BUSHELS	20 280	6 515	1 494	815	504	442
OATS FOR GRAIN	FARMS	8	5	1	3	-	-
	ACRES	94	23	3	13	-	-
	BUSHELS	3 295	780	15	430	-	-
BARLEY FOR GRAIN	FARMS	1	1	-	-	-	-
	ACRES	4	8	-	-	-	-
	BUSHELS	100	500	-	-	-	-
RYE FOR GRAIN	FARMS	7	6	3	5	1	1
	ACRES	70	44	8	17	8	22
	BUSHELS	1 090	963	100	506	140	374

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	32 994	41	5	8	6
	ACRES	616 655	475	85	104	68
	TONS	1 481 756	1 017	216	231	145
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	27 591	30	1	7	8
	ACRES	466 213	382	32	121	102
	TONS	714 455	518	90	154	137
LESPEDEZA CUT FOR HAY	FARMS	3 159	7	-	1	2
	ACRES	37 161	52	-	14	17
	TONS	46 312	87	-	14	40
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	2 236	2	1	-	1
	ACRES	21 190	28	8	-	20
	TONS	27 050	42	8	-	34
OTHER HAY CUT	FARMS	2 185	4	-	-	1
	ACRES	27 609	61	-	-	20
	TONS	38 997	69	-	-	24
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	1 619	-	-	-	-
	ACRES	41 582	-	-	-	-
	TONS, GREEN WT.	255 204	-	-	-	-
RED CLOVER SEED	FARMS	6 711	3	2	-	1
	ACRES	94 489	95	81	-	14
	POUNDS	7 248 916	4 940	3 960	-	980
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	7 241	47	2	3	5
	ACRES	6 858	320	185	21	82
	HUNDREDWEIGHT	1 652 965	65 764	55 500	3 618	3 841
TOBACCO	FARMS	5 570	7	-	-	2
	ACRES	6 912	5	-	-	2
	POUNDS	12 351 013	6 897	-	-	2 850
POPCORN	FARMS	902	5	1	-	3
	ACRES	32 676	30	10	-	19
	POUNDS, EAR CORN	67 382 065	59 230	30 000	-	26 180
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):						
VEGETABLES HARVESTED FOR SALE	FARMS	2 309	409	30	47	89
	ACRES	40 901	14 777	4 591	2 499	3 801
SALES	DOLLARS	9 993 907	4 617 669	2 040 334	859 257	907 791
TOMATOES	FARMS	1 187	294	24	39	67
	ACRES	14 034	5 887	1 696	1 313	1 592
SWEET CORN	FARMS	1 038	132	8	11	19
	ACRES	11 010	1 941	516	111	528
CUCUMBERS AND PICKLES	FARMS	301	76	10	8	11
	ACRES	1 102	431	269	42	41
SNAP BEANS (BUSH AND POLE TYPES)	FARMS	368	86	8	9	10
	ACRES	1 839	537	53	93	277
WATERMELONS	FARMS	431	107	4	11	25
	ACRES	4 109	1 539	6	262	554
CABBAGE	FARMS	274	83	13	11	11
	ACRES	1 063	642	351	124	72
CANTALOUPS AND MUSKMELONS	FARMS	488	144	9	17	33
	ACRES	2 153	997	83	220	364
SWEET PEPPERS	FARMS	227	84	11	9	12
	ACRES	453	304	175	36	35
GREEN PEAS	FARMS	91	13	-	-	3
	ACRES	556	32	-	-	27
GREEN LIMA BEANS	FARMS	89	11	-	1	1
	ACRES	29	9	-	(Z)	5
DRY ONIONS	FARMS	128	27	4	2	5
	ACRES	1 087	232	204	1	15
ASPARAGUS	FARMS	159	38	1	3	2
	ACRES	1 021	444	5	210	28
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1 965	13	-	1	2
	ACRES	13 663	37	-	20	1

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	10	8	4	12	3	2
	ACRES	145	58	15	70	21	40
	TONS	303	105	17	94	21	133
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	5	5	4	9	3	-
	ACRES	25	74	28	46	15	-
	TONS	28	72	37	68	13	-
LESPEDEZA CUT FOR HAY	FARMS	1	-	3	6	-	-
	ACRES	7	-	14	24	-	-
	TONS	14	-	19	15	-	-
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	-	-	-	2	-	-
	ACRES	-	-	-	8	-	-
	TONS	-	-	-	7	-	-
OTHER HAY CUT	FARMS	3	-	-	1	-	-
	ACRES	41	-	-	4	-	-
	TONS	45	-	-	4	-	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
	TONS, GREEN WT.	-	-	-	-	-	-
RED CLOVER SEED	FARMS	-	-	-	-	1	-
	ACRES	-	-	-	-	5	-
	POUNDS	-	-	-	-	120	-
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	13	11	13	24	15	3
	ACRES	17	11	4	6	2	2
	HUNDREDWEIGHT	1 412	1 047	346	432	192	152
TOBACCO	FARMS	1	3	1	-	1	-
	ACRES	1	2	(Z)	-	1	-
	POUNDS	795	2 836	416	-	1 100	-
POPCORN	FARMS	-	-	1	3	-	1
	ACRES	-	-	1	4	-	5
	POUNDS, EAR CORN	-	-	3 050	8 231	-	14 000
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):							
VEGETABLES HARVESTED FOR SALE	FARMS	97	82	64	149	67	3
	ACRES	2 451	1 101	334	696	253	80
SALES	DOLLARS	534 908	218 234	57 145	120 207	48 163	32 260
TOMATOES	FARMS	69	55	40	82	43	2
	ACRES	939	276	71	185	37	13
SWEET CORN	FARMS	27	35	32	57	45	3
	ACRES	378	311	97	181	108	19
CUCUMBERS AND PICKLES	FARMS	19	17	11	30	11	1
	ACRES	42	26	11	48	5	1
SNAP BEANS (BUSH AND POLE TYPES)	FARMS	16	25	18	26	29	1
	ACRES	33	67	14	36	15	4
WATERMELONS	FARMS	30	26	11	19	17	2
	ACRES	532	141	44	57	39	12
CABBAGE	FARMS	18	19	11	18	18	-
	ACRES	63	28	4	16	11	-
CANTALOUPS AND MUSKMELONS	FARMS	33	32	20	27	17	2
	ACRES	206	97	27	29	11	19
SWEET PEPPERS	FARMS	23	19	10	14	14	1
	ACRES	35	18	5	5	7	(Z)
GREEN PEAS	FARMS	2	3	5	1	5	-
	ACRES	1	3	1	(Z)	1	-
GREEN LIMA BEANS	FARMS	3	4	2	6	6	-
	ACRES	3	1	(Z)	2	1	-
DRY ONIONS	FARMS	3	6	7	6	6	1
	ACRES	(Z)	9	3	7	1	2
ASPARAGUS	FARMS	13	9	10	26	8	1
	ACRES	114	62	25	92	9	(Z)
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	2	3	5	10	4	-
	ACRES	(Z)	7	9	20	5	-

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
FARMS, ACREAGE, AND VALUE					
FARMS . . . . . NUMBER. .	108 082	2 801	642	699	572
PERCENT	(x)	100.0	22.9	25.0	20.4
LAND IN FARMS . . . . . .ACRES. .	17 933 226	311 962	123 649	89 327	50 654
PERCENT	(x)	100.0	39.6	28.6	16.2
AVERAGE SIZE OF FARM. . . . . .ACRES. .	165.9	111.4	192.6	127.8	88.6
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM. . . . . .DOLLARS. .	51 645	43 537	73 647	51 452	34 288
AVERAGE PER ACRE. . . . . .DOLLARS. .	309.84	391.22	399.90	378.05	412.24
FARMS BY VALUE:					
LESS THAN $10,000	14 753	310	33	23	29
$10,000 TO $19,999.	21 407	460	29	86	99
$20,000 TO $39,999.	27 432	852	148	181	284
$40,000 TO $69,999.	18 991	602	219	226	85
$70,000 TO $99,999.	10 027	182	92	56	34
$100,000 TO $149,999.	8 174	125	78	36	11
$150,000 TO $199,999.	3 726	65	34	25	6
$200,000 TO $499,999.	3 362	29	22	7	-
$500,000 OR MORE.	210	4	4	-	-
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED. . . . . .FARMS. .	95 846	2 000	493	556	418
ACRES. .	10 298 855	154 181	64 126	47 333	25 035
1 TO 9 ACRES. . . . . .FARMS. .	9 938	252	34	50	46
10 TO 19 ACRES. . . . . .FARMS. .	9 322	178	31	35	39
20 TO 29 ACRES. . . . . .FARMS. .	7 512	186	23	54	32
30 TO 49 ACRES. . . . . .FARMS. .	12 285	360	65	76	85
50 TO 99 ACRES. . . . . .FARMS. .	20 671	514	102	153	143
100 TO 199 ACRES. . . . . .FARMS. .	20 244	349	127	145	67
200 TO 499 ACRES. . . . . .FARMS. .	14 539	156	106	43	6
500 TO 999 ACRES. . . . . .FARMS. .	1 238	4	4	-	-
1,000 ACRES OR MORE . . . . . .FARMS. .	97	1	1	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . .FARMS. .	52 413	1 130	302	324	232
ACRES. .	1 334 520	29 492	13 514	8 255	3 824
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .FARMS. .	37 859	806	224	221	161
ACRES. .	1 179 980	23 980	8 992	6 551	3 746
CROP FAILURE. . . . . .FARMS. .	4 451	92	25	26	18
ACRES. .	65 139	991	363	229	169
IDLE CROPLAND . . . . . .FARMS. .	18 902	503	140	119	94
ACRES. .	438 713	10 856	4 400	2 673	1 325
WOODLAND PASTURED . . . . . .FARMS. .	37 948	683	179	183	147
ACRES. .	1 018 493	16 104	5 273	4 720	3 219
WOODLAND NOT PASTURED . . . . . .FARMS. .	43 536	1 159	303	314	240
ACRES. .	1 336 163	34 060	11 896	8 438	6 432
OTHER PASTURE (SEE TEXT). . . . . .FARMS. .	36 173	688	179	177	128
ACRES. .	1 101 690	16 611	5 620	4 457	2 558
IMPROVED PASTURE. . . . . .FARMS. .	11 391	231	76	70	40
ACRES. .	264 472	4 620	2 006	1 418	587
IRRIGATED LAND IN FARMS . . . . . .FARMS. .	558	9	3	5	-
ACRES. .	16 924	207	83	116	-
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . .FARMS. .	3 528	62	37	16	-
ACRES. .	111 904	1 442	1 058	271	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . .FARMS. .	1 169	15	1	4	6
ACRES. .	34 964	327	5	100	66
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . .FARMS. .	21 068	635	224	218	105
NUMBER. .	39 825	1 271	502	453	189
ACRES. .	25 426	847	385	219	85
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . . . .FARMS. .	14 575	226	47	89	37
FEED GRAINS . . . . . .FARMS. .	32 770	605	186	176	100
FARMS BY SIZE					
LESS THAN 10 ACRES.	4 847	495	74	83	96
10 TO 49 ACRES.	20 533	593	93	129	120
50 TO 69 ACRES.	7 641	194	26	37	48
70 TO 99 ACRES.	14 947	408	65	89	98
100 TO 139 ACRES.	13 565	315	53	88	81
140 TO 179 ACRES.	10 975	250	68	89	62
180 TO 219 ACRES.	7 770	138	52	48	22
220 TO 259 ACRES.	6 265	114	44	47	17
260 TO 499 ACRES.	16 700	249	128	83	28
500 TO 699 ACRES.	3 177	32	28	4	-
700 TO 999 ACRES.	1 192	9	7	2	-
1,000 TO 1,999 ACRES.	410	2	2	-	-
2,000 ACRES OR MORE	60	2	2	-	-
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	63 520	2 051	369	468	447
PART OWNERS	28 027	563	202	184	96
ALL TENANTS	16 190	158	46	43	29
CASH TENANTS.	1 152	20	11	4	-
SHARE-CASH TENANTS.	1 751	6	-	-	6
CROP-SHARE TENANTS.	4 559	32	13	10	4
LIVESTOCK-SHARE TENANTS	6 560	38	2	25	-
OTHER AND UNSPECIFIED TENANTS	1 825	63	12	5	14
WHITE FARM OPERATORS:					
FULL OWNERS	63 409	2 048	368	467	447
PART OWNERS	27 996	563	202	184	96
ALL TENANTS	16 166	158	46	43	29
NONWHITE FARM OPERATORS:					
FULL OWNERS	111	3	1	1	-
PART OWNERS	31	-	-	-	-
ALL TENANTS	24	-	-	-	-

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
FARMS, ACREAGE, AND VALUE							
FARMS	NUMBER	403	301	184	233	698	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
PERCENT		14.4	10.7	6.6	(X)	(X)	
LAND IN FARMS	ACRES	25 623	15 239	7 470	6 913	24 141	
PERCENT		8.2	4.9	2.4	(X)	(X)	
AVERAGE SIZE OF FARM	ACRES	63.6	50.6	40.6	29.7	34.6	
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	DOLLARS	22 772	14 311	12 081	16 039	10 755	
AVERAGE PER ACRE	DOLLARS	414.11	324.21	284.60	390.34	332.77	
FARMS BY VALUE:							
LESS THAN $10,000		51	111	63	102	466	
$10,000 TO $19,999		113	93	40	97	268	
$20,000 TO $39,999		178	50	11	49	79	
$40,000 TO $69,999		46	20	6	10	-	
$70,000 TO $99,999		-	-	-	6	-	
$100,000 TO $149,999		-	-	-	-	8	
$150,000 TO $199,999		-	-	-	-	-	
$200,000 TO $499,999		-	-	-	-	-	
$500,000 OR MORE		-	-	-	-	-	
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED	FARMS	271	193	69	112	177	
	ACRES	11 111	5 680	896	1 106	2 144	
1 TO 9 ACRES	FARMS	46	41	35	71	98	
10 TO 19 ACRES	FARMS	31	25	17	22	38	
20 TO 29 ACRES	FARMS	28	40	9	13	21	
30 TO 49 ACRES	FARMS	67	60	7	4	18	
50 TO 99 ACRES	FARMS	90	25	1	2	2	
100 TO 199 ACRES	FARMS	8	2	-	-	-	
200 TO 499 ACRES	FARMS	1	-	-	-	-	
500 TO 999 ACRES	FARMS	-	-	-	-	-	
1,000 ACRES OR MORE	FARMS	-	-	-	-	-	
CROPLAND USED ONLY FOR PASTURE	FARMS	153	87	32	59	129	
	ACRES	2 162	1 267	470	596	2 229	
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	95	74	31	45	117	
	ACRES	2 420	1 501	770	909	3 084	
CROP FAILURE	FARMS	7	9	7	4	6	
	ACRES	109	52	69	15	155	
IDLE CROPLAND	FARMS	71	47	32	43	101	
	ACRES	1 004	718	736	577	1 921	
WOODLAND PASTURED	FARMS	75	60	39	38	94	
	ACRES	1 238	1 106	548	713	1 399	
WOODLAND NOT PASTURED	FARMS	147	99	56	71	244	
	ACRES	3 574	1 877	1 843	1 305	5 766	
OTHER PASTURE (SEE TEXT)	FARMS	76	78	50	42	160	
	ACRES	1 527	1 356	1 093	584	2 859	
IMPROVED PASTURE	FARMS	22	16	7	9	29	
	ACRES	290	222	97	101	453	
IRRIGATED LAND IN FARMS	FARMS	1	-	-	1	-	
	ACRES	8	-	-	10	-	
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	5	4	-	11	-	
	ACRES	25	88	-	88	-	
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	-	4	-	-	-	
	ACRES	-	156	-	-	-	
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	39	44	5	25	81	
	NUMBER	62	60	5	35	120	
	ACRES	27	116	15	13	42	
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT	FARMS	27	15	11	28	37	
FEED GRAINS	FARMS	76	47	20	36	105	
FARMS BY SIZE							
LESS THAN 10 ACRES		99	84	59	86	232	
10 TO 49 ACRES		96	84	71	100	298	
50 TO 69 ACRES		35	40	8	19	55	
70 TO 99 ACRES		80	50	26	17	55	
100 TO 139 ACRES		54	28	11	3	34	
140 TO 179 ACRES		20	5	6	4	18	
180 TO 219 ACRES		10	6	-	3	1	
220 TO 259 ACRES		2	3	1	-	2	
260 TO 499 ACRES		7	1	2	1	3	
500 TO 699 ACRES		-	-	-	-	-	
700 TO 999 ACRES		-	-	-	-	-	
1,000 TO 1,999 ACRES		-	-	-	-	-	
2,000 ACRES OR MORE		-	-	-	-	-	
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS		331	266	170	210	670	
PART OWNERS		52	23	6	11	13	
ALL TENANTS		20	12	8	12	15	
CASH TENANTS		-	5	-	-	-	
SHARE-CASH TENANTS		-	-	-	-	-	
CROP-SHARE TENANTS		5	-	-	-	-	
LIVESTOCK-SHARE TENANTS		11	-	-	5	-	
OTHER AND UNSPECIFIED TENANTS		13	19	-	12	11	
WHITE FARM OPERATORS:							
FULL OWNERS		330	266	170	209	669	
PART OWNERS		52	23	6	11	13	
ALL TENANTS		20	12	8	12	15	
NONWHITE FARM OPERATORS:							
FULL OWNERS		1	-	-	1	1	
PART OWNERS		-	-	-	-	-	
ALL TENANTS		-	-	-	-	-	

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS. .	108 082	2 629	659	640	548
PERSONS. .	378 613	10 270	2 840	2 620	2 377
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	378 092	10 270	2 840	2 620	2 377
NONWHITE.	521	-	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	205 328	7 122	1 710	1 692	1 748
PART OWNERS AND MANAGERS.	111 109	2 453	963	774	515
ALL TENANTS	62 176	695	167	154	114
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	2 190	41	13	9	8
25 TO 34 YEARS.	11 732	318	111	82	61
35 TO 44 YEARS.	22 789	664	201	196	144
45 TO 54 YEARS.	28 052	799	207	230	168
55 TO 64 YEARS.	24 163	707	93	146	139
65 YEARS AND OVER	19 156	272	17	36	52
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	14 765	421	109	118	108
5 TO 9 YEARS.	19 270	553	168	149	157
10 TO 14 YEARS.	24 169	699	240	200	140
15 TO 19 YEARS.	20 139	528	185	158	116
20 TO 24 YEARS.	6 681	196	71	55	38
25 TO 34 YEARS.	14 001	330	93	98	73
35 TO 44 YEARS.	24 208	634	159	185	172
45 TO 54 YEARS.	29 352	900	298	212	178
55 TO 64 YEARS.	24 627	560	111	150	85
65 YEARS AND OVER	19 382	294	32	32	74
FEMALE:					
UNDER 5 YEARS	13 626	415	124	90	115
5 TO 9 YEARS.	17 840	545	170	118	160
10 TO 14 YEARS.	21 883	748	206	211	215
15 TO 19 YEARS.	17 020	608	154	169	140
20 TO 24 YEARS.	5 886	199	65	44	45
25 TO 34 YEARS.	16 260	347	102	93	88
35 TO 44 YEARS.	26 243	777	208	207	197
45 TO 54 YEARS.	27 326	796	240	207	155
55 TO 64 YEARS.	20 844	482	71	95	75
65 YEARS AND OVER	15 091	238	34	29	46
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	1 882	23	-	5	9
5 TO 7 YEARS	7 393	120	10	27	33
8 YEARS.	28 860	892	166	197	164
HIGH SCHOOL: 1 TO 3 YEARS	17 721	361	112	88	69
4 YEARS.	42 030	996	305	260	233
COLLEGE: 1 TO 3 YEARS	5 700	157	33	52	26
4 YEARS OR MORE.	4 496	80	33	11	14
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	1 657	44	16	-	13
5 TO 7 YEARS	1 942	80	16	26	18
8 YEARS.	7 155	304	91	67	68
HIGH SCHOOL: 1 TO 3 YEARS	28 112	879	265	225	224
4 YEARS.	16 379	378	129	141	54
COLLEGE: 1 TO 3 YEARS	2 739	75	22	29	15
4 YEARS OR MORE.	664	19	12	4	3
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	4 027	98	15	5	49
5 TO 7 YEARS	12 300	265	28	69	57
8 YEARS.	52 783	1 672	317	369	310
HIGH SCHOOL: 1 TO 3 YEARS	36 086	789	232	165	192
4 YEARS.	90 052	2 096	640	580	462
COLLEGE: 1 TO 3 YEARS	12 711	274	64	89	48
4 YEARS OR MORE.	9 375	164	52	31	25
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	222	2	2	-	-
5 TO 7 YEARS	492	16	2	-	9
8 YEARS.	2 231	97	12	39	9
HIGH SCHOOL: 1 TO 3 YEARS	5 031	130	55	23	27
4 YEARS.	18 776	363	102	107	101
COLLEGE: 1 TO 3 YEARS	1 963	45	16	15	9
4 YEARS OR MORE.	1 546	24	6	7	6
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	2 867	87	13	5	44
5 TO 7 YEARS	8 390	165	21	36	29
8 YEARS.	32 890	728	120	114	109
HIGH SCHOOL: 1 TO 3 YEARS	11 339	185	25	33	40
4 YEARS.	16 273	273	45	85	34
COLLEGE: 1 TO 3 YEARS	4 738	108	21	27	19
4 YEARS OR MORE.	3 447	28	3	6	5

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS. .	388	274	120	264	821	
PERSONS. .	1 337	824	272	1 025	1 655	
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	1 337	824	272	1 015	1 655	
NONWHITE.	-	-	-	10	-	
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	1 060	640	272	915	1 578	
PART OWNERS AND MANAGERS.	101	100	-	25	38	
ALL TENANTS	176	84	-	85	39	
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	8	2	1	4	-	
25 TO 34 YEARS.	42	11	11	33	-	
35 TO 44 YEARS.	78	28	17	32	-	
45 TO 54 YEARS.	93	73	28	78	-	
55 TO 64 YEARS.	121	81	127	86	-	
65 YEARS AND OVER	61	106	-	-	698	
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	55	26	5	36	6	
5 TO 9 YEARS.	44	27	8	76	12	
10 TO 14 YEARS.	81	38	-	83	-	
15 TO 19 YEARS.	36	33	-	63	-	
20 TO 24 YEARS.	28	4	-	26	7	
25 TO 34 YEARS.	36	13	17	45	11	
35 TO 44 YEARS.	73	29	16	16	33	
45 TO 54 YEARS.	110	91	11	116	17	
55 TO 64 YEARS.	100	72	42	68	5	
65 YEARS AND OVER	55	86	15	-	662	
FEMALE:						
UNDER 5 YEARS	63	14	9	38	-	
5 TO 9 YEARS.	58	34	5	55	-	
10 TO 14 YEARS.	75	33	8	67	6	
15 TO 19 YEARS.	96	39	10	50	-	
20 TO 24 YEARS.	34	11	-	21	6	
25 TO 34 YEARS.	35	18	11	58	21	
35 TO 44 YEARS.	115	40	10	36	6	
45 TO 54 YEARS.	111	58	25	108	45	
55 TO 64 YEARS.	98	78	65	58	257	
65 YEARS AND OVER	34	80	15	5	561	
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	-	4	5	-	60	
5 TO 7 YEARS	21	14	15	16	185	
8 YEARS.	166	151	48	68	383	
HIGH SCHOOL: 1 TO 3 YEARS	45	20	27	45	93	
4 YEARS.	116	57	25	90	76	
COLLEGE: 1 TO 3 YEARS	22	24	-	33	12	
4 YEARS OR MORE.	18	4	-	12	12	
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	1	8	6	-	-	
5 TO 7 YEARS	4	16	-	-	-	
8 YEARS.	58	16	4	41	-	
HIGH SCHOOL: 1 TO 3 YEARS	116	49	-	105	-	
4 YEARS.	42	8	4	44	7	
COLLEGE: 1 TO 3 YEARS	9	-	-	19	6	
4 YEARS OR MORE.	-	-	-	-	-	
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	11	13	5	-	115	
5 TO 7 YEARS	41	45	25	31	273	
8 YEARS.	281	288	107	106	754	
HIGH SCHOOL: 1 TO 3 YEARS	102	59	39	94	215	
4 YEARS.	256	107	51	211	195	
COLLEGE: 1 TO 3 YEARS	30	43	-	49	48	
4 YEARS OR MORE.	46	10	-	19	18	
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	
5 TO 7 YEARS	-	5	-	6	5	
8 YEARS.	30	-	7	11	6	
HIGH SCHOOL: 1 TO 3 YEARS	15	5	5	11	12	
4 YEARS.	21	16	16	68	9	
COLLEGE: 1 TO 3 YEARS	-	5	-	7	-	
4 YEARS OR MORE.	5	-	-	-	-	
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	11	9	5	-	109	
5 TO 7 YEARS	29	25	25	5	262	
8 YEARS.	129	183	73	29	713	
HIGH SCHOOL: 1 TO 3 YEARS	30	39	18	30	180	
4 YEARS.	58	35	16	42	160	
COLLEGE: 1 TO 3 YEARS	16	25	-	20	43	
4 YEARS OR MORE.	14	-	-	5	18	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 21. **Farm Characteristics, by Economic Class: 1964**—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS	89 339	2 008	442	441	442
	DOLLARS	425 691 972	9 054 780	1 992 745	2 054 230	2 394 088
WAGES AND SALARIES	HOUSEHOLDS	65 071	1 554	305	390	390
	DOLLARS	308 137 352	6 437 374	1 258 666	1 594 782	1 727 713
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	11 168	237	63	51	43
	DOLLARS	40 443 130	1 090 533	266 050	187 757	387 070
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	22 845	365	51	34	84
	DOLLARS	26 546 332	425 501	72 943	29 330	112 354
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	38 279	846	190	183	179
	DOLLARS	50 565 158	1 101 372	395 086	242 361	166 951
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS	8 081	259	72	49	45
	DOLLARS	2 072 104	59 496	18 983	12 554	8 085
$500 TO $999	HOUSEHOLDS	6 520	102	16	32	14
	DOLLARS	4 792 219	72 466	12 108	22 366	11 900
$1,000 TO $1,499	HOUSEHOLDS	6 579	189	52	36	29
	DOLLARS	8 028 916	224 373	60 961	42 886	34 068
$1,500 TO $1,999	HOUSEHOLDS	5 686	159	30	31	32
	DOLLARS	9 729 881	273 064	50 193	52 751	55 153
$2,000 TO $2,999	HOUSEHOLDS	8 527	185	36	52	35
	DOLLARS	20 578 436	445 347	90 497	124 149	84 092
$3,000 TO $3,999	HOUSEHOLDS	8 001	214	24	53	47
	DOLLARS	27 377 189	734 240	81 789	187 124	155 452
$4,000 TO $4,999	HOUSEHOLDS	7 848	168	37	40	43
	DOLLARS	34 650 820	733 557	164 078	174 098	192 850
$5,000 AND OVER	HOUSEHOLDS	38 097	732	175	148	197
	DOLLARS	318 462 407	6 512 237	1 514 136	1 438 302	1 852 488
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	45 077	235	-	3	17
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	42 932	967	211	226	186
	DOLLARS	108 655 860	2 884 893	734 453	606 633	746 879
WAGES AND SALARIES	HOUSEHOLDS	31 714	758	165	207	168
	DOLLARS	88 109 499	2 172 697	602 156	562 780	401 674
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	3 301	68	20	17	7
	DOLLARS	8 710 138	421 205	66 500	30 257	287 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	11 047	219	32	20	42
	DOLLARS	7 536 689	182 633	44 684	8 372	46 888
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	4 684	84	21	15	12
	DOLLARS	4 299 534	108 358	21 113	5 224	11 317
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		81 032	2 232	587	597	440
TOTAL HOURS		2 810 969	92 808	30 325	28 819	16 416
BY NUMBER OF HOURS WORKED:						
NONE		27 050	397	72	43	108
1 TO 14 HOURS		25 362	461	43	86	115
15 TO 39 HOURS		20 356	547	108	138	95
40 TO 59 HOURS		15 591	502	142	109	129
60 HOURS OR MORE		19 723	722	294	264	101
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		30 222	859	217	240	167
PERSONS		44 266	1 372	369	387	302
TOTAL HOURS		319 940	11 063	3 014	3 267	2 403
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		24 331	1 160	329	330	287
PERSONS		32 532	1 624	461	512	397
TOTAL HOURS		1 216 798	58 204	16 334	19 470	13 701
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		57 812	1 265	226	275	345
LESS THAN 25 DAYS		8 000	206	65	51	29
25 TO 99 DAYS		7 209	190	32	42	43
100 TO 149 DAYS		3 854	109	26	19	35
150 TO 199 DAYS		2 427	67	6	28	11
200 DAYS OR MORE		36 322	693	97	135	227
TOTAL DAYS WORKED		10 716 070	215 460	31 359	44 853	66 636
ON ANOTHER FARM		430 547	9 987	2 216	320	3 386
AT NONFARM JOBS		10 285 523	205 473	29 143	44 533	63 250
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		32 617	775	173	207	168
NUMBER OF PERSONS		43 801	1 171	303	316	240
MALE		16 178	494	154	151	78
FEMALE		27 623	677	149	165	162
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		8 894	197	66	56	43
25 TO 99 DAYS		11 470	368	74	98	88
100 TO 199 DAYS		8 792	237	63	70	48
200 DAYS OR MORE		14 645	369	100	92	61
TOTAL DAYS WORKED		5 813 048	152 732	39 486	42 347	25 411
ON ANOTHER FARM		476 530	15 285	2 635	3 658	3 970
AT NONFARM JOBS		5 336 518	137 447	36 851	38 689	21 441

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . . . HOUSEHOLDS. .	342	257	84	264	802	
DOLLARS. .	1 341 212	1 056 436	216 069	1 710 565	1 690 006	
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	263	170	36	243	201	
DOLLARS. .	1 018 172	719 041	119 000	1 516 259	465 115	
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	54	26	-	42	53	
DOLLARS. .	123 556	126 100	-	115 578	118 684	
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	59	99	38	21	749	
DOLLARS. .	48 886	94 069	67 919	11 885	802 548	
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	147	100	47	94	297	
DOLLARS. .	150 598	117 226	29 150	66 843	303 659	
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499. . . . . HOUSEHOLDS. .	37	35	21	-	122	
DOLLARS. .	4 922	9 312	5 640	-	30 249	
$500 TO $999. . . . . HOUSEHOLDS. .	24	10	6	6	153	
DOLLARS. .	15 098	5 324	5 670	3 600	114 089	
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	26	36	10	5	149	
DOLLARS. .	29 086	44 922	12 450	6 580	182 150	
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	28	28	10	10	76	
DOLLARS. .	50 388	47 279	17 300	15 500	127 698	
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	30	13	19	12	129	
DOLLARS. .	72 572	29 144	44 893	28 900	310 934	
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	45	39	6	12	45	
DOLLARS. .	157 129	134 278	18 468	37 540	153 001	
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	34	14	-	29	53	
DOLLARS. .	144 863	57 668	-	125 552	233 900	
$5,000 AND OVER . . . . . HOUSEHOLDS. .	118	82	12	190	75	
DOLLARS. .	867 154	728 509	111 648	1 492 893	537 985	
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	50	108	57	252	547	
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . . HOUSEHOLDS. .	160	137	47	107	400	
DOLLARS. .	336 899	321 314	138 715	280 833	505 600	
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	128	69	21	95	96	
DOLLARS. .	309 999	197 188	98 900	275 423	263 324	
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	9	15	-	5	11	
DOLLARS. .	5 148	32 300	-	1 000	66 000	
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	33	66	26	5	332	
DOLLARS. .	15 312	27 562	39 815	60	157 498	
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	18	18	-	12	28	
DOLLARS. .	6 440	64 264	-	4 350	18 778	
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.	316	200	92	171	555	
TOTAL HOURS	9 479	4 883	2 886	2 319	11 255	
BY NUMBER OF HOURS WORKED:						
NONE.	72	74	28	93	266	
1 TO 14 HOURS	100	82	35	89	318	
15 TO 39 HOURS.	108	79	19	71	150	
40 TO 59 HOURS.	72	21	29	11	60	
60 HOURS OR MORE.	36	18	9	-	27	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.	126	89	20	124	258	
PERSONS	190	100	24	213	270	
TOTAL HOURS	1 290	879	210	1 415	2 452	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.	128	73	13	50	116	
PERSONS	168	73	13	66	130	
TOTAL HOURS	5 453	3 007	239	2 246	4 610	
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.	235	160	24	264	138	
LESS THAN 25 DAYS	34	18	9	-	30	
25 TO 99 DAYS	41	17	15	-	68	
100 TO 149 DAYS	19	10	-	24	19	
150 TO 199 DAYS	9	13	-	11	5	
200 DAYS OR MORE.	132	102	-	229	16	
TOTAL DAYS WORKED	40 165	31 122	1 325	65 028	11 385	
ON ANOTHER FARM	2 635	1 380	50	5 125	85	
AT NONFARM JOBS	37 530	29 742	1 275	59 903	11 300	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.	133	73	21	95	101	
NUMBER OF PERSONS	183	96	33	119	124	
MALE.	61	38	12	19	48	
FEMALE.	122	58	21	100	76	
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	19	13	-	7	9	
25 TO 99 DAYS	75	24	9	30	28	
100 TO 199 DAYS	37	19	-	18	29	
200 DAYS OR MORE.	52	40	24	64	58	
TOTAL DAYS WORKED	23 622	15 626	6 240	21 760	20 117	
ON ANOTHER FARM	4 614	408	-	3 610	900	
AT NONFARM JOBS	19 008	15 218	6 240	18 150	19 217	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	99 491	2 288	593	588	466
	NUMBER	137 098	3 231	913	836	645
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	77 710	1 761	549	482	345
	NUMBER	99 003	2 480	1 066	617	383
TRACTORS	FARMS	98 330	2 213	590	598	435
	NUMBER	231 039	4 878	1 541	1 494	833
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	94 155	2 016	561	555	389
	NUMBER	181 086	3 541	1 211	1 083	579
1 TRACTOR	FARMS	37 884	959	168	193	230
2 TRACTORS	FARMS	35 196	735	233	233	135
3 TRACTORS	FARMS	15 006	234	112	101	17
4 TRACTORS	FARMS	4 081	60	29	19	7
5 TRACTORS OR MORE	FARMS	1 988	28	19	9	-
WHEEL TRACTORS	FARMS	93 912	2 016	561	555	389
	NUMBER	178 426	3 504	1 193	1 064	579
CRAWLER TRACTORS	FARMS	2 385	37	18	19	-
	NUMBER	2 660	37	18	19	-
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	45 278	1 185	296	345	234
	NUMBER	49 953	1 337	330	411	254
GRAIN AND BEAN COMBINES	FARMS	44 318	673	224	220	114
	NUMBER	46 395	709	245	235	114
PULL-TYPE	FARMS	31 217	501	143	173	70
	NUMBER	31 922	511	147	179	70
SELF-PROPELLED	FARMS	13 990	196	96	56	44
	NUMBER	14 473	198	98	56	44
PICKUP BALERS	FARMS	25 226	460	191	156	63
	NUMBER	25 459	460	191	156	63
HAY CONDITIONERS	FARMS	5 180	69	29	27	9
	NUMBER	5 190	69	29	27	9
CROP DRIERS	FARMS	5 761	143	63	59	21
	NUMBER	6 361	145	65	59	21
CORNPICKERS	FARMS	52 078	971	295	322	173
	NUMBER	54 876	986	300	327	178
FIELD FORAGE HARVESTERS	FARMS	6 788	100	47	31	16
	NUMBER	7 523	102	49	31	16
CYLINDER OR FLYWHEEL TYPE	FARMS	6 023	87	43	31	7
	NUMBER	6 206	87	43	31	7
FLAIL TYPE	FARMS	1 298	15	6	-	9
	NUMBER	1 317	15	6	-	9
TELEPHONE	FARMS	95 686	2 277	610	579	473
TELEVISION SET	FARMS	98 591	2 139	547	541	433
HOME FREEZER	FARMS	86 488	2 052	521	538	427
MILKING MACHINE	FARMS	13 245	210	67	72	40
BULK MILK TANK	FARMS	6 383	74	48	16	4
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	7 894	397	279	89	17
	PERSONS	13 368	1 058	920	109	17
FARMS REPORTING BY NUMBER OF WORKERS:						
1		5 743	216	118	69	17
2		1 336	74	54	20	-
3 OR 4		566	65	65	-	-
5 TO 9		155	32	32	-	-
10 OR MORE		94	10	10	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	10 058	220	76	53	49
	ACRES	818 849	13 722	7 317	3 463	2 121
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	501	9	4	-	-
	ACRES	8 480	91	56	-	-
VEGETABLES GROWN FOR SALE	FARMS	1 056	13	-	9	-
	ACRES	24 464	340	-	328	-
FRUITS AND NUTS	FARMS	771	13	6	-	3
	ACRES	12 442	103	100	-	3
SEED CROPS AND OTHER CROPS	FARMS	2 187	23	5	10	3
	ACRES	50 480	410	126	255	24
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	41 106	918	309	272	205
	ACRES	3 020 331	51 881	26 615	14 978	7 155
CORN	FARMS	38 288	865	290	268	191
	ACRES	2 571 299	47 076	24 887	12 922	6 699
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1 000	29	7	4	8
	ACRES	22 685	609	385	48	76
OTHER CROPS	FARMS	9 437	185	63	49	34
	ACRES	409 621	4 159	1 313	2 008	380
PASTURELAND	FARMS	1 397	12	5	-	-
	ACRES	16 725	37	30	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	15 744	252	73	90	51
	NUMBER	611 496	8 112	4 950	1 389	1 180
HOGS, SHEEP, AND GOATS	FARMS	14 267	203	70	47	61
	NUMBER	2 912 074	30 241	18 669	5 282	5 570

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	304	227	110	253	675	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
	NUMBER	414	287	136	368	759	
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	192	152	41	147	263	
	NUMBER	204	169	41	157	278	
TRACTORS	FARMS	286	231	73	215	560	
	NUMBER	493	395	122	337	890	
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	257	192	62	166	452	
	NUMBER	331	260	77	209	521	
1 TRACTOR	FARMS	187	134	47	130	383	
2 TRACTORS	FARMS	66	53	15	29	69	
3 TRACTORS	FARMS	4	-	-	7	-	
4 TRACTORS	FARMS	-	5	-	-	-	
5 TRACTORS OR MORE	FARMS	-	-	-	-	-	
WHEEL TRACTORS	FARMS	257	192	62	166	445	
	NUMBER	331	260	77	202	514	
CRAWLER TRACTORS	FARMS	-	-	-	7	7	
	NUMBER	-	-	-	7	7	
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	140	131	39	118	329	
	NUMBER	162	135	45	128	369	
GRAIN AND BEAN COMBINES	FARMS	60	39	16	27	64	
	NUMBER	60	39	16	27	64	
PULL-TYPE	FARMS	60	39	16	27	57	
	NUMBER	60	39	16	27	57	
SELF-PROPELLED	FARMS	-	-	-	-	7	
	NUMBER	-	-	-	-	7	
PICKUP BALERS	FARMS	13	21	16	11	16	
	NUMBER	13	21	16	11	16	
HAY CONDITIONERS	FARMS	4	-	-	-	6	
	NUMBER	4	-	-	-	6	
CROP DRIERS	FARMS	-	-	-	-	6	
	NUMBER	-	-	-	-	6	
CORNPICKERS	FARMS	93	72	16	26	92	
	NUMBER	93	72	16	26	92	
FIELD FORAGE HARVESTERS	FARMS	6	-	-	-	-	
	NUMBER	6	-	-	-	-	
CYLINDER OR FLYWHEEL TYPE	FARMS	6	-	-	-	-	
	NUMBER	6	-	-	-	-	
FLAIL TYPE	FARMS	-	-	-	-	-	
	NUMBER	-	-	-	-	-	
TELEPHONE	FARMS	310	226	79	248	716	
TELEVISION SET	FARMS	299	214	105	243	678	
HOME FREEZER	FARMS	268	211	87	212	612	
MILKING MACHINE	FARMS	25	6	-	-	17	
BULK MILK TANK	FARMS	-	6	-	-	-	
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	5	7	-	-	-	
	PERSONS	5	7	-	-	-	
FARMS REPORTING BY NUMBER OF WORKERS:							
1		5	7	-	-	-	
2		-	-	-	-	-	
3 OR 4		-	-	-	-	-	
5 TO 9		-	-	-	-	-	
10 OR MORE		-	-	-	-	-	
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	25	17	-	-	18	
	ACRES	375	446	-	-	66	
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	-	5	-	-	
	ACRES	-	-	35	-	-	
VEGETABLES GROWN FOR SALE	FARMS	-	4	-	-	-	
	ACRES	-	12	-	-	-	
FRUITS AND NUTS	FARMS	-	4	-	5	-	
	ACRES	-	(Z)	-	4	-	
SEED CROPS AND OTHER CROPS	FARMS	5	-	-	-	6	
	ACRES	5	-	-	-	6	
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	98	22	12	18	19	
	ACRES	2 641	415	77	102	62	
CORN	FARMS	91	18	7	18	12	
	ACRES	2 123	403	42	102	54	
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	10	-	-	-	7	
	ACRES	100	-	-	-	8	
OTHER CROPS	FARMS	30	4	5	-	-	
	ACRES	411	12	35	-	-	
PASTURELAND	FARMS	7	-	-	-	-	
	ACRES	7	-	-	-	-	
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	22	16	-	12	34	
	NUMBER	194	399	-	21	65	
HOGS, SHEEP, AND GOATS	FARMS	21	4	-	7	6	
	NUMBER	708	12	-	677	162	

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	85 873	1 690	470	499	330
	ACRES	7 508 711	113 621	49 647	35 859	17 120
	TONS	1 137 561	17 945	8 387	5 612	2 327
DRY MATERIALS	FARMS	85 064	1 681	455	499	323
	TONS	983 189	15 770	6 856	5 260	2 176
LIQUID MATERIALS	FARMS	25 510	451	158	144	76
	TONS	154 399	2 174	1 532	351	151
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	17 410	285	101	76	41
	ACRES	381 840	5 142	2 340	1 449	389
DRY MATERIALS	FARMS	16 910	282	98	76	41
	TONS	54 353	682	286	185	58
LIQUID MATERIALS	FARMS	811	3	3	-	-
	TONS	1 788	2	2	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	3 870	68	9	30	14
	ACRES	67 557	905	65	485	150
DRY MATERIALS	FARMS	3 662	68	9	30	14
	TONS	9 118	116	9	62	17
LIQUID MATERIALS	FARMS	245	1	1	-	-
	TONS	539	1	1	-	-
CORN	FARMS	72 302	1 475	425	452	292
	ACRES	4 285 409	71 764	34 416	21 188	10 438
DRY MATERIALS	FARMS	71 104	1 464	408	452	285
	TONS	614 112	10 780	5 048	3 502	1 412
LIQUID MATERIALS	FARMS	23 487	434	158	135	71
	TONS	137 102	2 047	1 460	318	150
SOYBEANS	FARMS	27 357	408	120	126	83
	ACRES	1 098 495	11 401	4 650	3 220	2 269
DRY MATERIALS	FARMS	26 853	398	110	126	83
	TONS	85 076	926	387	218	211
LIQUID MATERIALS	FARMS	732	23	10	8	-
	TONS	2 570	20	13	4	-
WHEAT	FARMS	50 384	853	223	302	160
	ACRES	1 320 516	18 049	6 381	7 172	2 786
DRY MATERIALS	FARMS	49 082	834	211	298	160
	TONS	164 133	2 333	871	885	341
LIQUID MATERIALS	FARMS	5 719	79	24	31	5
	TONS	9 970	90	47	30	2
ALL OTHER CROPS	FARMS	24 403	483	112	145	104
	ACRES	358 603	6 489	1 836	2 447	1 088
DRY MATERIALS	FARMS	23 429	466	100	145	104
	TONS	56 468	943	259	410	140
LIQUID MATERIALS	FARMS	858	17	11	-	-
	TONS	2 452	18	11	-	-
LIME OR LIMING MATERIALS	FARMS	29 263	519	160	180	87
	ACRES	835 375	11 850	4 384	4 115	2 087
	TONS	1 990 483	29 511	11 102	10 016	5 334
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	108 016	2 629	659	640	548
FEED FOR LIVESTOCK AND POULTRY	FARMS	80 349	2 597	659	640	548
	DOLLARS	165 299 156	45 414 585	32 073 235	7 959 720	3 665 696
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	16 999	46	-	-	14
$200 TO $999	FARMS	31 400	223	-	11	15
$1,000 TO $1,999	FARMS	13 004	227	-	12	36
$2,000 TO $4,999	FARMS	12 212	426	10	53	94
$5,000 TO $9,999	FARMS	4 029	503	20	137	283
$10,000 TO $19,999	FARMS	1 730	550	105	329	106
$20,000 AND OVER	FARMS	975	622	524	98	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	66 903	994	20	125	225
50 TO 99 TONS	FARMS	2 805	411	24	113	182
100 TO 199 TONS	FARMS	1 267	483	108	235	121
200 TO 499 TONS	FARMS	613	462	275	167	20
500 TONS OR MORE	FARMS	247	226	226	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	50 172	2 554	656	636	532
	DOLLARS	105 868 577	16 716 335	10 773 346	3 548 997	1 777 412
$1 TO $999	FARMS	33 985	600	2	23	67
$1,000 TO $2,499	FARMS	7 807	585	32	147	216
$2,500 TO $4,999	FARMS	3 620	413	51	176	161
$5,000 TO $9,999	FARMS	2 537	501	222	206	66
$10,000 TO $19,999	FARMS	1 406	313	226	72	15
$20,000 AND OVER	FARMS	817	142	123	12	7
SEEDS, BULBS, PLANTS, AND TREES	FARMS	91 433	1 856	497	529	369
	DOLLARS	23 670 921	373 682	142 684	133 506	58 968
$1 TO $99	FARMS	33 090	696	109	144	121
$100 TO $499	FARMS	45 932	980	297	310	234
$500 TO $999	FARMS	9 286	161	76	71	14
$1,000 TO $1,999	FARMS	2 508	16	12	4	-
$2,000 AND OVER	FARMS	617	3	3	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	89 349	1 757	472	525	337
	DOLLARS	95 373 720	1 481 352	683 055	469 935	196 055
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	99 786	2 597	659	640	548
	DOLLARS	58 496 859	1 826 721	982 395	408 368	263 981
$1 TO $99	FARMS	18 423	369	22	50	74
$100 TO $499	FARMS	42 262	1 073	112	240	271
$500 TO $999	FARMS	21 172	651	212	218	145
$1,000 TO $4,999	FARMS	17 664	486	295	132	58
$5,000 AND OVER	FARMS	265	18	18	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	212	135	44	82	159	
	ACRES	6 901	3 489	605	620	1 818	
	TONS	1 006	508	105	94	226	
DRY MATERIALS	FARMS	225	135	44	82	159	
	TONS	903	470	105	90	216	
LIQUID MATERIALS	FARMS	47	26	-	10	10	
	TONS	102	38	-	4	10	
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	31	30	6	12	17	
	ACRES	375	463	126	36	295	
DRY MATERIALS	FARMS	31	30	6	12	17	
	TONS	64	71	18	6	35	
LIQUID MATERIALS	FARMS	-	-	-	-	-	
	TONS	-	-	-	-	-	
OTHER PASTURE (NOT CROPLAND)	FARMS	5	10	-	-	-	
	ACRES	75	130	-	-	-	
DRY MATERIALS	FARMS	5	10	-	-	-	
	TONS	15	13	-	-	-	
LIQUID MATERIALS	FARMS	-	-	-	-	-	
	TONS	-	-	-	-	-	
CORN	FARMS	173	100	33	70	108	
	ACRES	3 799	1 655	268	421	940	
DRY MATERIALS	FARMS	186	100	33	70	108	
	TONS	547	222	49	68	111	
LIQUID MATERIALS	FARMS	44	26	-	10	6	
	TONS	84	35	-	4	9	
SOYBEANS	FARMS	63	11	5	5	16	
	ACRES	1 121	106	35	5	131	
DRY MATERIALS	FARMS	63	11	5	5	16	
	TONS	88	19	3	2	11	
LIQUID MATERIALS	FARMS	5	-	-	-	-	
	TONS	3	-	-	-	-	
WHEAT	FARMS	94	59	15	16	29	
	ACRES	991	588	131	146	276	
DRY MATERIALS	FARMS	96	54	15	16	29	
	TONS	144	68	24	15	39	
LIQUID MATERIALS	FARMS	9	10	-	-	4	
	TONS	7	4	-	-	1	
ALL OTHER CROPS	FARMS	55	62	5	6	33	
	ACRES	539	534	45	12	176	
DRY MATERIALS	FARMS	55	57	5	6	33	
	TONS	45	78	11	2	23	
LIQUID MATERIALS	FARMS	6	-	-	-	-	
	TONS	7	-	-	-	-	
LIME OR LIMING MATERIALS	FARMS	54	22	16	17	59	
	ACRES	835	277	152	126	719	
	TONS	2 154	479	426	204	1 615	
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	388	274	120	264	814	
FEED FOR LIVESTOCK AND POULTRY	FARMS	388	257	105	220	696	
	DOLLARS	1 243 663	411 191	61 080	124 923	305 236	
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	12	8	12	38	209	
$200 TO $999	FARMS	51	73	73	142	424	
$1,000 TO $1,999	FARMS	66	98	15	35	56	
$2,000 TO $4,999	FARMS	186	78	5	5	7	
$5,000 TO $9,999	FARMS	63	-	-	-	-	
$10,000 TO $19,999	FARMS	10	-	-	-	-	
$20,000 AND OVER	FARMS	-	-	-	-	-	
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	292	237	95	208	683	
50 TO 99 TONS	FARMS	77	15	-	-	-	
100 TO 199 TONS	FARMS	19	-	-	-	-	
200 TO 499 TONS	FARMS	-	-	-	-	-	
500 TONS OR MORE	FARMS	-	-	-	-	-	
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	366	269	95	196	556	
	DOLLARS	462 328	140 072	14 180	52 872	73 751	
$1 TO $999	FARMS	181	232	95	191	550	
$1,000 TO $2,499	FARMS	164	26	-	-	6	
$2,500 TO $4,999	FARMS	14	11	-	5	-	
$5,000 TO $9,999	FARMS	7	-	-	-	-	
$10,000 TO $19,999	FARMS	-	-	-	-	-	
$20,000 AND OVER	FARMS	-	-	-	-	-	
SEEDS, BULBS, PLANTS, AND TREES	FARMS	228	161	72	137	288	
	DOLLARS	22 660	11 679	4 185	4 627	11 251	
$1 TO $99	FARMS	152	115	55	137	275	
$100 TO $499	FARMS	76	46	17	-	13	
$500 TO $999	FARMS	-	-	-	-	-	
$1,000 TO $1,999	FARMS	-	-	-	-	-	
$2,000 AND OVER	FARMS	-	-	-	-	-	
FERTILIZER AND FERTILIZING MATERIALS	FARMS	217	133	73	126	293	
	DOLLARS	83 369	39 624	9 314	9 969	23 205	
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	361	269	120	193	324	
	DOLLARS	104 714	55 422	11 841	18 545	32 164	
$1 TO $99	FARMS	78	63	82	122	199	
$100 TO $499	FARMS	223	194	33	71	125	
$500 TO $999	FARMS	59	12	5	-	-	
$1,000 TO $4,999	FARMS	1	-	-	-	-	
$5,000 AND OVER	FARMS	-	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	64 845	1 498	393	436	309
DOLLARS. .	19 151 916	451 952	179 566	154 946	64 854
$1 TO $199. . . . . .FARMS. .	32 192	733	130	180	186
$200 TO $499. . . . . .FARMS. .	21 924	532	160	160	93
$500 TO $999. . . . . .FARMS. .	8 005	156	61	61	30
$1,000 TO $1,999. . . . . .FARMS. .	2 180	61	27	34	-
$2,000 TO $2,499. . . . . .FARMS. .	258	9	9	-	-
$2,500 TO $4,999. . . . . .FARMS. .	213	6	5	1	-
$5,000 TO $9,999. . . . . .FARMS. .	53	1	1	-	-
$10,000 AND OVER. . . . . .FARMS. .	20	-	-	-	-
HIRED LABOR . . . . . .FARMS. .	50 993	1 557	535	436	271
DOLLARS. .	42 755 501	3 789 383	3 254 823	385 805	88 040
$1 TO $199. . . . . .FARMS. .	26 362	605	79	159	146
$200 TO $499. . . . . .FARMS. .	11 448	337	86	106	83
$500 TO $999. . . . . .FARMS. .	5 133	167	59	65	25
$1,000 TO $2,499. . . . . .FARMS. .	4 096	150	73	55	8
$2,500 TO $4,999. . . . . .FARMS. .	2 709	128	82	38	8
$5,000 TO $9,999. . . . . .FARMS. .	783	90	76	13	1
$10,000 TO $19,999. . . . . .FARMS. .	301	56	56	-	-
$20,000 TO $49,999. . . . . .FARMS. .	106	18	18	-	-
$50,000 AND OVER. . . . . .FARMS. .	55	6	6	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	1 105 356 382	96 547 960	63 876 080	20 084 714	8 311 756
AVERAGE PER FARM.	10 227	34 469	99 495	28 733	14 532
ALL CROPS	493 910 721	4 607 174	2 102 504	1 450 209	675 234
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	458 288 793	4 304 110	1 935 756	1 379 046	635 458
VEGETABLES.	9 993 907	126 748	53 667	42 130	20 595
FRUITS AND NUTS	5 583 691	84 393	61 947	5 023	9 706
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	20 044 330	91 923	51 134	24 010	9 475
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	610 686 304	91 936 581	61 773 411	18 633 373	7 634 191
POULTRY AND POULTRY PRODUCTS.	101 687 745	84 606 089	57 673 301	16 743 429	6 759 667
DAIRY PRODUCTS.	107 374 610	1 434 741	718 940	431 207	209 721
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	401 623 949	5 895 751	3 381 170	1 458 737	664 803
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . .FARMS. .	70 635	1 341	317	378	262
NUMBER. .	2 053 417	33 484	15 254	9 193	4 596
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	55 915	1 020	229	302	201
NUMBER. .	759 247	12 706	5 283	3 736	1 876
MILK COWS . . . . . .FARMS. .	25 720	497	98	143	118
NUMBER. .	328 065	4 838	1 963	1 440	887
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	55 335	1 019	238	302	202
NUMBER. .	597 664	9 693	4 305	2 789	1 291
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	56 602	1 084	279	303	211
NUMBER. .	696 506	11 085	5 666	2 668	1 429
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	21 286	462	57	111	89
10 TO 19.	16 506	317	52	78	76
20 TO 49.	21 663	409	112	149	86
50 TO 99.	8 291	113	63	34	10
100 TO 199.	2 271	32	26	5	1
200 TO 499.	530	6	5	1	-
500 OR MORE	88	2	2	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	15 563	302	36	82	55
5 TO 9.	12 952	255	32	59	66
10 TO 19.	14 662	281	67	99	60
20 TO 29.	6 491	103	41	42	16
30 TO 49.	4 582	52	31	15	4
50 TO 99.	1 472	22	18	4	-
100 TO 199.	163	4	3	1	-
200 OR MORE	30	1	1	-	-
MILK COWS:					
1 TO 4.	9 723	226	35	59	41
5 TO 9.	4 823	111	9	25	39
10 TO 19.	5 162	88	14	33	32
20 TO 29.	2 820	43	17	20	6
30 TO 49.	2 405	17	11	6	-
50 TO 99.	730	10	10	-	-
100 OR MORE	57	2	2	-	-
HOGS AND PIGS . . . . . .FARMS. .	48 177	971	247	285	211
NUMBER. .	4 496 507	72 938	34 624	22 272	10 060
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	36 603	696	157	214	162
NUMBER. .	593 535	9 877	4 141	3 052	1 623
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	45 221	903	238	270	196
NUMBER. .	3 902 972	63 061	30 483	19 220	8 437
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	7 698	165	25	37	35
10 TO 24.	7 660	173	20	39	42
25 TO 99.	18 289	394	90	114	108
100 TO 199.	8 224	153	51	77	19
200 TO 499.	5 349	75	51	17	7
500 OR MORE	957	11	10	1	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	205	122	33	77	206	
DOLLARS. .	36 512	14 027	2 047	6 516	22 233	
$1 TO $199. . . . . .FARMS. .	111	93	33	68	163	
$200 TO $499. . . . . .FARMS. .	90	29	-	9	39	
$500 TO $999. . . . . .FARMS. .	4	-	-	-	4	
$1,000 TO $1,999. . . . . .FARMS. .	-	-	-	-	-	
$2,000 TO $2,499. . . . . .FARMS. .	-	-	-	-	-	
$2,500 TO $4,999. . . . . .FARMS. .	-	-	-	-	-	
$5,000 TO $9,999. . . . . .FARMS. .	-	-	-	-	-	
$10,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-	
HIRED LABOR . . . . . .FARMS. .	189	87	39	38	176	
DOLLARS. .	41 702	15 717	3 296	3 580	16 163	
$1 TO $199. . . . . .FARMS. .	121	61	39	33	143	
$200 TO $499. . . . . .FARMS. .	43	19	-	5	33	
$500 TO $999. . . . . .FARMS. .	15	3	-	-	-	
$1,000 TO $2,499. . . . . .FARMS. .	10	4	-	-	-	
$2,500 TO $4,999. . . . . .FARMS. .	-	-	-	-	-	
$5,000 TO $9,999. . . . . .FARMS. .	-	-	-	-	-	
$10,000 TO $19,999. . . . . .FARMS. .	-	-	-	-	-	
$20,000 TO $49,999. . . . . .FARMS. .	-	-	-	-	-	
$50,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-	
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	2 988 019	1 108 315	179 076	203 031	584 668	
AVERAGE PER FARM.	7 414	3 682	973	871	837	
ALL CROPS	256 065	110 384	12 778	15 795	30 359	
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	240 668	102 006	11 176	13 967	24 804	
VEGETABLES.	5 928	3 758	670	1 087	100	
FRUITS AND NUTS	3 249	3 761	707	377	2 816	
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	6 220	859	225	364	2 639	
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	2 731 579	997 731	166 296	187 236	554 283	
POULTRY AND POULTRY PRODUCTS.	2 424 804	858 333	146 555	164 674	483 222	
DAIRY PRODUCTS.	56 508	17 049	1 316	1 655	4 652	
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	250 267	122 349	18 425	20 907	66 409	
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS. .	182	132	70	104	217	
NUMBER. .	2 320	1 532	589	549	1 345	
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	136	95	57	66	154	
NUMBER. .	916	631	264	200	503	
MILK COWS . . . . . .FARMS. .	70	38	30	37	83	
NUMBER. .	353	133	62	68	192	
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	139	89	49	69	139	
NUMBER. .	733	395	180	192	401	
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	142	103	46	67	130	
NUMBER. .	671	506	145	157	441	
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	90	65	50	90	178	
10 TO 19.	53	45	13	10	30	
20 TO 49.	35	20	7	4	8	
50 TO 99.	4	2	-	-	1	
100 TO 199.	-	-	-	-	-	
200 TO 499.	-	-	-	-	-	
500 OR MORE	-	-	-	-	-	
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	54	38	37	52	119	
5 TO 9.	47	37	14	12	30	
10 TO 19.	30	19	6	2	5	
20 TO 29.	4	-	-	-	-	
30 TO 49.	1	1	-	-	-	
50 TO 99.	-	-	-	-	-	
100 TO 199.	-	-	-	-	-	
200 OR MORE	-	-	-	-	-	
MILK COWS:						
1 TO 4.	36	25	30	35	75	
5 TO 9.	25	13	-	2	8	
10 TO 19.	9	-	-	-	-	
20 TO 29.	-	-	-	-	-	
30 TO 49.	-	-	-	-	-	
50 TO 99.	-	-	-	-	-	
100 OR MORE	-	-	-	-	-	
HOGS AND PIGS . . . . . .FARMS. .	125	75	28	47	92	
NUMBER. .	3 827	1 745	410	472	1 330	
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	97	50	16	18	54	
NUMBER. .	711	294	56	53	178	
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	109	66	24	46	80	
NUMBER. .	3 116	1 451	354	419	1 152	
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	31	22	15	30	48	
10 TO 24.	32	32	8	11	27	
25 TO 99.	58	19	5	6	16	
100 TO 199.	4	2	-	-	-	
200 TO 499.	-	-	-	-	1	
500 OR MORE	-	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY ON FARMS--CON.						
SHEEP AND LAMBS	FARMS	13 211	256	47	69	51
	NUMBER	360 738	6 242	1 563	1 754	1 243
LAMBS UNDER 1 YEAR OLD	FARMS	8 072	149	31	46	30
	NUMBER	115 957	1 402	332	446	301
SHEEP 1 YEAR OLD AND OVER	FARMS	12 770	247	44	65	51
	NUMBER	244 781	4 840	1 231	1 308	942
EWES	FARMS	12 464	239	43	62	50
	NUMBER	227 421	4 510	1 132	1 222	888
RAMS AND WETHERS	FARMS	9 422	172	32	43	36
	NUMBER	17 360	330	99	86	54
CHICKENS 4 MONTHS OLD AND OVER	FARMS	29 194	2 020	399	505	387
	NUMBER	14 163 752	9 925 890	5 945 740	2 360 092	1 015 853
HENS AND PULLETS OF LAYING AGE	FARMS	27 547	1 914	363	472	365
	NUMBER	12 428 180	8 472 397	5 004 428	2 019 513	902 253
FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:						
1 TO 399		25 094	293	13	28	26
400 TO 1,599		2 627	521	7	12	79
1,600 TO 3,199		564	367	11	108	186
3,200 TO 9,999		659	592	151	333	91
10,000 OR MORE		250	247	217	24	5
TURKEY HENS ON HAND KEPT FOR BREEDING IN 1965	FARMS	179	19	9	4	5
	NUMBER	32 852	25 685	15 850	4 100	5 635
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	63 287	1 165	300	335	230
	NUMBER	1 224 660	17 698	9 305	4 519	2 136
	DOLLARS	177 045 966	2 308 437	1 432 282	484 847	223 123
HOGS AND PIGS	FARMS	48 295	989	259	295	220
	NUMBER	7 502 242	130 584	67 046	35 974	17 950
	DOLLARS	216 317 259	3 466 635	1 922 133	938 738	412 610
SHEEP AND LAMBS	FARMS	12 184	241	44	62	54
	NUMBER	302 509	5 191	1 331	1 530	1 058
	DOLLARS	4 990 097	77 954	18 609	24 318	15 917
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	18 567	343	71	106	89
	POUNDS	2 642 548 024	35 469 274	17 785 076	10 640 876	5 218 616
	DOLLARS	106 985 219	1 427 473	716 290	428 653	209 345
CREAM	FARMS	781	15	1	6	3
BUTTERFAT	POUNDS	735 231	13 722	5 000	4 820	712
	DOLLARS	389 676	7 273	2 650	2 554	378
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	574	474	126	116	128
	NUMBER	20 971 062	19 921 608	12 060 457	4 365 328	2 513 325
	DOLLARS	11 534 084	10 956 884	6 633 252	2 400 930	1 382 328
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	14 710	1 849	346	457	355
	NUMBER	9 049 826	6 148 371	3 694 670	1 455 383	600 714
	DOLLARS	3 891 436	2 643 802	1 588 709	625 814	258 308
CHICKEN EGGS	FARMS	18 340	1 935	366	477	368
	DOZENS	184 613 149	139 686 896	89 317 249	31 393 869	11 716 179
	DOLLARS	57 230 077	43 302 938	27 688 347	9 732 099	3 632 015
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS	FARMS	1 270	747	319	189	133
	DOLLARS	29 042 709	27 703 267	21 763 083	3 984 761	1 487 164
STARTED PULLETS	FARMS	539	382	131	98	82
	NUMBER	5 226 452	4 927 559	3 118 080	1 078 612	534 649
DUCKS	FARMS	199	43	26	12	2
	NUMBER	1 959 424	1 955 093	1 707 581	236 547	10 700
TURKEYS AND TURKEY FRYERS RAISED	FARMS	709	376	207	89	50
	NUMBER	4 828 459	4 613 239	3 895 820	532 521	150 020
FARMS REPORTING ONLY--						
BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD		399	326	59	85	97
STARTED PULLETS, TURKEYS, DUCKS, GEESE, AND OTHER POULTRY, AND THEIR EGGS SOLD		695	454	173	118	94
TURKEYS AND TURKEY FRYERS RAISED		248	184	78	53	31
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	76 225	1 636	430	475	339
	ACRES	4 479 825	77 016	35 633	22 640	10 929
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		22 611	515	66	101	117
20 TO 49 ACRES		23 183	605	120	190	157
50 TO 74 ACRES		10 459	228	74	90	45
75 TO 99 ACRES		6 358	108	50	43	12
100 TO 149 ACRES		7 329	119	68	42	8
150 TO 199 ACRES		3 060	39	30	9	-
200 ACRES OR MORE		3 225	22	22	-	-
HARVESTED FOR GRAIN	FARMS	75 188	1 611	420	467	335
	ACRES	4 293 040	74 092	34 144	21 733	10 565
	BUSHELS	308 633 586	4 894 504	2 360 319	1 441 156	671 049
SALES	FARMS	49 764	538	168	149	102
	BUSHELS	180 687 777	1 293 677	715 336	350 113	142 110

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
LIVESTOCK AND POULTRY ON FARMS--CON.							
SHEEP AND LAMBS	FARMS	44	31	14	28	72	
	NUMBER	995	542	145	484	1 043	
LAMBS UNDER 1 YEAR OLD	FARMS	23	14	5	17	41	
	NUMBER	223	82	18	191	245	
SHEEP 1 YEAR OLD AND OVER	FARMS	43	30	14	28	71	
	NUMBER	772	460	127	293	798	
EWES	FARMS	42	30	12	28	68	
	NUMBER	725	431	112	272	730	
RAMS AND WETHERS	FARMS	28	24	9	19	52	
	NUMBER	47	29	15	21	68	
CHICKENS 4 MONTHS OLD AND OVER	FARMS	298	255	176	215	683	
	NUMBER	405 745	150 546	47 914	48 097	126 446	
HENS AND PULLETS OF LAYING AGE	FARMS	285	253	176	214	679	
	NUMBER	354 324	145 051	46 828	43 986	121 936	
FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:							
1 TO 399		20	57	149	190	626	
400 TO 1,599		204	194	25	23	57	
1,600 TO 3,199		58	4	-	1	-	
3,200 TO 9,999		15	-	2	1	-	
10,000 OR MORE		1	-	-	-	-	
TURKEY HENS ON HAND KEPT FOR BREEDING IN 1965	FARMS	1	-	-	-	5	
	NUMBER	100	-	-	-	292	
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	142	113	45	41	120	
	NUMBER	932	669	137	97	342	
	DOLLARS	90 778	65 718	11 689	8 650	32 120	
HOGS AND PIGS	FARMS	125	70	20	29	63	
	NUMBER	6 319	2 952	343	402	1 050	
	DOLLARS	142 020	46 327	4 807	6 275	18 394	
SHEEP AND LAMBS	FARMS	40	31	10	20	68	
	NUMBER	734	437	101	230	828	
	DOLLARS	10 739	7 117	1 254	3 430	11 536	
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	48	23	6	5	17	
	POUNDS	1 406 376	385 592	32 738	27 101	82 549	
	DOLLARS	56 318	15 551	1 316	1 132	3 362	
CREAM	FARMS	1	4	-	4	8	
BUTTERFAT	POUNDS	360	2 830	-	991	2 441	
	DOLLARS	191	1 500	-	525	1 294	
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	75	28	1	5	3	
	NUMBER	822 425	156 073	4 000	16 300	7 325	
	DOLLARS	452 334	85 840	2 200	8 965	4 029	
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	278	255	158	192	585	
	NUMBER	248 504	118 264	30 836	35 372	85 356	
	DOLLARS	106 857	50 854	13 260	15 211	36 704	
CHICKEN EGGS	FARMS	286	260	178	217	689	
	DOZENS	4 758 966	2 086 465	414 168	423 032	1 408 364	
	DOLLARS	1 475 280	646 804	128 393	131 139	436 592	
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS	FARMS	71	31	4	10	12	
	DOLLARS	390 462	74 972	2 825	9 500	6 364	
STARTED PULLETS	FARMS	51	19	1	6	1	
	NUMBER	164 136	32 058	24	13 325	280	
DUCKS	FARMS	1	2	-	2	3	
	NUMBER	50	215	-	70	74	
TURKEYS AND TURKEY FRYERS RAISED	FARMS	18	9	3	4	7	
	NUMBER	27 746	5 832	1 300	4 044	670	
FARMS REPORTING ONLY--							
BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD		62	22	1	4	2	
STARTED PULLETS, TURKEYS, DUCKS, GEESE, AND OTHER POULTRY, AND THEIR EGGS SOLD		49	17	3	4	4	
TURKEYS AND TURKEY FRYERS RAISED		13	6	3	1	2	
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	211	144	37	61	95	
	ACRES	5 093	2 465	256	416	767	
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		94	102	35	57	91	
20 TO 49 ACRES		98	38	2	4	4	
50 TO 74 ACRES		16	3	-	-	-	
75 TO 99 ACRES		2	1	-	-	-	
100 TO 149 ACRES		1	-	-	-	-	
150 TO 199 ACRES		-	-	-	-	-	
200 ACRES OR MORE		-	-	-	-	-	
HARVESTED FOR GRAIN	FARMS	210	142	37	55	92	
	ACRES	4 981	2 422	247	385	756	
	BUSHELS	287 789	121 984	12 207	17 145	37 157	
SALES	FARMS	68	46	5	14	19	
	BUSHELS	63 366	21 249	1 503	2 038	4 374	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.						
SOYBEANS FOR BEANS	FARMS	59 060	850	214	272	183
	ACRES	2 666 929	27 926	10 101	9 947	4 828
	BUSHELS	64 474 337	637 687	247 981	233 049	99 797
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	54 166	974	273	315	203
	ACRES	1 374 151	19 609	7 882	6 472	3 333
	BUSHELS	46 237 941	645 037	260 748	217 777	109 265
OATS FOR GRAIN	FARMS	25 493	509	105	141	136
	ACRES	375 181	6 429	1 831	1 832	1 467
	BUSHELS	16 525 216	279 493	79 072	81 655	68 265
BARLEY FOR GRAIN	FARMS	1 487	67	20	27	11
	ACRES	15 097	725	245	263	136
	BUSHELS	540 413	25 171	8 625	9 955	4 350
RYE FOR GRAIN	FARMS	2 959	55	19	15	9
	ACRES	28 271	453	165	106	96
	BUSHELS	601 558	9 922	4 170	2 239	1 958
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	32 994	624	164	181	129
	ACRES	616 655	9 751	3 560	2 836	1 786
	TONS	1 481 756	23 714	9 494	7 279	3 931
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	27 591	517	140	147	113
	ACRES	466 213	7 911	2 971	2 130	1 628
	TONS	714 455	12 769	5 029	3 627	2 572
LESPEDEZA CUT FOR HAY	FARMS	3 159	74	12	13	27
	ACRES	37 161	995	390	117	264
	TONS	46 312	1 263	475	179	330
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	2 236	31	9	8	5
	ACRES	21 190	280	55	98	38
	TONS	27 050	376	97	137	47
OTHER HAY CUT	FARMS	2 185	56	18	20	10
	ACRES	27 609	836	305	310	125
	TONS	38 997	1 391	586	495	197
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	1 619	26	17	7	2
	ACRES	41 582	558	394	112	52
	TONS, GREEN WT.	255 204	3 620	3 001	365	254
RED CLOVER SEED	FARMS	6 711	114	39	34	14
	ACRES	94 489	1 401	623	382	142
	POUNDS	7 248 916	117 596	60 985	27 627	10 429
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	7 241	266	47	64	60
	ACRES	6 858	30	4	8	11
	HUNDREDWEIGHT	1 652 965	4 786	514	2 107	1 320
TOBACCO	FARMS	5 570	58	15	20	10
	ACRES	6 912	53	11	24	9
	POUNDS	12 351 013	90 982	21 563	39 200	15 204
POPCORN	FARMS	902	45	21	11	10
	ACRES	32 676	872	471	229	133
	POUNDS, EAR CORN	67 382 065	1 740 609	955 201	449 178	274 500
VEGETABLES HARVESTED FOR SALE	FARMS	2 309	61	13	11	16
	ACRES	40 901	638	224	237	118
SALES	DOLLARS	9 993 907	126 748	53 667	42 130	20 595
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1 965	56	6	12	15
	ACRES	13 663	130	47	14	49

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 7.—Poultry Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.							
SOYBEANS FOR BEANS	FARMS	104	63	14	15	28	
	ACRES	1 873	1 004	173	130	211	
	BUSHELS	37 180	17 448	2 232	2 159	3 619	
SMALL GRAINS HARVESTED:							
WHEAT	FARMS	108	61	14	14	32	
	ACRES	1 282	562	78	112	242	
	BUSHELS	39 395	15 990	1 862	2 936	5 975	
OATS FOR GRAIN	FARMS	67	49	11	9	32	
	ACRES	745	481	73	66	251	
	BUSHELS	30 059	17 687	2 755	2 142	7 959	
BARLEY FOR GRAIN	FARMS	6	2	1	-	2	
	ACRES	59	14	8	-	9	
	BUSHELS	1 541	450	250	-	370	
RYE FOR GRAIN	FARMS	8	4	-	-	1	
	ACRES	48	38	-	-	2	
	BUSHELS	785	770	-	-	55	
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	91	48	11	27	26	
	ACRES	1 021	473	75	166	171	
	TONS	1 958	903	149	288	273	
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	55	46	16	17	42	
	ACRES	605	442	135	105	325	
	TONS	795	556	190	143	354	
LESPEDEZA CUT FOR HAY	FARMS	12	3	7	5	9	
	ACRES	150	33	41	31	80	
	TONS	185	32	62	29	92	
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	3	4	2	2	6	
	ACRES	26	40	23	9	27	
	TONS	41	18	36	8	31	
OTHER HAY CUT	FARMS	7	1	-	4	3	
	ACRES	93	3	-	28	16	
	TONS	112	1	-	35	13	
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	-	-	-	-	-	
	ACRES	-	-	-	-	-	
	TONS, GREEN WT.	-	-	-	-	-	
RED CLOVER SEED	FARMS	11	13	3	2	6	
	ACRES	114	121	19	7	41	
	POUNDS	8 602	8 140	1 813	720	3 229	
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	35	34	26	35	67	
	ACRES	1	3	3	3	3	
	HUNDREDWEIGHT	293	298	254	316	540	
TOBACCO	FARMS	5	7	1	1	2	
	ACRES	4	4	1	(Z)	1	
	POUNDS	6 746	7 304	965	512	1 250	
POPCORN	FARMS	2	1	-	-	-	
	ACRES	34	5	-	-	-	
	POUNDS, EAR CORN	51 730	10 000	-	-	-	
VEGETABLES HARVESTED FOR SALE	FARMS	9	9	3	5	1	
	ACRES	31	22	6	8	1	
SALES	DOLLARS	5 928	3 758	670	1 087	100	
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	7	12	4	9	20	
	ACRES	7	11	2	9	21	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER	108 082	8 964	260	1 711	2 881
PERCENT		(x)	100.0	2.9	19.1	32.1
LAND IN FARMS	ACRES	17 933 226	1 704 744	125 031	506 885	583 176
PERCENT		(x)	100.0	7.3	29.7	34.2
AVERAGE SIZE OF FARM	ACRES	165.9	190.2	480.9	296.3	202.4
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	51 645	51 485	150 806	91 522	55 556
AVERAGE PER ACRE	DOLLARS	309.84	274.56	339.26	306.71	279.66
FARMS BY VALUE:						
LESS THAN $10,000		14 753	585	-	12	47
$10,000 TO $19,999		21 407	1 138	-	10	96
$20,000 TO $39,999		27 432	2 606	12	72	725
$40,000 TO $69,999		18 991	2 260	28	425	1 205
$70,000 TO $99,999		10 027	1 042	33	560	378
$100,000 TO $149,999		8 174	644	83	391	156
$150,000 TO $199,999		3 726	174	52	89	28
$200,000 TO $499,999		3 362	149	51	53	36
$500,000 OR MORE		210	3	3	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	95 846	8 671	257	1 708	2 863
	ACRES	10 298 855	946 983	82 009	325 085	331 039
1 TO 9 ACRES	FARMS	9 938	154	-	-	3
10 TO 19 ACRES	FARMS	9 322	328	-	-	13
20 TO 29 ACRES	FARMS	7 512	471	-	1	16
30 TO 49 ACRES	FARMS	12 285	1 109	1	8	132
50 TO 99 ACRES	FARMS	20 671	2 753	10	124	1 019
100 TO 199 ACRES	FARMS	20 244	2 799	42	896	1 514
200 TO 499 ACRES	FARMS	14 539	1 031	183	674	166
500 TO 999 ACRES	FARMS	1 238	24	20	4	-
1,000 ACRES OR MORE	FARMS	97	2	1	1	-
CROPLAND USED ONLY FOR PASTURE	FARMS	52 413	6 677	183	1 346	2 250
	ACRES	1 334 520	194 579	10 279	51 410	67 625
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	37 859	2 556	86	510	838
	ACRES	1 179 980	62 946	4 600	16 693	20 546
CROP FAILURE	FARMS	4 451	445	15	65	153
	ACRES	65 139	5 964	407	912	2 017
IDLE CROPLAND	FARMS	18 902	1 329	28	209	406
	ACRES	438 713	27 076	1 738	5 329	8 133
WOODLAND PASTURED	FARMS	37 948	4 194	124	825	1 332
	ACRES	1 018 493	101 252	4 171	22 729	34 190
WOODLAND NOT PASTURED	FARMS	43 536	4 201	145	939	1 397
	ACRES	1 336 163	119 870	7 918	28 940	39 195
OTHER PASTURE (SEE TEXT)	FARMS	36 173	3 835	106	638	1 162
	ACRES	1 101 690	132 796	7 244	25 178	42 738
IMPROVED PASTURE	FARMS	11 391	1 338	50	275	460
	ACRES	264 472	30 991	2 709	7 819	10 644
IRRIGATED LAND IN FARMS	FARMS	558	54	8	20	15
	ACRES	16 924	752	225	398	90
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	3 528	437	17	68	152
	ACRES	111 904	11 111	979	2 881	3 230
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	1 169	166	8	35	63
	ACRES	34 964	3 761	399	1 033	1 224
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	21 068	2 100	61	324	630
	NUMBER	39 825	4 343	130	729	1 492
	ACRES	25 426	2 398	286	485	808
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	14 575	1 204	51	285	433
FEED GRAINS	FARMS	32 770	2 063	60	421	637
FARMS BY SIZE						
LESS THAN 10 ACRES		4 847	60	3	1	1
10 TO 49 ACRES		20 533	425	-	1	14
50 TO 69 ACRES		7 641	368	-	1	23
70 TO 99 ACRES		14 947	1 187	2	14	161
100 TO 139 ACRES		13 565	1 540	5	56	460
140 TO 179 ACRES		10 975	1 490	7	148	698
180 TO 219 ACRES		7 770	1 114	7	239	544
220 TO 259 ACRES		6 265	833	13	289	383
260 TO 499 ACRES		16 700	1 687	118	854	561
500 TO 699 ACRES		3 177	203	72	91	31
700 TO 999 ACRES		1 192	44	24	15	3
1,000 TO 1,999 ACRES		410	10	7	1	2
2,000 ACRES OR MORE		60	3	2	1	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		63 520	4 307	55	367	1 075
PART OWNERS		28 027	2 942	134	798	1 144
ALL TENANTS		16 190	1 682	66	535	646
CASH TENANTS		1 152	124	12	39	40
SHARE-CASH TENANTS		1 751	103	-	31	38
CROP-SHARE TENANTS		4 559	185	4	26	81
LIVESTOCK-SHARE TENANTS		6 560	913	40	338	345
OTHER AND UNSPECIFIED TENANTS		1 825	171	7	34	19
WHITE FARM OPERATORS:						
FULL OWNERS		63 409	4 304	55	366	1 075
PART OWNERS		27 996	2 942	134	798	1 144
ALL TENANTS		16 166	1 681	66	535	646
NONWHITE FARM OPERATORS:						
FULL OWNERS		111	3	-	1	-
PART OWNERS		31	-	-	-	-
ALL TENANTS		24	1	-	-	-

x NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
FARMS, ACREAGE, AND VALUE							
FARMS	NUMBER	2 293	1 481	338	611	492	16
PERCENT		25.6	16.5	3.8	(X)	(X)	(X)
LAND IN FARMS	ACRES	320 155	144 685	24 812	36 757	28 235	17 664
PERCENT		18.8	8.5	1.5	(X)	(X)	(X)
AVERAGE SIZE OF FARM	ACRES	139.6	97.7	73.4	60.2	57.4	1 104.0
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	DOLLARS	32 463	19 456	11 885	14 001	11 117	385 412
AVERAGE PER ACRE	DOLLARS	234.77	195.87	179.59	242.40	188.59	349.11
FARMS BY VALUE:							
LESS THAN $10,000		65	287	174	216	258	-
$10,000 TO $19,999		468	464	100	278	194	1
$20,000 TO $39,999		1 260	490	47	95	76	1
$40,000 TO $69,999		506	91	5	6	-	-
$70,000 TO $99,999		52	19	-	7	-	-
$100,000 TO $149,999		14	-	-	5	-	2
$150,000 TO $199,999		5	-	-	-	-	3
$200,000 TO $499,999		9	-	-	-	-	5
$500,000 OR MORE		-	-	-	-	-	4
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED	FARMS	2 245	1 352	246	442	298	14
	ACRES	152 925	50 600	5 325	7 645	5 220	7 207
1 TO 9 ACRES	FARMS	18	79	54	142	93	-
10 TO 19 ACRES	FARMS	65	182	68	142	94	-
20 TO 29 ACRES	FARMS	125	272	57	80	66	-
30 TO 49 ACRES	FARMS	427	486	55	68	38	-
50 TO 99 ACRES	FARMS	1 270	318	12	10	6	-
100 TO 199 ACRES	FARMS	332	15	-	-	1	2
200 TO 499 ACRES	FARMS	8	-	-	-	-	7
500 TO 999 ACRES	FARMS	-	-	-	-	-	4
1,000 ACRES OR MORE	FARMS	-	-	-	-	-	1
CROPLAND USED ONLY FOR PASTURE	FARMS	1 723	982	193	344	243	11
	ACRES	41 637	19 925	3 703	5 651	4 178	1 592
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	634	397	91	155	136	5
	ACRES	12 146	7 070	1 891	2 389	1 974	457
CROP FAILURE	FARMS	115	90	7	18	18	1
	ACRES	1 464	1 118	46	154	148	5
IDLE CROPLAND	FARMS	351	281	54	131	81	4
	ACRES	5 724	5 047	1 105	1 926	1 170	307
WOODLAND PASTURED	FARMS	1 093	683	137	228	203	9
	ACRES	22 975	14 365	2 822	4 220	3 390	1 620
WOODLAND NOT PASTURED	FARMS	1 008	578	134	211	166	10
	ACRES	26 283	14 431	3 103	4 939	3 799	1 551
OTHER PASTURE (SEE TEXT)	FARMS	1 014	734	181	283	241	6
	ACRES	33 480	19 982	4 174	6 027	5 258	1 065
IMPROVED PASTURE	FARMS	334	186	33	67	47	3
	ACRES	6 167	3 100	552	787	626	258
IRRIGATED LAND IN FARMS	FARMS	4	7	-	2	1	2
	ACRES	29	10	-	24	1.	29
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	135	61	4	5	5	-
	ACRES	2 854	1 151	16	15	10	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	45	15	-	6	-	1
	ACRES	893	212	-	90	-	160
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	667	352	66	116	138	4
	NUMBER	1 227	624	141	185	220	29
	ACRES	519	237	63	50	37	22
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT	FARMS	324	102	9	22	52	2
FEED GRAINS	FARMS	601	292	52	107	105	3
FARMS BY SIZE							
LESS THAN 10 ACRES		12	16	27	54	46	-
10 TO 49 ACRES		76	234	100	254	212	1
50 TO 69 ACRES		102	194	48	76	71	-
70 TO 99 ACRES		480	450	80	119	87	-
100 TO 139 ACRES		635	333	51	78	46	1
140 TO 179 ACRES		475	146	16	19	18	-
180 TO 219 ACRES		262	52	10	5	5	-
220 TO 259 ACRES		126	20	2	4	4	-
260 TO 499 ACRES		118	34	2	2	3	3
500 TO 699 ACRES		6	1	2	-	-	1
700 TO 999 ACRES		1	1	-	-	-	1
1,000 TO 1,999 ACRES		-	-	-	-	-	7
2,000 ACRES OR MORE		-	-	-	-	-	2
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS		1 355	1 163	292	517	472	-
PART OWNERS		623	213	30	51	13	-
ALL TENANTS		314	105	16	43	7	-
CASH TENANTS		25	8	-	10	-	-
SHARE-CASH TENANTS		18	10	6	-	-	-
CROP-SHARE TENANTS		57	12	5	11	-	-
LIVESTOCK-SHARE TENANTS		157	33	-	-	4	-
OTHER AND UNSPECIFIED TENANTS		67	38	6	6	5	-
WHITE FARM OPERATORS:							
FULL OWNERS		1 353	1 163	292	517	469	-
PART OWNERS		623	213	30	51	13	-
ALL TENANTS		313	105	16	43	7	-
NONWHITE FARM OPERATORS:							
FULL OWNERS		2	-	-	-	3	-
PART OWNERS		-	-	-	-	-	-
ALL TENANTS		1	-	-	-	-	-

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS.	108 082	8 601	262	1 612	2 671
PERSONS.	378 613	35 539	1 250	7 531	11 199
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	378 092	35 539	1 250	7 531	11 199
NONWHITE.	521	-	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	205 328	16 314	155	1 639	3 967
PART OWNERS AND MANAGERS.	111 109	12 422	809	3 540	4 971
ALL TENANTS	62 176	6 803	286	2 352	2 261
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	2 190	179	6	44	64
25 TO 34 YEARS.	11 732	1 025	45	331	357
35 TO 44 YEARS.	22 789	2 180	87	567	783
45 TO 54 YEARS.	28 052	2 678	68	463	943
55 TO 64 YEARS.	24 163	2 148	36	243	578
65 YEARS AND OVER	19 156	754	18	63	156
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	14 765	1 374	89	373	379
5 TO 9 YEARS.	19 270	2 119	66	481	709
10 TO 14 YEARS.	24 169	2 799	82	714	951
15 TO 19 YEARS.	20 139	2 380	108	463	767
20 TO 24 YEARS.	6 681	789	60	185	215
25 TO 34 YEARS.	14 001	1 160	49	383	358
35 TO 44 YEARS.	24 208	2 366	103	624	862
45 TO 54 YEARS.	29 352	2 618	75	442	894
55 TO 64 YEARS.	24 627	2 141	41	225	562
65 YEARS AND OVER	19 382	844	37	64	218
FEMALE:					
UNDER 5 YEARS	13 626	1 254	27	298	408
5 TO 9 YEARS.	17 840	1 771	49	505	586
10 TO 14 YEARS.	21 883	2 533	79	639	763
15 TO 19 YEARS.	17 020	1 924	62	386	594
20 TO 24 YEARS.	5 886	543	54	82	157
25 TO 34 YEARS.	16 260	1 416	37	418	477
35 TO 44 YEARS.	26 243	2 596	100	624	894
45 TO 54 YEARS.	27 326	2 441	76	344	768
55 TO 64 YEARS.	20 844	1 625	24	182	438
65 YEARS AND OVER	15 091	846	32	99	199
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	1 882	83	-	-	8
5 TO 7 YEARS	7 393	526	9	41	104
8 YEARS.	28 860	2 495	24	267	586
HIGH SCHOOL: 1 TO 3 YEARS	17 721	1 525	44	202	504
4 YEARS.	42 030	3 434	164	973	1 298
COLLEGE: 1 TO 3 YEARS	5 700	301	19	71	99
4 YEARS OR MORE.	4 496	237	2	58	72
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	1 657	200	5	35	81
5 TO 7 YEARS	1 942	290	1	29	88
8 YEARS.	7 155	1 024	19	185	226
HIGH SCHOOL: 1 TO 3 YEARS	28 112	3 123	158	653	1 028
4 YEARS.	16 379	1 776	110	398	537
COLLEGE: 1 TO 3 YEARS	2 739	204	20	48	74
4 YEARS OR MORE.	664	48	6	4	29
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	4 027	239	6	4	94
5 TO 7 YEARS	12 300	975	11	68	259
8 YEARS.	52 783	4 784	57	461	1 217
HIGH SCHOOL: 1 TO 3 YEARS	36 086	3 147	87	468	941
4 YEARS.	90 052	7 468	343	2 015	2 717
COLLEGE: 1 TO 3 YEARS	12 711	822	50	232	266
4 YEARS OR MORE.	9 375	618	20	157	176
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	222	47	-	4	25
5 TO 7 YEARS	492	40	-	8	5
8 YEARS.	2 231	285	-	35	70
HIGH SCHOOL: 1 TO 3 YEARS	5 031	474	1	126	116
4 YEARS.	18 776	1 465	54	537	512
COLLEGE: 1 TO 3 YEARS	1 963	136	20	54	53
4 YEARS OR MORE.	1 546	129	11	37	54
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	2 867	141	6	-	46
5 TO 7 YEARS	8 390	576	7	20	176
8 YEARS.	32 890	2 420	35	214	561
HIGH SCHOOL: 1 TO 3 YEARS	11 339	818	33	56	209
4 YEARS.	16 273	1 032	44	185	318
COLLEGE: 1 TO 3 YEARS	4 738	261	6	59	70
4 YEARS OR MORE.	3 447	208	3	36	37

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS.	2 379	1 351	326	607	528	16
PERSONS.	9 726	4 941	892	2 788	1 198	58
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	9 726	4 941	892	2 788	1 198	58
NONWHITE.	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	5 905	3 876	772	2 401	1 137	-
PART OWNERS AND MANAGERS.	2 434	588	80	283	38	58
ALL TENANTS	1 387	477	40	104	23	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	44	20	1	17	-	-
25 TO 34 YEARS.	178	104	10	87	-	2
35 TO 44 YEARS.	473	232	38	144	-	3
45 TO 54 YEARS.	711	408	85	205	-	4
55 TO 64 YEARS.	651	436	204	158	-	5
65 YEARS AND OVER	236	281	-	-	492	2
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	393	135	5	235	-	3
5 TO 9 YEARS.	605	234	24	229	24	6
10 TO 14 YEARS.	694	308	50	211	6	2
15 TO 19 YEARS.	627	381	34	172	12	5
20 TO 24 YEARS.	201	122	6	45	21	1
25 TO 34 YEARS.	258	90	22	122	11	3
35 TO 44 YEARS.	554	196	27	112	5	3
45 TO 54 YEARS.	749	388	70	247	13	4
55 TO 64 YEARS.	735	453	125	149	15	5
65 YEARS AND OVER	247	229	49	6	477	2
FEMALE:						
UNDER 5 YEARS	346	158	17	105	8	1
5 TO 9 YEARS.	444	169	18	174	-	5
10 TO 14 YEARS.	699	312	41	196	10	3
15 TO 19 YEARS.	568	261	53	150	21	-
20 TO 24 YEARS.	156	88	6	11	10	2
25 TO 34 YEARS.	326	126	32	153	12	3
35 TO 44 YEARS.	607	329	42	202	28	4
45 TO 54 YEARS.	731	425	97	173	49	3
55 TO 64 YEARS.	520	335	126	85	134	2
65 YEARS AND OVER	266	202	48	11	342	1
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	24	46	5	6	42	-
5 TO 7 YEARS	174	150	48	96	89	1
8 YEARS.	872	588	158	247	290	1
HIGH SCHOOL: 1 TO 3 YEARS	429	288	58	69	62	4
4 YEARS.	737	218	44	150	24	3
COLLEGE: 1 TO 3 YEARS	75	24	13	22	17	1
4 YEARS OR MORE.	68	37	-	17	4	6
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	43	36	-	5	-	-
5 TO 7 YEARS	107	61	4	18	-	-
8 YEARS.	405	155	34	137	15	-
HIGH SCHOOL: 1 TO 3 YEARS	763	451	70	195	22	5
4 YEARS.	502	213	16	95	27	2
COLLEGE: 1 TO 3 YEARS	38	24	-	-	5	-
4 YEARS OR MORE.	4	5	-	-	-	1
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	72	54	9	21	71	-
5 TO 7 YEARS	294	253	90	126	166	1
8 YEARS.	1 698	1 066	285	445	524	2
HIGH SCHOOL: 1 TO 3 YEARS	949	604	98	204	146	6
4 YEARS.	1 626	640	127	414	131	8
COLLEGE: 1 TO 3 YEARS	180	72	22	33	24	5
4 YEARS OR MORE.	174	84	7	17	24	8
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	14	4	-	10	-	-
5 TO 7 YEARS	22	5	-	7	-	-
8 YEARS.	142	25	13	59	-	-
HIGH SCHOOL: 1 TO 3 YEARS	118	103	10	82	-	1
4 YEARS.	261	70	31	112	11	-
COLLEGE: 1 TO 3 YEARS	-	9	-	-	7	2
4 YEARS OR MORE.	27	-	-	5	5	3
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	36	44	9	5	58	-
5 TO 7 YEARS	167	162	44	36	161	1
8 YEARS.	818	603	189	128	502	2
HIGH SCHOOL: 1 TO 3 YEARS	275	201	44	34	125	1
4 YEARS.	317	120	48	31	91	4
COLLEGE: 1 TO 3 YEARS	80	32	14	11	17	-
4 YEARS OR MORE.	75	57	-	6	14	2

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS	89 339	6 179	157	1 001	1 854
	DOLLARS	425 691 972	20 118 363	543 158	2 902 524	5 983 304
WAGES AND SALARIES	HOUSEHOLDS	65 071	4 438	103	683	1 373
	DOLLARS	308 137 352	14 397 678	234 718	1 784 474	4 274 298
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	11 168	743	16	125	254
	DOLLARS	40 443 130	2 013 376	83 630	385 810	615 342
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	22 845	1 212	44	112	267
	DOLLARS	26 546 332	1 169 773	51 978	142 295	232 218
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	38 279	2 564	83	454	803
	DOLLARS	50 565 158	2 537 536	172 832	589 945	861 446
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS	8 081	1 171	37	225	408
	DOLLARS	2 072 104	286 430	9 190	54 557	96 200
$500 TO $999	HOUSEHOLDS	6 520	725	8	125	175
	DOLLARS	4 792 219	519 659	6 336	89 126	124 274
$1,000 TO $1,499	HOUSEHOLDS	6 579	591	9	105	186
	DOLLARS	8 028 916	713 864	10 369	128 704	223 127
$1,500 TO $1,999	HOUSEHOLDS	5 686	512	19	95	153
	DOLLARS	9 729 881	854 972	31 040	159 988	252 435
$2,000 TO $2,999	HOUSEHOLDS	8 527	682	30	101	210
	DOLLARS	20 578 436	1 604 800	69 880	233 839	484 693
$3,000 TO $3,999	HOUSEHOLDS	8 001	582	10	81	157
	DOLLARS	27 377 189	1 969 461	32 170	274 610	546 088
$4,000 TO $4,999	HOUSEHOLDS	7 848	434	13	63	134
	DOLLARS	34 650 820	1 908 177	56 840	278 406	579 397
$5,000 AND OVER	HOUSEHOLDS	38 097	1 482	31	206	431
	DOLLARS	318 462 407	12 261 000	327 333	1 683 294	3 677 090
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	45 077	883	-	-	42
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	42 932	3 350	108	533	1 036
	DOLLARS	108 655 860	8 190 983	241 527	1 380 968	2 591 192
WAGES AND SALARIES	HOUSEHOLDS	31 714	2 621	75	440	825
	DOLLARS	88 109 499	6 682 844	164 081	1 125 570	2 106 629
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	3 301	249	5	47	87
	DOLLARS	8 710 138	601 626	18 830	130 500	182 038
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	11 047	754	15	67	200
	DOLLARS	7 536 689	578 890	12 504	79 803	142 172
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	4 684	396	28	72	129
	DOLLARS	4 299 534	327 623	46 112	45 095	160 353
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		81 032	7 812	242	1 485	2 469
TOTAL HOURS		2 810 969	413 985	16 165	92 661	146 014
BY NUMBER OF HOURS WORKED:						
NONE		27 050	789	20	127	202
1 TO 14 HOURS		25 362	719	7	80	144
15 TO 39 HOURS		20 356	1 516	29	151	302
40 TO 59 HOURS		15 591	1 735	25	308	554
60 HOURS OR MORE		19 723	3 842	181	946	1 469
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		30 222	3 292	88	673	1 074
PERSONS		44 266	5 383	181	1 102	1 716
TOTAL HOURS		319 940	44 858	1 592	9 089	14 212
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		24 331	4 397	148	911	1 432
PERSONS		32 532	6 713	298	1 417	2 250
TOTAL HOURS		1 216 798	246 022	14 553	54 267	81 702
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		57 812	3 268	54	413	993
LESS THAN 25 DAYS		8 000	972	31	187	379
25 TO 99 DAYS		7 209	756	17	119	273
100 TO 149 DAYS		3 854	290	6	21	92
150 TO 199 DAYS		2 427	177	-	23	44
200 DAYS OR MORE		36 322	1 073	-	63	205
TOTAL DAYS WORKED		10 716 070	402 630	2 389	30 960	97 311
ON ANOTHER FARM		430 547	16 076	186	3 071	6 442
AT NONFARM JOBS		10 285 523	386 554	2 203	27 889	90 869
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		32 617	2 680	80	459	838
NUMBER OF PERSONS		43 801	3 897	113	658	1 208
MALE		16 178	1 740	53	288	555
FEMALE		27 623	2 157	60	370	653
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		8 894	974	32	172	324
25 TO 99 DAYS		11 470	1 016	42	217	294
100 TO 199 DAYS		8 792	778	20	111	216
200 DAYS OR MORE		14 645	1 129	19	158	374
TOTAL DAYS WORKED		5 813 048	471 792	10 719	72 543	146 036
ON ANOTHER FARM		476 530	48 925	1 084	9 960	8 779
AT NONFARM JOBS		5 336 518	422 867	9 635	62 583	137 257

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.							
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
ALL SOURCES	HOUSEHOLDS	1 797	1 129	241	607	486	10
	DOLLARS	6 320 401	3 933 030	435 946	3 226 250	936 983	50 981
WAGES AND SALARIES	HOUSEHOLDS	1 314	813	152	607	75	7
	DOLLARS	4 815 277	3 074 056	214 855	2 958 647	253 026	30 615
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	215	110	23	45	21	2
	DOLLARS	630 306	238 888	59 400	169 616	31 252	7 450
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	344	359	86	64	468	1
	DOLLARS	332 289	315 018	95 975	31 002	542 565	98
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	701	417	106	176	196	2
	DOLLARS	542 529	305 068	65 716	66 985	110 140	12 818
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS	289	155	57	7	49	1
	DOLLARS	75 774	36 391	14 318	2 996	7 519	98
$500 TO $999	HOUSEHOLDS	240	140	37	-	87	1
	DOLLARS	162 500	108 789	28 634	-	64 657	500
$1,000 TO $1,499	HOUSEHOLDS	166	94	31	6	110	-
	DOLLARS	200 607	111 105	39 952	7 200	132 941	-
$1,500 TO $1,999	HOUSEHOLDS	150	71	24	16	78	-
	DOLLARS	253 203	116 163	42 143	27 833	136 747	-
$2,000 TO $2,999	HOUSEHOLDS	154	161	26	46	102	1
	DOLLARS	373 751	383 431	59 206	114 346	254 024	2 300
$3,000 TO $3,999	HOUSEHOLDS	165	118	51	91	18	1
	DOLLARS	539 268	411 922	165 403	315 063	66 989	3 555
$4,000 TO $4,999	HOUSEHOLDS	130	85	9	117	11	2
	DOLLARS	568 930	383 464	41 140	512 684	50 100	8 820
$5,000 AND OVER	HOUSEHOLDS	503	305	6	324	31	4
	DOLLARS	4 146 368	2 381 765	45 150	2 246 128	224 006	35 708
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	268	442	131	595	263	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	971	554	148	247	239	5
	DOLLARS	2 377 761	1 355 553	243 982	512 645	292 022	11 273
WAGES AND SALARIES	HOUSEHOLDS	770	418	93	225	41	4
	DOLLARS	1 964 028	1 172 580	149 956	469 049	182 725	11 175
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	82	21	7	14	6	-
	DOLLARS	190 966	58 292	21 000	23 936	3 168	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	228	169	75	26	200	1
	DOLLARS	175 600	98 549	70 262	16 220	99 649	98
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	75	68	24	14	18	-
	DOLLARS	47 167	26 132	2 764	3 440	6 480	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		2 163	1 183	270	522	432	14
TOTAL HOURS		105 486	44 767	8 892	9 116	11 783	714
BY NUMBER OF HOURS WORKED:							
NONE		216	168	56	85	96	2
1 TO 14 HOURS		212	187	89	278	144	-
15 TO 39 HOURS		517	444	73	197	194	2
40 TO 59 HOURS		509	268	71	42	53	8
60 HOURS OR MORE		925	284	37	5	41	4
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		900	474	83	316	119	2
PERSONS		1 515	747	122	495	129	2
TOTAL HOURS		12 455	6 468	1 042	3 843	1 230	13
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		1 216	621	69	173	139	1
PERSONS		1 802	867	79	257	163	1
TOTAL HOURS		64 496	28 166	2 838	6 718	5 410	64
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		1 040	670	98	607	48	4
LESS THAN 25 DAYS		235	85	55	-	16	-
25 TO 99 DAYS		197	107	43	-	14	-
100 TO 149 DAYS		118	53	-	32	-	-
150 TO 199 DAYS		63	47	-	19	-	-
200 DAYS OR MORE		427	378	-	556	18	4
TOTAL DAYS WORKED		150 754	117 262	3 954	148 631	6 052	1 070
ON ANOTHER FARM		4 872	1 072	433	3 715	300	300
AT NONFARM JOBS		145 882	116 190	3 521	144 916	5 752	770
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		785	425	93	225	41	4
NUMBER OF PERSONS		1 159	654	105	367	51	5
MALE		513	295	36	181	25	1
FEMALE		646	359	69	186	26	4
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		286	134	26	110	-	1
25 TO 99 DAYS		305	133	25	85	15	1
100 TO 199 DAYS		252	147	32	55	11	2
200 DAYS OR MORE		316	240	22	117	25	1
TOTAL DAYS WORKED		139 487	91 265	11 742	44 181	8 360	515
ON ANOTHER FARM		18 202	10 540	360	4 695	1 000	40
AT NONFARM JOBS		121 285	80 725	11 382	39 486	7 360	475

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	99 491	7 650	256	1 582	2 510
	NUMBER	137 098	10 850	472	2 424	3 613
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	77 710	6 417	253	1 427	2 178
	NUMBER	99 003	7 753	454	1 838	2 618
TRACTORS	FARMS	98 330	8 072	249	1 590	2 592
	NUMBER	231 039	21 664	1 071	5 563	7 381
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	94 155	7 921	245	1 581	2 557
	NUMBER	181 086	17 713	921	4 723	6 037
1 TRACTOR	FARMS	37 884	1 840	8	35	249
2 TRACTORS	FARMS	35 196	3 374	28	427	1 371
3 TRACTORS	FARMS	15 006	2 005	94	745	771
4 TRACTORS	FARMS	4 081	501	46	292	126
5 TRACTORS OR MORE	FARMS	1 988	201	69	82	40
WHEEL TRACTORS	FARMS	93 912	7 880	245	1 581	2 553
	NUMBER	178 426	17 404	882	4 650	5 981
CRAWLER TRACTORS	FARMS	2 385	270	33	73	41
	NUMBER	2 660	309	39	73	56
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	45 278	3 602	128	763	1 197
	NUMBER	49 953	3 951	150	840	1 344
GRAIN AND BEAN COMBINES	FARMS	44 318	4 155	179	1 112	1 597
	NUMBER	46 395	4 301	213	1 165	1 623
PULL-TYPE	FARMS	31 217	3 432	118	764	1 357
	NUMBER	31 922	3 535	147	797	1 374
SELF-PROPELLED	FARMS	13 990	765	65	368	249
	NUMBER	14 473	766	66	368	249
PICKUP BALERS	FARMS	25 226	4 754	220	1 221	1 846
	NUMBER	25 459	4 808	223	1 230	1 880
HAY CONDITIONERS	FARMS	5 180	2 022	191	870	744
	NUMBER	5 190	2 023	192	870	744
CROP DRIERS	FARMS	5 761	291	45	119	81
	NUMBER	6 361	312	47	129	90
CORNPICKERS	FARMS	52 078	5 123	189	1 253	1 901
	NUMBER	54 876	5 260	210	1 306	1 931
FIELD FORAGE HARVESTERS	FARMS	6 788	2 171	206	873	807
	NUMBER	7 523	2 553	274	1 050	914
CYLINDER OR FLYWHEEL TYPE	FARMS	6 023	1 895	197	759	700
	NUMBER	6 206	1 972	218	785	719
FLAIL TYPE	FARMS	1 298	577	52	265	195
	NUMBER	1 317	581	56	265	195
TELEPHONE	FARMS	95 686	7 402	262	1 566	2 503
TELEVISION SET	FARMS	98 591	7 443	232	1 516	2 413
HOME FREEZER	FARMS	86 488	7 071	255	1 534	2 384
MILKING MACHINE	FARMS	13 245	7 062	262	1 525	2 504
BULK MILK TANK	FARMS	6 383	4 538	262	1 457	1 948
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	7 894	975	166	443	290
	PERSONS	13 368	1 338	332	568	341
FARMS REPORTING BY NUMBER OF WORKERS:						
1		5 743	733	83	340	250
2		1 336	162	38	81	32
3 OR 4		566	73	38	22	8
5 TO 9		155	6	6	-	-
10 OR MORE		94	1	1	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	10 058	766	75	225	264
	ACRES	818 849	34 693	6 964	13 090	9 690
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	501	83	1	15	33
	ACRES	8 480	2 029	30	562	833
VEGETABLES GROWN FOR SALE	FARMS	1 056	33	1	16	-
	ACRES	24 464	498	10	303	-
FRUITS AND NUTS	FARMS	771	39	3	-	16
	ACRES	12 442	136	1	-	88
SEED CROPS AND OTHER CROPS	FARMS	2 187	127	6	3	56
	ACRES	50 480	472	295	6	81
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	41 106	3 686	225	1 093	1 387
	ACRES	3 020 331	188 860	32 566	80 562	53 867
CORN	FARMS	38 288	3 590	225	1 079	1 356
	ACRES	2 571 299	171 322	29 505	72 405	49 708
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1 000	82	9	18	35
	ACRES	22 685	1 707	630	411	438
OTHER CROPS	FARMS	9 437	465	45	198	147
	ACRES	409 621	14 443	2 431	7 271	3 351
PASTURELAND	FARMS	1 397	98	-	25	24
	ACRES	16 725	1 388	-	475	370
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	15 744	2 263	104	528	684
	NUMBER	611 496	63 846	7 515	24 572	19 099
HOGS, SHEEP, AND GOATS	FARMS	14 267	739	53	168	231
	NUMBER	2 912 074	81 321	14 197	31 620	19 413

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	1 980	1 078	244	491	393	9
	NUMBER	2 651	1 407	283	665	466	27
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	1 603	824	132	367	237	15
	NUMBER	1 836	875	132	405	242	75
TRACTORS	FARMS	2 186	1 215	240	486	389	16
	NUMBER	4 828	2 456	365	937	588	138
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	2 130	1 172	236	440	350	16
	NUMBER	3 888	1 862	282	584	416	112
1 TRACTOR	FARMS	733	616	199	321	296	1
2 TRACTORS	FARMS	1 084	436	28	104	48	1
3 TRACTORS	FARMS	275	111	9	5	-	-
4 TRACTORS	FARMS	33	4	-	10	6	4
5 TRACTORS OR MORE	FARMS	5	5	-	-	-	10
WHEEL TRACTORS	FARMS	2 107	1 164	230	440	350	16
	NUMBER	3 801	1 814	276	574	416	107
CRAWLER TRACTORS	FARMS	74	43	6	10	-	5
	NUMBER	87	48	6	10	-	5
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	872	559	83	305	161	13
	NUMBER	940	594	83	353	172	26
GRAIN AND BEAN COMBINES	FARMS	951	311	5	70	39	10
	NUMBER	978	317	5	70	39	10
PULL-TYPE	FARMS	898	290	5	65	34	4
	NUMBER	916	296	5	65	34	4
SELF-PROPELLED	FARMS	62	21	-	5	5	6
	NUMBER	62	21	-	5	5	6
PICKUP BALERS	FARMS	1 076	372	19	122	22	14
	NUMBER	1 084	372	19	122	22	17
HAY CONDITIONERS	FARMS	179	38	-	-	-	8
	NUMBER	179	38	-	-	-	8
CROP DRIERS	FARMS	36	10	-	-	-	2
	NUMBER	36	10	-	-	-	2
CORNPICKERS	FARMS	1 260	486	34	159	97	10
	NUMBER	1 284	495	34	159	97	10
FIELD FORAGE HARVESTERS	FARMS	245	40	-	21	-	12
	NUMBER	275	40	-	21	-	19
CYLINDER OR FLYWHEEL TYPE	FARMS	211	28	-	5	-	11
	NUMBER	222	28	-	5	-	15
FLAIL TYPE	FARMS	53	12	-	16	-	3
	NUMBER	53	12	-	16	-	4
TELEPHONE	FARMS	1 901	965	205	389	453	14
TELEVISION SET	FARMS	1 935	1 074	273	498	424	14
HOME FREEZER	FARMS	1 778	968	152	397	343	14
MILKING MACHINE	FARMS	1 903	776	92	215	133	16
BULK MILK TANK	FARMS	748	97	26	10	10	10
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	64	12	-	-	-	14
	PERSONS	75	22	-	-	-	106
FARMS REPORTING BY NUMBER OF WORKERS:							
1		53	7	-	-	-	2
2		11	-	-	-	-	1
3 OR 4		-	5	-	-	-	5
5 TO 9		-	-	-	-	-	2
10 OR MORE		-	-	-	-	-	4
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	156	46	-	-	11	6
	ACRES	4 099	850	-	-	29	1 351
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	21	13	-	-	-	1
	ACRES	480	124	-	-	-	85
VEGETABLES GROWN FOR SALE	FARMS	16	-	-	-	-	3
	ACRES	185	-	-	-	-	79
FRUITS AND NUTS	FARMS	15	5	-	5	6	7
	ACRES	42	5	-	4	6	163
SEED CROPS AND OTHER CROPS	FARMS	32	25	5	-	5	3
	ACRES	63	23	4	-	5	32
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	773	199	9	34	38	9
	ACRES	18 577	2 962	326	313	316	2 014
CORN	FARMS	734	187	9	34	38	9
	ACRES	16 776	2 602	326	308	266	1 873
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	20	-	-	-	-	-
	ACRES	228	-	-	-	-	-
OTHER CROPS	FARMS	67	8	-	-	-	2
	ACRES	1 154	236	-	-	-	141
PASTURELAND	FARMS	37	12	-	5	5	-
	ACRES	419	124	-	5	50	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	550	308	89	138	106	12
	NUMBER	9 104	2 880	676	773	468	1 421
HOGS, SHEEP, AND GOATS	FARMS	217	65	5	29	10	5
	NUMBER	13 325	2 726	40	904	445	1 587

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	85 873	7 878	257	1 588	2 568
	ACRES	7 508 711	652 371	64 018	243 141	219 443
	TONS	1 137 561	93 554	9 264	35 031	31 235
DRY MATERIALS	FARMS	85 064	7 822	257	1 572	2 554
	TONS	983 189	86 096	8 213	31 560	28 990
LIQUID MATERIALS	FARMS	25 510	1 971	137	653	768
	TONS	154 399	7 463	1 052	3 473	2 245
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	17 410	3 501	186	956	1 305
	ACRES	381 840	103 776	11 476	41 514	33 850
DRY MATERIALS	FARMS	16 910	3 426	182	935	1 269
	TONS	54 353	14 689	1 320	5 814	4 836
LIQUID MATERIALS	FARMS	811	137	11	37	52
	TONS	1 788	283	39	97	74
OTHER PASTURE (NOT CROPLAND)	FARMS	3 870	699	26	203	263
	ACRES	67 557	11 380	911	3 569	4 675
DRY MATERIALS	FARMS	3 662	651	26	185	253
	TONS	9 118	1 408	105	450	557
LIQUID MATERIALS	FARMS	245	54	4	27	10
	TONS	539	81	10	35	27
CORN	FARMS	72 302	7 397	257	1 579	2 508
	ACRES	4 285 409	343 187	36 694	127 876	112 938
DRY MATERIALS	FARMS	71 104	7 279	252	1 548	2 466
	TONS	614 112	46 861	5 105	17 332	15 250
LIQUID MATERIALS	FARMS	23 487	1 769	124	604	694
	TONS	137 102	6 457	924	3 099	1 927
SOYBEANS	FARMS	27 357	1 873	103	593	623
	ACRES	1 098 495	51 124	4 670	22 547	15 765
DRY MATERIALS	FARMS	26 853	1 861	103	586	618
	TONS	85 076	4 270	298	1 790	1 438
LIQUID MATERIALS	FARMS	732	22	-	7	12
	TONS	2 570	84	-	50	32
WHEAT	FARMS	50 384	4 692	182	1 218	1 721
	ACRES	1 320 516	92 316	6 289	33 487	33 080
DRY MATERIALS	FARMS	49 082	4 579	178	1 195	1 666
	TONS	164 133	11 578	822	4 247	4 154
LIQUID MATERIALS	FARMS	5 719	400	37	129	146
	TONS	9 970	401	57	150	132
ALL OTHER CROPS	FARMS	24 403	3 633	138	721	1 270
	ACRES	358 603	50 566	3 979	14 143	19 118
DRY MATERIALS	FARMS	23 429	3 525	138	706	1 230
	TONS	56 468	7 295	564	1 926	2 756
LIQUID MATERIALS	FARMS	858	109	9	31	45
	TONS	2 452	162	22	43	53
LIME OR LIMING MATERIALS	FARMS	29 263	2 822	122	695	937
	ACRES	835 375	64 705	5 937	20 818	22 038
	TONS	1 990 483	161 500	14 930	51 110	55 993
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	108 016	8 601	262	1 612	2 671
FEED FOR LIVESTOCK AND POULTRY	FARMS	80 349	8 339	262	1 587	2 637
	DOLLARS	165 299 156	16 964 940	2 020 867	5 442 644	5 610 646
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	16 999	433	-	31	56
$200 TO $999	FARMS	31 400	2 678	17	109	566
$1,000 TO $1,999	FARMS	13 004	2 129	16	281	824
$2,000 TO $4,999	FARMS	12 212	2 405	59	840	1 021
$5,000 TO $9,999	FARMS	4 029	574	94	287	165
$10,000 TO $19,999	FARMS	1 730	115	71	39	5
$20,000 AND OVER	FARMS	975	5	5	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	66 903	7 675	164	1 404	2 507
50 TO 99 TONS	FARMS	2 805	281	46	130	72
100 TO 199 TONS	FARMS	1 267	87	29	37	21
200 TO 499 TONS	FARMS	613	7	7	-	-
500 TONS OR MORE	FARMS	247	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	50 172	4 073	165	757	1 331
	DOLLARS	105 868 577	3 668 513	405 200	1 253 610	1 167 883
$1 TO $999	FARMS	33 985	2 975	60	393	936
$1,000 TO $2,499	FARMS	7 807	748	44	221	291
$2,500 TO $4,999	FARMS	3 620	235	34	87	82
$5,000 TO $9,999	FARMS	2 537	89	21	36	22
$10,000 TO $19,999	FARMS	1 406	26	6	20	-
$20,000 AND OVER	FARMS	817	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	91 433	8 221	262	1 612	2 660
	DOLLARS	23 670 921	1 947 581	175 977	651 043	666 946
$1 TO $99	FARMS	33 090	2 176	9	23	277
$100 TO $499	FARMS	45 932	5 092	84	1 116	2 141
$500 TO $999	FARMS	9 286	829	115	407	242
$1,000 TO $1,999	FARMS	2 508	115	45	66	-
$2,000 AND OVER	FARMS	617	9	9	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	89 349	8 076	262	1 599	2 602
	DOLLARS	95 373 720	7 705 660	805 646	2 938 938	2 571 327
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	99 786	8 537	262	1 612	2 671
	DOLLARS	58 496 859	5 511 196	480 956	1 829 196	1 857 707
$1 TO $99	FARMS	18 423	671	7	5	34
$100 TO $499	FARMS	42 262	3 578	18	132	858
$500 TO $999	FARMS	21 172	2 537	12	581	1 300
$1,000 TO $4,999	FARMS	17 664	1 743	218	893	479
$5,000 AND OVER	FARMS	265	8	7	1	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	2 211	1 074	180	311	217	14
	ACRES	96 984	25 899	2 886	3 360	1 971	5 353
	TONS	13 800	3 700	524	536	267	996
DRY MATERIALS	FARMS	2 202	1 061	176	311	217	14
	TONS	13 253	3 582	498	534	267	887
LIQUID MATERIALS	FARMS	285	105	23	6	-	4
	TONS	548	118	27	1	-	109
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	730	279	45	98	17	10
	ACRES	13 043	3 217	676	801	103	1 232
DRY MATERIALS	FARMS	719	276	45	98	17	10
	TONS	2 099	476	144	113	10	193
LIQUID MATERIALS	FARMS	29	8	-	-	-	-
	TONS	39	34	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	138	69	-	19	11	4
	ACRES	1 365	860	-	119	48	147
DRY MATERIALS	FARMS	129	58	-	19	11	4
	TONS	201	95	-	19	7	34
LIQUID MATERIALS	FARMS	5	8	-	-	-	-
	TONS	2	7	-	-	-	-
CORN	FARMS	2 050	875	128	252	177	13
	ACRES	50 917	13 152	1 610	1 898	1 185	2 618
DRY MATERIALS	FARMS	2 026	865	122	252	177	13
	TONS	6 962	1 941	271	321	173	450
LIQUID MATERIALS	FARMS	246	84	17	6	-	4
	TONS	414	67	26	1	-	109
SOYBEANS	FARMS	363	151	40	11	35	1
	ACRES	5 863	2 049	230	45	214	8
DRY MATERIALS	FARMS	363	151	40	11	35	1
	TONS	525	191	28	5	15	1
LIQUID MATERIALS	FARMS	-	3	-	-	-	-
	TONS	-	2	-	-	-	-
WHEAT	FARMS	1 159	376	36	26	28	11
	ACRES	15 741	3 509	210	202	147	496
DRY MATERIALS	FARMS	1 134	370	36	26	28	11
	TONS	1 908	423	24	32	20	56
LIQUID MATERIALS	FARMS	67	21	-	-	-	-
	TONS	53	9	-	-	-	-
ALL OTHER CROPS	FARMS	977	467	60	64	53	11
	ACRES	10 054	3 112	160	295	274	852
DRY MATERIALS	FARMS	955	450	46	64	53	11
	TONS	1 559	459	31	44	41	156
LIQUID MATERIALS	FARMS	18	-	6	-	-	-
	TONS	43	-	1	-	-	-
LIME OR LIMING MATERIALS	FARMS	710	315	43	45	72	6
	ACRES	11 760	3 748	404	456	668	475
	TONS	30 440	8 523	504	1 267	1 746	1 077
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	2 379	1 351	326	607	528	16
FEED FOR LIVESTOCK AND POULTRY	FARMS	2 290	1 267	296	518	409	16
	DOLLARS	2 839 249	905 984	145 550	228 644	151 556	200 103
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	106	168	72	153	138	-
$200 TO $999	FARMS	1 011	801	174	316	246	-
$1,000 TO $1,999	FARMS	754	204	50	43	25	2
$2,000 TO $4,999	FARMS	391	94	-	6	-	7
$5,000 TO $9,999	FARMS	28	-	-	-	-	2
$10,000 TO $19,999	FARMS	-	-	-	-	-	4
$20,000 AND OVER	FARMS	-	-	-	-	-	1
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	2 218	1 156	226	465	363	7
50 TO 99 TONS	FARMS	33	-	-	-	-	4
100 TO 199 TONS	FARMS	-	-	-	-	-	2
200 TO 499 TONS	FARMS	-	-	-	-	-	1
500 TONS OR MORE	FARMS	-	-	-	-	-	1
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	1 139	574	107	213	172	10
	DOLLARS	611 910	206 594	23 316	50 005	21 023	89 031
$1 TO $999	FARMS	965	518	103	208	172	5
$1,000 TO $2,499	FARMS	132	56	4	5	-	4
$2,500 TO $4,999	FARMS	32	-	-	-	-	-
$5,000 TO $9,999	FARMS	10	-	-	-	-	-
$10,000 TO $19,999	FARMS	-	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	1
SEEDS, BULBS, PLANTS, AND TREES	FARMS	2 272	1 172	243	428	321	15
	DOLLARS	332 831	105 887	14 897	21 258	13 071	16 291
$1 TO $99	FARMS	903	760	204	362	294	1
$100 TO $499	FARMS	1 309	403	39	66	27	3
$500 TO $999	FARMS	56	9	-	-	-	5
$1,000 TO $1,999	FARMS	4	-	-	-	-	3
$2,000 AND OVER	FARMS	-	-	-	-	-	3
FERTILIZER AND FERTILIZING MATERIALS	FARMS	2 260	1 123	230	350	286	15
	DOLLARS	1 085 576	268 741	35 432	38 115	18 375	70 453
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	2 360	1 321	311	481	376	15
	DOLLARS	952 368	347 394	43 575	55 959	47 048	41 391
$1 TO $99	FARMS	262	235	128	253	189	-
$100 TO $499	FARMS	1 455	940	175	217	187	1
$500 TO $999	FARMS	519	117	8	11	-	1
$1,000 TO $4,999	FARMS	124	29	-	-	-	12
$5,000 AND OVER	FARMS	-	-	-	-	-	1

TABLE 21. **Farm Characteristics, by Economic Class: 1964**—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	64 845	6 012	192	1 193	1 961
DOLLARS. .	19 151 916	2 005 084	109 944	623 184	704 015
$1 TO $199. . . . . .FARMS. .	32 192	2 467	25	271	663
$200 TO $499. . . . . .FARMS. .	21 924	2 224	74	406	830
$500 TO $999. . . . . .FARMS. .	8 005	1 055	70	361	390
$1,000 TO $1,999. . . . . .FARMS. .	2 180	220	16	124	70
$2,000 TO $2,499. . . . . .FARMS. .	258	21	1	20	-
$2,500 TO $4,999. . . . . .FARMS. .	213	24	5	11	8
$5,000 TO $9,999. . . . . .FARMS. .	53	1	1	-	-
$10,000 AND OVER. . . . . .FARMS. .	20	-	-	-	-
HIRED LABOR . . . . . .FARMS. .	50 993	5 601	229	1 345	2 035
DOLLARS. .	42 755 501	3 707 195	797 122	1 541 768	957 266
$1 TO $199. . . . . .FARMS. .	26 362	2 616	18	320	828
$200 TO $499. . . . . .FARMS. .	11 448	1 404	35	331	692
$500 TO $999. . . . . .FARMS. .	5 133	608	14	211	267
$1,000 TO $2,499. . . . . .FARMS. .	4 096	515	41	228	178
$2,500 TO $4,999. . . . . .FARMS. .	2 709	359	70	220	57
$5,000 TO $9,999. . . . . .FARMS. .	783	90	42	35	13
$10,000 TO $19,999. . . . . .FARMS. .	301	5	5	-	-
$20,000 TO $49,999. . . . . .FARMS. .	106	4	4	-	-
$50,000 AND OVER. . . . . .FARMS. .	55	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	1 105 356 382	124 290 406	13 975 208	45 697 374	41 700 338
AVERAGE PER FARM.	10 227	13 865	53 750	26 707	14 475
ALL CROPS	493 910 721	22 108 668	2 380 350	8 903 399	7 272 040
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	458 288 793	21 616 303	2 322 428	8 732 689	7 130 158
VEGETABLES.	9 993 907	191 380	27 250	94 727	35 787
FRUITS AND NUTS	5 583 691	42 680	675	2 571	16 862
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	20 044 330	258 305	29 997	73 412	89 233
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	610 686 304	102 168 733	11 594 158	36 789 939	34 421 503
POULTRY AND POULTRY PRODUCTS.	101 687 745	1 840 573	300 851	409 179	568 155
DAIRY PRODUCTS.	107 374 610	78 127 255	8 544 649	28 688 617	26 696 179
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	401 623 949	22 200 905	2 748 658	7 692 143	7 157 169
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . .FARMS. .	70 635	8 899	256	1 699	2 862
NUMBER. .	2 053 417	396 819	34 306	129 831	136 339
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	55 915	8 831	249	1 684	2 846
NUMBER. .	759 247	220 412	18 397	71 311	76 375
MILK COWS . . . . . .FARMS. .	25 720	8 798	245	1 678	2 841
NUMBER. .	328 065	212 677	17 833	69 425	73 957
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	55 335	8 138	235	1 611	2 733
NUMBER. .	597 664	125 265	10 602	42 426	43 563
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	56 602	6 980	231	1 429	2 290
NUMBER. .	696 506	51 142	5 307	16 094	16 401
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	21 286	457	4	5	6
10 TO 19.	16 506	1 440	3	7	78
20 TO 49.	21 663	3 997	3	253	1 656
50 TO 99.	8 291	2 390	64	1 091	1 040
100 TO 199.	2 271	571	144	337	82
200 TO 499.	530	44	38	6	-
500 OR MORE	88	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	15 563	231	1	4	12
5 TO 9.	12 952	1 047	1	4	21
10 TO 19.	14 662	2 743	3	20	620
20 TO 29.	6 491	1 976	3	237	1 155
30 TO 49.	4 582	2 069	38	955	949
50 TO 99.	1 472	710	159	456	86
100 TO 199.	163	52	41	8	3
200 OR MORE	30	3	3	-	-
MILK COWS:					
1 TO 4.	9 723	263	-	3	14
5 TO 9.	4 823	1 129	-	4	24
10 TO 19.	5 162	2 757	2	24	662
20 TO 29.	2 820	1 963	3	261	1 174
30 TO 49.	2 405	1 986	43	957	896
50 TO 99.	730	654	156	425	70
100 OR MORE	57	46	41	4	1
HOGS AND PIGS . . . . . .FARMS. .	48 177	4 029	126	773	1 307
NUMBER. .	4 496 507	235 437	22 070	74 998	81 880
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	36 603	3 113	94	598	1 038
NUMBER. .	593 535	33 332	2 908	10 241	11 322
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	45 221	3 792	124	746	1 239
NUMBER. .	3 902 972	202 105	19 162	64 757	70 558
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	7 698	667	9	49	144
10 TO 24.	7 660	679	6	67	159
25 TO 99.	18 289	1 943	34	324	739
100 TO 199.	8 224	568	27	244	235
200 TO 499.	5 349	166	45	88	30
500 OR MORE	957	6	5	1	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . .FARMS. .	1 658	850	158	296	249	8
DOLLARS. .	396 121	153 326	18 494	25 241	17 957	11 279
$1 TO $199. . . . . .FARMS. .	823	566	119	261	229	-
$200 TO $499. . . . . .FARMS. .	649	226	39	35	20	4
$500 TO $999. . . . . .FARMS. .	176	58	-	-	-	2
$1,000 TO $1,999. . . . . .FARMS. .	10	-	-	-	-	-
$2,000 TO $2,499. . . . . .FARMS. .	-	-	-	-	-	1
$2,500 TO $4,999. . . . . .FARMS. .	-	-	-	-	-	-
$5,000 TO $9,999. . . . . .FARMS. .	-	-	-	-	-	1
$10,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-	-
HIRED LABOR . . . . . .FARMS. .	1 283	571	138	175	118	15
DOLLARS. .	328 866	73 067	9 106	17 285	8 345	353 450
$1 TO $199. . . . . .FARMS. .	844	485	121	147	113	-
$200 TO $499. . . . . .FARMS. .	269	60	17	28	-	1
$500 TO $999. . . . . .FARMS. .	102	14	-	-	5	-
$1,000 TO $2,499. . . . . .FARMS. .	56	12	-	-	-	2
$2,500 TO $4,999. . . . . .FARMS. .	12	-	-	-	-	-
$5,000 TO $9,999. . . . . .FARMS. .	-	-	-	-	-	1
$10,000 TO $19,999. . . . . .FARMS. .	-	-	-	-	-	4
$20,000 TO $49,999. . . . . .FARMS. .	-	-	-	-	-	4
$50,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-	3
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	16 948 169	5 471 122	498 195	810 955	636 332	1 662 310
AVERAGE PER FARM.	7 391	3 695	1 473	1 327	1 293	103 894
ALL CROPS	2 748 710	750 475	53 694	71 778	53 506	275 096
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	2 654 476	726 681	49 871	68 905	49 953	144 216
VEGETABLES.	30 764	2 727	125	350	228	46 947
FRUITS AND NUTS	15 685	6 138	749	680	1 817	73 041
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	47 785	14 929	2 949	1 843	1 508	10 892
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	14 198 354	4 720 281	444 498	739 177	582 826	1 387 214
POULTRY AND POULTRY PRODUCTS.	424 370	122 633	15 385	9 294	29 427	62 279
DAIRY PRODUCTS.	10 441 226	3 439 042	317 542	542 710	406 686	892 325
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	3 332 758	1 158 606	111 571	187 173	146 713	432 610
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS. .	2 280	1 470	332	605	481	16
NUMBER. .	66 487	26 502	3 354	6 184	3 892	3 336
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	2 265	1 458	329	598	478	16
NUMBER. .	37 208	15 084	2 037	3 380	2 436	1 274
MILK COWS . . . . . .FARMS. .	2 258	1 452	324	590	475	16
NUMBER. .	35 442	14 161	1 859	3 151	2 214	1 038
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	2 092	1 230	237	466	293	15
NUMBER. .	20 064	7 697	913	1 951	919	916
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	1 806	1 052	172	353	203	14
NUMBER. .	9 215	3 721	404	853	537	1 146
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	39	221	182	335	329	-
10 TO 19.	501	726	125	212	130	-
20 TO 49.	1 557	504	24	57	22	2
50 TO 99.	177	17	1	1	-	3
100 TO 199.	6	2	-	-	-	5
200 TO 499.	-	-	-	-	-	5
500 OR MORE	-	-	-	-	-	1
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	13	88	113	257	238	-
5 TO 9.	239	614	168	269	205	-
10 TO 19.	1 365	688	47	72	33	1
20 TO 29.	519	62	-	-	2	1
30 TO 49.	122	4	1	-	-	3
50 TO 99.	7	2	-	-	-	6
100 TO 199.	-	-	-	-	-	4
200 OR MORE	-	-	-	-	-	1
MILK COWS:						
1 TO 4.	17	106	123	275	253	-
5 TO 9.	274	660	167	259	200	-
10 TO 19.	1 403	632	34	56	22	2
20 TO 29.	472	53	-	-	-	-
30 TO 49.	89	1	-	-	-	4
50 TO 99.	3	-	-	-	-	6
100 OR MORE	-	-	-	-	-	4
HOGS AND PIGS . . . . . .FARMS. .	1 120	597	106	178	99	10
NUMBER. .	41 987	13 372	1 130	1 915	1 002	4 107
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	864	449	70	108	60	10
NUMBER. .	6 277	2 347	237	339	165	698
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	1 056	537	90	156	82	10
NUMBER. .	35 710	11 025	893	1 576	837	3 409
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	198	200	67	114	60	-
10 TO 24.	235	183	29	41	32	1
25 TO 99.	628	208	10	23	6	1
100 TO 199.	57	5	-	-	1	-
200 TO 499.	2	1	-	-	-	6
500 OR MORE	-	-	-	-	-	2

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	40 931	3 484	104	684	1 155
	LITTERS	901 507	50 443	4 546	16 317	17 128
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		4 999	414	4	28	85
3 TO 9 LITTERS		11 172	1 162	8	107	296
10 TO 19 LITTERS		9 779	1 026	13	167	453
20 TO 49 LITTERS		10 462	759	40	321	304
50 TO 99 LITTERS		3 462	114	31	60	17
100 LITTERS OR MORE		1 057	9	8	1	-
SHEEP AND LAMBS	FARMS	13 211	660	23	116	191
	NUMBER	360 738	12 186	614	3 375	3 475
LAMBS UNDER 1 YEAR OLD	FARMS	8 072	417	11	77	120
	NUMBER	115 957	3 485	127	1 238	886
SHEEP 1 YEAR OLD AND OVER	FARMS	12 770	631	21	111	183
	NUMBER	244 781	8 701	487	2 137	2 589
EWES	FARMS	12 464	616	21	109	175
	NUMBER	227 421	8 098	464	2 004	2 395
RAMS AND WETHERS	FARMS	9 422	426	15	82	135
	NUMBER	17 360	603	23	133	194
CHICKENS 4 MONTHS OLD AND OVER	FARMS	29 194	2 895	65	342	795
	NUMBER	14 163 752	468 670	50 799	85 217	144 824
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE, NOT COUNTING CALVES	FARMS	45 193	7 376	250	1 580	2 523
	NUMBER	752 126	58 449	7 361	19 639	18 958
	DOLLARS	133 193 919	8 765 211	1 314 513	3 105 961	2 722 010
FATTENED ON GRAIN AND CONCENTRATES	FARMS	14 305	544	78	220	185
	NUMBER	492 384	11 167	3 035	4 478	2 906
CALVES	FARMS	43 194	7 808	211	1 496	2 531
	NUMBER	472 534	97 603	6 797	29 459	34 275
	DOLLARS	43 852 047	3 211 672	220 959	915 166	1 067 720
FATTENED ON GRAIN AND CONCENTRATES	FARMS	9 382	540	16	115	172
	NUMBER	132 579	4 679	386	1 570	1 489
HOGS AND PIGS	FARMS	48 295	4 016	136	805	1 339
	NUMBER	7 502 242	372 306	38 469	124 533	125 472
	DOLLARS	216 317 259	9 962 694	1 202 775	3 593 551	3 303 156
SHEEP AND LAMBS	FARMS	12 184	568	19	104	161
	NUMBER	302 509	8 828	404	2 589	2 438
	DOLLARS	4 990 097	142 609	6 615	42 227	39 825
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	18 567	8 919	260	1 711	2 881
	POUNDS	2 642 548 024	1 935 219 550	207 409 227	714 649 749	663 162 176
	DOLLARS	106 985 219	78 044 080	8 544 644	28 687 690	26 690 613
TO PLANTS OR DEALERS	FARMS	18 495	8 911	258	1 710	2 880
	POUNDS	2 629 859 417	1 930 966 685	203 734 597	714 302 448	663 005 755
APPROVED FOR FLUID CONSUMPTION	FARMS	13 694	7 208	246	1 610	2 529
	POUNDS	2 266 741 031	1 715 376 533	194 165 202	673 704 932	592 817 023
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	158	58	6	14	15
	QUARTS	5 901 673	1 978 076	1 709 130	161 535	72 754
CREAM	FARMS	781	96	1	1	8
BUTTERFAT	POUNDS	735 231	156 994	10	1 750	10 504
	DOLLARS	389 676	83 207	5	928	5 567
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	574	13	4	6	2
	NUMBER	20 971 062	164 800	82 500	59 600	18 700
	DOLLARS	11 534 084	90 640	45 375	32 780	10 285
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	14 710	1 560	43	205	501
	NUMBER	9 049 826	333 760	35 808	66 214	116 447
	DOLLARS	3 891 436	143 516	15 397	28 471	50 072
CHICKEN EGGS	FARMS	18 340	1 901	45	231	566
	DOZENS	184 613 149	4 947 315	705 229	1 012 897	1 604 584
	DOLLARS	57 230 077	1 533 669	218 621	313 998	497 421
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	76 225	8 110	255	1 696	2 793
	ACRES	4 479 825	385 022	38 501	140 107	131 438
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		22 611	1 936	3	26	236
20 TO 49 ACRES		23 183	3 233	7	276	1 435
50 TO 74 ACRES		10 459	1 439	26	507	766
75 TO 99 ACRES		6 358	736	27	424	252
100 TO 149 ACRES		7 329	534	85	349	93
150 TO 199 ACRES		3 060	142	50	82	10
200 ACRES OR MORE		3 225	90	57	32	1
HARVESTED FOR GRAIN	FARMS	75 188	7 889	252	1 653	2 728
	ACRES	4 293 040	318 769	30 764	112 507	109 155
	BUSHELS	308 633 586	19 907 745	2 186 356	7 573 201	6 663 144
SALES	FARMS	49 764	3 275	141	919	1 199
	BUSHELS	180 687 777	6 018 064	820 725	2 745 005	1 781 757

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . FARMS	968	496	77	129	66	10
LITTERS	9 103	3 083	266	406	198	782
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	122	134	41	74	37	-
3 TO 9 LITTERS	457	261	33	50	26	1
10 TO 19 LITTERS	309	82	2	4	3	1
20 TO 49 LITTERS	74	19	1	1	-	1
50 TO 99 LITTERS	6	-	-	-	-	5
100 LITTERS OR MORE	-	-	-	-	-	2
SHEEP AND LAMBS . . . FARMS	199	117	14	38	39	1
NUMBER	3 026	1 577	119	311	516	553
LAMBS UNDER 1 YEAR OLD . . . FARMS	128	74	7	23	20	1
NUMBER	857	349	28	72	100	234
SHEEP 1 YEAR OLD AND OVER . . . FARMS	192	112	12	33	39	1
NUMBER	2 169	1 228	91	239	416	319
EWES . . . FARMS	188	111	12	31	38	1
NUMBER	2 007	1 141	87	211	386	297
RAMS AND WETHERS . . . FARMS	123	67	4	22	25	1
NUMBER	162	87	4	28	30	22
CHICKENS 4 MONTHS OLD AND OVER . . . FARMS	902	628	163	234	274	6
NUMBER	126 687	51 652	9 491	8 677	16 555	17 183
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE, NOT COUNTING CALVES . . . FARMS	1 837	1 029	157	281	219	15
NUMBER	8 655	3 503	333	658	434	1 248
DOLLARS	1 158 642	424 814	39 271	75 140	51 733	214 953
FATTENED ON GRAIN AND CONCENTRATES . . . FARMS	45	15	1	7	-	7
NUMBER	584	154	10	34	-	951
CALVES . . . FARMS	2 003	1 289	278	458	387	14
NUMBER	18 022	7 934	1 116	1 583	1 372	528
DOLLARS	646 310	315 930	45 587	67 096	64 568	31 182
FATTENED ON GRAIN AND CONCENTRATES . . . FARMS	132	79	26	30	20	1
NUMBER	814	353	67	73	56	60
HOGS AND PIGS . . . FARMS	1 089	563	84	129	75	10
NUMBER	61 473	20 777	1 582	2 396	1 258	5 106
DOLLARS	1 452 708	385 852	24 652	38 088	22 859	176 256
SHEEP AND LAMBS . . . FARMS	177	98	9	32	35	1
NUMBER	2 228	1 082	87	246	340	455
DOLLARS	35 512	17 324	1 106	3 390	5 763	8 081
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . FARMS	2 287	1 459	321	590	457	16
POUNDS	258 312 663	84 068 828	7 616 907	13 139 725	9 657 992	10 820 349
DOLLARS	10 411 864	3 400 204	309 065	533 104	390 522	892 325
TO PLANTS OR DEALERS . . . FARMS	2 286	1 458	319	586	456	10
POUNDS	258 277 014	84 043 135	7 603 736	13 125 491	9 653 937	3 495 022
APPROVED FOR FLUID CONSUMPTION . . . FARMS	1 685	929	209	337	272	10
POUNDS	196 052 251	53 705 710	4 931 415	7 795 127	5 859 010	3 495 022
DIRECTLY TO CONSUMERS, STORES, ETC. . . . FARMS	10	8	5	4	3	9
QUARTS	16 581	11 950	6 126	6 620	1 886	3 407 129
CREAM . . . FARMS	33	34	19	26	41	-
BUTTERFAT . . . POUNDS	55 424	73 301	16 005	18 141	30 524	-
DOLLARS	29 375	38 849	8 483	9 615	16 178	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS	1	-	-	-	-	1
NUMBER	4 000	-	-	-	-	1 000
DOLLARS	2 200	-	-	-	-	550
HENS AND ROOSTERS FOR SLAUGHTER . . . FARMS	516	248	47	31	78	5
NUMBER	82 386	28 898	4 007	2 826	6 642	12 266
DOLLARS	35 426	12 427	1 723	1 215	2 856	5 274
CHICKEN EGGS . . . FARMS	610	347	102	67	162	5
DOZENS	1 226 615	353 975	44 015	25 828	85 119	169 217
DOLLARS	380 251	109 733	13 645	8 006	26 386	52 458
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . FARMS	2 103	1 102	161	270	160	13
ACRES	56 153	17 214	1 609	2 356	1 276	2 930
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	728	796	147	253	154	-
20 TO 49 ACRES	1 208	294	13	17	6	-
50 TO 74 ACRES	131	8	1	-	-	2
75 TO 99 ACRES	29	4	-	-	-	2
100 TO 149 ACRES	7	-	-	-	-	2
150 TO 199 ACRES	-	-	-	-	-	3
200 ACRES OR MORE	-	-	-	-	-	4
HARVESTED FOR GRAIN . . . FARMS	2 044	1 060	152	258	152	12
ACRES	49 204	15 661	1 478	2 183	1 191	2 346
BUSHELS	2 684 798	738 504	61 742	92 471	56 548	162 352
SALES . . . FARMS	687	287	42	75	49	5
BUSHELS	539 465	122 138	8 974	18 390	10 117	43 697

TABLE 21. **Farm Characteristics, by Economic Class: 1964**—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.						
SOYBEANS FOR BEANS	FARMS	59 060	4 088	169	1 074	1 510
	ACRES	2 666 929	122 528	11 045	45 194	43 267
	BUSHELS	64 474 337	2 680 441	286 963	1 038 144	926 382
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	54 166	5 310	207	1 369	1 980
	ACRES	1 374 151	103 639	7 767	36 965	37 322
	BUSHELS	46 237 941	3 309 109	268 051	1 241 672	1 187 630
OATS FOR GRAIN	FARMS	25 493	4 411	128	1 017	1 609
	ACRES	375 181	67 401	3 861	20 307	24 856
	BUSHELS	16 525 216	2 998 902	179 915	968 699	1 111 390
BARLEY FOR GRAIN	FARMS	1 487	178	4	29	68
	ACRES	15 097	1 834	128	407	692
	BUSHELS	540 413	62 005	5 900	14 591	21 700
RYE FOR GRAIN	FARMS	2 959	229	12	52	78
	ACRES	28 271	1 563	105	404	529
	BUSHELS	601 558	34 025	2 394	10 161	12 567
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	32 994	6 261	230	1 434	2 244
	ACRES	616 655	172 894	15 203	57 695	61 893
	TONS	1 481 756	455 162	48 924	167 658	157 710
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	27 591	3 172	62	492	1 019
	ACRES	466 213	56 264	1 697	12 301	20 319
	TONS	714 455	93 635	3 452	23 818	34 580
LESPEDEZA CUT FOR HAY	FARMS	3 159	367	1	25	78
	ACRES	37 161	5 093	18	609	1 319
	TONS	46 312	6 474	36	853	1 722
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	2 236	377	18	56	111
	ACRES	21 190	3 948	379	883	1 335
	TONS	27 050	5 681	760	1 640	1 775
OTHER HAY CUT	FARMS	2 185	349	18	73	114
	ACRES	27 609	4 030	277	964	1 482
	TONS	38 997	6 119	361	1 672	2 481
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	1 619	840	89	378	307
	ACRES	41 582	22 371	4 389	10 656	6 456
	TONS, GREEN WT.	255 204	139 810	27 632	69 306	38 238
RED CLOVER SEED	FARMS	6 711	545	15	99	185
	ACRES	94 489	6 871	337	1 707	2 428
	POUNDS	7 248 916	494 225	17 600	138 650	175 375
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	7 241	813	7	61	208
	ACRES	6 858	82	1	20	38
	HUNDREDWEIGHT	1 652 965	12 360	234	1 855	5 745
TOBACCO	FARMS	5 570	634	-	52	155
	ACRES	6 912	812	-	115	254
	POUNDS	12 351 013	1 464 880	-	239 546	464 423
POPCORN	FARMS	902	102	5	33	34
	ACRES	32 676	2 278	191	1 049	713
	POUNDS, EAR CORN	67 382 065	3 778 492	348 000	1 861 953	1 113 946
VEGETABLES HARVESTED FOR SALE	FARMS	2 309	106	8	34	28
	ACRES	40 901	1 428	286	620	282
SALES	DOLLARS	9 993 907	191 380	27 250	94 727	35 787
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1 965	148	2	14	46
	ACRES	13 663	305	1	18	126

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 8.—Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.						
SOYBEANS FOR BEANS. . . . . .FARMS. .	922	373	40	55	39	8
ACRES. .	18 116	4 552	354	494	358	339
BUSHELS. .	344 570	78 808	5 574	6 239	5 306	8 715
SMALL GRAINS HARVESTED:						
WHEAT . . . . . .FARMS. .	1 253	454	47	56	47	11
ACRES. .	16 762	4 438	385	387	329	589
BUSHELS. .	486 763	117 243	7 750	9 788	7 926	19 934
OATS FOR GRAIN. . . . . .FARMS. .	1 126	485	46	72	57	10
ACRES. .	13 658	4 379	340	466	356	676
BUSHELS. .	568 277	160 122	10 499	16 073	12 420	31 777
BARLEY FOR GRAIN. . . . . .FARMS. .	50	27	-	3	4	-
ACRES. .	434	173	-	12	20	-
BUSHELS. .	14 964	4 850	-	270	675	-
RYE FOR GRAIN . . . . . .FARMS. .	57	27	3	6	2	4
ACRES. .	362	153	10	30	28	43
BUSHELS. .	5 810	2 783	310	402	180	699
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . . .FARMS. .	1 503	743	107	193	131	13
ACRES. .	27 404	9 703	996	1 632	1 187	1 335
TONS. .	60 350	18 919	1 601	2 786	1 896	4 454
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . .FARMS. .	947	558	94	125	105	5
ACRES. .	14 172	6 809	966	1 146	1 027	350
TONS. .	21 923	8 782	1 080	1 188	1 095	647
LESPEDEZA CUT FOR HAY . . . . . .FARMS. .	126	109	28	53	27	-
ACRES. .	1 725	1 133	289	488	245	-
TONS. .	2 312	1 316	235	430	226	-
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . .FARMS. .	88	84	20	25	16	1
ACRES. .	669	543	139	164	93	13
TONS. .	790	585	131	142	76	13
OTHER HAY CUT . . . . . .FARMS. .	99	35	10	18	14	3
ACRES. .	915	342	50	117	100	42
TONS. .	1 239	331	35	130	96	177
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . .FARMS. .	48	17	1	1	-	6
ACRES. .	654	196	20	10	-	419
TONS, GREEN WT. .	3 725	876	33	40	-	1 990
RED CLOVER SEED . . . . . .FARMS. .	152	83	11	4	12	1
ACRES. .	1 627	702	70	26	95	20
POUNDS. .	113 469	46 651	2 480	1 640	5 575	900
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . .FARMS. .	257	210	70	98	70	5
ACRES. .	16	6	1	3	2	67
HUNDREDWEIGHT. .	2 517	1 578	431	719	532	9 101
TOBACCO . . . . . .FARMS. .	215	185	27	33	17	1
ACRES. .	260	168	15	19	12	(Z)
POUNDS. .	461 908	274 167	24 836	23 681	15 710	500
POPCORN . . . . . .FARMS. .	18	11	1	-	-	4
ACRES. .	230	88	7	-	-	14
POUNDS, EAR CORN. .	358 889	82 404	13 300	-	-	19 860
VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	28	7	1	3	2	6
ACRES. .	217	22	1	3	2	159
SALES . . . . . .DOLLARS. .	30 764	2 727	125	350	228	46 947
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . .FARMS. .	51	31	4	16	6	8
ACRES. .	83	67	10	27	5	167

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 9.—Livestock Farms Other Than Poultry and Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER	108 082	24 075	1 631	3 486	5 457
PERCENT		(x)	100.0	6.8	14.5	22.7
LAND IN FARMS	ACRES	17 933 226	4 948 057	896 912	1 186 015	1 249 314
PERCENT		(x)	100.0	18.1	24.0	25.2
AVERAGE SIZE OF FARM	ACRES	165.9	205.5	549.9	340.2	228.9
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	51 645	61 304	190 991	109 010	67 341
AVERAGE PER ACRE	DOLLARS	309.84	297.63	348.02	326.24	290.65
FARMS BY VALUE:						
LESS THAN $10,000		14 753	1 667	-	42	103
$10,000 TO $19,999		21 407	3 429	3	59	165
$20,000 TO $39,999		27 432	6 387	28	181	864
$40,000 TO $69,999		18 991	5 660	109	626	2 161
$70,000 TO $99,999		10 027	3 038	136	912	1 589
$100,000 TO $149,999		8 174	2 331	396	1 125	649
$150,000 TO $199,999		3 726	1 065	382	539	101
$200,000 TO $499,999		3 362	869	555	241	50
$500,000 OR MORE		210	58	51	1	6
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	95 846	22 045	1 611	3 462	5 343
	ACRES	10 298 855	2 741 890	598 122	766 747	724 244
1 TO 9 ACRES	FARMS	9 938	764	4	2	19
10 TO 19 ACRES	FARMS	9 322	1 131	5	11	43
20 TO 29 ACRES	FARMS	7 512	1 332	3	8	50
30 TO 49 ACRES	FARMS	12 285	2 743	6	18	152
50 TO 99 ACRES	FARMS	20 671	5 973	30	172	1 248
100 TO 199 ACRES	FARMS	20 244	5 936	180	1 253	3 095
200 TO 499 ACRES	FARMS	14 539	3 867	1 102	1 981	735
500 TO 999 ACRES	FARMS	1 238	275	257	17	1
1,000 ACRES OR MORE	FARMS	97	24	24	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	52 413	15 747	1 099	2 602	3 931
	ACRES	1 334 520	487 851	65 909	96 261	121 069
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	37 859	8 766	676	1 429	2 074
	ACRES	1 179 980	283 290	45 495	62 981	66 001
CROP FAILURE	FARMS	4 451	1 052	68	146	251
	ACRES	65 139	17 825	2 028	2 585	3 698
IDLE CROPLAND	FARMS	18 902	3 556	219	449	777
	ACRES	438 713	90 955	11 375	15 238	21 036
WOODLAND PASTURED	FARMS	37 948	11 580	852	1 823	2 854
	ACRES	1 018 493	358 222	45 617	67 003	89 380
WOODLAND NOT PASTURED	FARMS	43 536	9 512	730	1 551	2 334
	ACRES	1 336 163	324 185	39 786	58 334	73 978
OTHER PASTURE (SEE TEXT)	FARMS	36 173	9 452	660	1 340	2 104
	ACRES	1 101 690	357 909	47 299	57 105	80 458
IMPROVED PASTURE	FARMS	11 391	3 516	308	616	815
	ACRES	264 472	104 706	17 614	21 222	24 787
IRRIGATED LAND IN FARMS	FARMS	558	54	17	11	9
	ACRES	16 924	2 159	1 525	319	264
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	3 528	1 163	132	198	311
	ACRES	111 904	41 732	8 664	11 384	10 462
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	1 169	346	26	82	69
	ACRES	34 964	11 279	1 056	3 250	3 238
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	21 068	5 805	391	769	1 219
	NUMBER	39 825	12 858	1 028	1 666	2 981
	ACRES	25 426	8 147	1 114	1 262	1 725
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	14 575	4 224	518	845	1 105
FEED GRAINS	FARMS	32 770	7 557	548	1 165	1 908
FARMS BY SIZE						
LESS THAN 10 ACRES		4 847	467	8	5	30
10 TO 49 ACRES		20 533	2 338	11	24	82
50 TO 69 ACRES		7 641	1 251	3	7	53
70 TO 99 ACRES		14 947	3 108	9	33	293
100 TO 139 ACRES		13 565	3 347	16	90	619
140 TO 179 ACRES		10 975	3 042	35	197	994
180 TO 219 ACRES		7 770	2 258	33	303	909
220 TO 259 ACRES		6 265	1 816	74	456	743
260 TO 499 ACRES		16 700	5 015	697	1 935	1 574
500 TO 699 ACRES		3 177	948	423	338	122
700 TO 999 ACRES		1 192	346	221	80	28
1,000 TO 1,999 ACRES		410	114	82	15	7
2,000 ACRES OR MORE		60	25	19	3	3
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		63 520	13 194	306	786	2 123
PART OWNERS		28 027	6 689	873	1 588	1 997
ALL TENANTS		16 190	4 087	414	1 089	1 313
CASH TENANTS		1 152	240	15	30	60
SHARE-CASH TENANTS		1 751	352	41	94	89
CROP-SHARE TENANTS		4 559	356	8	68	119
LIVESTOCK-SHARE TENANTS		6 560	2 765	321	857	959
OTHER AND UNSPECIFIED TENANTS		1 825	450	31	95	104
WHITE FARM OPERATORS:						
FULL OWNERS		63 409	13 173	306	785	2 123
PART OWNERS		27 996	6 687	873	1 588	1 996
ALL TENANTS		16 166	4 083	413	1 088	1 312
NONWHITE FARM OPERATORS:						
FULL OWNERS		111	21	-	1	-
PART OWNERS		31	2	-	-	1
ALL TENANTS		24	4	1	1	1

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 9.—Livestock Farms Other Than Poultry and Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
FARMS, ACREAGE, AND VALUE						
FARMS . . . . . NUMBER. .	5 773	5 624	2 104	8 421	4 204	13
PERCENT	24.0	23.4	8.7	(X)	(X)	(X)
LAND IN FARMS . . . . . .ACRES. .	875 211	580 487	160 118	490 118	258 487	6 645
PERCENT	17.7	11.7	3.2	(X)	(X)	(X)
AVERAGE SIZE OF FARM. . . . . .ACRES. .	151.6	103.2	76.1	58.2	61.5	511.2
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . .DOLLARS. .	40 307	24 690	15 904	15 775	15 087	198 175
AVERAGE PER ACRE. . . . . .DOLLARS. .	269.10	240.31	211.77	266.22	239.75	387.70
FARMS BY VALUE:						
LESS THAN $10,000	216	632	674	2 841	1 609	1
$10,000 TO $19,999.	679	1 667	856	3 628	1 435	1
$20,000 TO $39,999.	2 397	2 486	431	2 246	814	2
$40,000 TO $69,999.	1 912	745	107	348	146	-
$70,000 TO $99,999.	433	68	-	49	14	4
$100,000 TO $149,999.	136	25	-	13	19	2
$150,000 TO $199,999.	43	-	-	-	4	-
$200,000 TO $499,999.	12	5	6	-	1	1
$500,000 OR MORE.	-	-	-	-	-	2
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . .FARMS. .	5 450	4 831	1 348	5 178	2 080	11
ACRES. .	421 036	203 216	28 525	86 301	35 928	3 805
1 TO 9 ACRES. . . . . .FARMS. .	84	271	384	1 848	697	-
10 TO 19 ACRES. . . . . .FARMS. .	124	566	382	1 619	664	-
20 TO 29 ACRES. . . . . .FARMS. .	236	795	240	882	379	-
30 TO 49 ACRES. . . . . .FARMS. .	762	1 563	242	667	258	1
50 TO 99 ACRES. . . . . .FARMS. .	2 908	1 523	92	157	78	1
100 TO 199 ACRES. . . . . .FARMS. .	1 290	110	8	5	4	6
200 TO 499 ACRES. . . . . .FARMS. .	46	3	-	-	-	1
500 TO 999 ACRES. . . . . .FARMS. .	-	-	-	-	-	1
1,000 ACRES OR MORE . . . . . .FARMS. .	-	-	-	-	-	1
CROPLAND USED ONLY FOR PASTURE. . . . . .FARMS. .	3 790	3 309	1 016	4 178	1 941	11
ACRES. .	99 483	82 786	22 343	75 595	40 437	1 347
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .FARMS. .	2 093	1 910	584	2 213	1 095	3
ACRES. .	53 003	42 259	13 551	45 714	24 177	72
CROP FAILURE. . . . . .FARMS. .	261	234	92	271	99	-
ACRES. .	3 565	3 813	2 136	2 837	1 140	-
IDLE CROPLAND . . . . . .FARMS. .	827	905	379	1 432	619	1
ACRES. .	17 690	18 906	6 710	26 183	10 964	101
WOODLAND PASTURED . . . . . .FARMS. .	2 774	2 414	863	3 114	1 650	5
ACRES. .	76 241	58 455	21 526	65 295	38 869	244
WOODLAND NOT PASTURED . . . . . .FARMS. .	2 224	1 998	675	2 563	1 249	5
ACRES. .	70 677	58 268	23 142	67 176	34 966	187
OTHER PASTURE (SEE TEXT). . . . . .FARMS. .	2 244	2 213	891	3 372	1 792	7
ACRES. .	78 090	68 820	26 137	73 564	44 647	271
IMPROVED PASTURE. . . . . .FARMS. .	817	747	213	963	428	4
ACRES. .	20 209	16 172	4 702	15 136	7 228	162
IRRIGATED LAND IN FARMS . . . . . .FARMS. .	6	10	1	3	-	1
ACRES. .	9	40	2	14	-	62
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . .FARMS. .	287	201	34	227	53	-
ACRES. .	6 653	3 829	740	2 273	903	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . .FARMS. .	80	78	11	56	20	-
ACRES. .	1 720	1 415	600	557	252	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . .FARMS. .	1 373	1 515	538	2 564	757	5
NUMBER. .	3 018	3 194	971	4 303	1 259	9
ACRES. .	1 867	1 637	542	2 226	664	4
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . .FARMS. .	1 038	575	143	341	237	-
FEED GRAINS . . . . . .FARMS. .	1 811	1 615	510	2 131	817	3
FARMS BY SIZE						
LESS THAN 10 ACRES.	75	173	176	981	470	-
10 TO 49 ACRES.	356	1 101	764	3 765	1 846	-
50 TO 69 ACRES.	275	646	267	992	501	-
70 TO 99 ACRES.	1 017	1 403	353	1 257	599	2
100 TO 139 ACRES.	1 307	1 061	254	776	407	1
140 TO 179 ACRES.	1 124	559	133	344	193	-
180 TO 219 ACRES.	653	292	68	132	89	-
220 TO 259 ACRES.	373	152	18	74	46	4
260 TO 499 ACRES.	538	209	62	94	44	3
500 TO 699 ACRES.	40	18	7	3	6	1
700 TO 999 ACRES.	9	6	2	3	1	-
1,000 TO 1,999 ACRES.	6	4	-	-	2	1
2,000 ACRES OR MORE	-	-	-	-	-	1
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	3 635	4 489	1 855	7 401	4 010	-
PART OWNERS	1 328	764	139	595	122	-
ALL TENANTS	801	364	106	424	72	-
CASH TENANTS.	68	38	29	133	6	-
SHARE-CASH TENANTS.	107	21	-	32	6	-
CROP-SHARE TENANTS.	115	31	15	33	13	-
LIVESTOCK-SHARE TENANTS	458	164	6	57	9	-
OTHER AND UNSPECIFIED TENANTS	102	62	56	216	27	-
WHITE FARM OPERATORS:						
FULL OWNERS	3 632	4 483	1 844	7 388	3 998	-
PART OWNERS	1 327	764	139	594	121	-
ALL TENANTS	801	363	106	422	71	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	3	6	11	13	12	-
PART OWNERS	1	-	-	1	1	-
ALL TENANTS	-	1	-	2	1	-

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 9.—Livestock Farms Other Than Poultry and Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS. .	108 082	24 504	1 660	3 626	5 688
PERSONS. .	378 613	84 177	7 116	14 355	20 127
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	378 092	84 100	7 101	14 339	20 127
NONWHITE.	521	77	15	16	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	205 328	40 959	1 272	2 844	6 882
PART OWNERS AND MANAGERS.	111 109	26 932	3 962	6 558	8 257
ALL TENANTS	62 176	16 286	1 882	4 953	4 988
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	2 190	381	19	64	102
25 TO 34 YEARS.	11 732	2 549	263	544	622
35 TO 44 YEARS.	22 789	4 991	560	1 029	1 202
45 TO 54 YEARS.	28 052	6 520	472	1 077	1 615
55 TO 64 YEARS.	24 163	6 529	219	574	1 412
65 YEARS AND OVER	19 156	3 105	98	198	504
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	14 765	3 068	293	647	776
5 TO 9 YEARS.	19 270	4 228	517	912	1 089
10 TO 14 YEARS.	24 169	5 102	483	1 021	1 229
15 TO 19 YEARS.	20 139	4 084	356	735	1 007
20 TO 24 YEARS.	6 681	1 315	109	223	351
25 TO 34 YEARS.	14 001	3 175	267	673	844
35 TO 44 YEARS.	24 208	5 387	675	1 161	1 245
45 TO 54 YEARS.	29 352	6 911	535	1 118	1 788
55 TO 64 YEARS.	24 627	6 836	256	688	1 465
65 YEARS AND OVER	19 382	3 422	204	252	675
FEMALE:					
UNDER 5 YEARS	13 626	3 014	283	639	715
5 TO 9 YEARS.	17 840	3 889	430	790	989
10 TO 14 YEARS.	21 883	4 641	542	985	1 100
15 TO 19 YEARS.	17 020	3 771	353	661	969
20 TO 24 YEARS.	5 886	1 177	86	186	300
25 TO 34 YEARS.	16 260	3 620	354	763	951
35 TO 44 YEARS.	26 243	5 602	603	1 132	1 308
45 TO 54 YEARS.	27 326	6 521	429	1 016	1 589
55 TO 64 YEARS.	20 844	5 397	202	516	1 137
65 YEARS AND OVER	15 091	3 017	139	237	600
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	1 882	305	1	7	37
5 TO 7 YEARS	7 393	1 339	38	69	215
8 YEARS.	28 860	5 990	154	477	1 213
HIGH SCHOOL: 1 TO 3 YEARS	17 721	3 713	185	450	878
4 YEARS.	42 030	10 369	945	2 120	2 652
COLLEGE: 1 TO 3 YEARS	5 700	1 442	144	272	376
4 YEARS OR MORE.	4 496	1 346	193	231	317
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	1 657	417	14	92	64
5 TO 7 YEARS	1 942	401	14	30	141
8 YEARS.	7 155	1 421	124	274	304
HIGH SCHOOL: 1 TO 3 YEARS	28 112	5 813	667	1 026	1 407
4 YEARS.	16 379	3 405	242	595	838
COLLEGE: 1 TO 3 YEARS	2 739	596	50	99	236
4 YEARS OR MORE.	664	178	6	40	37
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	4 027	743	30	43	129
5 TO 7 YEARS	12 300	2 208	64	141	346
8 YEARS.	52 783	10 824	326	917	2 084
HIGH SCHOOL: 1 TO 3 YEARS	36 086	7 281	346	875	1 750
4 YEARS.	90 052	22 367	2 118	4 391	5 642
COLLEGE: 1 TO 3 YEARS	12 711	3 586	377	700	977
4 YEARS OR MORE.	9 375	2 879	403	489	674
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	222	52	10	4	7
5 TO 7 YEARS	492	86	1	14	19
8 YEARS.	2 231	414	3	47	98
HIGH SCHOOL: 1 TO 3 YEARS	5 031	801	30	154	217
4 YEARS.	18 776	4 479	448	968	1 161
COLLEGE: 1 TO 3 YEARS	1 963	540	59	153	178
4 YEARS OR MORE.	1 546	423	70	96	115
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	2 867	481	13	30	103
5 TO 7 YEARS	8 390	1 493	31	76	235
8 YEARS.	32 890	6 924	188	484	1 192
HIGH SCHOOL: 1 TO 3 YEARS	11 339	2 708	106	212	661
4 YEARS.	16 273	4 517	265	582	1 040
COLLEGE: 1 TO 3 YEARS	4 738	1 446	98	178	385
4 YEARS OR MORE.	3 447	1 103	100	131	261

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 9.—Livestock Farms Other Than Poultry and Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS. .	5 828	5 628	2 074	9 125	4 042	13
PERSONS. .	19 236	17 709	5 634	34 454	8 448	33
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	19 236	17 686	5 611	34 380	8 436	33
NONWHITE.	-	23	23	74	12	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	11 059	13 829	5 073	29 895	8 113	-
PART OWNERS AND MANAGERS.	5 126	2 815	214	2 701	204	33
ALL TENANTS	3 051	1 065	347	1 858	131	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	102	67	27	150	-	-
25 TO 34 YEARS.	559	473	88	1 090	-	2
35 TO 44 YEARS.	1 029	942	229	2 349	-	1
45 TO 54 YEARS.	1 468	1 338	550	2 720	-	4
55 TO 64 YEARS.	1 664	1 450	1 210	2 112	-	5
65 YEARS AND OVER	951	1 354	-	-	4 204	1
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	703	578	71	1 514	30	1
5 TO 9 YEARS.	801	749	160	1 936	32	-
10 TO 14 YEARS.	1 006	1 050	313	2 501	69	1
15 TO 19 YEARS.	921	834	231	2 004	97	2
20 TO 24 YEARS.	265	282	85	514	63	-
25 TO 34 YEARS.	687	551	153	1 269	79	3
35 TO 44 YEARS.	1 118	994	194	2 640	111	1
45 TO 54 YEARS.	1 601	1 397	472	2 962	79	4
55 TO 64 YEARS.	1 793	1 522	1 112	2 183	42	5
65 YEARS AND OVER	860	1 342	89	178	3 787	1
FEMALE:						
UNDER 5 YEARS	749	523	105	1 439	23	-
5 TO 9 YEARS.	848	725	107	1 912	34	1
10 TO 14 YEARS.	980	796	238	2 311	41	-
15 TO 19 YEARS.	858	704	226	1 619	81	-
20 TO 24 YEARS.	297	234	74	541	13	2
25 TO 34 YEARS.	761	659	132	1 807	59	1
35 TO 44 YEARS.	1 166	1 145	248	2 667	145	4
45 TO 54 YEARS.	1 513	1 375	599	2 736	214	4
55 TO 64 YEARS.	1 476	1 250	816	1 354	990	3
65 YEARS AND OVER	833	999	209	367	2 459	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	66	91	103	162	299	-
5 TO 7 YEARS	300	464	253	606	577	-
8 YEARS.	1 586	1 716	844	2 150	2 042	3
HIGH SCHOOL: 1 TO 3 YEARS	920	954	326	1 793	428	1
4 YEARS.	2 379	1 849	424	3 583	392	6
COLLEGE: 1 TO 3 YEARS	284	288	78	410	177	1
4 YEARS OR MORE.	293	266	46	421	127	2
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	84	113	50	133	10	-
5 TO 7 YEARS	99	78	39	168	10	-
8 YEARS.	349	290	80	773	22	-
HIGH SCHOOL: 1 TO 3 YEARS	1 254	1 093	366	2 859	120	2
4 YEARS.	849	716	165	1 408	93	-
COLLEGE: 1 TO 3 YEARS	97	99	15	218	15	-
4 YEARS OR MORE.	43	38	14	61	10	2
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	161	245	135	389	462	-
5 TO 7 YEARS	493	754	410	926	1 005	-
8 YEARS.	2 863	3 065	1 569	3 901	3 712	6
HIGH SCHOOL: 1 TO 3 YEARS	1 757	1 911	642	3 831	982	3
4 YEARS.	5 086	4 149	981	7 457	1 183	12
COLLEGE: 1 TO 3 YEARS	812	563	157	867	390	2
4 YEARS OR MORE.	636	547	130	792	231	3
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	8	18	5	10	11	-
5 TO 7 YEARS	5	35	12	53	5	-
8 YEARS.	117	95	54	325	22	-
HIGH SCHOOL: 1 TO 3 YEARS	173	154	73	816	11	-
4 YEARS.	957	804	141	1 651	78	3
COLLEGE: 1 TO 3 YEARS	102	48	-	113	5	-
4 YEARS OR MORE.	86	56	-	108	6	1
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	87	148	100	231	412	-
5 TO 7 YEARS	360	523	268	380	958	-
8 YEARS.	1 856	2 152	1 052	1 579	3 600	3
HIGH SCHOOL: 1 TO 3 YEARS	708	749	272	638	898	-
4 YEARS.	1 333	950	347	845	844	5
COLLEGE: 1 TO 3 YEARS	355	331	99	194	362	1
4 YEARS OR MORE.	263	260	88	215	204	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 9.—Livestock Farms Other Than Poultry and Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.					
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
ALL SOURCES . . . . . HOUSEHOLDS. .	89 339	18 884	1 037	2 317	4 056
DOLLARS. .	425 691 972	80 287 442	3 965 047	7 241 156	14 772 533
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	65 071	13 265	685	1 496	2 779
DOLLARS. .	308 137 352	53 675 259	1 555 109	3 645 167	9 420 841
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	11 168	2 200	102	260	515
DOLLARS. .	40 443 130	8 017 427	415 672	892 533	1 708 144
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	22 845	4 424	145	251	648
DOLLARS. .	26 546 332	5 178 161	156 526	287 210	696 362
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	38 279	9 194	630	1 289	2 143
DOLLARS. .	50 565 158	13 416 595	1 837 740	2 416 246	2 947 186
AMOUNT OF INCOME OF ALL MEMBERS:					
$1 TO $499. . . . . HOUSEHOLDS. .	8 081	2 263	231	406	590
DOLLARS. .	2 072 104	575 592	62 077	102 556	146 958
$500 TO $999. . . . . HOUSEHOLDS. .	6 520	1 772	142	297	447
DOLLARS. .	4 792 219	1 305 165	104 440	220 673	322 220
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	6 579	1 558	59	231	374
DOLLARS. .	8 028 916	1 893 468	73 626	278 240	449 670
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	5 686	1 317	74	187	316
DOLLARS. .	9 729 881	2 241 931	126 830	316 714	538 842
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	8 527	1 991	103	316	457
DOLLARS. .	20 578 436	4 872 524	247 072	773 822	1 120 526
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	8 001	1 788	79	232	452
DOLLARS. .	27 377 189	6 133 811	271 199	794 009	1 536 237
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	7 848	1 314	60	157	269
DOLLARS. .	34 650 820	5 763 663	267 957	685 143	1 181 120
$5,000 AND OVER . . . . . HOUSEHOLDS. .	38 097	6 881	289	491	1 151
DOLLARS. .	318 462 407	57 501 288	2 811 846	4 069 999	9 476 960
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	45 077	5 739	-	4	110
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES . . . . . HOUSEHOLDS. .	42 932	9 542	488	1 227	2 086
DOLLARS. .	108 655 860	24 572 983	1 149 165	2 967 482	5 396 268
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	31 714	7 216	359	931	1 610
DOLLARS. .	88 109 499	19 658 815	788 388	2 128 360	4 373 776
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	3 301	690	35	108	215
DOLLARS. .	8 710 138	1 977 918	91 901	309 503	534 819
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	11 047	2 156	75	152	361
DOLLARS. .	7 536 689	1 644 196	67 366	152 948	278 553
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	4 684	1 318	117	250	333
DOLLARS. .	4 299 534	1 292 054	201 510	376 671	209 120
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS.	81 032	20 969	1 487	3 249	5 142
TOTAL HOURS	2 810 969	839 927	82 709	177 907	241 605
BY NUMBER OF HOURS WORKED:					
NONE.	27 050	3 535	173	377	546
1 TO 14 HOURS	25 362	4 248	91	215	555
15 TO 39 HOURS.	20 356	5 404	121	355	1 060
40 TO 59 HOURS.	15 591	4 918	393	887	1 494
60 HOURS OR MORE.	19 723	6 399	882	1 792	2 033
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING.	30 222	7 523	528	1 310	1 873
PERSONS	44 266	10 644	819	1 965	2 666
TOTAL HOURS	319 940	77 996	5 752	14 367	20 233
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING.	24 331	6 339	567	1 224	1 742
PERSONS	32 532	8 245	840	1 695	2 344
TOTAL HOURS	1 216 798	316 088	36 172	68 639	89 564
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING.	57 812	10 726	487	993	2 072
LESS THAN 25 DAYS	8 000	2 395	280	459	570
25 TO 99 DAYS	7 209	2 135	118	293	592
100 TO 149 DAYS	3 854	724	30	60	173
150 TO 199 DAYS	2 427	532	5	36	108
200 DAYS OR MORE.	36 322	4 940	54	145	629
TOTAL DAYS WORKED	10 716 070	1 604 719	27 138	75 963	240 775
ON ANOTHER FARM	430 547	63 448	3 971	8 333	10 838
AT NONFARM JOBS	10 285 523	1 541 271	23 167	67 630	229 937
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING.	32 617	7 424	368	975	1 669
NUMBER OF PERSONS	43 801	9 702	518	1 272	2 264
MALE.	16 178	3 518	226	498	838
FEMALE.	27 623	6 184	292	774	1 426
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS	8 894	2 206	241	427	583
25 TO 99 DAYS	11 470	2 481	101	327	603
100 TO 199 DAYS	8 792	2 018	100	241	418
200 DAYS OR MORE.	14 645	2 997	76	277	660
TOTAL DAYS WORKED	5 813 048	1 239 573	42 780	132 298	273 619
ON ANOTHER FARM	476 530	114 161	3 404	16 296	28 198
AT NONFARM JOBS	5 336 518	1 125 412	39 376	116 002	245 421

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 9.—Livestock Farms Other Than Poultry and Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . . . HOUSEHOLDS. .	4 704	5 028	1 742	9 125	3 575	5
DOLLARS. .	22 820 454	26 238 799	5 249 453	63 022 025	9 924 657	(D)
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	3 448	3 776	1 081	8 607	1 028	5
DOLLARS. .	15 873 211	20 108 715	3 072 216	53 934 328	3 578 952	(D)
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	657	496	170	1 274	236	-
DOLLARS. .	2 748 081	1 888 832	364 165	5 949 577	384 273	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	1 058	1 526	796	1 040	3 173	-
DOLLARS. .	1 106 854	1 870 875	1 060 334	831 781	4 389 171	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	2 222	2 131	779	2 735	1 539	1
DOLLARS. .	3 092 308	2 370 377	752 738	2 306 339	1 572 261	(D)
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499. . . . . HOUSEHOLDS. .	507	305	224	86	295	-
DOLLARS. .	130 966	75 373	57 662	17 188	71 409	-
$500 TO $999. . . . . HOUSEHOLDS. .	345	290	251	73	467	-
DOLLARS. .	254 758	221 030	182 044	54 092	357 607	-
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	328	342	224	67	596	-
DOLLARS. .	401 181	417 337	273 414	85 534	741 658	-
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	345	242	153	97	592	2
DOLLARS. .	587 752	412 875	258 918	168 720	1 028 284	(D)
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	429	476	210	370	527	-
DOLLARS. .	1 066 530	1 156 301	508 273	903 202	1 256 115	-
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	347	456	222	691	317	-
DOLLARS. .	1 180 916	1 572 098	779 352	2 384 208	1 105 850	-
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	334	391	103	1 153	260	1
DOLLARS. .	1 444 048	1 725 632	459 763	5 107 939	1 165 615	(D)
$5,000 AND OVER . . . . . HOUSEHOLDS. .	2 069	2 526	355	6 588	521	2
DOLLARS. .	17 754 303	20 658 153	2 730 027	54 301 142	4 198 119	(D)
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	1 205	3 150	1 270	8 984	2 763	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . . HOUSEHOLDS. .	2 359	2 446	936	3 675	1 821	2
DOLLARS. .	6 550 594	6 026 439	2 483 035	10 231 228	2 862 607	10 100
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	1 856	1 791	669	3 222	507	2
DOLLARS. .	5 188 603	5 118 679	2 061 009	8 889 803	1 871 551	10 100
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	185	102	45	360	66	-
DOLLARS. .	716 285	212 440	112 970	877 805	63 490	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	537	714	317	451	1 358	-
DOLLARS. .	404 893	505 844	234 592	347 018	782 852	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	276	243	99	243	198	-
DOLLARS. .	240 813	189 476	74 464	116 602	144 714	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.	4 900	4 644	1 547	6 822	2 739	12
TOTAL HOURS	174 984	123 074	39 648	89 061	53 285	702
BY NUMBER OF HOURS WORKED:						
NONE.	928	984	527	2 303	1 303	1
1 TO 14 HOURS	1 079	1 683	625	4 838	1 578	-
15 TO 39 HOURS.	1 571	1 777	520	1 713	758	1
40 TO 59 HOURS.	1 218	687	239	211	277	4
60 HOURS OR MORE.	1 032	497	163	60	126	7
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.	1 724	1 651	437	3 181	558	2
PERSONS	2 401	2 207	586	4 713	632	2
TOTAL HOURS	17 476	15 428	4 740	30 235	4 979	18
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.	1 418	1 062	326	902	355	1
PERSONS	1 734	1 254	378	1 119	387	1
TOTAL HOURS	67 014	41 636	13 063	30 434	13 790	60
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.	3 023	3 469	682	9 125	719	2
LESS THAN 25 DAYS	543	258	285	-	252	-
25 TO 99 DAYS	401	334	397	-	129	1
100 TO 149 DAYS	245	216	-	364	58	-
150 TO 199 DAYS	209	174	-	276	49	1
200 DAYS OR MORE.	1 625	2 487	-	8 485	231	-
TOTAL DAYS WORKED	511 998	718 206	30 639	2 245 958	86 766	210
ON ANOTHER FARM	21 426	17 081	1 799	76 307	3 349	30
AT NONFARM JOBS	490 572	701 125	28 840	2 169 651	83 417	180
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.	1 917	1 818	677	3 326	526	2
NUMBER OF PERSONS	2 422	2 352	874	4 409	634	4
MALE.	811	808	337	1 534	280	1
FEMALE.	1 611	1 544	537	2 875	354	3
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	424	365	166	787	73	1
25 TO 99 DAYS	631	627	192	1 210	117	1
100 TO 199 DAYS	526	532	201	849	114	1
200 DAYS OR MORE.	841	828	315	1 563	330	1
TOTAL DAYS WORKED	334 768	332 656	123 452	596 873	109 520	579
ON ANOTHER FARM	25 584	32 441	8 238	40 183	5 799	-
AT NONFARM JOBS	309 184	300 215	115 214	556 690	103 721	579

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 9.—Livestock Farms Other Than Poultry and Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	99 491	22 992	1 638	3 561	5 482
	NUMBER	137 098	31 746	2 963	5 266	7 462
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	77 710	19 684	1 615	3 408	4 849
	NUMBER	99 003	25 343	3 107	4 835	6 126
TRACTORS	FARMS	98 330	23 209	1 641	3 572	5 532
	NUMBER	231 039	60 295	7 113	11 855	15 382
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	94 155	22 762	1 641	3 547	5 488
	NUMBER	181 086	48 655	6 064	9 743	12 636
1 TRACTOR	FARMS	37 884	6 609	35	181	753
2 TRACTORS	FARMS	35 196	9 537	268	1 339	2 872
3 TRACTORS	FARMS	15 006	4 665	543	1 486	1 445
4 TRACTORS	FARMS	4 081	1 234	454	360	312
5 TRACTORS OR MORE	FARMS	1 988	717	341	181	106
WHEEL TRACTORS	FARMS	93 912	22 751	1 641	3 547	5 488
	NUMBER	178 426	48 043	5 939	9 623	12 540
CRAWLER TRACTORS	FARMS	2 385	545	100	115	91
	NUMBER	2 660	612	125	120	96
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	45 278	10 621	872	1 843	2 530
	NUMBER	49 953	11 640	1 049	2 112	2 746
GRAIN AND BEAN COMBINES	FARMS	44 318	12 114	1 376	2 802	3 707
	NUMBER	46 395	12 612	1 501	2 965	3 822
PULL-TYPE	FARMS	31 217	9 097	468	1 830	2 927
	NUMBER	31 922	9 285	494	1 899	2 973
SELF-PROPELLED	FARMS	13 990	3 255	971	1 044	839
	NUMBER	14 473	3 327	1 007	1 066	849
PICKUP BALERS	FARMS	25 226	8 067	948	1 813	2 323
	NUMBER	25 459	8 105	965	1 814	2 329
HAY CONDITIONERS	FARMS	5 180	1 499	309	438	411
	NUMBER	5 190	1 501	311	438	411
CROP DRIERS	FARMS	5 761	1 706	551	559	349
	NUMBER	6 361	1 879	668	601	358
CORNPICKERS	FARMS	52 078	15 271	1 504	3 030	4 329
	NUMBER	54 876	16 074	1 844	3 283	4 467
FIELD FORAGE HARVESTERS	FARMS	6 788	2 280	709	658	547
	NUMBER	7 523	2 492	824	716	573
CYLINDER OR FLYWHEEL TYPE	FARMS	6 023	2 141	681	619	527
	NUMBER	6 206	2 211	712	628	544
FLAIL TYPE	FARMS	1 298	273	107	85	29
	NUMBER	1 317	281	112	88	29
TELEPHONE	FARMS	95 686	22 553	1 635	3 581	5 422
TELEVISION SET	FARMS	98 591	22 646	1 557	3 496	5 349
HOME FREEZER	FARMS	86 488	20 894	1 563	3 413	5 017
MILKING MACHINE	FARMS	13 245	1 435	95	326	454
BULK MILK TANK	FARMS	6 383	342	68	144	90
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	7 894	2 788	999	844	588
	PERSONS	13 368	4 017	1 857	1 109	655
FARMS REPORTING BY NUMBER OF WORKERS:						
1		5 743	2 101	590	665	524
2		1 336	470	240	138	61
3 OR 4		566	171	128	36	3
5 TO 9		155	32	32	-	-
10 OR MORE		94	14	9	5	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	10 058	2 898	504	636	830
	ACRES	818 849	242 016	106 750	64 821	45 510
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	501	205	15	29	47
	ACRES	8 480	3 497	418	528	909
VEGETABLES GROWN FOR SALE	FARMS	1 056	74	15	29	22
	ACRES	24 464	1 678	640	773	233
FRUITS AND NUTS	FARMS	771	97	10	15	12
	ACRES	12 442	816	106	440	52
SEED CROPS AND OTHER CROPS	FARMS	2 187	379	27	74	118
	ACRES	50 480	6 605	1 543	2 340	1 913
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	41 106	12 360	1 442	2 955	3 730
	ACRES	3 020 331	925 253	289 154	297 306	220 545
CORN	FARMS	38 288	11 843	1 420	2 883	3 622
	ACRES	2 571 299	827 778	261 221	264 764	196 436
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1 000	248	19	58	68
	ACRES	22 685	5 613	910	2 102	1 096
OTHER CROPS	FARMS	9 437	2 430	402	768	740
	ACRES	409 621	84 634	26 003	28 881	21 418
PASTURELAND	FARMS	1 397	476	33	89	116
	ACRES	16 725	7 228	1 020	1 560	1 594
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	15 744	5 309	789	1 105	1 299
	NUMBER	611 496	366 914	174 079	76 912	55 251
HOGS, SHEEP, AND GOATS	FARMS	14 267	7 419	885	1 804	2 076
	NUMBER	2 912 074	2 153 414	689 817	690 256	493 623

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 9.—Livestock Farms Other Than Poultry and Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	5 401	5 150	1 760	8 368	3 435	10
	NUMBER	7 094	6 733	2 228	11 430	3 984	16
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	4 528	4 053	1 231	6 067	1 756	12
	NUMBER	5 232	4 657	1 386	6 681	1 833	39
TRACTORS	FARMS	5 557	5 130	1 777	7 823	3 033	13
	NUMBER	12 980	10 122	2 843	13 401	4 734	60
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	5 481	4 995	1 610	6 910	2 659	12
	NUMBER	10 394	7 773	2 045	8 653	3 213	53
1 TRACTOR	FARMS	1 657	2 709	1 274	5 379	2 173	3
2 TRACTORS	FARMS	2 897	1 890	271	1 334	422	4
3 TRACTORS	FARMS	813	332	46	182	60	3
4 TRACTORS	FARMS	72	32	4	15	4	-
5 TRACTORS OR MORE	FARMS	42	32	15	-	-	2
WHEEL TRACTORS	FARMS	5 477	4 988	1 610	6 899	2 630	12
	NUMBER	10 263	7 650	2 028	8 550	3 152	51
CRAWLER TRACTORS	FARMS	116	109	14	103	61	1
	NUMBER	131	123	17	103	61	2
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	2 386	2 231	759	4 418	1 470	6
	NUMBER	2 586	2 349	798	4 748	1 521	7
GRAIN AND BEAN COMBINES	FARMS	2 601	1 416	212	765	200	3
	NUMBER	2 668	1 438	218	770	200	7
PULL-TYPE	FARMS	2 339	1 330	203	738	184	3
	NUMBER	2 378	1 338	203	743	184	6
SELF-PROPELLED	FARMS	286	100	15	27	16	1
	NUMBER	290	100	15	27	16	1
PICKUP BALERS	FARMS	1 797	1 013	173	789	243	5
	NUMBER	1 811	1 013	173	789	243	7
HAY CONDITIONERS	FARMS	229	94	18	50	37	2
	NUMBER	229	94	18	50	37	3
CROP DRIERS	FARMS	173	63	11	41	16	-
	NUMBER	178	63	11	41	16	-
CORNPICKERS	FARMS	3 557	2 393	458	1 643	450	9
	NUMBER	3 600	2 422	458	1 660	457	11
FIELD FORAGE HARVESTERS	FARMS	249	93	24	56	19	2
	NUMBER	254	101	24	56	19	3
CYLINDER OR FLYWHEEL TYPE	FARMS	227	75	12	56	19	1
	NUMBER	232	83	12	56	19	1
FLAIL TYPE	FARMS	22	18	12	-	-	2
	NUMBER	22	18	12	-	-	2
TELEPHONE	FARMS	5 345	4 957	1 613	7 835	3 453	13
TELEVISION SET	FARMS	5 287	5 117	1 840	8 451	3 503	12
HOME FREEZER	FARMS	4 871	4 627	1 403	7 263	2 832	11
MILKING MACHINE	FARMS	355	169	36	70	67	2
BULK MILK TANK	FARMS	30	10	-	-	-	2
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	231	109	17	45	12	11
	PERSONS	265	114	17	45	12	25
FARMS REPORTING BY NUMBER OF WORKERS:							
1		201	104	17	45	12	7
2		26	5	-	-	-	1
3 OR 4		4	-	-	-	-	1
5 TO 9		-	-	-	-	-	2
10 OR MORE		-	-	-	-	-	-
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	568	325	35	142	58	2
	ACRES	17 746	6 612	577	1 491	786	268
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	44	59	11	10	18	-
	ACRES	713	803	126	220	291	-
VEGETABLES GROWN FOR SALE	FARMS	4	4	-	-	-	1
	ACRES	28	4	-	-	-	147
FRUITS AND NUTS	FARMS	23	16	21	23	17	1
	ACRES	71	61	86	35	136	1
SEED CROPS AND OTHER CROPS	FARMS	97	63	-	45	16	-
	ACRES	488	321	-	118	114	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	2 649	1 375	209	824	251	4
	ACRES	87 991	27 466	2 791	8 833	3 120	290
CORN	FARMS	2 495	1 241	182	603	170	2
	ACRES	78 864	24 312	2 181	6 610	1 679	216
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	78	25	-	6	6	-
	ACRES	1 266	239	-	9	12	-
OTHER CROPS	FARMS	350	155	15	83	29	2
	ACRES	6 550	1 610	172	781	697	74
PASTURELAND	FARMS	109	99	30	158	50	-
	ACRES	1 311	1 305	438	1 433	732	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	1 036	843	237	1 625	378	7
	NUMBER	35 700	21 759	3 213	22 991	5 557	1 333
HOGS, SHEEP, AND GOATS	FARMS	1 508	983	163	885	226	3
	NUMBER	196 256	77 517	5 945	37 650	6 996	1 100

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 9.—Livestock Farms Other Than Poultry and Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	85 873	21 422	1 625	3 547	5 530
	ACRES	7 508 711	2 157 493	511 861	612 718	582 088
	TONS	1 137 561	332 706	89 342	94 286	84 555
DRY MATERIALS	FARMS	85 064	21 265	1 597	3 532	5 497
	TONS	983 189	286 799	69 105	81 446	76 104
LIQUID MATERIALS	FARMS	25 510	7 222	1 099	1 902	2 153
	TONS	154 399	45 909	20 236	12 841	8 452
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	17 410	4 918	517	765	1 141
	ACRES	381 840	123 863	25 287	22 462	31 559
DRY MATERIALS	FARMS	16 910	4 769	494	757	1 091
	TONS	54 353	17 286	3 308	3 118	4 521
LIQUID MATERIALS	FARMS	811	266	47	35	73
	TONS	1 788	697	339	88	128
OTHER PASTURE (NOT CROPLAND)	FARMS	3 870	1 284	121	223	351
	ACRES	67 557	28 244	6 334	4 485	8 086
DRY MATERIALS	FARMS	3 662	1 218	115	204	330
	TONS	9 118	4 128	872	524	1 293
LIQUID MATERIALS	FARMS	245	87	14	16	23
	TONS	539	350	265	24	25
CORN	FARMS	72 302	19 708	1 622	3 512	5 404
	ACRES	4 285 409	1 324 949	349 033	388 135	341 278
DRY MATERIALS	FARMS	71 104	19 433	1 567	3 467	5 339
	TONS	614 112	190 733	50 690	56 759	48 158
LIQUID MATERIALS	FARMS	23 487	6 762	1 073	1 831	1 995
	TONS	137 102	41 101	18 308	11 636	7 472
SOYBEANS	FARMS	27 357	6 849	710	1 542	2 142
	ACRES	1 098 495	234 169	50 254	72 385	64 820
DRY MATERIALS	FARMS	26 853	6 715	680	1 509	2 119
	TONS	85 076	18 229	3 794	5 211	5 296
LIQUID MATERIALS	FARMS	732	195	42	58	39
	TONS	2 570	573	209	201	70
WHEAT	FARMS	50 384	13 685	1 335	2 847	4 343
	ACRES	1 320 516	352 018	67 369	100 396	106 934
DRY MATERIALS	FARMS	49 082	13 331	1 283	2 777	4 218
	TONS	164 133	44 039	8 700	12 736	13 129
LIQUID MATERIALS	FARMS	5 719	1 550	272	373	521
	TONS	9 970	2 598	888	723	626
ALL OTHER CROPS	FARMS	24 403	6 452	486	1 287	1 938
	ACRES	358 603	95 248	13 667	25 478	29 425
DRY MATERIALS	FARMS	23 429	6 192	468	1 235	1 879
	TONS	56 468	12 389	1 743	3 099	3 708
LIQUID MATERIALS	FARMS	858	204	31	76	54
	TONS	2 452	591	227	171	130
LIME OR LIMING MATERIALS	FARMS	29 263	8 356	839	1 724	2 336
	ACRES	835 375	252 052	49 650	67 375	67 843
	TONS	1 990 483	601 967	117 620	163 603	163 915
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	108 016	24 504	1 660	3 626	5 688
FEED FOR LIVESTOCK AND POULTRY	FARMS	80 349	23 093	1 653	3 544	5 526
	DOLLARS	165 299 156	67 364 804	21 285 726	17 936 627	15 003 480
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	16 999	1 723	8	5	99
$200 TO $999	FARMS	31 400	6 992	12	172	897
$1,000 TO $1,999	FARMS	13 004	4 993	53	439	1 516
$2,000 TO $4,999	FARMS	12 212	5 843	353	1 513	2 288
$5,000 TO $9,999	FARMS	4 029	2 302	491	1 022	615
$10,000 TO $19,999	FARMS	1 730	902	436	355	111
$20,000 AND OVER	FARMS	975	338	300	38	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	66 903	19 680	657	2 715	5 090
50 TO 99 TONS	FARMS	2 805	1 601	497	658	304
100 TO 199 TONS	FARMS	1 267	546	361	127	55
200 TO 499 TONS	FARMS	613	130	105	25	-
500 TONS OR MORE	FARMS	247	19	19	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	50 172	16 253	1 451	2 893	4 066
	DOLLARS	105 868 577	63 840 820	34 559 148	13 823 481	8 721 305
$1 TO $999	FARMS	33 985	8 414	142	812	1 807
$1,000 TO $2,499	FARMS	7 807	3 130	74	451	1 012
$2,500 TO $4,999	FARMS	3 620	1 722	87	515	676
$5,000 TO $9,999	FARMS	2 537	1 430	189	651	471
$10,000 TO $19,999	FARMS	1 406	921	394	394	99
$20,000 AND OVER	FARMS	817	636	565	70	1
SEEDS, BULBS, PLANTS, AND TREES	FARMS	91 433	22 272	1 644	3 596	5 602
	DOLLARS	23 670 921	6 204 140	1 413 479	1 658 681	1 650 051
$1 TO $99	FARMS	33 090	5 985	12	66	495
$100 TO $499	FARMS	45 932	12 720	431	2 130	4 314
$500 TO $999	FARMS	9 286	2 781	727	1 174	719
$1,000 TO $1,999	FARMS	2 508	677	369	225	71
$2,000 AND OVER	FARMS	617	109	105	1	3
FERTILIZER AND FERTILIZING MATERIALS	FARMS	89 349	22 000	1 640	3 565	5 556
	DOLLARS	95 373 720	28 287 362	7 866 475	8 069 672	7 164 844
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	99 786	24 394	1 660	3 626	5 688
	DOLLARS	58 496 859	16 788 647	3 515 299	4 257 040	4 504 460
$1 TO $99	FARMS	18 423	2 266	9	6	78
$100 TO $499	FARMS	42 262	10 429	59	318	1 640
$500 TO $999	FARMS	21 172	6 457	189	1 317	2 515
$1,000 TO $4,999	FARMS	17 664	5 174	1 339	1 981	1 455
$5,000 AND OVER	FARMS	265	68	64	4	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 9.—Livestock Farms Other Than Poultry and Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	5 292	4 398	1 030	4 428	1 433	11
	ACRES	301 109	132 512	17 205	61 073	19 457	2 690
	TONS	41 972	19 917	2 634	9 651	3 146	435
DRY MATERIALS	FARMS	5 253	4 379	1 007	4 375	1 389	11
	TONS	38 613	18 948	2 583	9 307	3 000	367
LIQUID MATERIALS	FARMS	1 317	690	61	398	106	5
	TONS	3 359	969	52	345	145	69
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	1 172	1 043	280	1 581	415	5
	ACRES	24 296	16 966	3 293	17 401	4 951	138
DRY MATERIALS	FARMS	1 139	1 013	275	1 549	399	5
	TONS	2 981	2 862	496	2 777	933	24
LIQUID MATERIALS	FARMS	56	50	5	52	16	-
	TONS	87	52	3	40	30	-
OTHER PASTURE (NOT CROPLAND)	FARMS	276	237	76	341	82	1
	ACRES	4 953	3 068	1 318	3 356	842	112
DRY MATERIALS	FARMS	265	228	76	324	82	1
	TONS	718	427	294	464	119	18
LIQUID MATERIALS	FARMS	15	19	-	12	-	-
	TONS	14	22	-	18	-	-
CORN	FARMS	4 950	3 518	702	2 699	835	11
	ACRES	167 061	71 203	8 239	27 009	8 391	1 672
DRY MATERIALS	FARMS	4 869	3 495	696	2 667	809	11
	TONS	23 409	10 500	1 217	4 310	1 249	217
LIQUID MATERIALS	FARMS	1 204	603	56	323	85	4
	TONS	2 821	815	49	264	93	66
SOYBEANS	FARMS	1 573	766	116	462	111	3
	ACRES	34 283	11 160	1 267	5 116	1 072	138
DRY MATERIALS	FARMS	1 525	766	116	457	117	3
	TONS	2 719	1 084	125	510	152	36
LIQUID MATERIALS	FARMS	56	-	-	-	-	-
	TONS	93	-	-	-	-	-
WHEAT	FARMS	3 208	1 751	201	573	249	5
	ACRES	53 501	21 734	2 084	5 343	2 893	141
DRY MATERIALS	FARMS	3 128	1 724	201	573	245	4
	TONS	6 497	2 711	266	702	385	17
LIQUID MATERIALS	FARMS	285	99	-	11	15	1
	TONS	289	72	-	17	17	3
ALL OTHER CROPS	FARMS	1 471	1 061	209	632	200	5
	ACRES	17 206	8 468	1 004	3 186	1 270	490
DRY MATERIALS	FARMS	1 422	1 003	185	593	180	5
	TONS	2 292	1 363	184	545	165	56
LIQUID MATERIALS	FARMS	34	9	-	6	6	-
	TONS	54	9	-	6	6	-
LIME OR LIMING MATERIALS	FARMS	1 712	1 381	364	1 571	571	4
	ACRES	38 605	23 276	5 303	21 405	7 435	360
	TONS	87 243	56 241	13 345	50 941	19 098	920
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	5 828	5 628	2 074	9 121	4 036	13
FEED FOR LIVESTOCK AND POULTRY	FARMS	5 501	5 149	1 720	7 712	3 123	13
	DOLLARS	7 874 528	4 555 436	709 007	3 446 590	1 070 566	100 455
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	276	730	605	2 514	1 336	-
$200 TO $999	FARMS	2 233	2 724	954	4 418	1 610	2
$1,000 TO $1,999	FARMS	1 693	1 159	133	668	167	6
$2,000 TO $4,999	FARMS	1 143	518	28	112	10	1
$5,000 TO $9,999	FARMS	156	18	-	-	-	1
$10,000 TO $19,999	FARMS	-	-	-	-	-	1
$20,000 AND OVER	FARMS	-	-	-	-	-	2
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	5 221	4 704	1 293	6 194	2 367	10
50 TO 99 TONS	FARMS	94	48	-	5	-	1
100 TO 199 TONS	FARMS	-	3	-	-	-	1
200 TO 499 TONS	FARMS	-	-	-	-	-	1
500 TONS OR MORE	FARMS	-	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	3 693	3 247	903	4 021	1 655	11
	DOLLARS	4 381 553	2 068 058	287 275	1 582 468	947 525	141 172
$1 TO $999	FARMS	2 283	2 548	822	3 638	1 513	5
$1,000 TO $2,499	FARMS	923	589	81	335	133	3
$2,500 TO $4,999	FARMS	347	97	-	48	-	-
$5,000 TO $9,999	FARMS	106	13	-	-	1	-
$10,000 TO $19,999	FARMS	34	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	8	3
SEEDS, BULBS, PLANTS, AND TREES	FARMS	5 450	4 661	1 319	5 340	2 060	11
	DOLLARS	911 309	489 471	81 149	320 051	106 348	11 946
$1 TO $99	FARMS	1 666	2 713	1 033	4 370	1 767	-
$100 TO $499	FARMS	3 645	1 914	286	963	293	6
$500 TO $999	FARMS	127	34	-	7	-	3
$1,000 TO $1,999	FARMS	12	-	-	-	-	-
$2,000 AND OVER	FARMS	-	-	-	-	-	2
FERTILIZER AND FERTILIZING MATERIALS	FARMS	5 349	4 697	1 193	5 179	1 897	11
	DOLLARS	3 440 204	1 562 411	183 756	740 119	246 411	35 856
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	5 802	5 604	2 014	6 697	2 566	13
	DOLLARS	2 631 136	1 602 746	277 966	827 770	324 185	24 459
$1 TO $99	FARMS	347	788	1 038	3 589	1 332	-
$100 TO $499	FARMS	3 427	4 062	923	2 971	1 185	5
$500 TO $999	FARMS	1 703	680	53	128	39	3
$1,000 TO $4,999	FARMS	325	74	-	9	10	4
$5,000 AND OVER	FARMS	-	-	-	-	-	1

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 9.—Livestock Farms Other Than Poultry and Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS.	64 845	16 218	1 056	2 490	3 979
DOLLARS.	19 151 916	5 187 309	754 359	1 138 161	1 390 423
$1 TO $199. . . . FARMS.	32 192	6 862	219	664	1 262
$200 TO $499. . . . FARMS.	21 924	6 378	329	986	1 819
$500 TO $999. . . . FARMS.	8 005	2 203	278	554	707
$1,000 TO $1,999. . . . FARMS.	2 180	630	148	246	177
$2,000 TO $2,499. . . . FARMS.	258	87	35	29	14
$2,500 TO $4,999. . . . FARMS.	213	48	37	11	-
$5,000 TO $9,999. . . . FARMS.	53	8	8	-	-
$10,000 AND OVER. . . . FARMS.	20	2	2	-	-
HIRED LABOR . . . . FARMS.	50 993	14 688	1 476	2 798	3 956
DOLLARS.	42 755 501	11 455 424	5 329 293	2 706 781	1 836 424
$1 TO $199. . . . FARMS.	26 362	7 065	160	782	1 748
$200 TO $499. . . . FARMS.	11 448	3 413	134	738	1 172
$500 TO $999. . . . FARMS.	5 133	1 521	168	436	539
$1,000 TO $2,499. . . . FARMS.	4 096	1 313	224	481	352
$2,500 TO $4,999. . . . FARMS.	2 709	1 027	514	302	135
$5,000 TO $9,999. . . . FARMS.	783	237	171	57	5
$10,000 TO $19,999. . . . FARMS.	301	91	84	2	5
$20,000 TO $49,999. . . . FARMS.	106	17	17	-	-
$50,000 AND OVER. . . . FARMS.	55	4	4	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD. . . .	1 105 356 382	356 844 269	117 956 563	96 654 814	77 850 663
AVERAGE PER FARM. . . .	10 227	14 822	72 322	27 726	14 267
ALL CROPS	493 910 721	72 785 519	18 935 766	22 396 750	18 124 821
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . .	458 288 793	71 363 590	18 442 805	22 050 662	17 855 822
VEGETABLES. . . .	9 993 907	707 736	369 825	200 431	82 334
FRUITS AND NUTS	5 583 691	167 626	48 625	49 182	30 071
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	20 044 330	546 567	74 511	96 475	156 594
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	610 686 304	283 970 497	98 963 312	74 256 173	59 720 297
POULTRY AND POULTRY PRODUCTS. . . .	101 687 745	4 906 413	1 206 406	1 235 660	1 253 291
DAIRY PRODUCTS. . . .	107 374 610	6 211 405	997 646	1 878 266	2 013 063
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	401 623 949	272 852 679	96 759 260	71 142 247	56 453 943
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . FARMS.	70 635	19 349	1 401	2 830	4 378
NUMBER.	2 053 417	864 264	245 430	181 230	182 170
COWS AND HEIFERS THAT HAVE CALVED . . . . FARMS.	55 915	14 148	666	1 791	3 184
NUMBER.	759 247	222 643	26 097	41 494	57 824
MILK COWS . . . . FARMS.	25 720	4 248	214	603	1 059
NUMBER.	328 065	26 849	2 751	6 090	7 874
HEIFERS AND HEIFER CALVES . . . . FARMS.	55 335	14 952	880	2 127	3 396
NUMBER.	597 664	240 008	61 925	54 451	51 078
STEERS AND BULLS, INCLUDING CALVES. . . . FARMS.	56 602	16 924	1 277	2 511	3 900
NUMBER.	696 506	401 613	157 408	85 285	73 268
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10. . . .	21 286	2 930	38	158	382
10 TO 19. . . .	16 506	4 015	34	202	627
20 TO 49. . . .	21 663	7 298	151	921	2 033
50 TO 99. . . .	8 291	3 383	342	1 032	1 089
100 TO 199. . . .	2 271	1 233	444	451	222
200 TO 499. . . .	530	412	316	64	25
500 OR MORE	88	78	76	2	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4. . . .	15 563	2 770	90	230	418
5 TO 9. . . .	12 952	3 148	51	156	483
10 TO 19. . . .	14 662	4 381	109	485	1 127
20 TO 29. . . .	6 491	2 066	111	442	648
30 TO 49. . . .	4 582	1 258	151	331	380
50 TO 99. . . .	1 472	442	113	131	110
100 TO 199. . . .	163	66	32	13	14
200 OR MORE	30	17	9	3	4
MILK COWS:					
1 TO 4. . . .	9 723	2 391	124	292	500
5 TO 9. . . .	4 823	989	24	77	207
10 TO 19. . . .	5 162	611	15	110	279
20 TO 29. . . .	2 820	175	19	84	63
30 TO 49. . . .	2 405	65	18	37	10
50 TO 99. . . .	730	15	12	3	-
100 OR MORE	57	2	2	-	-
HOGS AND PIGS . . . . FARMS.	48 177	19 153	1 386	3 201	4 857
NUMBER.	4 496 507	2 879 720	642 689	858 338	755 862
USED OR TO BE USED FOR BREEDING . . . . FARMS.	36 603	15 648	971	2 660	4 067
NUMBER.	593 535	371 239	69 424	108 134	99 811
ALL OTHER HOGS AND PIGS . . . . FARMS.	45 221	18 430	1 378	3 161	4 760
NUMBER.	3 902 972	2 508 481	573 265	750 204	656 051
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10. . . .	7 698	1 034	18	21	70
10 TO 24. . . .	7 660	1 642	24	41	163
25 TO 99. . . .	18 289	7 030	97	348	1 232
100 TO 199. . . .	8 224	4 629	162	723	2 022
200 TO 499. . . .	5 349	3 961	597	1 758	1 314
500 OR MORE	957	857	488	310	56

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 9.—Livestock Farms Other Than Poultry and Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED FARM EXPENDITURES--CON.							
MACHINE HIRE, CUSTOM AND CONTRACT WORK	FARMS	4 033	3 684	976	4 230	1 768	6
	DOLLARS	1 092 135	711 089	101 142	451 243	190 059	6 671
$1 TO $199	FARMS	1 704	2 176	837	3 498	1 481	1
$200 TO $499	FARMS	1 775	1 330	139	706	282	1
$500 TO $999	FARMS	493	171	-	26	5	1
$1,000 TO $1,999	FARMS	52	7	-	-	-	1
$2,000 TO $2,499	FARMS	9	-	-	-	-	1
$2,500 TO $4,999	FARMS	-	-	-	-	-	1
$5,000 TO $9,999	FARMS	-	-	-	-	-	-
$10,000 AND OVER	FARMS	-	-	-	-	-	-
HIRED LABOR	FARMS	3 297	2 661	500	2 286	1 086	12
	DOLLARS	982 616	547 988	52 322	304 541	105 917	74 209
$1 TO $199	FARMS	2 031	1 924	420	1 815	958	1
$200 TO $499	FARMS	796	514	59	366	106	-
$500 TO $999	FARMS	251	112	15	79	18	1
$1,000 TO $2,499	FARMS	166	84	6	22	4	1
$2,500 TO $4,999	FARMS	49	27	-	4	-	4
$5,000 TO $9,999	FARMS	4	-	-	-	-	2
$10,000 TO $19,999	FARMS	-	-	-	-	-	2
$20,000 TO $49,999	FARMS	-	-	-	-	-	1
$50,000 AND OVER	FARMS	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)							
ALL FARM PRODUCTS SOLD		41 768 813	20 286 524	2 326 892	8 367 357	4 132 694	629 369
AVERAGE PER FARM		7 235	3 608	1 105	993	983	48 413
ALL CROPS		9 210 711	3 802 095	315 376	1 030 483	420 088	84 684
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		9 025 125	3 690 393	298 783	976 170	392 316	50 663
VEGETABLES		38 436	15 309	1 401	5 809	2 984	32 601
FRUITS AND NUTS		18 306	16 868	4 574	12 531	5 184	1 420
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		128 844	79 525	10 618	35 973	19 604	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS		32 546 556	16 473 122	2 011 037	7 335 199	3 709 929	544 685
POULTRY AND POULTRY PRODUCTS		811 607	354 042	45 407	68 021	131 013	24 426
DAIRY PRODUCTS		1 035 850	266 804	19 776	42 865	34 494	76 757
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		30 699 099	15 852 276	1 945 854	7 224 313	3 544 422	443 502
LIVESTOCK AND POULTRY ON FARMS							
CATTLE AND CALVES	FARMS	4 638	4 432	1 670	6 567	3 112	11
	NUMBER	136 333	95 341	23 760	84 599	39 080	1 770
COWS AND HEIFERS THAT HAVE CALVED	FARMS	3 624	3 483	1 400	5 013	2 542	8
	NUMBER	49 296	37 433	10 499	33 206	16 893	531
MILK COWS	FARMS	1 124	829	419	1 307	631	3
	NUMBER	5 999	3 010	1 125	2 763	1 546	110
HEIFERS AND HEIFER CALVES	FARMS	3 730	3 534	1 285	5 078	2 278	7
	NUMBER	38 617	27 125	6 812	25 468	11 189	691
STEERS AND BULLS, INCLUDING CALVES	FARMS	4 109	3 855	1 272	5 307	2 343	11
	NUMBER	48 420	30 783	6 449	25 925	10 998	548
FARMS REPORTING BY NUMBER ON HAND:							
CATTLE AND CALVES:							
LESS THAN 10		650	992	710	2 960	1 410	-
10 TO 19		1 113	1 490	549	2 284	1 121	1
20 TO 49		2 164	1 657	372	1 223	541	3
50 TO 99		623	261	36	96	38	3
100 TO 199		85	29	2	4	2	2
200 TO 499		3	3	1	-	-	1
500 OR MORE		-	-	-	-	-	1
COWS AND HEIFERS THAT HAVE CALVED:							
1 TO 4		630	841	561	2 268	1 057	-
5 TO 9		906	1 090	462	1 643	901	-
10 TO 19		1 294	1 069	297	876	506	2
20 TO 29		508	305	52	167	57	2
30 TO 49		219	153	24	52	19	2
50 TO 99		63	22	3	7	2	-
100 TO 199		4	2	1	-	-	1
200 OR MORE		-	1	-	-	-	1
MILK COWS:							
1 TO 4		575	557	343	1 188	544	1
5 TO 9		367	238	76	118	87	-
10 TO 19		173	34	-	1	-	-
20 TO 29		9	-	-	-	-	-
30 TO 49		-	-	-	-	-	1
50 TO 99		-	-	-	-	-	1
100 OR MORE		-	-	-	-	-	-
HOGS AND PIGS	FARMS	4 757	3 917	1 035	3 700	1 526	11
	NUMBER	405 302	192 373	25 156	80 243	31 055	4 176
USED OR TO BE USED FOR BREEDING	FARMS	3 966	3 190	794	2 749	1 142	9
	NUMBER	58 373	31 076	4 421	15 200	5 253	472
ALL OTHER HOGS AND PIGS	FARMS	4 581	3 641	909	3 201	1 328	11
	NUMBER	346 929	161 297	20 735	65 043	25 802	3 704
FARMS REPORTING BY NUMBER ON HAND:							
LESS THAN 10		162	424	339	1 349	570	1
10 TO 24		396	715	303	1 151	495	-
25 TO 99		2 603	2 375	375	1 139	446	3
100 TO 199		1 339	367	16	59	15	1
200 TO 499		254	36	2	2	-	3
500 OR MORE		3	-	-	-	-	3

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 9.—Livestock Farms Other Than Poultry and Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY ON FARMS--CON.					
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . FARMS	40 931	17 041	1 027	2 810	4 390
LITTERS	901 507	579 840	109 284	172 506	158 873
FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS	4 999	626	6	16	44
3 TO 9 LITTERS	11 172	2 605	12	59	186
10 TO 19 LITTERS	9 779	4 112	36	137	636
20 TO 49 LITTERS	10 462	6 080	161	923	2 580
50 TO 99 LITTERS	3 462	2 677	337	1 308	857
100 LITTERS OR MORE	1 057	941	475	367	87
SHEEP AND LAMBS . . . FARMS	13 211	3 804	245	573	933
NUMBER	360 738	148 926	22 619	27 703	37 379
LAMBS UNDER 1 YEAR OLD . . . FARMS	8 072	2 343	157	362	570
NUMBER	115 957	58 988	14 794	14 202	12 730
SHEEP 1 YEAR OLD AND OVER . . . FARMS	12 770	3 674	227	546	900
NUMBER	244 781	89 938	7 825	13 501	24 649
EWES . . . FARMS	12 464	3 592	219	534	885
NUMBER	227 421	83 981	7 296	12 393	23 365
RAMS AND WETHERS . . . FARMS	9 422	2 837	192	446	708
NUMBER	17 360	5 957	529	1 108	1 284
CHICKENS 4 MONTHS OLD AND OVER . . . FARMS	29 194	6 910	297	931	1 636
NUMBER	14 163 752	1 186 490	158 926	279 759	327 408
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
FARMS REPORTING ONLY--					
CATTLE AND/OR CALVES SOLD	26 485	3 462	186	177	346
HOGS AND PIGS SOLD	12 537	3 838	155	481	808
SHEEP AND LAMBS SOLD	3 262	141	-	2	3
GOATS AND KIDS OR MOHAIR SOLD	33	-	-	-	-
LIVESTOCK SOLD ALIVE:					
CATTLE AND/OR CALVES . . . FARMS	63 287	19 447	1 453	2 911	4 483
NUMBER	1 224 660	696 626	279 070	143 755	120 451
DOLLARS	177 045 966	120 240 467	57 408 833	25 155 954	18 392 135
CATTLE, NOT COUNTING CALVES . . . FARMS	45 193	14 963	1 291	2 387	3 549
NUMBER	752 126	509 244	247 271	104 269	76 882
DOLLARS	133 193 919	96 287 517	52 082 855	19 256 294	12 993 840
FARMS REPORTING BY CATTLE SOLD:					
1 TO 4	19 756	3 773	44	284	720
5 TO 19	17 346	5 711	101	512	1 300
20 TO 49	5 279	3 166	134	722	1 168
50 TO 99	1 652	1 259	229	636	326
100 TO 199	754	668	405	225	35
200 OR MORE	406	386	378	8	-
FATTENED ON GRAIN AND CONCENTRATES . . . FARMS	14 305	7 589	1 104	1 681	2 013
NUMBER	492 384	398 336	225 745	84 128	52 625
FARMS REPORTING BY CATTLE SOLD:					
LESS THAN 20	8 864	3 545	54	378	904
20 TO 49	3 181	2 093	117	572	854
50 TO 99	1 266	1 032	222	546	235
100 TO 199	637	577	374	180	20
200 OR MORE	357	342	337	5	-
CALVES . . . FARMS	43 194	11 276	472	1 372	2 478
NUMBER	472 534	187 382	31 799	39 486	43 569
DOLLARS	43 852 047	23 952 950	5 325 978	5 899 660	5 398 295
FARMS REPORTING BY CALVES SOLD:					
1 TO 4	15 327	2 911	63	190	451
5 TO 19	21 657	5 509	97	491	1 199
20 TO 49	5 294	2 240	121	464	697
50 TO 99	696	428	81	172	111
100 TO 199	175	149	79	49	18
200 OR MORE	45	39	31	6	2
FATTENED ON GRAIN AND CONCENTRATES . . . FARMS	9 382	3 907	247	741	1 096
NUMBER	132 579	85 164	22 257	24 475	20 187
FARMS REPORTING BY CALVES SOLD:					
LESS THAN 20	7 533	2 605	40	294	687
20 TO 49	1 400	933	58	287	357
50 TO 99	311	237	58	122	49
100 TO 199	116	111	70	38	3
200 OR MORE	22	21	21	-	-
HOGS AND PIGS . . . FARMS	48 295	19 985	1 430	3 285	5 046
NUMBER	7 502 242	4 997 900	1 197 343	1 459 731	1 272 630
DOLLARS	216 317 259	149 552 367	38 767 918	45 364 208	37 311 157
FARMS REPORTING BY HOGS AND PIGS SOLD:					
1 TO 9	2 547	226	2	4	9
10 TO 49	13 366	2 279	25	41	98
50 TO 99	10 530	3 791	29	74	311
100 TO 199	10 276	5 256	72	287	1 414
200 TO 499	8 742	5 952	333	1 667	2 963
500 OR MORE	2 834	2 481	969	1 212	251

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 9.—Livestock Farms Other Than Poultry and Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . FARMS.	4 333	3 583	898	3 224	1 308	9
LITTERS.	88 584	45 016	5 577	20 266	6 828	472
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS.	121	213	226	777	374	-
3 TO 9 LITTERS.	576	1 293	479	1 795	763	2
10 TO 19 LITTERS.	1 637	1 499	167	526	150	1
20 TO 49 LITTERS.	1 849	541	26	124	21	3
50 TO 99 LITTERS.	140	35	-	2	-	1
100 LITTERS OR MORE	10	2	-	-	-	2
SHEEP AND LAMBS . . . FARMS.	913	808	332	1 193	877	-
NUMBER.	29 979	23 764	7 482	23 781	20 006	-
LAMBS UNDER 1 YEAR OLD. . . . FARMS.	578	485	191	741	512	-
NUMBER.	9 409	6 162	1 691	5 545	4 521	-
SHEEP 1 YEAR OLD AND OVER . . . FARMS.	890	786	325	1 151	856	-
NUMBER.	20 570	17 602	5 791	18 236	15 485	-
EWES. . . . FARMS.	871	766	317	1 124	830	-
NUMBER.	19 240	16 391	5 296	16 756	14 287	-
RAMS AND WETHERS. . . . FARMS.	666	585	240	895	625	-
NUMBER.	1 330	1 211	495	1 480	1 198	-
CHICKENS 4 MONTHS OLD AND OVER. . . . FARMS.	1 758	1 606	682	1 856	1 496	6
NUMBER.	247 544	140 262	32 591	70 164	78 093	4 820
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
FARMS REPORTING ONLY--						
CATTLE AND/OR CALVES SOLD	694	1 202	857	3 697	1 964	2
HOGS AND PIGS SOLD.	933	1 044	417	1 842	590	-
SHEEP AND LAMBS SOLD.	13	27	96	492	421	-
GOATS AND KIDS OR MOHAIR SOLD	-	-	-	-	-	-
LIVESTOCK SOLD ALIVE:						
CATTLE AND/OR CALVES. . . . FARMS.	4 652	4 402	1 546	5 910	3 098	13
NUMBER.	83 452	58 769	11 129	38 293	21 134	1 052
DOLLARS.	11 255 640	6 996 709	1 031 196	3 879 528	2 114 936	175 234
CATTLE, NOT COUNTING CALVES . . . FARMS.	3 551	3 215	970	3 704	1 957	11
NUMBER.	47 102	29 388	4 332	15 209	8 510	946
DOLLARS.	7 221 323	4 196 491	536 714	1 964 542	1 118 144	165 164
FARMS REPORTING BY CATTLE SOLD:						
1 TO 4.	984	1 107	634	2 483	1 242	-
5 TO 19	1 694	1 779	325	1 200	702	6
20 TO 49.	813	318	11	21	13	1
50 TO 99.	57	11	-	-	-	1
100 TO 199.	3	-	-	-	-	2
200 OR MORE	-	-	-	-	-	1
FATTENED ON GRAIN AND CONCENTRATES. . . FARMS.	1 523	1 082	186	854	432	4
NUMBER.	24 395	10 370	1 073	3 952	2 245	736
FARMS REPORTING BY CATTLE SOLD:						
LESS THAN 20.	1 041	984	184	850	431	1
20 TO 49.	453	95	2	4	1	1
50 TO 99.	26	3	-	-	-	-
100 TO 199.	3	-	-	-	-	1
200 OR MORE	-	-	-	-	-	1
CALVES. . . . FARMS.	2 899	2 918	1 137	4 161	2 145	4
NUMBER.	36 350	29 381	6 797	23 084	12 624	106
DOLLARS.	4 034 317	2 800 218	494 482	1 914 986	996 792	10 070
FARMS REPORTING BY CALVES SOLD:						
1 TO 4.	710	900	597	2 243	1 127	-
5 TO 19	1 583	1 631	508	1 829	969	2
20 TO 49.	557	369	32	84	42	1
50 TO 99.	46	18	-	5	7	1
100 TO 199.	3	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-
FATTENED ON GRAIN AND CONCENTRATES. . . FARMS.	963	684	176	812	334	2
NUMBER.	11 846	5 649	750	3 530	1 576	19
FARMS REPORTING BY CALVES SOLD:						
LESS THAN 20.	769	641	174	808	330	2
20 TO 49.	187	42	2	4	4	-
50 TO 99.	7	1	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-
HOGS AND PIGS . . . FARMS.	4 976	4 186	1 062	3 883	1 563	11
NUMBER.	683 551	343 405	41 240	150 510	50 867	7 029
DOLLARS.	18 900 609	8 410 174	798 301	2 930 791	1 086 085	268 268
FARMS REPORTING BY HOGS AND PIGS SOLD:						
1 TO 9.	19	77	115	469	204	-
10 TO 49.	367	1 085	663	2 406	1 055	3
50 TO 99.	1 235	1 912	230	765	266	1
100 TO 199.	2 527	906	50	225	35	1
200 TO 499.	784	201	4	18	3	2
500 OR MORE	44	5	-	-	-	4

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 9.—Livestock Farms Other Than Poultry and Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD--CON.					
LIVESTOCK SOLD ALIVE--CON.					
SHEEP AND LAMBS . . . . . FARMS. .	12 184	3 689	241	561	914
NUMBER. .	302 509	140 510	26 979	28 982	33 709
DOLLARS. .	4 990 097	2 423 992	500 483	524 778	581 171
FARMS REPORTING BY SHEEP AND LAMBS SOLD:					
LESS THAN 25.	9 082	2 451	127	356	594
25 TO 299	3 013	1 167	91	185	302
300 TO 999.	75	58	16	15	17
1,000 OR MORE	14	13	7	5	1
HORSES AND MULES. . . . . FARMS. .	1 830	375	21	38	74
NUMBER. .	5 998	1 069	172	100	182
DOLLARS. .	1 059 283	139 712	31 635	8 307	34 510
GOATS AND GOAT MILK SOLD. . . . . FARMS. .	194	35	-	3	7
DOLLARS. .	15 946	11 932	-	180	10 619
FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD . . . . . FARMS. .	361	41	-	6	7
DOLLARS. .	981 276	5 468	-	1 201	853
WOOL AND MOHAIR PRODUCED:					
SHEEP AND/OR LAMBS SHORN. . . . . FARMS. .	12 588	3 719	236	563	919
NUMBER. .	291 970	120 625	13 741	24 334	30 805
WOOL. . . . . POUNDS. .	2 258 999	889 705	93 524	162 715	229 458
LAMBS SHORN . . . . . FARMS. .	700	234	23	41	51
NUMBER. .	31 711	23 179	5 758	6 897	5 697
WOOL. . . . . POUNDS. .	128 851	91 127	27 004	26 064	19 092
OTHER SHEEP SHORN . . . . . FARMS. .	12 515	3 677	229	555	906
NUMBER. .	260 259	97 446	7 983	17 437	25 108
WOOL. . . . . POUNDS. .	2 130 148	798 578	66 520	136 651	210 366
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK . . . . . FARMS. .	18 567	2 295	112	409	716
POUNDS. .	2 642 548 024	151 450 566	24 763 317	46 428 010	49 504 053
DOLLARS. .	106 985 219	6 102 982	997 201	1 872 074	1 990 908
CREAM . . . . . FARMS. .	781	206	2	6	23
BUTTERFAT . . . . . POUNDS. .	735 231	204 711	842	11 686	41 816
DOLLARS. .	389 676	108 497	447	6 194	22 162
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS. .	574	20	7	7	6
NUMBER. .	20 971 062	259 890	158 000	73 000	28 890
DOLLARS. .	11 534 084	142 940	86 900	40 150	15 890
HENS AND ROOSTERS FOR SLAUGHTER . . . . . FARMS. .	14 710	3 762	225	637	1 050
NUMBER. .	9 049 826	835 186	117 571	211 363	237 622
DOLLARS. .	3 891 436	359 130	50 556	90 886	102 178
CHICKEN EGGS. . . . . FARMS. .	18 340	4 653	237	730	1 229
DOZENS. .	184 613 149	12 534 584	2 103 116	3 383 939	3 551 227
DOLLARS. .	57 230 077	3 885 720	651 966	1 049 020	1 100 880
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES . . . . . FARMS. .	76 225	19 855	1 597	3 433	5 213
ACRES. .	4 479 825	1 340 524	346 779	388 565	337 699
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES.	22 611	3 867	4	24	207
20 TO 49 ACRES.	23 183	6 743	29	210	1 675
50 TO 74 ACRES.	10 459	3 079	56	532	1 624
75 TO 99 ACRES.	6 358	1 927	88	700	945
100 TO 149 ACRES.	7 329	2 333	358	1 252	649
150 TO 199 ACRES.	3 060	922	343	486	81
200 ACRES OR MORE	3 225	984	719	229	32
HARVESTED FOR GRAIN . . . . . FARMS. .	75 188	19 555	1 589	3 417	5 163
ACRES. .	4 293 040	1 266 412	313 833	372 422	325 364
BUSHELS. .	308 633 586	89 288 716	25 359 311	27 063 986	21 706 560
SALES . . . . . FARMS. .	49 764	6 740	737	1 541	1 803
BUSHELS. .	180 687 777	17 235 662	6 214 558	5 406 318	3 437 368
SOYBEANS FOR BEANS. . . . . FARMS. .	59 060	13 418	1 208	2 752	3 892
ACRES. .	2 666 929	516 969	106 391	156 832	143 739
BUSHELS. .	64 474 337	12 813 373	2 915 912	4 083 440	3 484 996
SMALL GRAINS HARVESTED:					
WHEAT . . . . . FARMS. .	54 166	14 208	1 380	3 003	4 187
ACRES. .	1 374 151	353 493	70 439	103 958	98 499
BUSHELS. .	46 237 941	11 925 825	2 643 392	3 641 142	3 229 775
OATS FOR GRAIN. . . . . FARMS. .	25 493	7 947	674	1 619	2 403
ACRES. .	375 181	123 193	16 672	31 370	38 221
BUSHELS. .	16 525 216	5 327 084	844 534	1 433 173	1 620 622
BARLEY FOR GRAIN. . . . . FARMS. .	1 487	636	45	92	177
ACRES. .	15 097	6 838	839	1 337	2 031
BUSHELS. .	540 413	254 801	38 784	51 817	77 142
RYE FOR GRAIN . . . . . FARMS. .	2 959	747	100	164	215
ACRES. .	28 271	6 638	1 180	1 655	1 864
BUSHELS. .	601 558	148 513	28 788	38 714	42 287

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 9.—Livestock Farms Other Than Poultry and Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD--CON.							
LIVESTOCK SOLD ALIVE--CON.							
SHEEP AND LAMBS	FARMS	882	792	299	1 130	869	-
	NUMBER	24 131	21 170	5 539	19 513	17 199	-
	DOLLARS	402 435	331 335	83 790	301 518	263 813	-
FARMS REPORTING BY SHEEP AND LAMBS SOLD:							
LESS THAN 25		617	528	229	900	639	-
25 TO 299		256	263	70	230	230	-
300 TO 999		9	1	-	-	-	-
1,000 OR MORE		-	-	-	-	-	-
HORSES AND MULES	FARMS	117	102	23	160	26	-
	NUMBER	290	274	51	297	55	-
	DOLLARS	36 306	23 589	5 365	23 065	3 666	-
GOATS AND GOAT MILK SOLD	FARMS	10	8	7	35	8	-
	DOLLARS	212	179	742	896	257	-
FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD	FARMS	11	13	4	27	9	-
	DOLLARS	1 464	1 588	362	2 292	655	-
WOOL AND MOHAIR PRODUCED:							
SHEEP AND/OR LAMBS SHORN	FARMS	897	796	308	1 144	877	-
	NUMBER	24 568	21 148	6 029	20 472	17 258	-
WOOL	POUNDS	190 444	164 950	48 614	160 682	139 661	-
LAMBS SHORN	FARMS	48	52	19	74	31	-
	NUMBER	2 992	1 614	221	848	276	-
WOOL	POUNDS	11 141	6 764	1 062	3 665	1 593	-
OTHER SHEEP SHORN	FARMS	890	790	307	1 139	875	-
	NUMBER	21 576	19 534	5 808	19 624	16 982	-
WOOL	POUNDS	179 303	158 186	47 552	157 017	138 068	-
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	670	324	64	142	104	2
	POUNDS	24 510 222	5 927 301	317 663	927 435	658 333	825 750
	DOLLARS	990 306	239 593	12 900	37 567	26 896	76 757
CREAM	FARMS	73	72	30	34	43	-
BUTTERFAT	POUNDS	85 984	51 389	12 994	10 016	14 371	-
	DOLLARS	45 571	27 237	6 886	5 310	7 617	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	1 000	690	160	279	403	6
	NUMBER	167 239	87 658	13 733	22 229	34 419	4 508
	DOLLARS	71 913	37 692	5 905	9 559	14 800	1 938
CHICKEN EGGS	FARMS	1 254	931	272	463	759	6
	DOZENS	2 361 614	1 007 497	127 191	179 615	372 784	72 150
	DOLLARS	732 100	312 324	39 430	55 680	115 564	22 367
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	5 040	3 771	801	2 746	946	11
	ACRES	179 710	77 823	9 948	27 297	9 424	1 676
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		979	1 994	659	2 438	841	-
20 TO 49 ACRES		3 045	1 652	132	301	100	4
50 TO 74 ACRES		756	103	8	7	4	2
75 TO 99 ACRES		178	16	-	-	1	1
100 TO 149 ACRES		66	6	2	-	-	-
150 TO 199 ACRES		12	-	-	-	-	1
200 ACRES OR MORE		4	-	-	-	-	3
HARVESTED FOR GRAIN	FARMS	4 952	3 670	764	2 606	898	11
	ACRES	171 738	73 841	9 214	25 443	8 923	1 584
	BUSHELS	10 577 585	4 156 986	424 288	1 232 644	436 296	120 540
SALES	FARMS	1 432	1 014	213	787	280	5
	BUSHELS	1 534 921	582 149	60 348	216 770	71 072	7 283
SOYBEANS FOR BEANS	FARMS	3 222	2 091	253	889	312	3
	ACRES	75 689	31 661	2 657	8 703	2 912	138
	BUSHELS	1 660 556	627 494	40 975	140 305	50 866	3 960
SMALL GRAINS HARVESTED:							
WHEAT	FARMS	3 454	1 954	230	619	281	5
	ACRES	55 253	23 402	1 942	5 066	2 240	125
	BUSHELS	1 697 297	667 403	46 816	134 345	59 878	3 718
OATS FOR GRAIN	FARMS	1 932	1 153	166	520	250	4
	ACRES	24 186	11 392	1 352	3 747	1 901	338
	BUSHELS	966 794	420 641	41 320	122 036	64 853	9 627
BARLEY FOR GRAIN	FARMS	171	123	28	38	20	-
	ACRES	1 525	935	171	235	106	-
	BUSHELS	52 132	30 916	4 010	6 663	3 594	-
RYE FOR GRAIN	FARMS	148	100	20	47	25	2
	ACRES	1 052	784	103	297	169	9
	BUSHELS	22 070	14 475	2 179	4 796	2 880	195

TABLE 21. **Farm Characteristics, by Economic Class: 1964**—Continued

Part 9.—Livestock Farms Other Than Poultry and Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	32 994	8 997	745	1 611	2 297
	ACRES	616 655	174 831	25 521	40 394	45 743
	TONS	1 481 756	407 316	69 962	100 013	107 364
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	27 591	8 317	505	1 304	2 169
	ACRES	466 213	159 755	17 675	32 066	43 946
	TONS	714 455	250 102	31 700	53 801	69 777
LESPEDEZA CUT FOR HAY	FARMS	3 159	732	16	32	111
	ACRES	37 161	9 519	257	608	1 844
	TONS	46 312	12 366	448	952	2 688
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	2 236	625	37	72	107
	ACRES	21 190	7 049	699	1 003	1 481
	TONS	27 050	9 668	1 499	1 580	2 139
OTHER HAY CUT	FARMS	2 185	574	57	60	99
	ACRES	27 609	9 147	1 453	1 204	1 496
	TONS	38 997	13 284	2 655	1 971	2 105
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	1 619	395	159	92	75
	ACRES	41 582	11 251	6 303	2 203	1 512
	TONS, GREEN WT.	255 204	71 868	45 787	12 343	7 820
RED CLOVER SEED	FARMS	6 711	1 941	110	397	635
	ACRES	94 489	27 048	2 622	6 861	9 143
	POUNDS	7 248 916	2 101 354	198 957	569 293	705 165
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	7 241	1 491	28	123	283
	ACRES	6 858	200	106	15	24
	HUNDREDWEIGHT	1 652 965	38 015	22 499	2 122	4 479
TOBACCO	FARMS	5 570	745	23	45	118
	ACRES	6 912	785	73	87	150
	POUNDS	12 351 013	1 401 418	134 335	162 680	275 767
POPCORN	FARMS	902	143	16	31	39
	ACRES	32 676	4 214	1 067	1 276	914
	POUNDS, EAR CORN	67 382 065	7 517 461	1 796 520	2 872 570	1 505 590
VEGETABLES HARVESTED FOR SALE	FARMS	2 309	256	43	57	64
	ACRES	40 901	4 101	1 572	1 208	791
SALES	DOLLARS	9 993 907	707 736	369 825	200 431	82 334
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1 965	294	11	25	60
	ACRES	13 663	876	118	228	161

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 9.—Livestock Farms Other Than Poultry and Dairy Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	2 170	1 757	417	1 770	778	5
	ACRES	35 347	23 605	4 221	16 804	7 745	1 092
	TONS	75 764	47 024	7 189	29 116	12 832	2 561
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	2 187	1 720	432	1 283	693	5
	ACRES	36 918	24 295	4 855	14 021	7 572	116
	TONS	54 865	33 883	6 076	17 213	8 861	191
LESPEDEZA CUT FOR HAY	FARMS	200	239	134	421	147	-
	ACRES	2 760	2 859	1 191	4 153	1 417	-
	TONS	3 566	3 417	1 295	4 527	1 542	-
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	156	180	73	271	73	1
	ACRES	1 677	1 592	597	1 900	587	17
	TONS	2 075	1 790	585	1 894	634	10
OTHER HAY CUT	FARMS	149	142	67	215	78	1
	ACRES	2 113	2 089	792	1 968	959	10
	TONS	2 711	2 968	874	2 171	1 005	10
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	41	24	4	20	5	1
	ACRES	821	369	43	191	57	50
	TONS, GREEN WT.	4 263	1 421	234	697	201	225
RED CLOVER SEED	FARMS	482	283	34	80	62	2
	ACRES	5 522	2 624	276	615	496	26
	POUNDS	415 953	193 160	18 826	41 842	31 266	3 000
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	404	441	212	713	377	2
	ACRES	19	25	11	23	11	50
	HUNDREDWEIGHT	3 406	3 930	1 579	5 047	2 461	8 712
TOBACCO	FARMS	220	265	74	190	65	-
	ACRES	228	209	38	94	34	-
	POUNDS	409 411	360 352	58 873	141 651	53 620	-
POPCORN	FARMS	33	22	2	7	2	1
	ACRES	650	294	13	59	4	1
	POUNDS, EAR CORN	931 975	393 606	17 200	83 420	8 250	3 800
VEGETABLES HARVESTED FOR SALE	FARMS	49	33	10	29	16	3
	ACRES	378	139	13	43	27	158
SALES	DOLLARS	38 436	15 309	1 401	5 809	2 984	32 601
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	78	80	40	127	58	2
	ACRES	161	141	67	164	95	4

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 11.—General Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER	108 082	6 393	187	822	1 529
PERCENT		(x)	100.0	2.9	12.9	23.9
LAND IN FARMS	ACRES	17 933 226	1 342 600	119 769	302 587	383 602
PERCENT		(x)	100.0	8.9	22.5	28.6
AVERAGE SIZE OF FARM	ACRES	165.9	210.0	640.5	368.1	250.9
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	51 645	57 320	237 575	116 669	69 526
AVERAGE PER ACRE	DOLLARS	309.84	278.46	383.42	313.13	282.40
FARMS BY VALUE:						
LESS THAN $10,000		14 753	227	-	-	19
$10,000 TO $19,999		21 407	782	-	10	21
$20,000 TO $39,999		27 432	2 063	-	25	239
$40,000 TO $69,999		18 991	1 682	-	97	652
$70,000 TO $99,999		10 027	790	21	192	377
$100,000 TO $149,999		8 174	544	27	259	205
$150,000 TO $199,999		3 726	217	37	134	33
$200,000 TO $499,999		3 362	133	69	54	10
$500,000 OR MORE		210	17	17	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	95 846	6 379	187	822	1 527
	ACRES	10 298 855	791 454	85 617	206 629	238 609
1 TO 9 ACRES	FARMS	9 938	58	-	-	-
10 TO 19 ACRES	FARMS	9 322	190	-	-	1
20 TO 29 ACRES	FARMS	7 512	268	-	-	2
30 TO 49 ACRES	FARMS	12 285	834	-	-	19
50 TO 99 ACRES	FARMS	20 671	2 055	1	23	227
100 TO 199 ACRES	FARMS	20 244	1 855	11	210	944
200 TO 499 ACRES	FARMS	14 539	1 054	119	580	334
500 TO 999 ACRES	FARMS	1 238	56	47	9	-
1,000 ACRES OR MORE	FARMS	97	9	9	-	-
CROPLAND USED ONLY FOR PASTURE	FARMS	52 413	4 155	136	619	1 095
	ACRES	1 334 520	105 744	8 310	19 240	28 891
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	37 859	2 454	83	313	542
	ACRES	1 179 980	70 317	6 408	13 053	16 800
CROP FAILURE	FARMS	4 451	336	12	47	85
	ACRES	65 139	4 824	426	926	1 156
IDLE CROPLAND	FARMS	18 902	1 145	29	125	238
	ACRES	438 713	23 868	1 175	3 699	5 524
WOODLAND PASTURED	FARMS	37 948	3 013	94	409	784
	ACRES	1 018 493	77 586	3 444	12 877	21 370
WOODLAND NOT PASTURED	FARMS	43 536	3 237	115	493	832
	ACRES	1 336 163	102 714	4 353	18 425	27 452
OTHER PASTURE (SEE TEXT)	FARMS	36 173	2 508	61	277	565
	ACRES	1 101 690	82 269	3 136	11 038	20 967
IMPROVED PASTURE	FARMS	11 391	835	23	101	201
	ACRES	264 472	19 117	1 047	3 327	5 294
IRRIGATED LAND IN FARMS	FARMS	558	67	8	17	21
	ACRES	16 924	1 578	628	732	111
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	3 528	245	9	40	46
	ACRES	111 904	7 451	1 380	2 090	1 025
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	1 169	85	1	17	12
	ACRES	34 964	1 782	100	384	391
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	21 068	1 438	25	171	279
	NUMBER	39 825	2 972	58	446	569
	ACRES	25 426	1 719	89	294	445
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	14 575	1 100	39	173	261
FEED GRAINS	FARMS	32 770	2 116	45	250	449
FARMS BY SIZE						
LESS THAN 10 ACRES		4 847	9	-	-	1
10 TO 49 ACRES		20 533	216	-	-	3
50 TO 69 ACRES		7 641	247	-	-	4
70 TO 99 ACRES		14 947	899	1	4	41
100 TO 139 ACRES		13 565	1 090	1	10	128
140 TO 179 ACRES		10 975	1 000	1	36	247
180 TO 219 ACRES		7 770	680	3	57	246
220 TO 259 ACRES		6 265	579	5	85	267
260 TO 499 ACRES		16 700	1 356	64	496	540
500 TO 699 ACRES		3 177	219	56	103	44
700 TO 999 ACRES		1 192	69	34	27	6
1,000 TO 1,999 ACRES		410	24	17	4	2
2,000 ACRES OR MORE		60	5	5	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		63 520	2 934	22	109	373
PART OWNERS		28 027	2 457	132	512	803
ALL TENANTS		16 190	987	27	197	348
CASH TENANTS		1 152	61	-	6	16
SHARE-CASH TENANTS		1 751	106	-	33	49
CROP-SHARE TENANTS		4 559	196	5	21	34
LIVESTOCK-SHARE TENANTS		6 560	524	10	97	218
OTHER AND UNSPECIFIED TENANTS		1 825	75	5	3	16
WHITE FARM OPERATORS:						
FULL OWNERS		63 409	2 931	22	109	373
PART OWNERS		27 996	2 455	132	512	802
ALL TENANTS		16 166	986	27	197	348
NONWHITE FARM OPERATORS:						
FULL OWNERS		111	3	-	-	-
PART OWNERS		31	2	-	-	1
ALL TENANTS		24	1	-	-	-

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 11.—General Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
FARMS, ACREAGE, AND VALUE						
FARMS . . . . . NUMBER. .	1 841	1 590	424	1 183	773	9
PERCENT	28.8	24.9	6.6	(X)	(X)	(X)
LAND IN FARMS . . . . . .ACRES. .	307 517	191 102	38 023	92 558	64 212	10 015
PERCENT	22.9	14.2	2.8	(X)	(X)	(X)
AVERAGE SIZE OF FARM. . . . . .ACRES. .	167.0	120.2	89.7	78.2	83.1	1 112.8
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . .DOLLARS. .	41 349	27 107	19 040	19 558	15 879	287 833
AVERAGE PER ACRE. . . . . .DOLLARS. .	251.56	224.76	190.67	251.43	204.73	258.66
FARMS BY VALUE:						
LESS THAN $10,000	53	91	64	254	207	-
$10,000 TO $19,999.	145	437	169	466	285	-
$20,000 TO $39,999.	848	842	109	433	189	1
$40,000 TO $69,999.	632	265	36	50	21	-
$70,000 TO $99,999.	162	38	-	20	-	1
$100,000 TO $149,999.	45	8	-	11	-	-
$150,000 TO $199,999.	13	-	-	-	-	1
$200,000 TO $499,999.	-	-	-	-	-	5
$500,000 OR MORE.	-	-	-	-	-	1
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . .FARMS. .	1 839	1 586	418	1 180	756	9
ACRES. .	165 525	84 115	10 959	26 323	17 084	4 064
1 TO 9 ACRES. . . . . .FARMS. .	-	9	49	222	136	1
10 TO 19 ACRES. . . . . .FARMS. .	14	62	113	353	229	-
20 TO 29 ACRES. . . . . .FARMS. .	24	138	104	284	174	-
30 TO 49 ACRES. . . . . .FARMS. .	150	556	109	250	180	-
50 TO 99 ACRES. . . . . .FARMS. .	1 002	759	43	71	35	1
100 TO 199 ACRES. . . . . .FARMS. .	629	61	-	-	2	1
200 TO 499 ACRES. . . . . .FARMS. .	20	1	-	-	-	3
500 TO 999 ACRES. . . . . .FARMS. .	-	-	-	-	-	2
1,000 ACRES OR MORE . . . . . .FARMS. .	-	-	-	-	-	1
CROPLAND USED ONLY FOR PASTURE. . . . . .FARMS. .	1 202	921	182	498	323	5
ACRES. .	27 445	18 057	3 801	8 590	6 074	561
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .FARMS. .	681	666	169	528	328	4
ACRES. .	16 465	14 344	3 247	10 153	6 771	597
CROP FAILURE. . . . . .FARMS. .	85	87	20	41	33	1
ACRES. .	1 288	748	280	349	245	1
IDLE CROPLAND . . . . . .FARMS. .	294	333	126	329	225	1
ACRES. .	5 148	5 974	2 348	6 850	4 603	4
WOODLAND PASTURED . . . . . .FARMS. .	907	667	152	362	231	4
ACRES. .	21 917	14 800	3 178	7 297	5 438	1 546
WOODLAND NOT PASTURED . . . . . .FARMS. .	863	724	210	548	347	8
ACRES. .	26 015	20 561	5 908	15 624	10 730	1 789
OTHER PASTURE (SEE TEXT). . . . . .FARMS. .	735	676	194	424	297	5
ACRES. .	23 540	18 930	4 658	9 727	7 572	456
IMPROVED PASTURE. . . . . .FARMS. .	248	215	47	132	77	2
ACRES. .	4 747	3 908	794	1 758	1 154	30
IRRIGATED LAND IN FARMS . . . . . .FARMS. .	11	9	1	2	3	2
ACRES. .	84	22	1	2	3	45
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . .FARMS. .	94	51	5	40	16	1
ACRES. .	1 752	1 084	120	587	159	20
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . .FARMS. .	28	22	5	34	-	-
ACRES. .	572	260	75	750	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . .FARMS. .	396	470	97	379	174	2
NUMBER. .	828	905	166	596	265	10
ACRES. .	407	412	72	334	114	30
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . .FARMS. .	371	210	46	83	59	3
FEED GRAINS . . . . . .FARMS. .	610	626	136	475	250	3
FARMS BY SIZE						
LESS THAN 10 ACRES.	-	3	5	13	15	-
10 TO 49 ACRES.	19	87	107	414	240	-
50 TO 69 ACRES.	42	151	50	172	121	-
70 TO 99 ACRES.	262	481	110	279	179	-
100 TO 139 ACRES.	467	401	83	170	118	1
140 TO 179 ACRES.	430	246	40	66	51	-
180 TO 219 ACRES.	257	103	14	36	24	-
220 TO 259 ACRES.	153	58	11	8	9	-
260 TO 499 ACRES.	193	59	4	23	13	3
500 TO 699 ACRES.	15	1	-	2	2	-
700 TO 999 ACRES.	2	-	-	-	1	1
1,000 TO 1,999 ACRES.	1	-	-	-	-	3
2,000 ACRES OR MORE	-	-	-	-	-	1
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	936	1 133	361	1 031	730	-
PART OWNERS	650	327	33	114	30	-
ALL TENANTS	255	130	30	37	12	-
CASH TENANTS.	26	13	-	-	-	-
SHARE-CASH TENANTS.	19	5	-	-	-	-
CROP-SHARE TENANTS.	65	56	15	11	-	-
LIVESTOCK-SHARE TENANTS	145	50	4	-	7	-
OTHER AND UNSPECIFIED TENANTS	29	13	9	20	5	-
WHITE FARM OPERATORS:						
FULL OWNERS	936	1 130	361	1 029	730	-
PART OWNERS	649	327	33	114	29	-
ALL TENANTS	255	130	29	37	12	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	-	3	-	2	-	-
PART OWNERS	1	-	-	-	1	-
ALL TENANTS	-	-	1	-	-	-

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 11.—General Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS. .	108 082	6 455	171	771	1 556
PERSONS. .	378 613	24 520	831	3 517	6 665
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	378 092	24 497	831	3 517	6 650
NONWHITE.	521	23	-	-	15
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	205 328	9 628	67	489	1 438
PART OWNERS AND MANAGERS.	111 109	10 738	673	2 201	3 778
ALL TENANTS	62 176	4 154	91	827	1 449
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	2 190	117	2	20	32
25 TO 34 YEARS.	11 732	590	33	118	174
35 TO 44 YEARS.	22 789	1 304	63	267	411
45 TO 54 YEARS.	28 052	1 859	61	268	529
55 TO 64 YEARS.	24 163	1 699	23	122	298
65 YEARS AND OVER	19 156	824	5	27	85
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	14 765	914	41	149	250
5 TO 9 YEARS.	19 270	1 135	31	201	384
10 TO 14 YEARS.	24 169	1 652	67	367	431
15 TO 19 YEARS.	20 139	1 477	55	202	401
20 TO 24 YEARS.	6 681	467	14	71	148
25 TO 34 YEARS.	14 001	763	47	152	196
35 TO 44 YEARS.	24 208	1 464	78	287	412
45 TO 54 YEARS.	29 352	2 106	57	268	643
55 TO 64 YEARS.	24 627	1 710	10	86	308
65 YEARS AND OVER	19 382	893	12	53	112
FEMALE:					
UNDER 5 YEARS	13 626	928	62	166	283
5 TO 9 YEARS.	17 840	1 198	76	223	420
10 TO 14 YEARS.	21 883	1 533	62	241	549
15 TO 19 YEARS.	17 020	1 320	28	176	460
20 TO 24 YEARS.	5 886	398	15	78	70
25 TO 34 YEARS.	16 260	864	51	147	258
35 TO 44 YEARS.	26 243	1 761	67	275	525
45 TO 54 YEARS.	27 326	1 854	45	250	513
55 TO 64 YEARS.	20 844	1 292	8	72	197
65 YEARS AND OVER	15 091	791	5	53	105
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	1 882	93	-	-	21
5 TO 7 YEARS	7 393	397	-	30	67
8 YEARS.	28 860	2 015	15	92	450
HIGH SCHOOL: 1 TO 3 YEARS	17 721	958	7	108	266
4 YEARS.	42 030	2 519	132	473	663
COLLEGE: 1 TO 3 YEARS	5 700	299	11	49	76
4 YEARS OR MORE.	4 496	174	6	19	13
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	1 657	88	6	-	24
5 TO 7 YEARS	1 942	187	14	15	62
8 YEARS.	7 155	585	15	77	215
HIGH SCHOOL: 1 TO 3 YEARS	28 112	2 050	39	349	633
4 YEARS.	16 379	1 248	41	204	303
COLLEGE: 1 TO 3 YEARS	2 739	171	19	21	63
4 YEARS OR MORE.	664	40	6	-	9
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	4 027	261	-	9	41
5 TO 7 YEARS	12 300	709	-	34	104
8 YEARS.	52 783	3 952	46	185	868
HIGH SCHOOL: 1 TO 3 YEARS	36 086	2 099	28	266	555
4 YEARS.	90 052	5 358	258	999	1 483
COLLEGE: 1 TO 3 YEARS	12 711	734	36	116	158
4 YEARS OR MORE.	9 375	385	12	34	60
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	222	12	-	-	-
5 TO 7 YEARS	492	20	-	-	-
8 YEARS.	2 231	249	-	16	81
HIGH SCHOOL: 1 TO 3 YEARS	5 031	265	7	44	88
4 YEARS.	18 776	951	82	216	252
COLLEGE: 1 TO 3 YEARS	1 963	75	9	14	13
4 YEARS OR MORE.	1 546	55	-	9	20
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	2 867	177	-	4	23
5 TO 7 YEARS	8 390	467	-	15	56
8 YEARS.	32 890	2 186	13	84	357
HIGH SCHOOL: 1 TO 3 YEARS	11 339	564	1	48	90
4 YEARS.	16 273	874	15	78	155
COLLEGE: 1 TO 3 YEARS	4 738	264	2	22	28
4 YEARS OR MORE.	3 447	154	4	13	13

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 11.—General Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS. .	1 898	1 681	378	1 234	702	9
PERSONS. .	6 900	5 518	1 089	4 890	1 426	26
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	6 892	5 518	1 089	4 890	1 426	26
NONWHITE.	8	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	2 962	3 760	912	4 450	1 346	-
PART OWNERS AND MANAGERS.	2 789	1 234	63	309	56	26
ALL TENANTS	1 149	524	114	131	24	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	24	27	12	19	-	-
25 TO 34 YEARS.	153	97	15	159	-	-
35 TO 44 YEARS.	283	230	50	328	-	2
45 TO 54 YEARS.	504	384	113	393	-	3
55 TO 64 YEARS.	576	446	234	284	-	3
65 YEARS AND OVER	301	406	-	-	773	1
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	245	162	67	217	-	1
5 TO 9 YEARS.	299	207	13	261	-	1
10 TO 14 YEARS.	489	248	50	392	4	1
15 TO 19 YEARS.	435	309	75	367	20	4
20 TO 24 YEARS.	113	95	26	89	6	-
25 TO 34 YEARS.	201	131	36	202	22	-
35 TO 44 YEARS.	357	291	39	334	42	2
45 TO 54 YEARS.	591	467	80	455	15	3
55 TO 64 YEARS.	581	511	214	275	13	3
65 YEARS AND OVER	309	393	14	5	652	1
FEMALE:						
UNDER 5 YEARS	220	165	32	250	-	-
5 TO 9 YEARS.	239	215	25	304	-	-
10 TO 14 YEARS.	386	266	29	271	-	1
15 TO 19 YEARS.	339	288	29	180	5	1
20 TO 24 YEARS.	119	99	17	86	-	-
25 TO 34 YEARS.	205	194	9	195	23	-
35 TO 44 YEARS.	487	361	46	451	5	3
45 TO 54 YEARS.	542	415	89	339	44	2
55 TO 64 YEARS.	471	408	136	167	175	2
65 YEARS AND OVER	272	293	63	50	400	1
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	10	51	11	17	54	-
5 TO 7 YEARS	131	121	48	113	158	-
8 YEARS.	669	658	131	257	312	3
HIGH SCHOOL: 1 TO 3 YEARS	299	228	50	171	45	-
4 YEARS.	668	494	89	540	67	3
COLLEGE: 1 TO 3 YEARS	90	58	15	77	34	1
4 YEARS OR MORE.	31	71	34	59	32	2
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	58	-	-	13	-	-
5 TO 7 YEARS	43	37	16	55	-	-
8 YEARS.	194	74	10	96	-	-
HIGH SCHOOL: 1 TO 3 YEARS	506	433	90	448	14	2
4 YEARS.	380	274	46	204	11	3
COLLEGE: 1 TO 3 YEARS	34	34	-	26	6	-
4 YEARS OR MORE.	4	16	5	11	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	73	86	52	38	59	-
5 TO 7 YEARS	240	239	92	153	250	-
8 YEARS.	1 345	1 240	268	490	641	4
HIGH SCHOOL: 1 TO 3 YEARS	643	506	101	470	120	2
4 YEARS.	1 392	1 091	135	1 041	205	6
COLLEGE: 1 TO 3 YEARS	238	143	43	153	61	2
4 YEARS OR MORE.	85	159	35	128	55	3
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	4	8	-	-	-	-
5 TO 7 YEARS	12	8	-	11	-	-
8 YEARS.	93	43	16	22	17	-
HIGH SCHOOL: 1 TO 3 YEARS	61	54	11	103	-	-
4 YEARS.	196	187	18	218	24	-
COLLEGE: 1 TO 3 YEARS	30	9	-	34	-	-
4 YEARS OR MORE.	10	16	-	9	4	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	47	56	47	4	59	-
5 TO 7 YEARS	176	158	62	52	250	-
8 YEARS.	753	785	194	187	563	3
HIGH SCHOOL: 1 TO 3 YEARS	162	204	59	58	120	1
4 YEARS.	354	236	36	118	145	3
COLLEGE: 1 TO 3 YEARS	99	99	14	36	61	-
4 YEARS OR MORE.	42	67	15	42	42	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 11.—General Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.					
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
ALL SOURCES . . . . . HOUSEHOLDS. .	89 339	4 936	92	511	1 122
DOLLARS. .	425 691 972	18 687 797	245 282	1 278 352	3 745 449
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	65 071	3 499	48	359	869
DOLLARS. .	308 137 352	12 944 999	135 328	779 339	2 657 441
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	11 168	635	14	41	116
DOLLARS. .	40 443 130	1 811 508	21 856	75 680	367 375
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	22 845	1 153	11	55	144
DOLLARS. .	26 546 332	1 153 659	12 216	57 362	92 288
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	38 279	2 415	62	279	527
DOLLARS. .	50 565 158	2 777 631	75 882	365 971	628 345
AMOUNT OF INCOME OF ALL MEMBERS:					
$1 TO $499. . . . . HOUSEHOLDS. .	8 081	641	19	108	202
DOLLARS. .	2 072 104	176 200	5 588	27 970	57 638
$500 TO $999. . . . . HOUSEHOLDS. .	6 520	637	26	42	174
DOLLARS. .	4 792 219	450 522	16 944	24 355	120 207
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	6 579	488	6	55	90
DOLLARS. .	8 028 916	605 250	6 775	66 972	113 818
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	5 686	393	-	64	98
DOLLARS. .	9 729 881	674 366	-	111 339	166 861
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	8 527	538	10	88	131
DOLLARS. .	20 578 436	1 270 605	24 396	198 043	312 618
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	8 001	461	7	32	107
DOLLARS. .	27 377 189	1 586 028	25 520	108 791	364 176
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	7 848	351	6	24	80
DOLLARS. .	34 650 820	1 558 258	28 160	105 699	351 104
$5,000 AND OVER . . . . . HOUSEHOLDS. .	38 097	1 427	18	98	240
DOLLARS. .	318 462 407	12 366 568	137 899	635 183	2 259 027
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	45 077	1 147	-	-	44
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES . . . . . HOUSEHOLDS. .	42 932	2 647	53	302	608
DOLLARS. .	108 655 860	6 537 474	102 279	552 346	1 514 342
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	31 714	2 057	40	253	536
DOLLARS. .	88 109 499	5 359 494	79 492	487 044	1 317 297
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	3 301	226	9	5	31
DOLLARS. .	8 710 138	579 700	17 616	5 000	105 590
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	11 047	616	6	40	77
DOLLARS. .	7 536 689	399 716	3 001	41 158	47 585
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	4 684	346	6	40	68
DOLLARS. .	4 299 534	198 564	2 170	19 144	43 870
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS.	81 032	5 712	154	726	1 420
TOTAL HOURS	2 810 969	259 043	9 088	42 463	76 454
BY NUMBER OF HOURS WORKED:					
NONE.	27 050	743	17	45	136
1 TO 14 HOURS	25 362	886	6	48	144
15 TO 39 HOURS.	20 356	1 298	11	71	205
40 TO 59 HOURS.	15 591	1 367	47	143	347
60 HOURS OR MORE.	19 723	2 161	90	464	724
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING.	30 222	2 380	72	360	648
PERSONS	44 266	3 850	116	662	1 140
TOTAL HOURS	319 940	30 184	899	4 846	9 181
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING.	24 331	2 670	67	410	725
PERSONS	32 532	3 726	129	606	1 087
TOTAL HOURS	1 216 798	142 608	5 487	24 542	43 963
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING.	57 812	2 659	36	200	617
LESS THAN 25 DAYS	8 000	736	17	103	227
25 TO 99 DAYS	7 209	607	5	49	190
100 TO 149 DAYS	3 854	226	13	27	61
150 TO 199 DAYS	2 427	158	-	8	24
200 DAYS OR MORE.	36 322	932	1	13	115
TOTAL DAYS WORKED	10 716 070	345 570	2 509	11 635	56 133
ON ANOTHER FARM	430 547	21 411	179	836	5 160
AT NONFARM JOBS	10 285 523	324 159	2 330	10 799	50 973
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING.	32 617	2 103	36	253	550
NUMBER OF PERSONS	43 801	3 062	72	373	751
MALE.	16 178	1 277	34	184	312
FEMALE.	27 623	1 785	38	189	439
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS	8 894	775	22	170	194
25 TO 99 DAYS	11 470	839	28	108	187
100 TO 199 DAYS	8 792	557	7	33	156
200 DAYS OR MORE.	14 645	891	15	62	214
TOTAL DAYS WORKED	5 813 048	367 341	7 135	27 305	88 656
ON ANOTHER FARM	476 530	43 859	631	3 730	5 086
AT NONFARM JOBS	5 336 518	323 482	6 504	23 575	83 570

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 11.—General Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.							
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
ALL SOURCES	HOUSEHOLDS	1 454	1 482	275	1 234	653	3
	DOLLARS	6 031 636	6 534 454	852 624	8 739 298	1 951 382	6 077
WAGES AND SALARIES	HOUSEHOLDS	1 036	1 024	163	1 181	230	2
	DOLLARS	4 110 773	4 852 854	409 264	7 507 484	761 327	3 541
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	247	195	22	171	49	-
	DOLLARS	876 302	424 215	46 080	702 853	107 905	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	326	508	109	183	584	-
	DOLLARS	304 964	553 465	133 364	172 334	814 510	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	673	714	160	488	365	3
	DOLLARS	739 597	703 920	263 916	356 627	267 640	2 536
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS	151	135	26	14	62	-
	DOLLARS	39 059	37 845	8 100	2 015	14 130	-
$500 TO $999	HOUSEHOLDS	184	144	67	7	87	2
	DOLLARS	133 183	105 360	50 473	6 356	69 690	1 797
$1,000 TO $1,499	HOUSEHOLDS	161	145	31	20	62	-
	DOLLARS	200 152	181 489	36 044	24 492	75 731	-
$1,500 TO $1,999	HOUSEHOLDS	111	111	9	22	121	-
	DOLLARS	185 879	195 615	14 672	38 775	204 296	-
$2,000 TO $2,999	HOUSEHOLDS	159	125	25	69	111	-
	DOLLARS	373 960	300 946	60 642	172 350	273 987	-
$3,000 TO $3,999	HOUSEHOLDS	130	149	36	101	58	-
	DOLLARS	454 316	508 091	125 134	341 061	199 143	-
$4,000 TO $4,999	HOUSEHOLDS	90	122	29	149	22	1
	DOLLARS	393 886	549 309	130 100	677 676	94 401	4 280
$5,000 AND OVER	HOUSEHOLDS	468	551	52	852	130	-
	DOLLARS	4 251 201	4 655 799	427 459	7 476 573	1 020 004	-
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	235	699	169	1 210	480	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	807	762	115	503	346	2
	DOLLARS	2 072 031	1 957 182	339 294	1 577 861	717 868	3 858
WAGES AND SALARIES	HOUSEHOLDS	590	545	93	436	124	1
	DOLLARS	1 541 097	1 669 180	265 384	1 408 758	496 551	3 420
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	105	70	6	27	31	-
	DOLLARS	313 424	121 120	16 950	75 744	54 105	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	200	253	40	94	256	-
	DOLLARS	136 234	133 276	38 462	69 066	146 529	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	130	78	24	41	54	1
	DOLLARS	81 276	33 606	18 498	24 293	20 683	438
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		1 693	1 428	291	789	419	8
TOTAL HOURS		74 112	47 385	9 541	12 288	10 602	406
BY NUMBER OF HOURS WORKED:							
NONE		205	253	87	445	283	1
1 TO 14 HOURS		221	387	80	480	203	-
15 TO 39 HOURS		458	473	80	284	96	-
40 TO 59 HOURS		453	303	74	9	80	6
60 HOURS OR MORE		561	265	57	16	40	2
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		700	543	57	455	104	1
PERSONS		1 069	801	62	734	123	1
TOTAL HOURS		8 905	5 923	430	4 606	1 067	1
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		854	502	112	137	109	2
PERSONS		1 169	591	144	214	125	3
TOTAL HOURS		41 283	22 065	5 268	7 171	4 680	78
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		825	881	100	1 234	132	-
LESS THAN 25 DAYS		201	137	51	-	38	-
25 TO 99 DAYS		184	130	49	-	41	-
100 TO 149 DAYS		51	74	-	85	26	-
150 TO 199 DAYS		80	46	-	44	-	-
200 DAYS OR MORE		309	494	-	1 105	27	-
TOTAL DAYS WORKED		113 808	157 253	4 232	297 619	12 549	-
ON ANOTHER FARM		6 198	8 819	219	10 018	1 482	-
AT NONFARM JOBS		107 610	148 434	4 013	287 601	11 067	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		607	564	93	436	137	1
NUMBER OF PERSONS		934	790	142	640	155	1
MALE		418	263	66	318	81	-
FEMALE		516	527	76	322	74	1
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		224	129	36	125	17	-
25 TO 99 DAYS		262	232	22	185	22	-
100 TO 199 DAYS		156	162	43	85	23	-
200 DAYS OR MORE		292	267	41	245	93	1
TOTAL DAYS WORKED		112 614	112 285	19 346	86 725	28 649	260
ON ANOTHER FARM		14 588	14 482	5 342	4 333	218	-
AT NONFARM JOBS		98 026	97 803	14 004	82 392	28 431	260

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 11.—General Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	99 491	5 796	166	767	1 415
	NUMBER	137 098	8 385	376	1 326	1 988
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	77 710	4 899	171	742	1 267
	NUMBER	99 003	6 084	388	1 099	1 513
TRACTORS	FARMS	98 330	6 077	167	761	1 482
	NUMBER	231 039	16 051	806	2 831	4 179
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	94 155	5 981	167	761	1 473
	NUMBER	181 086	12 778	701	2 284	3 449
1 TRACTOR	FARMS	37 884	1 556	6	38	138
2 TRACTORS	FARMS	35 196	2 812	28	233	817
3 TRACTORS	FARMS	15 006	1 166	46	279	429
4 TRACTORS	FARMS	4 081	261	28	140	55
5 TRACTORS OR MORE	FARMS	1 988	186	59	71	34
WHEEL TRACTORS	FARMS	93 912	5 977	167	761	1 469
	NUMBER	178 426	12 612	688	2 259	3 420
CRAWLER TRACTORS	FARMS	2 385	156	10	24	29
	NUMBER	2 660	166	13	25	29
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	45 278	2 981	79	475	661
	NUMBER	49 953	3 273	105	547	730
GRAIN AND BEAN COMBINES	FARMS	44 318	3 691	150	656	1 089
	NUMBER	46 395	3 814	171	676	1 130
PULL-TYPE	FARMS	31 217	2 867	48	288	866
	NUMBER	31 922	2 908	53	294	882
SELF-PROPELLED	FARMS	13 990	895	112	382	243
	NUMBER	14 473	906	118	382	248
PICKUP BALERS	FARMS	25 226	2 556	114	504	735
	NUMBER	25 459	2 580	114	508	746
HAY CONDITIONERS	FARMS	5 180	503	49	188	141
	NUMBER	5 190	503	49	188	141
CROP DRIERS	FARMS	5 761	358	53	135	64
	NUMBER	6 361	398	70	144	70
CORNPICKERS	FARMS	52 078	4 237	165	709	1 186
	NUMBER	54 876	4 359	204	767	1 197
FIELD FORAGE HARVESTERS	FARMS	6 788	526	59	174	176
	NUMBER	7 523	559	73	183	186
CYLINDER OR FLYWHEEL TYPE	FARMS	6 023	490	58	157	172
	NUMBER	6 206	504	63	161	177
FLAIL TYPE	FARMS	1 298	54	9	22	9
	NUMBER	1 317	55	10	22	9
TELEPHONE	FARMS	95 686	5 700	169	750	1 417
TELEVISION SET	FARMS	98 591	5 689	162	728	1 384
HOME FREEZER	FARMS	86 488	5 365	166	721	1 363
MILKING MACHINE	FARMS	13 245	2 173	87	385	765
BULK MILK TANK	FARMS	6 383	771	82	301	294
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	7 894	491	73	178	147
	PERSONS	13 368	738	246	232	167
FARMS REPORTING BY NUMBER OF WORKERS:						
1		5 743	388	25	143	127
2		1 336	71	25	26	20
3 OR 4		566	14	10	4	-
5 TO 9		155	14	9	5	-
10 OR MORE		94	4	4	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	10 058	746	52	159	210
	ACRES	818 849	41 833	8 808	13 731	11 363
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	501	85	-	13	12
	ACRES	8 480	1 205	-	218	165
VEGETABLES GROWN FOR SALE	FARMS	1 056	294	41	65	76
	ACRES	24 464	6 294	1 867	2 173	1 292
FRUITS AND NUTS	FARMS	771	96	1	11	19
	ACRES	12 442	307	45	28	89
SEED CROPS AND OTHER CROPS	FARMS	2 187	305	16	38	58
	ACRES	50 480	5 543	2 314	991	1 605
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	41 106	2 896	152	637	939
	ACRES	3 020 331	165 593	28 735	57 533	50 233
CORN	FARMS	38 288	2 727	152	618	897
	ACRES	2 571 299	141 549	23 790	50 174	42 578
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1 000	124	1	5	76
	ACRES	22 685	3 085	453	50	1 966
OTHER CROPS	FARMS	9 437	525	44	161	167
	ACRES	409 621	20 065	4 467	7 064	5 401
PASTURELAND	FARMS	1 397	116	5	28	37
	ACRES	16 725	894	25	245	288
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	15 744	1 168	64	167	336
	NUMBER	611 496	28 601	5 086	6 499	7 672
HOGS, SHEEP, AND GOATS	FARMS	14 267	1 056	69	235	393
	NUMBER	2 912 074	158 075	28 169	57 201	49 772

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 11.—General Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	1 729	1 429	290	1 146	545	6
	NUMBER	2 372	1 973	350	1 729	625	47
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	1 387	1 144	188	799	258	8
	NUMBER	1 598	1 292	194	895	273	43
TRACTORS	FARMS	1 797	1 593	277	1 120	567	9
	NUMBER	4 389	3 344	502	2 065	948	66
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	1 761	1 560	259	1 058	545	9
	NUMBER	3 465	2 521	358	1 427	663	58
1 TRACTOR	FARMS	433	781	160	760	432	-
2 TRACTORS	FARMS	1 011	624	99	233	108	2
3 TRACTORS	FARMS	279	133	-	59	5	3
4 TRACTORS	FARMS	21	17	-	6	-	-
5 TRACTORS OR MORE	FARMS	17	5	-	-	-	4
WHEEL TRACTORS	FARMS	1 761	1 560	259	1 058	545	9
	NUMBER	3 417	2 470	358	1 400	657	52
CRAWLER TRACTORS	FARMS	48	45	-	27	6	3
	NUMBER	48	51	-	27	6	6
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	875	757	134	583	269	3
	NUMBER	924	823	144	638	285	8
GRAIN AND BEAN COMBINES	FARMS	1 069	645	82	142	70	7
	NUMBER	1 100	655	82	142	70	8
PULL-TYPE	FARMS	988	595	82	142	63	3
	NUMBER	1 002	595	82	142	63	4
SELF-PROPELLED	FARMS	98	60	-	-	7	4
	NUMBER	98	60	-	-	7	4
PICKUP BALERS	FARMS	697	433	73	130	70	8
	NUMBER	700	439	73	130	70	9
HAY CONDITIONERS	FARMS	73	47	5	27	-	4
	NUMBER	73	47	5	27	-	4
CROP DRIERS	FARMS	36	70	-	9	5	-
	NUMBER	36	78	-	9	5	-
CORNPICKERS	FARMS	1 277	778	122	210	105	8
	NUMBER	1 282	787	122	215	111	9
FIELD FORAGE HARVESTERS	FARMS	91	26	-	20	-	4
	NUMBER	91	26	-	20	-	4
CYLINDER OR FLYWHEEL TYPE	FARMS	87	16	-	10	-	4
	NUMBER	87	16	-	10	-	4
FLAIL TYPE	FARMS	4	10	-	10	-	-
	NUMBER	4	10	-	10	-	-
TELEPHONE	FARMS	1 648	1 413	303	1 040	567	8
TELEVISION SET	FARMS	1 658	1 458	299	1 153	602	7
HOME FREEZER	FARMS	1 608	1 328	179	1 032	476	6
MILKING MACHINE	FARMS	654	268	14	34	16	2
BULK MILK TANK	FARMS	66	28	-	-	-	1
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	60	33	-	21	-	7
	PERSONS	60	33	-	21	-	35
FARMS REPORTING BY NUMBER OF WORKERS:							
1		60	33	-	21	-	2
2		-	-	-	-	-	1
3 OR 4		-	-	-	-	-	2
5 TO 9		-	-	-	-	-	-
10 OR MORE		-	-	-	-	-	2
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	194	111	20	23	-	3
	ACRES	5 786	1 897	248	314	-	438
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	26	34	-	4	4	1
	ACRES	425	397	-	32	48	20
VEGETABLES GROWN FOR SALE	FARMS	64	45	3	12	6	3
	ACRES	653	294	15	16	4	137
FRUITS AND NUTS	FARMS	23	23	19	11	5	4
	ACRES	35	68	42	11	10	104
SEED CROPS AND OTHER CROPS	FARMS	53	117	23	10	20	3
	ACRES	399	212	22	10	80	69
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	761	373	34	113	70	4
	ACRES	22 599	6 183	310	1 398	745	935
CORN	FARMS	693	341	26	84	54	3
	ACRES	19 276	5 453	278	831	659	520
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	28	14	-	4	5	1
	ACRES	442	174	-	44	15	53
OTHER CROPS	FARMS	102	51	-	5	11	3
	ACRES	2 687	446	-	65	71	345
PASTURELAND	FARMS	22	16	8	20	-	2
	ACRES	194	110	32	458	-	17
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	319	247	35	177	39	3
	NUMBER	5 307	3 723	314	1 500	427	725
HOGS, SHEEP, AND GOATS	FARMS	199	154	6	29	29	2
	NUMBER	14 211	8 662	60	478	1 310	1 344

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 11.—General Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	85 873	6 164	171	763	1 546
	ACRES	7 508 711	539 361	65 061	147 944	160 262
	TONS	1 137 561	78 222	11 229	22 559	21 325
DRY MATERIALS	FARMS	85 064	6 147	171	763	1 546
	TONS	983 189	71 383	9 632	19 716	19 981
LIQUID MATERIALS	FARMS	25 510	1 690	116	455	476
	TONS	154 399	6 843	1 597	2 844	1 344
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	17 410	1 613	70	317	374
	ACRES	381 840	34 911	4 611	9 400	7 466
DRY MATERIALS	FARMS	16 910	1 603	66	317	374
	TONS	54 353	5 126	702	1 334	1 008
LIQUID MATERIALS	FARMS	811	34	4	-	-
	TONS	1 788	66	8	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	3 870	331	27	64	47
	ACRES	67 557	4 866	752	1 120	587
DRY MATERIALS	FARMS	3 662	309	18	64	47
	TONS	9 118	595	72	142	72
LIQUID MATERIALS	FARMS	245	17	9	-	-
	TONS	539	11	9	-	-
CORN	FARMS	72 302	5 628	171	749	1 503
	ACRES	4 285 409	273 323	32 250	78 723	83 525
DRY MATERIALS	FARMS	71 104	5 577	171	733	1 499
	TONS	614 112	38 354	5 204	11 120	11 299
LIQUID MATERIALS	FARMS	23 487	1 565	115	441	463
	TONS	137 102	5 746	1 144	2 547	1 259
SOYBEANS	FARMS	27 357	2 074	102	356	631
	ACRES	1 098 495	70 120	9 973	19 045	21 572
DRY MATERIALS	FARMS	26 853	2 057	102	353	631
	TONS	85 076	5 774	846	1 503	1 648
LIQUID MATERIALS	FARMS	732	28	-	3	11
	TONS	2 570	40	-	11	11
WHEAT	FARMS	50 384	4 352	162	691	1 233
	ACRES	1 320 516	109 320	10 121	28 527	33 387
DRY MATERIALS	FARMS	49 082	4 281	158	681	1 225
	TONS	164 133	13 634	1 327	3 642	4 001
LIQUID MATERIALS	FARMS	5 719	379	40	107	87
	TONS	9 970	490	107	198	65
ALL OTHER CROPS	FARMS	24 403	2 923	101	374	770
	ACRES	358 603	47 239	7 356	11 149	13 724
DRY MATERIALS	FARMS	23 429	2 808	101	370	748
	TONS	56 468	7 903	1 483	1 976	1 955
LIQUID MATERIALS	FARMS	858	122	22	33	15
	TONS	2 452	490	329	88	9
LIME OR LIMING MATERIALS	FARMS	29 263	2 098	73	333	597
	ACRES	835 375	51 060	3 614	12 566	16 050
	TONS	1 990 483	121 849	8 347	30 143	36 650
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	108 016	6 455	171	771	1 556
FEED FOR LIVESTOCK AND POULTRY	FARMS	80 349	5 837	164	753	1 508
	DOLLARS	165 299 156	9 758 164	1 020 014	2 767 447	3 245 342
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	16 999	607	-	10	35
$200 TO $999	FARMS	31 400	2 288	5	78	364
$1,000 TO $1,999	FARMS	13 004	1 273	21	97	421
$2,000 TO $4,999	FARMS	12 212	1 307	60	400	580
$5,000 TO $9,999	FARMS	4 029	279	52	131	88
$10,000 TO $19,999	FARMS	1 730	81	24	37	20
$20,000 AND OVER	FARMS	975	2	2	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	66 903	5 346	104	593	1 402
50 TO 99 TONS	FARMS	2 805	238	40	114	70
100 TO 199 TONS	FARMS	1 267	71	18	37	16
200 TO 499 TONS	FARMS	613	10	2	4	4
500 TONS OR MORE	FARMS	247	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	50 172	4 184	145	536	1 150
	DOLLARS	105 868 577	4 336 694	757 844	1 378 301	1 175 434
$1 TO $999	FARMS	33 985	3 054	35	169	770
$1,000 TO $2,499	FARMS	7 807	668	20	155	240
$2,500 TO $4,999	FARMS	3 620	311	46	138	111
$5,000 TO $9,999	FARMS	2 537	107	14	60	29
$10,000 TO $19,999	FARMS	1 406	39	25	14	-
$20,000 AND OVER	FARMS	817	5	5	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	91 433	6 236	171	771	1 556
	DOLLARS	23 670 921	1 519 919	170 294	373 683	446 688
$1 TO $99	FARMS	33 090	1 626	-	27	146
$100 TO $499	FARMS	45 932	3 852	28	409	1 197
$500 TO $999	FARMS	9 286	635	99	273	201
$1,000 TO $1,999	FARMS	2 508	103	28	62	8
$2,000 AND OVER	FARMS	617	20	16	-	4
FERTILIZER AND FERTILIZING MATERIALS	FARMS	89 349	6 179	171	763	1 546
	DOLLARS	95 373 720	6 349 734	944 797	1 861 454	1 772 657
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	99 786	6 401	171	771	1 556
	DOLLARS	58 496 859	4 159 102	473 940	949 992	1 176 506
$1 TO $99	FARMS	18 423	364	-	4	39
$100 TO $499	FARMS	42 262	2 986	-	72	393
$500 TO $999	FARMS	21 172	1 873	19	199	730
$1,000 TO $4,999	FARMS	17 664	1 166	140	496	394
$5,000 AND OVER	FARMS	265	12	12	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 11.—General Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS. . . . . .FARMS. .	1 872	1 560	252	757	435	9
ACRES. .	109 663	51 710	4 721	12 641	7 043	2 665
TONS. .	14 745	7 642	722	2 121	968	452
DRY MATERIALS . . . . . .FARMS. .	1 868	1 547	252	752	431	9
TONS. .	13 991	7 344	719	2 091	915	425
LIQUID MATERIALS. . . . . .FARMS. .	419	216	8	37	37	2
TONS. .	757	297	4	31	53	27
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE. . . . . .FARMS. .	414	371	67	300	117	4
ACRES. .	7 198	5 530	706	3 791	1 560	267
DRY MATERIALS . . . . . .FARMS. .	414	365	67	295	117	3
TONS. .	1 067	903	112	648	222	13
LIQUID MATERIALS. . . . . .FARMS. .	16	14	-	5	5	1
TONS. .	36	22	-	10	35	8
OTHER PASTURE (NOT CROPLAND). . . . . .FARMS. .	98	76	19	68	15	-
ACRES. .	1 094	1 149	164	765	224	-
DRY MATERIALS . . . . . .FARMS. .	98	63	19	68	11	-
TONS. .	139	130	40	105	14	-
LIQUID MATERIALS. . . . . .FARMS. .	-	8	-	-	-	-
TONS. .	-	2	-	-	-	-
CORN. . . . . .FARMS. .	1 759	1 264	182	378	255	8
ACRES. .	54 344	22 167	2 314	3 853	2 330	1 266
DRY MATERIALS . . . . . .FARMS. .	1 748	1 244	182	378	251	8
TONS. .	7 125	3 279	327	619	291	192
LIQUID MATERIALS. . . . . .FARMS. .	356	182	8	32	27	2
TONS. .	603	189	4	21	13	14
SOYBEANS. . . . . .FARMS. .	619	356	10	131	62	4
ACRES. .	13 327	6 063	140	1 605	490	242
DRY MATERIALS . . . . . .FARMS. .	605	356	10	131	62	4
TONS. .	1 127	639	11	149	46	32
LIQUID MATERIALS. . . . . .FARMS. .	14	-	-	-	-	-
TONS. .	18	-	-	-	-	-
WHEAT . . . . . .FARMS. .	1 344	824	98	169	174	5
ACRES. .	24 164	12 044	1 077	1 615	1 748	258
DRY MATERIALS . . . . . .FARMS. .	1 320	799	98	169	174	5
TONS. .	2 977	1 541	146	258	242	38
LIQUID MATERIALS. . . . . .FARMS. .	100	45	-	-	5	1
TONS. .	79	41	-	-	5	6
ALL OTHER CROPS . . . . . .FARMS. .	855	733	90	277	155	5
ACRES. .	9 528	5 162	320	1 087	693	631
DRY MATERIALS . . . . . .FARMS. .	827	683	79	266	139	5
TONS. .	1 555	852	82	313	100	152
LIQUID MATERIALS. . . . . .FARMS. .	27	25	-	-	-	-
TONS. .	19	45	-	-	-	-
LIME OR LIMING MATERIALS. . . . . .FARMS. .	604	435	56	287	128	1
ACRES. .	11 907	6 053	870	4 469	1 605	62
TONS. .	28 759	15 507	2 443	12 640	4 003	130
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES . . . . . .FARMS. .	1 898	1 681	378	1 229	697	9
FEED FOR LIVESTOCK AND POULTRY. . . . . .FARMS. .	1 720	1 458	234	811	443	7
DOLLARS. .	1 792 606	853 722	79 033	226 362	108 873	126 370
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199. . . . . .FARMS. .	161	308	93	402	249	-
$200 TO $999. . . . . .FARMS. .	805	900	136	369	189	1
$1,000 TO $1,999. . . . . .FARMS. .	522	207	5	35	5	1
$2,000 TO $4,999. . . . . .FARMS. .	224	43	-	5	-	1
$5,000 TO $9,999. . . . . .FARMS. .	8	-	-	-	-	-
$10,000 TO $19,999. . . . . .FARMS. .	-	-	-	-	-	3
$20,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-	1
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS. . . . . .FARMS. .	1 667	1 374	206	666	372	3
50 TO 99 TONS . . . . . .FARMS. .	14	-	-	-	-	-
100 TO 199 TONS . . . . . .FARMS. .	-	-	-	-	-	3
200 TO 499 TONS . . . . . .FARMS. .	-	-	-	-	-	-
500 TONS OR MORE. . . . . .FARMS. .	-	-	-	-	-	1
PURCHASE OF LIVESTOCK AND POULTRY . . . . . .FARMS. .	1 247	987	119	448	249	8
DOLLARS. .	679 337	321 141	24 637	125 624	46 754	9 917
$1 TO $999. . . . . .FARMS. .	1 036	930	114	432	245	3
$1,000 TO $2,499. . . . . .FARMS. .	191	57	5	16	4	4
$2,500 TO $4,999. . . . . .FARMS. .	16	-	-	-	-	1
$5,000 TO $9,999. . . . . .FARMS. .	4	-	-	-	-	-
$10,000 TO $19,999. . . . . .FARMS. .	-	-	-	-	-	-
$20,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES . . . . . .FARMS. .	1 877	1 595	266	869	485	9
DOLLARS. .	322 101	187 107	20 046	66 201	25 178	10 816
$1 TO $99 . . . . . .FARMS. .	461	784	208	614	408	-
$100 TO $499. . . . . .FARMS. .	1 349	811	58	255	77	2
$500 TO $999. . . . . .FARMS. .	62	-	-	-	-	4
$1,000 TO $1,999. . . . . .FARMS. .	5	-	-	-	-	1
$2,000 AND OVER . . . . . .FARMS. .	-	-	-	-	-	2
FERTILIZER AND FERTILIZING MATERIALS. . . . .FARMS. .	1 874	1 560	265	835	505	8
DOLLARS. .	1 171 167	550 087	49 572	162 803	71 866	35 270
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS. . . . . .FARMS. .	1 877	1 664	362	1 078	604	9
DOLLARS. .	964 002	534 190	60 472	155 385	73 991	24 734
$1 TO $99 . . . . . .FARMS. .	52	147	122	437	323	1
$100 TO $499. . . . . .FARMS. .	1 022	1 263	236	613	281	1
$500 TO $999. . . . . .FARMS. .	679	242	4	28	-	-
$1,000 TO $4,999. . . . . .FARMS. .	124	12	-	-	-	6
$5,000 AND OVER . . . . . .FARMS. .	-	-	-	-	-	1

TABLE 21. **Farm Characteristics, by Economic Class: 1964**—Continued

Part 11.—General Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	64 845	4 549	125	583	1 120
DOLLARS. .	19 151 916	1 507 980	222 078	299 443	388 571
$1 TO $199. . . . . .FARMS. .	32 192	1 916	20	171	368
$200 TO $499. . . . . .FARMS. .	21 924	1 901	24	181	529
$500 TO $999. . . . . .FARMS. .	8 005	569	47	149	181
$1,000 TO $1,999. . . . . .FARMS. .	2 180	104	12	67	25
$2,000 TO $2,499. . . . . .FARMS. .	258	19	-	6	13
$2,500 TO $4,999. . . . . .FARMS. .	213	18	6	3	4
$5,000 TO $9,999. . . . . .FARMS. .	53	17	11	6	-
$10,000 AND OVER. . . . . .FARMS. .	20	5	5	-	-
HIRED LABOR . . . . . .FARMS. .	50 993	3 997	156	642	992
DOLLARS. .	42 755 501	2 505 817	902 360	748 175	442 392
$1 TO $199. . . . . .FARMS. .	26 362	2 149	13	167	447
$200 TO $499. . . . . .FARMS. .	11 448	944	15	167	254
$500 TO $999. . . . . .FARMS. .	5 133	363	22	86	163
$1,000 TO $2,499. . . . . .FARMS. .	4 096	365	39	141	100
$2,500 TO $4,999. . . . . .FARMS. .	2 709	113	27	58	28
$5,000 TO $9,999. . . . . .FARMS. .	783	31	19	12	-
$10,000 TO $19,999. . . . . .FARMS. .	301	23	12	11	-
$20,000 TO $49,999. . . . . .FARMS. .	106	6	6	-	-
$50,000 AND OVER. . . . . .FARMS. .	55	3	3	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	1 105 356 382	74 893 334	11 405 275	22 128 815	21 653 134
AVERAGE PER FARM.	10 227	11 714	60 990	26 920	14 162
ALL CROPS	493 910 721	32 233 829	5 104 179	9 107 429	8 853 245
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	458 288 793	29 548 313	4 324 690	8 428 737	8 269 626
VEGETABLES.	9 993 907	1 850 656	679 554	534 654	384 561
FRUITS AND NUTS	5 583 691	277 558	46 373	67 954	59 640
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	20 044 330	557 302	53 562	76 084	139 418
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	610 686 304	42 545 479	6 274 946	13 008 026	12 754 413
POULTRY AND POULTRY PRODUCTS.	101 687 745	6 260 352	1 066 221	1 879 355	1 661 727
DAIRY PRODUCTS.	107 374 610	12 765 607	1 697 185	4 433 301	4 109 425
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	401 623 949	23 519 520	3 511 540	6 695 370	6 983 261
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . .FARMS. .	70 635	5 420	164	719	1 362
NUMBER. .	2 053 417	152 217	14 935	35 787	44 080
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	55 915	4 700	127	626	1 212
NUMBER. .	759 247	66 512	5 582	15 830	19 839
MILK COWS . . . . . .FARMS. .	25 720	3 303	103	513	943
NUMBER. .	328 065	41 181	4 152	11 962	12 978
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	55 335	4 511	136	615	1 191
NUMBER. .	597 664	45 424	4 432	10 390	13 655
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	56 602	4 423	147	621	1 133
NUMBER. .	696 506	40 281	4 921	9 567	10 586
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	21 286	974	7	37	90
10 TO 19.	16 506	1 549	4	44	276
20 TO 49.	21 663	2 166	35	333	795
50 TO 99.	8 291	607	68	268	172
100 TO 199.	2 271	106	39	31	28
200 TO 499.	530	16	9	6	1
500 OR MORE	88	2	2	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	15 563	719	6	31	80
5 TO 9.	12 952	1 239	1	30	170
10 TO 19.	14 662	1 660	9	147	611
20 TO 29.	6 491	627	19	207	241
30 TO 49.	4 582	366	59	183	86
50 TO 99.	1 472	75	24	23	24
100 TO 199.	163	12	7	5	-
200 OR MORE	30	2	2	-	-
MILK COWS:					
1 TO 4.	9 723	687	5	32	88
5 TO 9.	4 823	912	-	21	156
10 TO 19.	5 162	1 057	5	119	511
20 TO 29.	2 820	394	15	193	161
30 TO 49.	2 405	219	54	140	25
50 TO 99.	730	32	22	8	2
100 OR MORE	57	2	2	-	-
HOGS AND PIGS . . . . . .FARMS. .	48 177	4 374	154	657	1 244
NUMBER. .	4 496 507	327 359	39 029	87 498	107 701
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	36 603	3 517	113	533	1 037
NUMBER. .	593 535	44 228	4 862	11 178	14 679
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	45 221	4 184	150	647	1 214
NUMBER. .	3 902 972	283 131	34 167	76 320	93 022
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	7 698	456	3	10	52
10 TO 24.	7 660	608	7	27	82
25 TO 99.	18 289	2 203	17	211	691
100 TO 199.	8 224	808	43	277	347
200 TO 499.	5 349	281	70	130	70
500 OR MORE	957	18	14	2	2

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 11.—General Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	1 359	1 183	179	710	373	3
DOLLARS. .	343 840	230 027	24 021	86 360	43 031	1 280
$1 TO $199. . . . . .FARMS. .	648	599	110	583	320	1
$200 TO $499. . . . . .FARMS. .	548	550	69	127	53	1
$500 TO $999. . . . . .FARMS. .	158	34	-	-	-	1
$1,000 TO $1,999. . . . . .FARMS. .	-	-	-	-	-	-
$2,000 TO $2,499. . . . . .FARMS. .	-	-	-	-	-	-
$2,500 TO $4,999. . . . . .FARMS. .	5	-	-	-	-	-
$5,000 TO $9,999. . . . . .FARMS. .	-	-	-	-	-	-
$10,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-	-
HIRED LABOR . . . . . .FARMS. .	1 167	939	101	400	236	7
DOLLARS. .	246 990	151 370	14 530	45 701	23 952	114 071
$1 TO $199. . . . . .FARMS. .	789	655	78	325	191	-
$200 TO $499. . . . . .FARMS. .	263	228	17	59	45	-
$500 TO $999. . . . . .FARMS. .	49	40	3	16	-	-
$1,000 TO $2,499. . . . . .FARMS. .	66	16	3	-	-	-
$2,500 TO $4,999. . . . . .FARMS. .	-	-	-	-	-	2
$5,000 TO $9,999. . . . . .FARMS. .	-	-	-	-	-	1
$10,000 TO $19,999. . . . . .FARMS. .	-	-	-	-	-	1
$20,000 TO $49,999. . . . . .FARMS. .	-	-	-	-	-	3
$50,000 AND OVER. . . . . .FARMS. .	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	13 309 225	5 824 738	572 147	1 332 131	890 966	745 029
AVERAGE PER FARM.	7 229	3 664	1 349	1 126	1 152	82 781
ALL CROPS	5 836 003	2 982 549	350 424	947 718	551 780	349 259
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	5 413 665	2 789 655	321 940	895 829	523 823	244 081
VEGETABLES.	181 985	60 964	8 938	13 314	7 229	57 400
FRUITS AND NUTS	57 367	38 447	7 777	13 430	8 162	36 498
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	182 986	93 483	11 769	25 145	12 566	11 280
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	7 457 020	2 831 252	219 822	381 023	339 110	395 770
POULTRY AND POULTRY PRODUCTS.	1 136 767	477 189	39 093	35 661	77 292	61 692
DAIRY PRODUCTS.	1 945 706	546 551	33 439	26 953	42 870	109 272
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	4 374 547	1 807 512	147 290	318 409	218 948	224 806
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS. .	1 592	1 306	277	674	442	7
NUMBER. .	34 873	19 744	2 798	6 838	3 968	1 244
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	1 374	1 119	242	518	390	7
NUMBER. .	15 278	8 741	1 242	2 485	1 790	448
MILK COWS . . . . . .FARMS. .	967	641	136	182	196	4
NUMBER. .	8 305	3 311	473	470	558	219
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	1 330	1 026	213	518	311	7
NUMBER. .	10 348	5 699	900	2 226	1 227	476
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	1 312	1 022	188	506	267	6
NUMBER. .	9 247	5 304	656	2 127	951	320
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	245	431	164	407	282	-
10 TO 19.	598	543	84	181	124	-
20 TO 49.	663	313	27	82	34	2
50 TO 99.	80	17	2	3	2	1
100 TO 199.	6	2	-	1	-	3
200 TO 499.	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	1
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	172	310	120	293	228	1
5 TO 9.	452	488	98	166	129	-
10 TO 19.	596	275	22	55	32	1
20 TO 29.	121	37	2	3	1	2
30 TO 49.	31	7	-	1	-	1
50 TO 99.	2	2	-	-	-	1
100 TO 199.	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	1
MILK COWS:						
1 TO 4.	187	280	95	148	157	-
5 TO 9.	385	310	40	34	39	-
10 TO 19.	371	50	1	-	-	1
20 TO 29.	24	1	-	-	-	-
30 TO 49.	-	-	-	-	-	2
50 TO 99.	-	-	-	-	-	-
100 OR MORE	-	-	-	-	-	1
HOGS AND PIGS . . . . . .FARMS. .	1 302	867	150	273	171	7
NUMBER. .	64 165	26 350	2 616	4 093	2 303	2 603
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	1 043	692	99	183	114	6
NUMBER. .	8 958	4 099	452	773	341	332
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	1 251	792	130	231	151	6
NUMBER. .	55 207	22 251	2 164	3 320	1 962	2 271
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	145	178	68	143	80	1
10 TO 24.	206	242	44	76	64	-
25 TO 99.	825	423	36	53	27	3
100 TO 199.	117	22	2	-	-	-
200 TO 499.	9	2	-	1	-	1
500 OR MORE	-	-	-	-	-	2

TABLE 21. **Farm Characteristics, by Economic Class: 1964**—Continued

Part 11.—General Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	40 931	3 900	126	581	1 132
	LITTERS	901 507	67 449	7 521	18 330	22 371
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		4 999	295	4	4	35
3 TO 9 LITTERS		11 172	1 188	6	32	184
10 TO 19 LITTERS		9 779	1 183	7	114	393
20 TO 49 LITTERS		10 462	1 037	40	341	487
50 TO 99 LITTERS		3 462	171	52	84	30
100 LITTERS OR MORE		1 057	26	17	6	3
SHEEP AND LAMBS	FARMS	13 211	846	35	113	221
	NUMBER	360 738	21 137	1 080	3 684	5 255
LAMBS UNDER 1 YEAR OLD	FARMS	8 072	526	21	77	129
	NUMBER	115 957	5 238	444	905	1 337
SHEEP 1 YEAR OLD AND OVER	FARMS	12 770	818	31	110	213
	NUMBER	244 781	15 899	636	2 779	3 918
EWES	FARMS	12 464	803	30	106	210
	NUMBER	227 421	14 730	600	2 468	3 619
RAMS AND WETHERS	FARMS	9 422	575	22	84	145
	NUMBER	17 360	1 169	36	311	299
CHICKENS 4 MONTHS OLD AND OVER	FARMS	29 194	3 177	65	355	755
	NUMBER	14 163 752	1 232 521	127 106	333 215	355 707
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	63 287	5 352	165	724	1 371
	NUMBER	1 224 660	75 592	9 945	17 141	21 338
	DOLLARS	177 045 966	8 384 606	1 348 965	2 069 861	2 330 190
HOGS AND PIGS	FARMS	48 295	4 547	163	688	1 291
	NUMBER	7 502 242	518 935	67 561	150 606	162 882
	DOLLARS	216 317 259	14 594 290	2 082 087	4 532 586	4 545 067
SHEEP AND LAMBS	FARMS	12 184	783	32	105	206
	NUMBER	302 509	17 671	2 240	2 941	4 143
	DOLLARS	4 990 097	298 692	46 020	51 291	67 002
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	18 567	3 105	100	527	968
	POUNDS	2 642 548 024	315 717 460	42 131 902	110 211 858	102 065 563
	DOLLARS	106 985 219	12 677 993	1 697 185	4 426 875	4 093 609
CREAM	FARMS	781	124	-	2	19
BUTTERFAT	POUNDS	735 231	165 392	-	12 125	29 853
	DOLLARS	389 676	87 656	-	6 426	15 821
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	574	42	5	15	13
	NUMBER	20 971 062	513 953	156 000	221 934	93 519
	DOLLARS	11 534 084	282 674	85 800	122 064	51 435
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	14 710	2 440	57	301	631
	NUMBER	9 049 826	912 385	102 369	228 373	268 231
	DOLLARS	3 891 436	392 328	44 019	98 201	115 340
CHICKEN EGGS	FARMS	18 340	2 735	59	316	672
	DOZENS	184 613 149	16 241 777	2 132 132	4 808 897	4 587 258
	DOLLARS	57 230 077	5 034 952	660 961	1 490 758	1 422 050
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	76 225	5 784	186	820	1 503
	ACRES	4 479 825	300 282	37 897	87 380	91 595
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		22 611	1 459	-	5	68
20 TO 49 ACRES		23 183	2 160	3	57	531
50 TO 74 ACRES		10 459	884	6	148	463
75 TO 99 ACRES		6 358	509	14	181	275
100 TO 149 ACRES		7 329	478	36	288	141
150 TO 199 ACRES		3 060	171	49	100	21
200 ACRES OR MORE		3 225	123	78	41	4
HARVESTED FOR GRAIN	FARMS	75 188	5 701	184	814	1 491
	ACRES	4 293 040	283 383	35 303	82 014	86 734
	BUSHELS	308 633 586	18 873 470	2 855 995	5 852 156	5 546 197
SALES	FARMS	49 764	3 572	147	630	969
	BUSHELS	180 687 777	7 751 409	1 547 531	2 623 144	2 001 778
SOYBEANS FOR BEANS	FARMS	59 060	4 428	170	717	1 228
	ACRES	2 666 929	167 964	18 983	47 018	52 527
	BUSHELS	64 474 337	3 936 652	513 454	1 184 865	1 203 757
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	54 166	4 593	170	757	1 319
	ACRES	1 374 151	108 539	11 472	28 779	33 600
	BUSHELS	46 237 941	3 553 653	417 548	999 260	1 085 753
OATS FOR GRAIN	FARMS	25 493	2 835	90	476	860
	ACRES	375 181	41 040	2 599	9 649	13 423
	BUSHELS	16 525 216	1 863 795	133 209	476 917	630 762
BARLEY FOR GRAIN	FARMS	1 487	208	7	26	48
	ACRES	15 097	2 012	134	272	602
	BUSHELS	540 413	71 309	6 580	11 475	19 835
RYE FOR GRAIN	FARMS	2 959	233	12	47	71
	ACRES	28 271	1 910	216	486	521
	BUSHELS	601 558	41 738	5 081	11 270	11 609

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 11.—General Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . FARMS.	1 159	784	118	209	128	6
LITTERS.	13 151	5 537	539	873	461	623
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS.	94	116	42	87	57	-
3 TO 9 LITTERS.	421	482	63	106	66	1
10 TO 19 LITTERS.	499	158	12	14	5	-
20 TO 49 LITTERS.	141	27	1	2	-	2
50 TO 99 LITTERS.	4	1	-	-	-	1
100 LITTERS OR MORE	-	-	-	-	-	2
SHEEP AND LAMBS . . . FARMS.	250	197	30	119	64	-
NUMBER.	6 057	4 556	505	2 233	1 284	-
LAMBS UNDER 1 YEAR OLD. FARMS.	151	131	17	74	35	-
NUMBER.	1 353	1 088	111	487	233	-
SHEEP 1 YEAR OLD AND OVER . . . FARMS.	244	192	28	115	62	-
NUMBER.	4 704	3 468	394	1 746	1 051	-
EWES. FARMS.	240	189	28	112	62	-
NUMBER.	4 422	3 251	370	1 614	1 002	-
RAMS AND WETHERS. FARMS.	171	133	20	90	39	-
NUMBER.	282	217	24	132	49	-
CHICKENS 4 MONTHS OLD AND OVER. FARMS.	1 007	816	179	270	357	6
NUMBER.	269 019	130 790	16 684	16 367	28 910	8 667
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . FARMS.	1 599	1 257	236	493	380	7
NUMBER.	17 192	8 943	1 033	2 101	1 539	566
DOLLARS.	1 705 477	850 764	79 349	177 530	135 712	92 410
HOGS AND PIGS . . . FARMS.	1 366	902	137	242	162	6
NUMBER.	95 939	38 334	3 613	5 794	3 182	3 901
DOLLARS.	2 524 208	852 924	57 418	93 836	58 684	132 396
SHEEP AND LAMBS . . . FARMS.	236	177	27	94	59	-
NUMBER.	4 596	3 341	410	1 410	1 069	-
DOLLARS.	73 691	54 548	6 140	22 477	16 076	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . FARMS.	916	519	75	67	98	5
POUNDS.	47 600 147	12 977 561	730 429	614 071	920 801	2 641 702
DOLLARS.	1 908 843	522 146	29 335	24 952	37 567	109 272
CREAM . . . FARMS.	43	44	16	10	26	-
BUTTERFAT . . . POUNDS.	69 580	46 076	7 758	3 782	10 026	-
DOLLARS.	36 877	24 421	4 111	2 004	5 314	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS.	6	3	-	-	-	-
NUMBER.	32 300	10 200	-	-	-	-
DOLLARS.	17 765	5 610	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . FARMS.	796	565	90	99	175	7
NUMBER.	210 575	93 094	9 743	9 851	15 432	3 909
DOLLARS.	90 547	40 032	4 189	4 236	6 636	1 681
CHICKEN EGGS. FARMS.	889	677	122	132	273	7
DOZENS.	3 232 620	1 373 229	107 641	99 979	224 801	165 735
DOLLARS.	1 002 112	425 702	33 369	30 993	69 688	51 378
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . FARMS.	1 747	1 309	219	425	305	8
ACRES.	56 610	24 247	2 553	4 336	2 813	1 272
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES.	417	783	186	374	285	-
20 TO 49 ACRES.	1 042	495	32	51	20	2
50 TO 74 ACRES.	237	29	1	-	-	-
75 TO 99 ACRES.	37	2	-	-	-	1
100 TO 149 ACRES.	13	-	-	-	-	-
150 TO 199 ACRES.	1	-	-	-	-	1
200 ACRES OR MORE	-	-	-	-	-	4
HARVESTED FOR GRAIN . . . FARMS.	1 725	1 277	210	405	297	8
ACRES.	53 878	23 054	2 400	4 036	2 732	1 035
BUSHELS.	3 228 565	1 283 719	106 838	181 610	133 244	80 822
SALES . . . FARMS.	996	702	128	287	189	6
BUSHELS.	1 092 716	447 259	38 981	88 349	59 432	42 490
SOYBEANS FOR BEANS. FARMS.	1 291	917	105	263	153	5
ACRES.	33 350	14 968	1 118	2 902	1 444	447
BUSHELS.	719 348	295 985	19 243	47 477	25 651	10 466
SMALL GRAINS HARVESTED:						
WHEAT . . . FARMS.	1 372	873	102	195	165	7
ACRES.	23 084	10 645	959	1 828	1 528	334
BUSHELS.	712 947	313 851	24 294	48 922	42 225	12 424
OATS FOR GRAIN. FARMS.	833	515	61	120	95	7
ACRES.	10 135	4 792	442	985	703	470
BUSHELS.	428 712	180 231	13 964	35 767	21 498	14 193
BARLEY FOR GRAIN. FARMS.	74	49	4	6	8	1
ACRES.	614	359	31	32	42	1
BUSHELS.	19 807	12 952	660	1 100	1 103	50
RYE FOR GRAIN . . . FARMS.	57	42	4	17	6	1
ACRES.	421	240	26	188	32	20
BUSHELS.	8 707	4 596	475	2 830	695	400

TABLE 21. **Farm Characteristics, by Economic Class: 1964**—Continued

Part 11.—General Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	32 994	3 584	119	556	952
	ACRES	616 655	79 599	6 455	17 059	21 559
	TONS	1 481 756	214 221	22 471	50 121	56 549
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	27 591	2 853	62	323	681
	ACRES	466 213	52 970	1 680	8 537	15 307
	TONS	714 455	88 315	3 525	15 914	26 880
LESPEDEZA CUT FOR HAY	FARMS	3 159	321	1	9	56
	ACRES	37 161	4 311	4	255	890
	TONS	46 312	5 967	2	429	1 340
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	2 236	199	1	14	30
	ACRES	21 190	1 897	5	180	286
	TONS	27 050	2 459	8	330	447
OTHER HAY CUT	FARMS	2 185	179	6	17	41
	ACRES	27 609	2 335	77	264	623
	TONS	38 997	3 839	155	637	1 014
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	1 619	162	29	69	39
	ACRES	41 582	3 576	1 101	1 424	720
	TONS, GREEN WT.	255 204	20 177	6 793	8 227	3 692
RED CLOVER SEED	FARMS	6 711	925	19	122	250
	ACRES	94 489	12 726	396	2 414	3 893
	POUNDS	7 248 916	1 007 988	32 963	198 038	290 872
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	7 241	745	10	45	137
	ACRES	6 858	408	146	96	53
	HUNDREDWEIGHT	1 652 965	72 244	24 428	19 335	13 475
TOBACCO	FARMS	5 570	788	3	23	115
	ACRES	6 912	1 152	10	98	277
	POUNDS	12 351 013	2 125 907	22 000	191 957	553 190
POPCORN	FARMS	902	177	18	37	53
	ACRES	32 676	8 481	2 584	1 979	2 199
	POUNDS, EAR CORN	67 382 065	19 653 239	7 033 215	4 507 940	4 756 803
VEGETABLES HARVESTED FOR SALE	FARMS	2 309	403	38	78	101
	ACRES	40 901	8 847	2 041	2 561	2 198
SALES	DOLLARS	9 993 907	1 850 656	679 554	534 654	384 561
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1 965	182	3	16	40
	ACRES	13 663	669	125	155	145

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 11.—General Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . . .FARMS. .	969	796	192	645	372	8
ACRES. .	18 722	13 316	2 488	8 241	4 403	785
TONS. .	47 087	33 050	4 943	17 954	9 197	1 603
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . .FARMS. .	914	705	168	353	293	2
ACRES. .	15 181	10 238	2 027	4 833	4 030	14
TONS. .	23 656	15 410	2 930	7 417	5 252	48
LESPEDEZA CUT FOR HAY . . . . . .FARMS. .	100	104	51	111	56	-
ACRES. .	1 449	1 081	632	1 184	664	-
TONS. .	1 982	1 430	784	1 585	717	-
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . .FARMS. .	56	73	25	53	26	-
ACRES. .	554	668	204	483	251	-
TONS. .	563	836	275	595	259	-
OTHER HAY CUT . . . . . .FARMS. .	54	46	15	61	30	2
ACRES. .	616	614	141	757	460	110
TONS. .	909	919	205	1 206	573	170
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . .FARMS. .	15	7	3	4	1	2
ACRES. .	144	175	12	35	4	200
TONS, GREEN WT. .	802	606	57	73	29	1 750
RED CLOVER SEED . . . . . .FARMS. .	303	214	17	42	49	-
ACRES. .	3 706	2 171	146	363	474	-
POUNDS. .	303 355	172 670	10 090	25 368	40 198	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . .FARMS. .	251	219	83	146	124	6
ACRES. .	52	45	16	15	16	131
HUNDREDWEIGHT. .	8 236	5 227	1 543	2 185	1 829	23 172
TOBACCO . . . . . .FARMS. .	249	322	76	134	93	1
ACRES. .	396	319	52	81	64	14
POUNDS. .	724 957	555 776	78 027	128 569	90 938	20 000
POPCORN . . . . . .FARMS. .	39	30	-	13	4	1
ACRES. .	1 196	523	-	141	40	2
POUNDS, EAR CORN. .	2 316 991	1 038 290	-	164 632	60 646	1 300
VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	95	69	22	45	29	3
ACRES. .	1 552	434	61	96	47	162
SALES . . . . . .DOLLARS. .	181 985	60 964	8 938	13 314	7 229	57 400
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . .FARMS. .	52	49	22	49	32	4
ACRES. .	111	94	39	63	40	127

TABLE 22. Characteristics of Commercial Farms, by Type: 1964

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL COMMERCIAL FARMS	CASH-GRAIN	TOBACCO	OTHER FIELD-CROP	VEGETABLE
FARMS, ACREAGE, AND VALUE						
FARMS	NUMBER	75 252	29 975	888	102	409
PERCENT		100.0	39.8	1.2	.1	.5
LAND IN FARMS	ACRES	16 011 559	7 392 394	101 197	43 812	47 963
PERCENT		100.0	46.2	.6	.3	.3
AVERAGE SIZE OF FARM	ACRES	212.8	246.6	114.0	429.5	117.3
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	67 146	83 241	16 120	140 176	58 425
AVERAGE PER ACRE	DOLLARS	312.55	333.35	131.65	304.14	409.21
FARMS BY VALUE:						
LESS THAN $10,000		4 315	862	322	4	23
$10,000 TO $19,999		8 613	2 116	263	14	69
$20,000 TO $39,999		19 150	6 548	167	14	81
$40,000 TO $69,999		17 623	7 120	33	15	65
$70,000 TO $99,999		9 792	4 605	11	11	29
$100,000 TO $149,999		8 072	4 358	6	13	23
$150,000 TO $199,999		3 684	2 112	-	5	6
$200,000 TO $499,999		3 334	2 111	-	9	20
$500,000 OR MORE		203	107	-	4	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	71 589	29 975	888	102	409
	ACRES	9 811 394	5 070 886	17 723	28 565	31 521
1 TO 9 ACRES	FARMS	2 495	241	363	3	58
10 TO 19 ACRES	FARMS	2 665	445	172	3	51
20 TO 29 ACRES	FARMS	3 077	525	151	5	35
30 TO 49 ACRES	FARMS	7 790	2 446	128	13	62
50 TO 99 ACRES	FARMS	19 511	7 941	64	20	104
100 TO 199 ACRES	FARMS	20 198	9 117	9	23	65
200 TO 499 ACRES	FARMS	14 528	8 351	1	22	29
500 TO 999 ACRES	FARMS	1 231	856	-	8	5
1,000 ACRES OR MORE	FARMS	94	53	-	5	-
CROPLAND USED ONLY FOR PASTURE	FARMS	40 434	12 024	258	33	75
	ACRES	1 130 030	293 726	7 546	941	1 298
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	28 131	12 690	341	56	125
	ACRES	979 906	516 643	6 226	3 657	3 611
CROP FAILURE	FARMS	3 356	1 304	32	11	31
	ACRES	53 501	22 237	274	281	238
IDLE CROPLAND	FARMS	12 323	5 048	275	28	85
	ACRES	321 579	150 051	5 074	3 539	2 012
WOODLAND PASTURED	FARMS	28 901	8 737	333	21	61
	ACRES	830 889	251 805	15 927	708	1 279
WOODLAND NOT PASTURED	FARMS	32 359	13 214	332	61	147
	ACRES	1 057 334	425 213	13 884	2 449	3 592
OTHER PASTURE (SEE TEXT)	FARMS	25 261	7 868	467	21	64
	ACRES	867 803	238 889	25 919	647	913
IMPROVED PASTURE	FARMS	8 723	2 555	140	8	14
	ACRES	225 705	59 987	3 215	169	162
IRRIGATED LAND IN FARMS	FARMS	497	62	60	19	60
	ACRES	16 562	3 166	150	5 153	2 283
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	2 892	915	45	-	4
	ACRES	103 583	41 047	408	-	158
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	956	308	7	-	10
	ACRES	31 461	13 100	38	-	60
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	14 645	3 966	389	1	57
	NUMBER	29 759	6 947	808	1	83
	ACRES	20 321	6 450	331	3	57
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	12 678	5 777	30	11	41
FEED GRAINS	FARMS	24 373	11 430	263	39	73
FARMS BY SIZE						
LESS THAN 10 ACRES		1 656	29	102	-	20
10 TO 49 ACRES		5 567	1 160	148	4	114
50 TO 69 ACRES		3 426	1 116	76	2	44
70 TO 99 ACRES		9 614	3 629	152	16	58
100 TO 139 ACRES		10 639	4 030	138	14	59
140 TO 179 ACRES		9 799	3 817	96	10	36
180 TO 219 ACRES		7 307	2 967	70	8	25
220 TO 259 ACRES		6 027	2 606	36	3	13
260 TO 499 ACRES		16 426	7 951	62	29	28
500 TO 699 ACRES		3 156	1 723	4	3	7
700 TO 999 ACRES		1 182	693	4	6	5
1,000 TO 1,999 ACRES		397	238	-	4	-
2,000 ACRES OR MORE		56	16	-	3	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		35 122	10 502	457	49	212
PART OWNERS		25 479	12 273	277	34	128
ALL TENANTS		14 360	7 137	154	17	63
CASH TENANTS		784	318	-	-	14
SHARE-CASH TENANTS		1 632	1 060	5	-	-
CROP-SHARE TENANTS		3 871	2 933	124	9	21
LIVESTOCK-SHARE TENANTS		6 422	2 135	43	-	4
OTHER AND UNSPECIFIED TENANTS		1 341	535	-	-	6
WHITE FARM OPERATORS:						
FULL OWNERS		35 075	10 486	457	49	212
PART OWNERS		25 456	12 255	277	34	128
ALL TENANTS		14 345	7 129	153	17	63
NONWHITE FARM OPERATORS:						
FULL OWNERS		47	16	-	-	-
PART OWNERS		23	18	-	-	-
ALL TENANTS		15	8	1	-	-

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
FARMS, ACREAGE, AND VALUE						
FARMS . . . . . NUMBER. .	267	2 801	8 964	24 075	6 393	1 378
PERCENT	.4	3.7	11.9	32.0	8.5	1.8
LAND IN FARMS . . . . . .ACRES. .	30 662	311 962	1 704 744	4 948 057	1 342 600	88 168
PERCENT	.2	1.9	10.6	30.9	8.4	.6
AVERAGE SIZE OF FARM. . . . . .ACRES. .	114.8	111.4	190.2	205.5	210.0	64.0
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . .DOLLARS. .	40 023	43 537	51 485	61 304	57 320	38 281
AVERAGE PER ACRE. . . . . .DOLLARS. .	294.63	391.22	274.56	297.63	278.46	516.51
FARMS BY VALUE:						
LESS THAN $10,000	60	310	585	1 667	227	255
$10,000 TO $19,999.	54	460	1 138	3 429	782	288
$20,000 TO $39,999.	70	852	2 606	6 387	2 063	362
$40,000 TO $69,999.	46	602	2 260	5 660	1 682	140
$70,000 TO $99,999.	13	182	1 042	3 038	790	71
$100,000 TO $149,999.	13	125	644	2 331	544	15
$150,000 TO $199,999.	15	65	174	1 065	217	25
$200,000 TO $499,999.	2	29	149	869	133	12
$500,000 OR MORE.	-	4	3	58	17	10
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . .FARMS. .	267	2 000	8 671	22 045	6 379	853
ACRES. .	14 424	154 181	946 983	2 741 890	791 454	13 767
1 TO 9 ACRES. . . . . .FARMS. .	60	252	154	764	58	542
10 TO 19 ACRES. . . . . .FARMS. .	46	178	328	1 131	190	121
20 TO 29 ACRES. . . . . .FARMS. .	38	186	471	1 332	268	66
30 TO 49 ACRES. . . . . .FARMS. .	37	360	1 109	2 743	834	58
50 TO 99 ACRES. . . . . .FARMS. .	46	514	2 753	5 973	2 055	41
100 TO 199 ACRES. . . . . .FARMS. .	25	349	2 799	5 936	1 855	20
200 TO 499 ACRES. . . . . .FARMS. .	12	156	1 031	3 867	1 054	5
500 TO 999 ACRES. . . . . .FARMS. .	3	4	24	275	56	-
1,000 ACRES OR MORE . . . . . .FARMS. .	-	1	2	24	9	-
CROPLAND USED ONLY FOR PASTURE. . . . . .FARMS. .	46	1 130	6 677	15 747	4 155	289
ACRES. .	1 407	29 492	194 579	487 851	105 744	7 446
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .FARMS. .	77	806	2 556	8 766	2 454	260
ACRES. .	2 160	23 980	62 946	283 290	70 317	7 076
CROP FAILURE. . . . . .FARMS. .	14	92	445	1 052	336	39
ACRES. .	234	991	5 964	17 825	4 824	633
IDLE CROPLAND . . . . . .FARMS. .	60	503	1 329	3 556	1 145	294
ACRES. .	1 206	10 856	27 076	90 955	23 868	6 942
WOODLAND PASTURED . . . . . .FARMS. .	39	683	4 194	11 580	3 013	240
ACRES. .	1 202	16 104	101 252	358 222	77 586	6 804
WOODLAND NOT PASTURED . . . . . .FARMS. .	119	1 159	4 201	9 512	3 237	377
ACRES. .	5 858	34 060	119 870	324 185	102 714	25 509
OTHER PASTURE (SEE TEXT). . . . . .FARMS. .	48	688	3 835	9 452	2 508	310
ACRES. .	1 501	16 611	132 796	357 909	82 269	10 349
IMPROVED PASTURE. . . . . .FARMS. .	18	231	1 338	3 516	835	68
ACRES. .	441	4 620	30 991	104 706	19 117	2 297
IRRIGATED LAND IN FARMS . . . . . .FARMS. .	23	9	54	54	67	89
ACRES. .	554	207	752	2 159	1 578	560
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . .FARMS. .	9	62	437	1 163	245	12
ACRES. .	185	1 442	11 111	41 732	7 451	49
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . .FARMS. .	15	15	166	346	85	4
ACRES. .	1 066	327	3 761	11 279	1 782	48
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . .FARMS. .	65	635	2 100	5 805	1 438	189
NUMBER. .	194	1 271	4 343	12 858	2 972	282
ACRES. .	103	847	2 398	8 147	1 719	266
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . .FARMS. .	14	226	1 204	4 224	1 100	51
FEED GRAINS . . . . . .FARMS. .	52	605	2 063	7 557	2 116	175
FARMS BY SIZE						
LESS THAN 10 ACRES.	13	495	60	467	9	461
10 TO 49 ACRES.	101	593	425	2 338	216	468
50 TO 69 ACRES.	23	194	368	1 251	247	105
70 TO 99 ACRES.	41	408	1 187	3 108	899	116
100 TO 139 ACRES.	29	315	1 540	3 347	1 090	77
140 TO 179 ACRES.	18	250	1 490	3 042	1 000	40
180 TO 219 ACRES.	11	138	1 114	2 258	680	36
220 TO 259 ACRES.	6	114	833	1 816	579	21
260 TO 499 ACRES.	15	249	1 687	5 015	1 356	34
500 TO 699 ACRES.	5	32	203	948	219	12
700 TO 999 ACRES.	2	9	44	346	69	4
1,000 TO 1,999 ACRES.	3	2	10	114	24	2
2,000 ACRES OR MORE	-	2	3	25	5	2
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	199	2 051	4 307	13 194	2 934	1 217
PART OWNERS	46	563	2 942	6 689	2 457	70
ALL TENANTS	15	158	1 682	4 087	987	60
CASH TENANTS.	6	20	124	240	61	1
SHARE-CASH TENANTS.	-	6	103	352	106	-
CROP-SHARE TENANTS.	8	32	185	356	196	7
LIVESTOCK-SHARE TENANTS	-	38	913	2 765	524	-
OTHER AND UNSPECIFIED TENANTS	16	63	171	450	75	25
WHITE FARM OPERATORS:						
FULL OWNERS	199	2 048	4 304	13 173	2 931	1 216
PART OWNERS	46	563	2 942	6 687	2 455	69
ALL TENANTS	15	158	1 681	4 083	986	60
NONWHITE FARM OPERATORS:						
FULL OWNERS	-	3	3	21	3	1
PART OWNERS	-	-	-	2	2	1
ALL TENANTS	-	-	1	4	1	-

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	TOBACCO	OTHER FIELD-CROP	VEGETABLE
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS. .	74 786	29 939	802	89	316
PERSONS. .	267 852	104 500	2 698	410	1 253
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	267 600	104 350	2 698	410	1 253
NONWHITE.	252	150	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	111 425	31 837	1 173	199	511
PART OWNERS AND MANAGERS.	100 851	46 169	840	176	517
ALL TENANTS	55 576	26 494	685	35	225
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	1 674	887	35	5	11
25 TO 34 YEARS.	8 388	3 669	92	11	30
35 TO 44 YEARS.	16 571	6 870	165	26	90
45 TO 54 YEARS.	21 030	8 329	249	30	130
55 TO 64 YEARS.	19 044	6 903	292	22	118
65 YEARS AND OVER	8 545	3 317	55	8	30
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	10 293	4 227	109	25	32
5 TO 9 YEARS.	13 662	5 196	137	38	71
10 TO 14 YEARS.	17 484	6 738	140	30	67
15 TO 19 YEARS.	14 608	5 667	143	24	103
20 TO 24 YEARS.	5 000	2 041	37	13	36
25 TO 34 YEARS.	9 962	4 214	109	27	37
35 TO 44 YEARS.	17 463	7 202	154	11	48
45 TO 54 YEARS.	21 890	8 551	234	38	121
55 TO 64 YEARS.	19 113	6 975	259	14	82
65 YEARS AND OVER	9 570	3 827	70	2	39
FEMALE:					
UNDER 5 YEARS	9 749	3 845	121	24	27
5 TO 9 YEARS.	12 505	4 771	128	22	46
10 TO 14 YEARS.	16 050	6 108	129	22	104
15 TO 19 YEARS.	12 516	4 494	121	23	88
20 TO 24 YEARS.	4 317	1 807	79	14	10
25 TO 34 YEARS.	11 342	4 745	123	19	37
35 TO 44 YEARS.	19 019	7 749	180	17	88
45 TO 54 YEARS.	20 249	7 841	208	39	136
55 TO 64 YEARS.	14 970	5 597	134	8	38
65 YEARS AND OVER	8 090	2 905	83	-	43
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	868	302	33	-	3
5 TO 7 YEARS	4 047	1 429	81	9	14
8 YEARS.	18 374	6 155	338	16	82
HIGH SCHOOL: 1 TO 3 YEARS	12 046	5 050	119	25	80
4 YEARS.	32 098	14 082	163	33	89
COLLEGE: 1 TO 3 YEARS	4 145	1 781	36	5	13
4 YEARS OR MORE.	3 208	1 140	32	1	35
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	1 317	541	17	-	-
5 TO 7 YEARS	1 358	337	25	5	3
8 YEARS.	5 099	1 640	41	4	14
HIGH SCHOOL: 1 TO 3 YEARS	20 236	7 681	181	28	180
4 YEARS.	12 270	5 025	164	44	37
COLLEGE: 1 TO 3 YEARS	2 078	947	11	2	16
4 YEARS OR MORE.	522	224	-	-	12
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	2 191	727	61	-	3
5 TO 7 YEARS	6 919	2 360	133	9	35
8 YEARS.	33 885	11 113	610	39	151
HIGH SCHOOL: 1 TO 3 YEARS	23 832	9 670	254	36	163
4 YEARS.	68 203	29 293	376	67	219
COLLEGE: 1 TO 3 YEARS	9 643	3 892	50	22	33
4 YEARS OR MORE.	6 995	2 551	70	2	65
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	162	42	7	-	-
5 TO 7 YEARS	242	47	8	8	-
8 YEARS.	1 438	307	41	-	4
HIGH SCHOOL: 1 TO 3 YEARS	2 967	1 152	62	13	25
4 YEARS.	13 765	6 191	106	19	37
COLLEGE: 1 TO 3 YEARS	1 504	667	-	5	-
4 YEARS OR MORE.	1 226	553	8	1	8
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	1 486	513	36	-	3
5 TO 7 YEARS	4 635	1 684	59	1	35
8 YEARS.	20 194	7 079	314	12	65
HIGH SCHOOL: 1 TO 3 YEARS	7 395	2 875	38	3	52
4 YEARS.	12 066	5 053	44	5	34
COLLEGE: 1 TO 3 YEARS	3 473	1 256	21	2	-
4 YEARS OR MORE.	2 494	844	34	1	13

TABLE 22. **Characteristics of Commercial Farms, by Type: 1964**—Continued

[Some data based on sample: see Introduction and Appendix A]

SUBJECT	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS. .	273	2 629	8 601	24 504	6 455	1 178
PERSONS. .	876	10 270	35 539	84 177	24 520	3 609
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	876	10 270	35 539	84 100	24 497	3 607
NONWHITE.	-	-	-	77	23	2
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	568	7 122	16 314	40 959	9 628	3 114
PART OWNERS AND MANAGERS.	218	2 453	12 422	26 932	10 738	386
ALL TENANTS	90	695	6 803	16 286	4 154	109
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	2	41	179	381	117	16
25 TO 34 YEARS.	18	318	1 025	2 549	590	86
35 TO 44 YEARS.	41	664	2 180	4 991	1 304	240
45 TO 54 YEARS.	60	799	2 678	6 520	1 859	376
55 TO 64 YEARS.	91	707	2 148	6 529	1 699	535
65 YEARS AND OVER	55	272	754	3 105	824	125
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	30	421	1 374	3 068	914	93
5 TO 9 YEARS.	46	553	2 119	4 228	1 135	139
10 TO 14 YEARS.	42	699	2 799	5 102	1 652	215
15 TO 19 YEARS.	39	528	2 380	4 084	1 477	163
20 TO 24 YEARS.	13	196	789	1 315	467	93
25 TO 34 YEARS.	29	330	1 160	3 175	763	118
35 TO 44 YEARS.	43	634	2 366	5 387	1 464	154
45 TO 54 YEARS.	62	900	2 618	6 911	2 106	349
55 TO 64 YEARS.	106	560	2 141	6 836	1 710	430
65 YEARS AND OVER	61	294	844	3 422	893	118
FEMALE:						
UNDER 5 YEARS	29	415	1 254	3 014	928	92
5 TO 9 YEARS.	26	545	1 771	3 889	1 198	109
10 TO 14 YEARS.	34	748	2 533	4 641	1 533	198
15 TO 19 YEARS.	35	608	1 924	3 771	1 320	132
20 TO 24 YEARS.	18	199	543	1 177	398	72
25 TO 34 YEARS.	26	347	1 416	3 620	864	145
35 TO 44 YEARS.	71	777	2 596	5 602	1 761	178
45 TO 54 YEARS.	45	796	2 441	6 521	1 854	368
55 TO 64 YEARS.	84	482	1 625	5 397	1 292	313
65 YEARS AND OVER	37	238	846	3 017	791	130
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	-	23	83	305	93	26
5 TO 7 YEARS	5	120	526	1 339	397	127
8 YEARS.	111	892	2 495	5 990	2 015	280
HIGH SCHOOL: 1 TO 3 YEARS	40	361	1 525	3 713	958	175
4 YEARS.	59	996	3 434	10 369	2 519	354
COLLEGE: 1 TO 3 YEARS	1	157	301	1 442	299	110
4 YEARS OR MORE.	57	80	237	1 346	174	106
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	4	44	200	417	88	6
5 TO 7 YEARS	-	80	290	401	187	30
8 YEARS.	14	304	1 024	1 421	585	52
HIGH SCHOOL: 1 TO 3 YEARS	55	879	3 123	5 813	2 050	246
4 YEARS.	32	378	1 776	3 405	1 248	161
COLLEGE: 1 TO 3 YEARS	12	75	204	596	171	44
4 YEARS OR MORE.	-	19	48	178	40	1
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	7	98	239	743	261	52
5 TO 7 YEARS	14	265	975	2 208	709	211
8 YEARS.	186	1 672	4 784	10 824	3 952	554
HIGH SCHOOL: 1 TO 3 YEARS	80	789	3 147	7 281	2 099	313
4 YEARS.	131	2 096	7 468	22 367	5 358	828
COLLEGE: 1 TO 3 YEARS	40	274	822	3 586	734	190
4 YEARS OR MORE.	106	164	618	2 879	385	155
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	2	47	52	12	-
5 TO 7 YEARS	-	16	40	86	20	17
8 YEARS.	12	97	285	414	249	29
HIGH SCHOOL: 1 TO 3 YEARS	-	130	474	801	265	45
4 YEARS.	27	363	1 465	4 479	951	127
COLLEGE: 1 TO 3 YEARS	6	45	136	540	75	30
4 YEARS OR MORE.	10	24	129	423	55	15
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	7	87	141	481	177	41
5 TO 7 YEARS	14	165	576	1 493	467	141
8 YEARS.	130	728	2 420	6 924	2 186	336
HIGH SCHOOL: 1 TO 3 YEARS	30	185	818	2 708	564	122
4 YEARS.	37	273	1 032	4 517	874	197
COLLEGE: 1 TO 3 YEARS	23	108	261	1 446	264	92
4 YEARS OR MORE.	47	28	208	1 103	154	62

TABLE 22. **Characteristics of Commercial Farms, by Type: 1964**—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	TOBACCO	OTHER FIELD-CROP	VEGETABLE
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.					
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
ALL SOURCES . . . . . HOUSEHOLDS. .	57 046	23 021	621	74	235
DOLLARS. .	241 117 493	104 568 813	2 193 448	427 227	1 125 658
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	40 596	16 605	405	64	157
DOLLARS. .	161 862 619	69 876 908	1 370 788	262 288	525 191
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	7 261	3 076	106	4	46
DOLLARS. .	24 750 589	10 150 937	397 165	12 000	182 665
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	12 133	4 325	184	9	44
DOLLARS. .	13 658 934	5 013 938	161 349	26 358	24 958
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	27 195	11 241	297	40	119
DOLLARS. .	40 845 351	19 527 030	264 146	126 581	392 844
AMOUNT OF INCOME OF ALL MEMBERS:					
$1 TO $499. . . . . HOUSEHOLDS. .	6 952	2 330	121	-	42
DOLLARS. .	1 825 953	663 822	24 811	-	9 432
$500 TO $999. . . . . HOUSEHOLDS. .	5 118	1 690	83	8	27
DOLLARS. .	3 713 156	1 221 564	66 101	5 767	19 823
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	4 793	1 810	36	5	8
DOLLARS. .	5 813 627	2 186 796	45 500	7 000	11 200
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	4 055	1 520	40	5	4
DOLLARS. .	6 905 411	2 591 339	69 823	9 980	7 324
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	6 073	2 500	37	6	22
DOLLARS. .	14 624 940	6 020 623	90 722	13 800	51 044
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	5 580	2 341	77	10	19
DOLLARS. .	19 054 913	7 964 142	268 124	33 882	65 868
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	4 434	2 016	49	12	21
DOLLARS. .	19 571 891	8 951 749	207 135	54 400	91 660
$5,000 AND OVER . . . . . HOUSEHOLDS. .	20 041	8 814	178	28	92
DOLLARS. .	169 607 602	74 968 778	1 421 232	302 398	869 307
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	15 533	6 534	295	29	56
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES . . . . . HOUSEHOLDS. .	28 464	10 948	300	48	124
DOLLARS. .	74 168 973	29 321 973	820 331	131 246	395 057
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	21 772	8 419	198	37	78
DOLLARS. .	59 366 203	23 599 137	573 452	109 746	153 188
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	2 306	978	35	-	29
DOLLARS. .	6 410 560	2 488 484	162 200	-	90 005
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	6 258	2 226	99	6	20
DOLLARS. .	4 652 780	1 637 095	77 429	10 698	11 498
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	3 628	1 390	9	10	18
DOLLARS. .	3 739 430	1 597 257	7 250	10 802	140 366
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS.	60 694	22 245	596	80	180
TOTAL HOURS	2 492 743	817 772	23 878	3 318	7 975
BY NUMBER OF HOURS WORKED:					
NONE.	14 092	7 694	206	9	136
1 TO 14 HOURS	12 239	5 499	143	15	22
15 TO 39 HOURS.	14 856	5 765	130	16	39
40 TO 59 HOURS.	14 361	5 418	144	14	56
60 HOURS OR MORE.	19 238	5 563	179	35	63
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING.	21 941	7 466	132	27	49
PERSONS	32 570	10 752	211	42	66
TOTAL HOURS	242 818	74 180	1 854	344	425
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING.	21 254	6 045	249	36	47
PERSONS	28 724	7 614	325	37	52
TOTAL HOURS	1 096 763	300 134	13 688	1 386	2 119
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING.	33 081	14 230	358	49	116
LESS THAN 25 DAYS	7 460	2 950	85	6	31
25 TO 99 DAYS	6 789	2 871	124	7	24
100 TO 149 DAYS	2 591	1 166	33	5	5
150 TO 199 DAYS	1 749	768	11	10	14
200 DAYS OR MORE.	14 492	6 475	105	21	42
TOTAL DAYS WORKED	4 852 880	2 150 966	42 630	7 956	14 953
ON ANOTHER FARM	230 803	112 811	1 897	616	448
AT NONFARM JOBS	4 622 077	2 038 155	40 733	7 340	14 505
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING.	22 411	8 678	214	37	100
NUMBER OF PERSONS	30 341	11 518	289	54	115
MALE.	11 246	3 886	83	26	47
FEMALE.	19 095	7 632	206	28	68
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS	6 628	2 305	58	8	28
25 TO 99 DAYS	8 076	3 038	77	15	33
100 TO 199 DAYS	6 254	2 464	53	14	21
200 DAYS OR MORE.	9 383	3 711	101	17	33
TOTAL DAYS WORKED	3 871 724	1 515 379	38 724	7 557	14 782
ON ANOTHER FARM	357 163	125 873	710	674	3 460
AT NONFARM JOBS	3 514 561	1 389 506	38 014	6 883	11 322

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . . . HOUSEHOLDS. .	207	2 008	6 179	18 884	4 936	881
DOLLARS. .	767 999	9 054 780	20 118 363	80 287 442	18 687 797	3 885 966
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	116	1 554	4 438	13 265	3 499	493
DOLLARS. .	498 929	6 437 374	14 397 678	53 675 259	12 944 999	1 873 205
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	20	237	743	2 200	635	194
DOLLARS. .	45 300	1 090 533	2 013 376	8 017 427	1 811 508	1 029 678
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	106	365	1 212	4 424	1 153	311
DOLLARS. .	140 431	425 501	1 169 773	5 178 161	1 153 659	364 806
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	108	846	2 564	9 194	2 415	371
DOLLARS. .	83 339	1 101 372	2 537 536	13 416 595	2 777 631	618 277
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499. . . . . HOUSEHOLDS. .	15	259	1 171	2 263	641	110
DOLLARS. .	2 720	59 496	286 430	575 592	176 200	27 450
$500 TO $999. . . . . HOUSEHOLDS. .	31	102	725	1 772	637	43
DOLLARS. .	21 420	72 466	519 659	1 305 165	450 522	30 669
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	16	189	591	1 558	488	92
DOLLARS. .	18 162	224 373	713 864	1 893 468	605 250	108 014
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	13	159	512	1 317	393	92
DOLLARS. .	21 996	273 064	854 972	2 241 931	674 366	160 616
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	39	185	682	1 991	538	73
DOLLARS. .	90 203	445 347	1 604 800	4 872 524	1 270 605	165 272
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	27	214	582	1 788	461	61
DOLLARS. .	95 296	734 240	1 969 461	6 133 811	1 586 028	204 061
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	12	168	434	1 314	351	57
DOLLARS. .	54 900	733 557	1 908 177	5 763 663	1 558 258	248 392
$5,000 AND OVER . . . . . HOUSEHOLDS. .	54	732	1 482	6 881	1 427	353
DOLLARS. .	463 302	6 512 237	12 261 000	57 501 288	12 366 568	2 941 492
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	81	235	883	5 739	1 147	534
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . . HOUSEHOLDS. .	113	967	3 350	9 542	2 647	425
DOLLARS. .	286 259	2 884 893	8 190 983	24 572 983	6 537 474	1 027 774
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	79	758	2 621	7 216	2 057	309
DOLLARS. .	229 329	2 172 697	6 682 844	19 658 815	5 359 494	827 501
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	5	68	249	690	226	26
DOLLARS. .	17 500	421 205	601 626	1 977 918	579 700	71 922
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	54	219	754	2 156	616	108
DOLLARS. .	31 252	182 633	578 890	1 644 196	399 716	79 373
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	24	84	396	1 318	346	33
DOLLARS. .	8 178	108 358	327 623	1 292 054	198 564	48 978
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.	182	2 232	7 812	20 969	5 712	686
TOTAL HOURS	7 865	92 808	413 985	839 927	259 043	26 172
BY NUMBER OF HOURS WORKED:						
NONE.	91	397	789	3 535	743	492
1 TO 14 HOURS	33	461	719	4 248	886	213
15 TO 39 HOURS.	26	547	1 516	5 404	1 298	115
40 TO 59 HOURS.	61	502	1 735	4 918	1 367	146
60 HOURS OR MORE.	62	722	3 842	6 399	2 161	212
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.	42	859	3 292	7 523	2 380	171
PERSONS	64	1 372	5 383	10 644	3 850	186
TOTAL HOURS	452	11 063	44 858	77 996	30 184	1 462
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.	72	1 160	4 397	6 339	2 670	239
PERSONS	88	1 624	6 713	8 245	3 726	300
TOTAL HOURS	3 103	58 204	246 022	316 088	142 608	13 411
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.	68	1 265	3 268	10 726	2 659	342
LESS THAN 25 DAYS	14	206	972	2 395	736	65
25 TO 99 DAYS	11	190	756	2 135	607	64
100 TO 149 DAYS	-	109	290	724	226	33
150 TO 199 DAYS	-	67	177	532	158	12
200 DAYS OR MORE.	43	693	1 073	4 940	932	168
TOTAL DAYS WORKED	11 352	215 460	402 630	1 604 719	345 570	56 644
ON ANOTHER FARM	144	9 987	16 076	63 448	21 411	3 965
AT NONFARM JOBS	11 208	205 473	386 554	1 541 271	324 159	52 679
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.	84	775	2 680	7 424	2 103	316
NUMBER OF PERSONS	97	1 171	3 897	9 702	3 062	436
MALE.	25	494	1 740	3 518	1 277	150
FEMALE.	72	677	2 157	6 184	1 785	286
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	14	197	974	2 206	775	63
25 TO 99 DAYS	46	368	1 016	2 481	839	163
100 TO 199 DAYS	22	237	778	2 018	557	90
200 DAYS OR MORE.	15	369	1 129	2 997	891	120
TOTAL DAYS WORKED	9 810	152 732	471 792	1 239 573	367 341	54 034
ON ANOTHER FARM	366	15 285	48 925	114 161	43 859	3 850
AT NONFARM JOBS	9 444	137 447	422 867	1 125 412	323 482	50 184

TABLE 22. **Characteristics of Commercial Farms, by Type: 1964**—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL COMMERCIAL FARMS	CASH-GRAIN	TOBACCO	OTHER FIELD-CROP	VEGETABLE
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	69 702	28 682	690	88	287
	NUMBER	97 552	40 195	824	149	435
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	58 985	24 392	430	89	273
	NUMBER	78 389	33 806	475	248	448
TRACTORS	FARMS	70 474	28 656	659	89	306
	NUMBER	183 907	75 762	1 149	483	931
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	69 067	28 365	638	89	287
	NUMBER	149 269	62 870	909	425	742
1 TRACTOR	FARMS	18 567	6 475	401	13	81
2 TRACTORS	FARMS	30 161	13 185	206	21	88
3 TRACTORS	FARMS	14 363	6 033	28	25	70
4 TRACTORS	FARMS	4 018	1 909	3	11	19
5 TRACTORS OR MORE	FARMS	1 958	763	-	19	29
WHEEL TRACTORS	FARMS	68 960	28 320	638	89	287
	NUMBER	147 145	62 055	887	363	724
CRAWLER TRACTORS	FARMS	1 879	740	22	20	13
	NUMBER	2 124	815	22	62	18
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	31 134	11 573	223	40	139
	NUMBER	34 638	12 892	240	58	189
GRAIN AND BEAN COMBINES	FARMS	40 435	19 536	48	52	81
	NUMBER	42 476	20 764	48	58	85
PULL-TYPE	FARMS	27 547	11 435	42	44	52
	NUMBER	28 232	11 776	42	46	52
SELF-PROPELLED	FARMS	13 761	8 598	6	9	29
	NUMBER	14 244	8 988	6	12	33
PICKUP BALERS	FARMS	23 212	7 111	146	36	17
	NUMBER	23 424	7 202	146	36	21
HAY CONDITIONERS	FARMS	5 001	867	5	11	7
	NUMBER	5 010	871	5	13	7
CROP DRIERS	FARMS	5 578	3 050	-	10	20
	NUMBER	6 172	3 390	-	12	36
CORNPICKERS	FARMS	46 217	20 227	135	67	84
	NUMBER	48 953	21 856	135	79	101
FIELD FORAGE HARVESTERS	FARMS	6 608	1 470	15	19	12
	NUMBER	7 334	1 559	15	26	12
CYLINDER OR FLYWHEEL TYPE	FARMS	5 882	1 212	15	19	12
	NUMBER	6 061	1 227	15	21	12
FLAIL TYPE	FARMS	1 255	327	-	5	-
	NUMBER	1 273	332	-	5	-
TELEPHONE	FARMS	67 575	27 504	512	79	288
TELEVISION SET	FARMS	68 453	28 204	722	88	273
HOME FREEZER	FARMS	61 915	24 869	494	76	250
MILKING MACHINE	FARMS	12 541	1 544	76	9	8
BULK MILK TANK	FARMS	6 349	596	9	5	5
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	7 712	2 568	32	25	49
	PERSONS	13 048	3 494	39	307	267
FARMS REPORTING BY NUMBER OF WORKERS:						
1		5 584	1 949	25	5	19
2		1 332	455	7	7	-
3 OR 4		557	133	-	8	15
5 TO 9		151	26	-	1	8
10 OR MORE		88	5	-	4	7
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	9 399	4 679	13	28	36
	ACRES	808 725	469 311	141	5 309	1 393
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	448	59	5	-	1
	ACRES	7 702	762	50	-	8
VEGETABLES GROWN FOR SALE	FARMS	889	164	4	14	239
	ACRES	23 568	2 855	4	968	10 355
FRUITS AND NUTS	FARMS	545	80	4	-	9
	ACRES	11 434	306	12	-	32
SEED CROPS AND OTHER CROPS	FARMS	1 765	551	160	29	31
	ACRES	47 906	26 350	404	6 236	461
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	37 634	17 369	65	72	117
	ACRES	2 972 516	1 615 433	833	13 289	7 431
CORN	FARMS	35 732	16 455	54	64	70
	ACRES	2 538 497	1 336 477	739	7 719	4 102
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	886	398	-	5	-
	ACRES	21 651	10 502	-	135	-
OTHER CROPS	FARMS	8 757	4 938	11	30	77
	ACRES	399 121	265 036	88	5 327	3 329
PASTURELAND	FARMS	1 052	331	6	5	-
	ACRES	13 246	3 417	6	108	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	12 255	3 063	101	10	22
	NUMBER	569 107	96 963	1 778	554	616
HOGS, SHEEP, AND GOATS	FARMS	12 697	3 218	15	6	15
	NUMBER	2 853 824	425 703	675	740	1 908

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	243	2 288	7 650	22 992	5 796	986
	NUMBER	389	3 231	10 850	31 746	8 385	1 348
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	224	1 761	6 417	19 684	4 899	816
	NUMBER	413	2 480	7 753	25 343	6 084	1 339
TRACTORS	FARMS	263	2 213	8 072	23 209	6 077	930
	NUMBER	677	4 878	21 664	60 295	16 051	2 017
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	248	2 016	7 921	22 762	5 981	760
	NUMBER	494	3 541	17 713	48 655	12 778	1 142
1 TRACTOR	FARMS	121	959	1 840	6 609	1 556	512
2 TRACTORS	FARMS	63	735	3 374	9 537	2 812	140
3 TRACTORS	FARMS	43	234	2 005	4 665	1 166	94
4 TRACTORS	FARMS	14	60	501	1 234	261	6
5 TRACTORS OR MORE	FARMS	7	28	201	717	186	8
WHEEL TRACTORS	FARMS	248	2 016	7 880	22 751	5 977	754
	NUMBER	468	3 504	17 404	48 043	12 612	1 085
CRAWLER TRACTORS	FARMS	23	37	270	545	156	53
	NUMBER	26	37	309	612	166	57
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	153	1 185	3 602	10 621	2 981	617
	NUMBER	183	1 337	3 951	11 640	3 273	875
GRAIN AND BEAN COMBINES	FARMS	33	673	4 155	12 114	3 691	52
	NUMBER	33	709	4 301	12 612	3 814	52
PULL-TYPE	FARMS	32	501	3 432	9 097	2 867	45
	NUMBER	32	511	3 535	9 285	2 908	45
SELF-PROPELLED	FARMS	1	196	765	3 255	895	7
	NUMBER	1	198	766	3 327	906	7
PICKUP BALERS	FARMS	17	460	4 754	8 067	2 556	48
	NUMBER	17	460	4 808	8 105	2 580	49
HAY CONDITIONERS	FARMS	5	69	2 022	1 499	503	13
	NUMBER	5	69	2 023	1 501	503	13
CROP DRIERS	FARMS	-	143	291	1 706	358	-
	NUMBER	-	145	312	1 879	398	-
CORNPICKERS	FARMS	30	971	5 123	15 271	4 237	72
	NUMBER	31	986	5 260	16 074	4 359	72
FIELD FORAGE HARVESTERS	FARMS	4	100	2 171	2 280	526	11
	NUMBER	4	102	2 553	2 492	559	12
CYLINDER OR FLYWHEEL TYPE	FARMS	-	87	1 895	2 141	490	11
	NUMBER	-	87	1 972	2 211	504	12
FLAIL TYPE	FARMS	4	15	577	273	54	-
	NUMBER	4	15	581	281	55	-
TELEPHONE	FARMS	245	2 277	7 402	22 553	5 700	1 015
TELEVISION SET	FARMS	254	2 139	7 443	22 646	5 689	995
HOME FREEZER	FARMS	186	2 052	7 071	20 894	5 365	658
MILKING MACHINE	FARMS	8	210	7 062	1 435	2 173	16
BULK MILK TANK	FARMS	-	74	4 538	342	771	9
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	71	397	975	2 788	491	316
	PERSONS	285	1 058	1 338	4 017	738	1 505
FARMS REPORTING BY NUMBER OF WORKERS:							
1		7	216	733	2 101	388	141
2		32	74	162	470	71	54
3 OR 4		19	65	73	171	14	59
5 TO 9		10	32	6	32	14	22
10 OR MORE		3	10	1	14	4	40
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	5	220	766	2 898	746	8
	ACRES	175	13 722	34 693	242 016	41 833	132
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	9	83	205	85	1
	ACRES	-	91	2 029	3 497	1 205	60
VEGETABLES GROWN FOR SALE	FARMS	31	13	33	74	294	23
	ACRES	490	340	498	1 678	6 294	86
FRUITS AND NUTS	FARMS	193	13	39	97	96	14
	ACRES	9 661	103	136	816	307	61
SEED CROPS AND OTHER CROPS	FARMS	34	23	127	379	305	126
	ACRES	377	410	472	6 605	5 543	1 048
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	64	918	3 686	12 360	2 896	87
	ACRES	2 794	51 881	188 860	925 253	165 593	1 149
CORN	FARMS	32	865	3 590	11 843	2 727	32
	ACRES	1 334	47 076	171 322	827 778	141 549	401
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	-	29	82	248	124	-
	ACRES	-	609	1 707	5 613	3 085	-
OTHER CROPS	FARMS	44	185	465	2 430	525	52
	ACRES	1 460	4 159	14 443	84 634	20 065	580
PASTURELAND	FARMS	-	12	98	476	116	8
	ACRES	-	37	1 388	7 228	894	168
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	14	252	2 263	5 309	1 168	53
	NUMBER	272	8 112	63 846	366 914	28 601	1 451
HOGS, SHEEP, AND GOATS	FARMS	5	203	739	7 419	1 056	21
	NUMBER	1 100	30 241	81 321	2 153 414	158 075	647

TABLE 22. **Characteristics of Commercial Farms, by Type: 1964**—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL COMMERCIAL FARMS	CASH-GRAIN	TOBACCO	OTHER FIELD-CROP	VEGETABLE
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	67 346	28 450	802	89	294
	ACRES	7 215 571	3 671 328	8 711	25 362	25 760
	TONS	1 093 649	552 291	2 572	6 766	5 989
DRY MATERIALS	FARMS	66 796	28 159	790	89	294
	TONS	941 290	463 152	2 569	6 269	5 745
LIQUID MATERIALS	FARMS	23 660	12 185	4	31	66
	TONS	152 382	89 149	3	497	245
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	13 956	3 435	126	14	20
	ACRES	342 549	70 631	1 686	670	591
DRY MATERIALS	FARMS	13 519	3 240	122	14	20
	TONS	47 993	9 537	349	135	40
LIQUID MATERIALS	FARMS	703	257	4	-	-
	TONS	1 623	542	3	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	3 153	729	28	-	6
	ACRES	60 680	14 922	240	-	75
DRY MATERIALS	FARMS	2 975	688	28	-	6
	TONS	8 154	1 854	40	-	8
LIQUID MATERIALS	FARMS	224	64	-	-	-
	TONS	510	66	-	-	-
CORN	FARMS	61 632	26 777	230	68	161
	ACRES	4 165 828	2 130 827	2 707	8 749	6 092
DRY MATERIALS	FARMS	60 549	26 155	230	68	161
	TONS	595 556	304 600	505	1 886	1 119
LIQUID MATERIALS	FARMS	22 062	11 431	-	26	51
	TONS	135 647	79 839	-	284	145
SOYBEANS	FARMS	23 592	12 153	64	34	73
	ACRES	1 044 372	671 805	1 218	879	2 953
DRY MATERIALS	FARMS	23 137	11 876	64	34	73
	TONS	79 868	50 072	117	117	294
LIQUID MATERIALS	FARMS	671	398	-	-	-
	TONS	2 480	1 762	-	-	-
WHEAT	FARMS	45 270	21 381	56	44	109
	ACRES	1 264 023	685 712	565	1 323	3 052
DRY MATERIALS	FARMS	44 079	20 769	56	44	96
	TONS	156 763	84 268	77	201	435
LIQUID MATERIALS	FARMS	5 368	2 916	-	1	26
	TONS	9 743	6 098	-	2	30
ALL OTHER CROPS	FARMS	20 649	5 599	802	76	277
	ACRES	341 457	99 004	2 283	13 741	13 197
DRY MATERIALS	FARMS	19 899	5 362	790	76	277
	TONS	52 999	12 830	1 485	3 932	3 851
LIQUID MATERIALS	FARMS	787	295	-	11	19
	TONS	2 399	849	-	211	71
LIME OR LIMING MATERIALS	FARMS	24 304	10 128	158	25	58
	ACRES	766 265	376 480	1 996	3 153	1 929
	TONS	1 822 739	883 433	5 459	6 984	3 953
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	74 781	29 939	802	89	316
FEED FOR LIVESTOCK AND POULTRY	FARMS	59 356	18 329	485	39	121
	DOLLARS	157 615 850	17 294 681	201 768	39 681	189 949
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	7 580	4 354	165	11	32
$200 TO $999	FARMS	21 222	8 465	288	19	35
$1,000 TO $1,999	FARMS	11 799	3 119	22	1	8
$2,000 TO $4,999	FARMS	12 037	1 970	10	8	42
$5,000 TO $9,999	FARMS	4 026	352	-	-	4
$10,000 TO $19,999	FARMS	1 721	65	-	-	-
$20,000 AND OVER	FARMS	971	4	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	50 692	16 177	358	32	107
50 TO 99 TONS	FARMS	2 795	249	6	-	-
100 TO 199 TONS	FARMS	1 260	66	-	-	-
200 TO 499 TONS	FARMS	611	2	-	-	-
500 TONS OR MORE	FARMS	245	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	38 872	11 195	208	27	92
	DOLLARS	101 835 402	12 803 749	61 557	36 833	200 301
$1 TO $999	FARMS	23 397	7 848	198	23	45
$1,000 TO $2,499	FARMS	7 172	1 974	10	1	17
$2,500 TO $4,999	FARMS	3 557	859	-	1	14
$5,000 TO $9,999	FARMS	2 535	386	-	1	16
$10,000 TO $19,999	FARMS	1 406	106	-	1	-
$20,000 AND OVER	FARMS	805	22	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	69 776	29 273	599	89	316
	DOLLARS	22 216 259	10 253 853	39 015	249 684	268 223
$1 TO $99	FARMS	16 188	4 856	457	28	60
$100 TO $499	FARMS	41 230	17 939	142	24	153
$500 TO $999	FARMS	9 248	4 708	-	7	25
$1,000 TO $1,999	FARMS	2 500	1 474	-	23	45
$2,000 AND OVER	FARMS	610	296	-	7	33
FERTILIZER AND FERTILIZING MATERIALS	FARMS	68 612	28 639	736	89	306
	DOLLARS	92 031 430	46 724 457	188 771	493 999	495 279
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	74 351	29 886	789	89	316
	DOLLARS	55 130 372	25 425 419	168 699	224 693	260 348
$1 TO $99	FARMS	5 424	1 034	263	10	26
$100 TO $499	FARMS	30 369	11 090	462	21	150
$500 TO $999	FARMS	20 692	8 894	53	16	54
$1,000 TO $4,999	FARMS	17 604	8 741	11	35	82
$5,000 AND OVER	FARMS	262	127	-	7	4

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	215	1 690	7 878	21 422	6 164	342
	ACRES	14 964	113 621	652 371	2 157 493	539 361	6 600
	TONS	2 345	17 945	93 554	332 706	78 222	1 259
DRY MATERIALS	FARMS	215	1 681	7 822	21 265	6 147	334
	TONS	2 329	15 770	86 096	286 799	71 383	1 178
LIQUID MATERIALS	FARMS	11	451	1 971	7 222	1 690	29
	TONS	17	2 174	7 463	45 909	6 843	82
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	10	285	3 501	4 918	1 613	34
	ACRES	278	5 142	103 776	123 863	34 911	1 001
DRY MATERIALS	FARMS	9	282	3 426	4 769	1 603	34
	TONS	11	682	14 689	17 286	5 126	138
LIQUID MATERIALS	FARMS	1	3	137	266	34	1
	TONS	3	2	283	697	66	27
OTHER PASTURE (NOT CROPLAND)	FARMS	-	68	699	1 284	331	8
	ACRES	-	905	11 380	28 244	4 866	48
DRY MATERIALS	FARMS	-	68	651	1 218	309	7
	TONS	-	116	1 408	4 128	595	5
LIQUID MATERIALS	FARMS	-	1	54	87	17	1
	TONS	-	1	81	350	11	1
CORN	FARMS	81	1 475	7 397	19 708	5 628	107
	ACRES	2 509	71 764	343 187	1 324 949	273 323	1 721
DRY MATERIALS	FARMS	81	1 464	7 279	19 433	5 577	101
	TONS	486	10 780	46 861	190 733	38 354	232
LIQUID MATERIALS	FARMS	6	434	1 769	6 762	1 565	18
	TONS	14	2 047	6 457	41 101	5 746	14
SOYBEANS	FARMS	25	408	1 873	6 849	2 074	39
	ACRES	329	11 401	51 124	234 169	70 120	374
DRY MATERIALS	FARMS	25	398	1 861	6 715	2 057	34
	TONS	34	926	4 270	18 229	5 774	35
LIQUID MATERIALS	FARMS	-	23	22	195	28	5
	TONS	-	20	84	573	40	1
WHEAT	FARMS	40	853	4 692	13 685	4 352	58
	ACRES	809	18 049	92 316	352 018	109 320	859
DRY MATERIALS	FARMS	40	834	4 579	13 331	4 281	49
	TONS	100	2 333	11 578	44 039	13 634	98
LIQUID MATERIALS	FARMS	4	79	400	1 550	379	13
	TONS	(Z)	90	401	2 598	490	34
ALL OTHER CROPS	FARMS	215	483	3 633	6 452	2 923	189
	ACRES	11 049	6 489	50 566	95 248	47 239	2 641
DRY MATERIALS	FARMS	215	466	3 525	6 192	2 808	188
	TONS	1 696	943	7 295	12 389	7 903	675
LIQUID MATERIALS	FARMS	-	17	109	204	122	10
	TONS	-	18	162	591	490	7
LIME OR LIMING MATERIALS	FARMS	47	519	2 822	8 356	2 098	93
	ACRES	1 498	11 850	64 705	252 052	51 060	1 542
	TONS	4 554	29 511	161 500	601 967	121 849	3 529
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	273	2 629	8 601	24 504	6 455	1 173
FEED FOR LIVESTOCK AND POULTRY	FARMS	68	2 597	8 339	23 093	5 837	448
	DOLLARS	52 301	45 414 585	16 964 940	67 364 804	9 758 164	334 977
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	24	46	433	1 723	607	185
$200 TO $999	FARMS	31	223	2 678	6 992	2 288	203
$1,000 TO $1,999	FARMS	8	227	2 129	4 993	1 273	19
$2,000 TO $4,999	FARMS	4	426	2 405	5 843	1 307	22
$5,000 TO $9,999	FARMS	-	503	574	2 302	279	12
$10,000 TO $19,999	FARMS	1	550	115	902	81	7
$20,000 AND OVER	FARMS	-	622	5	338	2	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	41	994	7 675	19 680	5 346	282
50 TO 99 TONS	FARMS	1	411	281	1 601	238	8
100 TO 199 TONS	FARMS	-	483	87	546	71	7
200 TO 499 TONS	FARMS	-	462	7	130	10	-
500 TONS OR MORE	FARMS	-	226	-	19	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	47	2 554	4 073	16 253	4 184	239
	DOLLARS	25 596	16 716 335	3 668 513	63 840 820	4 336 694	145 004
$1 TO $999	FARMS	34	600	2 975	8 414	3 054	206
$1,000 TO $2,499	FARMS	12	585	748	3 130	668	27
$2,500 TO $4,999	FARMS	1	413	235	1 722	311	1
$5,000 TO $9,999	FARMS	-	501	89	1 430	107	5
$10,000 TO $19,999	FARMS	-	313	26	921	39	-
$20,000 AND OVER	FARMS	-	142	-	636	5	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	196	1 856	8 221	22 272	6 236	718
	DOLLARS	76 348	373 682	1 947 581	6 204 140	1 519 919	1 283 814
$1 TO $99	FARMS	69	696	2 176	5 985	1 626	235
$100 TO $499	FARMS	73	980	5 092	12 720	3 852	255
$500 TO $999	FARMS	36	161	829	2 781	635	66
$1,000 TO $1,999	FARMS	13	16	115	677	103	34
$2,000 AND OVER	FARMS	5	3	9	109	20	128
FERTILIZER AND FERTILIZING MATERIALS	FARMS	205	1 757	8 076	22 000	6 179	625
	DOLLARS	178 302	1 481 352	7 705 660	28 287 362	6 349 734	126 514
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	273	2 597	8 537	24 394	6 401	1 069
	DOLLARS	185 530	1 826 721	5 511 196	16 788 647	4 159 102	580 017
$1 TO $99	FARMS	66	369	671	2 266	364	355
$100 TO $499	FARMS	134	1 073	3 578	10 429	2 986	446
$500 TO $999	FARMS	24	651	2 537	6 457	1 873	133
$1,000 TO $4,999	FARMS	45	486	1 743	5 174	1 166	121
$5,000 AND OVER	FARMS	4	18	8	68	12	14

Z REPORTED IN SMALL FRACTIONS.

TABLE 22. **Characteristics of Commercial Farms, by Type: 1964**—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	TOBACCO	OTHER FIELD-CROP	VEGETABLE
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS. .	48 458	19 122	401	41	193
DOLLARS. .	17 291 710	7 583 983	61 482	44 896	305 838
$1 TO $199. . . . . FARMS. .	18 587	6 061	262	17	53
$200 TO $499. . . . . FARMS. .	19 224	7 876	127	10	57
$500 TO $999. . . . . FARMS. .	7 935	3 836	12	1	38
$1,000 TO $1,999. . . . . FARMS. .	2 172	1 119	-	11	12
$2,000 TO $2,499. . . . . FARMS. .	256	114	-	-	-
$2,500 TO $4,999. . . . . FARMS. .	212	94	-	1	19
$5,000 TO $9,999. . . . . FARMS. .	52	16	-	-	9
$10,000 AND OVER. . . . . FARMS. .	20	6	-	1	5
HIRED LABOR . . . . . FARMS. .	43 417	16 006	498	70	230
DOLLARS. .	41 281 544	10 350 764	118 544	1 206 749	1 340 528
$1 TO $199. . . . . FARMS. .	20 136	7 221	288	14	14
$200 TO $499. . . . . FARMS. .	10 422	4 057	149	10	34
$500 TO $999. . . . . FARMS. .	4 903	2 062	43	14	50
$1,000 TO $2,499. . . . . FARMS. .	4 044	1 499	15	5	44
$2,500 TO $4,999. . . . . FARMS. .	2 691	905	3	9	40
$5,000 TO $9,999. . . . . FARMS. .	777	221	-	9	12
$10,000 TO $19,999. . . . . FARMS. .	294	33	-	3	19
$20,000 TO $49,999. . . . . FARMS. .	98	6	-	3	14
$50,000 AND OVER. . . . . FARMS. .	52	2	-	3	3
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	1 070 125 645	376 452 041	3 263 605	6 811 236	6 331 570
AVERAGE PER FARM.	14 221	12 558	3 675	66 776	15 481
ALL CROPS	476 628 757	307 242 963	2 645 842	6 541 202	5 961 523
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	442 303 389	305 512 857	2 624 831	5 810 929	1 021 116
VEGETABLES.	9 592 772	1 143 939	6 676	711 916	4 617 669
FRUITS AND NUTS	5 230 406	111 280	3 385	13 049	32 605
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	19 502 190	474 887	10 950	5 308	290 133
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	592 770 173	69 142 085	617 661	269 484	369 317
POULTRY AND POULTRY PRODUCTS.	100 392 550	2 718 659	8 318	5 716	17 017
DAIRY PRODUCTS.	105 127 881	6 284 715	218 002	19 709	33 025
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	387 249 742	60 138 711	391 341	244 059	319 275
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . FARMS. .	51 832	15 604	584	42	115
NUMBER. .	1 855 930	389 614	9 349	1 500	2 435
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS. .	41 636	11 924	541	29	70
NUMBER. .	680 214	149 224	4 932	550	638
MILK COWS . . . . . FARMS. .	20 733	3 463	261	10	29
NUMBER. .	312 951	25 181	1 615	72	183
HEIFERS AND HEIFER CALVES . . . . . FARMS. .	41 565	12 055	442	33	81
NUMBER. .	537 035	111 053	2 608	363	589
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS. .	43 064	12 854	388	32	79
NUMBER. .	638 681	129 337	1 809	587	1 208
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	10 020	4 559	233	18	52
10 TO 19.	11 463	3 868	183	8	20
20 TO 49.	19 355	5 240	148	10	30
50 TO 99.	8 131	1 589	17	3	10
100 TO 199.	2 254	303	3	2	3
200 TO 499.	524	43	-	-	-
500 OR MORE	85	2	-	1	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	7 611	3 151	157	14	30
5 TO 9.	8 843	2 876	194	5	15
10 TO 19.	12 810	3 547	141	3	15
20 TO 29.	6 233	1 401	30	3	7
30 TO 49.	4 498	723	18	2	2
50 TO 99.	1 456	202	1	-	1
100 TO 199.	158	21	-	1	-
200 OR MORE	27	3	-	1	-
MILK COWS:					
1 TO 4.	5 674	1 864	112	7	18
5 TO 9.	3 987	728	102	1	5
10 TO 19.	5 080	520	37	-	4
20 TO 29.	2 819	230	10	1	1
30 TO 49.	2 398	110	-	1	-
50 TO 99.	723	11	-	-	1
100 OR MORE	52	-	-	-	-
HOGS AND PIGS . . . . . FARMS. .	39 588	10 549	243	28	80
NUMBER. .	4 333 940	805 927	3 669	1 814	3 856
USED OR TO BE USED FOR BREEDING . . . . . FARMS. .	30 857	7 559	160	19	48
NUMBER. .	565 652	104 878	735	274	575
ALL OTHER HOGS AND PIGS . . . . . FARMS. .	37 698	9 935	210	25	74
NUMBER. .	3 768 288	701 049	2 934	1 540	3 281
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	3 860	1 278	141	9	25
10 TO 24.	5 045	1 827	51	3	15
25 TO 99.	16 258	4 577	49	9	28
100 TO 199.	8 141	1 966	2	3	10
200 TO 499.	5 334	843	-	4	2
500 OR MORE	950	58	-	-	-

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS. .	120	1 498	6 012	16 218	4 549	304
DOLLARS. .	71 679	451 952	2 005 084	5 187 309	1 507 980	71 507
$1 TO $199. . . . . FARMS. .	48	733	2 467	6 862	1 916	168
$200 TO $499. . . . . FARMS. .	31	532	2 224	6 378	1 901	88
$500 TO $999. . . . . FARMS. .	24	156	1 055	2 203	569	41
$1,000 TO $1,999. . . . . FARMS. .	11	61	220	630	104	4
$2,000 TO $2,499. . . . . FARMS. .	5	9	21	87	19	1
$2,500 TO $4,999. . . . . FARMS. .	-	6	24	48	18	2
$5,000 TO $9,999. . . . . FARMS. .	-	1	1	8	17	-
$10,000 AND OVER. . . . . FARMS. .	1	-	-	2	5	-
HIRED LABOR . . . . . FARMS. .	171	1 557	5 601	14 688	3 997	599
DOLLARS. .	1 478 150	3 789 383	3 707 195	11 455 424	2 505 817	5 328 990
$1 TO $199. . . . . FARMS. .	25	605	2 616	7 065	2 149	139
$200 TO $499. . . . . FARMS. .	11	337	1 404	3 413	944	63
$500 TO $999. . . . . FARMS. .	15	167	608	1 521	363	60
$1,000 TO $2,499. . . . . FARMS. .	40	150	515	1 313	365	98
$2,500 TO $4,999. . . . . FARMS. .	4	128	359	1 027	113	103
$5,000 TO $9,999. . . . . FARMS. .	26	90	90	237	31	61
$10,000 TO $19,999. . . . . FARMS. .	42	56	5	91	23	22
$20,000 TO $49,999. . . . . FARMS. .	4	18	4	17	6	26
$50,000 AND OVER. . . . . FARMS. .	4	6	-	4	3	27
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	4 980 788	96 547 960	124 290 406	356 844 269	74 893 334	19 710 436
AVERAGE PER FARM.	18 654	34 469	13 865	14 822	11 714	14 304
ALL CROPS	4 823 708	4 607 174	22 108 668	72 785 519	32 233 829	17 678 329
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	203 842	4 304 110	21 616 303	71 363 590	29 548 313	297 498
VEGETABLES.	65 316	126 748	191 380	707 736	1 850 656	170 736
FRUITS AND NUTS	4 460 605	84 393	42 680	167 626	277 558	37 225
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	93 945	91 923	258 305	546 567	557 302	17 172 870
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	157 054	91 936 581	102 168 733	283 970 497	42 545 479	1 593 282
POULTRY AND POULTRY PRODUCTS.	3 794	84 606 089	1 840 573	4 906 413	6 260 352	25 619
DAIRY PRODUCTS.	6 040	1 434 741	78 127 255	6 211 405	12 765 607	27 382
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	147 220	5 895 751	22 200 905	272 852 679	23 519 520	1 540 281
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . FARMS. .	56	1 341	8 899	19 349	5 420	422
NUMBER. .	1 133	33 484	396 819	864 264	152 217	5 115
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS. .	45	1 020	8 831	14 148	4 700	328
NUMBER. .	439	12 706	220 412	222 643	66 512	2 158
MILK COWS . . . . . FARMS. .	13	497	8 798	4 248	3 303	111
NUMBER. .	39	4 838	212 677	26 849	41 181	316
HEIFERS AND HEIFER CALVES . . . . . FARMS. .	45	1 019	8 138	14 952	4 511	289
NUMBER. .	411	9 693	125 265	240 008	45 424	1 621
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS. .	40	1 084	6 980	16 924	4 423	260
NUMBER. .	283	11 085	51 142	401 613	40 281	1 336
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	26	462	457	2 930	974	309
10 TO 19.	10	317	1 440	4 015	1 549	53
20 TO 49.	14	409	3 997	7 298	2 166	43
50 TO 99.	5	113	2 390	3 383	607	14
100 TO 199.	1	32	571	1 233	106	-
200 TO 499.	-	6	44	412	16	3
500 OR MORE	-	2	-	78	2	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	17	302	231	2 770	719	220
5 TO 9.	13	255	1 047	3 148	1 239	51
10 TO 19.	9	281	2 743	4 381	1 660	30
20 TO 29.	3	103	1 976	2 066	627	17
30 TO 49.	2	52	2 069	1 258	366	6
50 TO 99.	1	22	710	442	75	2
100 TO 199.	-	4	52	66	12	2
200 OR MORE	-	1	3	17	2	-
MILK COWS:						
1 TO 4.	10	226	263	2 391	687	96
5 TO 9.	2	111	1 129	989	912	8
10 TO 19.	1	88	2 757	611	1 057	5
20 TO 29.	-	43	1 963	175	394	2
30 TO 49.	-	17	1 986	65	219	-
50 TO 99.	-	10	654	15	32	-
100 OR MORE	-	2	46	2	2	-
HOGS AND PIGS . . . . . FARMS. .	19	971	4 029	19 153	4 374	142
NUMBER. .	956	72 938	235 437	2 879 720	327 359	2 264
USED OR TO BE USED FOR BREEDING . . . . . FARMS. .	15	696	3 113	15 648	3 517	82
NUMBER. .	146	9 877	33 332	371 239	44 228	368
ALL OTHER HOGS AND PIGS . . . . . FARMS. .	19	903	3 792	18 430	4 184	126
NUMBER. .	810	63 061	202 105	2 508 481	283 131	1 896
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	5	165	667	1 034	456	80
10 TO 24.	5	173	679	1 642	608	42
25 TO 99.	7	394	1 943	7 030	2 203	18
100 TO 199.	1	153	568	4 629	808	1
200 TO 499.	1	75	166	3 961	281	1
500 OR MORE	-	11	6	857	18	-

TABLE 22. **Characteristics of Commercial Farms, by Type: 1964**—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		TOTAL COMMERCIAL FARMS	CASH-GRAIN	TOBACCO	OTHER FIELD-CROP	VEGETABLE
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	34 287	8 744	179	21	56
	LITTERS	866 273	151 197	953	431	794
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		2 537	960	77	3	7
3 TO 9 LITTERS		7 922	2 615	72	8	24
10 TO 19 LITTERS		9 018	2 432	26	3	12
20 TO 49 LITTERS		10 306	2 236	4	3	11
50 TO 99 LITTERS		3 453	441	-	4	1
100 LITTERS OR MORE		1 051	60	-	-	1
SHEEP AND LAMBS	FARMS	9 624	3 905	43	3	23
	NUMBER	294 028	102 589	1 014	88	318
LAMBS UNDER 1 YEAR OLD	FARMS	5 936	2 401	22	2	18
	NUMBER	100 164	30 362	174	32	75
SHEEP 1 YEAR OLD AND OVER	FARMS	9 307	3 792	41	3	21
	NUMBER	193 864	72 227	840	56	243
EWES	FARMS	9 103	3 710	41	3	21
	NUMBER	180 662	67 241	789	53	223
RAMS AND WETHERS	FARMS	6 928	2 813	32	3	14
	NUMBER	13 202	4 986	51	3	20
CHICKENS 4 MONTHS OLD AND OVER	FARMS	21 059	5 569	202	16	50
	NUMBER	13 592 319	753 358	8 469	1 542	6 207
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	49 673	13 962	503	30	104
	NUMBER	1 144 633	190 775	3 682	810	1 356
	DOLLARS	169 144 652	25 396 815	272 907	145 774	169 562
HOGS AND PIGS	FARMS	40 752	10 872	169	24	77
	NUMBER	7 246 643	1 207 063	6 343	3 219	5 463
	DOLLARS	211 069 873	33 044 760	103 506	96 742	143 944
SHEEP AND LAMBS	FARMS	9 002	3 602	37	3	16
	NUMBER	250 800	76 593	702	50	197
	DOLLARS	4 202 405	1 230 719	8 918	765	2 978
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	16 885	2 012	175	3	11
	POUNDS	2 600 904 780	155 491 847	5 432 047	504 158	798 760
	DOLLARS	104 789 242	6 233 117	217 978	19 709	32 727
CREAM	FARMS	566	118	2	-	2
BUTTERFAT	POUNDS	639 318	97 433	48	-	565
	DOLLARS	338 839	51 640	25	-	300
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	565	16	-	-	-
	NUMBER	20 946 437	86 186	-	-	-
	DOLLARS	11 520 540	47 402	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	12 403	2 707	20	4	22
	NUMBER	8 776 918	533 729	2 777	751	4 553
	DOLLARS	3 774 079	229 505	1 194	323	1 956
CHICKEN EGGS	FARMS	14 797	3 424	40	9	33
	DOZENS	180 969 640	7 437 591	23 050	12 812	42 284
	DOLLARS	56 100 589	2 305 653	7 145	3 972	13 109
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	64 227	27 960	356	74	207
	ACRES	4 344 563	2 217 148	3 907	8 824	7 309
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		12 271	3 909	303	19	91
20 TO 49 ACRES		21 606	8 678	49	20	67
50 TO 74 ACRES		10 405	4 732	-	8	25
75 TO 99 ACRES		6 349	3 046	2	7	8
100 TO 149 ACRES		7 327	3 844	2	4	8
150 TO 199 ACRES		3 055	1 771	-	2	7
200 ACRES OR MORE		3 214	1 980	-	14	1
HARVESTED FOR GRAIN	FARMS	63 514	27 912	331	74	204
	ACRES	4 162 772	2 196 352	3 469	8 753	7 208
	BUSHELS	302 070 219	167 452 363	182 690	733 571	479 293
SALES	FARMS	41 726	27 028	171	66	166
	BUSHELS	176 632 234	143 003 505	81 992	680 095	370 133
SOYBEANS FOR BEANS	FARMS	50 055	26 852	113	53	130
	ACRES	2 534 212	1 688 711	1 777	1 567	4 273
	BUSHELS	61 998 752	41 714 391	35 829	32 956	99 510
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	48 724	23 229	93	44	154
	ACRES	1 316 944	724 193	813	1 576	3 430
	BUSHELS	44 558 593	24 872 922	22 032	60 078	117 179
OATS FOR GRAIN	FARMS	23 352	7 518	48	15	30
	ACRES	357 441	117 682	321	470	404
	BUSHELS	15 924 564	5 386 246	11 700	21 771	17 218
BARLEY FOR GRAIN	FARMS	1 369	274	1	2	2
	ACRES	14 418	2 962	4	27	12
	BUSHELS	520 458	104 462	160	1 780	600
RYE FOR GRAIN	FARMS	2 648	1 315	5	17	29
	ACRES	25 945	14 459	22	403	317
	BUSHELS	560 973	309 258	600	7 989	5 633

TABLE 22. Characteristics of Commercial Farms, by Type: 1964—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT		FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
LIVESTOCK AND POULTRY ON FARMS--CON.							
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	15	760	3 484	17 041	3 900	87
	LITTERS	236	14 580	50 443	579 840	67 449	350
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		4	89	414	626	295	62
3 TO 9 LITTERS		4	226	1 162	2 605	1 188	18
10 TO 19 LITTERS		5	213	1 026	4 112	1 183	6
20 TO 49 LITTERS		1	175	759	6 080	1 037	-
50 TO 99 LITTERS		-	44	114	2 677	171	1
100 LITTERS OR MORE		1	13	9	941	26	-
SHEEP AND LAMBS	FARMS	10	256	660	3 804	846	74
	NUMBER	325	6 242	12 186	148 926	21 137	1 203
LAMBS UNDER 1 YEAR OLD	FARMS	10	149	417	2 343	526	48
	NUMBER	117	1 402	3 485	58 988	5 238	291
SHEEP 1 YEAR OLD AND OVER	FARMS	9	247	631	3 674	818	71
	NUMBER	208	4 840	8 701	89 938	15 899	912
EWES	FARMS	9	239	616	3 592	803	69
	NUMBER	195	4 510	8 098	83 981	14 730	842
RAMS AND WETHERS	FARMS	8	172	426	2 837	575	48
	NUMBER	13	330	603	5 957	1 169	70
CHICKENS 4 MONTHS OLD AND OVER	FARMS	30	2 020	2 895	6 910	3 177	190
	NUMBER	1 391	9 925 890	468 670	1 186 490	1 232 521	7 781
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	42	1 165	8 906	19 447	5 352	162
	NUMBER	500	17 698	156 052	696 626	75 592	1 542
	DOLLARS	71 895	2 308 437	11 976 883	120 240 467	8 384 606	177 306
HOGS AND PIGS	FARMS	17	989	4 016	19 985	4 547	56
	NUMBER	2 062	130 584	372 306	4 997 900	518 935	2 768
	DOLLARS	64 207	3 466 635	9 962 694	149 552 367	14 594 290	40 728
SHEEP AND LAMBS	FARMS	9	241	568	3 689	783	54
	NUMBER	213	5 191	8 828	140 510	17 671	845
	DOLLARS	3 109	77 954	142 609	2 423 992	298 692	12 669
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	5	343	8 919	2 295	3 105	17
	POUNDS	145 612	35 469 274	1 935 219 550	151 450 566	315 717 460	675 506
	DOLLARS	5 827	1 427 473	78 044 080	6 102 982	12 677 993	27 356
CREAM	FARMS	2	15	96	206	124	1
BUTTERFAT	POUNDS	403	13 722	156 994	204 711	165 392	50
	DOLLARS	214	7 273	83 207	108 497	87 656	27
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	-	474	13	20	42	-
	NUMBER	-	19 921 608	164 800	259 890	513 953	-
	DOLLARS	-	10 956 884	90 640	142 940	282 674	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	9	1 849	1 560	3 762	2 440	30
	NUMBER	899	6 148 371	333 760	835 186	912 385	4 507
	DOLLARS	387	2 643 802	143 516	359 130	392 328	1 938
CHICKEN EGGS	FARMS	17	1 935	1 901	4 653	2 735	50
	DOZENS	11 025	139 686 896	4 947 315	12 534 584	16 241 777	32 306
	DOLLARS	3 416	43 302 938	1 533 669	3 885 720	5 034 952	10 015
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	61	1 636	8 110	19 855	5 784	184
	ACRES	1 720	77 016	385 022	1 340 524	300 282	2 811
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		33	515	1 936	3 867	1 459	139
20 TO 49 ACRES		18	605	3 233	6 743	2 160	33
50 TO 74 ACRES		4	228	1 439	3 079	884	6
75 TO 99 ACRES		4	108	736	1 927	509	2
100 TO 149 ACRES		1	119	534	2 333	478	4
150 TO 199 ACRES		1	39	142	922	171	-
200 ACRES OR MORE		-	22	90	984	123	-
HARVESTED FOR GRAIN	FARMS	60	1 611	7 889	19 555	5 701	177
	ACRES	1 709	74 092	318 769	1 266 412	283 383	2 625
	BUSHELS	107 562	4 894 504	19 907 745	89 288 716	18 873 470	150 305
SALES	FARMS	50	538	3 275	6 740	3 572	120
	BUSHELS	85 441	1 293 677	6 018 064	17 235 662	7 751 409	112 256
SOYBEANS FOR BEANS	FARMS	33	850	4 088	13 418	4 428	90
	ACRES	876	27 926	122 528	516 969	167 964	1 621
	BUSHELS	17 065	637 687	2 680 441	12 813 373	3 936 652	30 848
SMALL GRAINS HARVESTED:							
WHEAT	FARMS	40	974	5 310	14 208	4 593	79
	ACRES	748	19 609	103 639	353 493	108 539	904
	BUSHELS	25 156	645 037	3 309 109	11 925 825	3 553 653	27 602
OATS FOR GRAIN	FARMS	10	509	4 411	7 947	2 835	29
	ACRES	73	6 429	67 401	123 193	41 040	428
	BUSHELS	3 147	279 493	2 998 902	5 327 084	1 863 795	15 208
BARLEY FOR GRAIN	FARMS	1	67	178	636	208	-
	ACRES	4	725	1 834	6 838	2 012	-
	BUSHELS	170	25 171	62 005	254 801	71 309	-
RYE FOR GRAIN	FARMS	10	55	229	747	233	8
	ACRES	97	453	1 563	6 638	1 910	83
	BUSHELS	2 405	9 922	34 025	148 513	41 738	890

TABLE 22. **Characteristics of Commercial Farms, by Type: 1964**—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	TOBACCO	OTHER FIELD-CROP	VEGETABLE
SPECIFIED CROPS HARVESTED--CON.					
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . . .FARMS. .	27 191	7 169	349	17	41
ACRES. .	560 367	115 703	4 510	566	475
TONS. .	1 378 792	264 184	8 205	1 076	1 017
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . .FARMS. .	22 881	7 675	208	12	30
ACRES. .	417 712	136 230	2 664	230	382
TONS. .	654 863	203 900	3 582	394	518
LESPEDEZA CUT FOR HAY . . . . . .FARMS. .	1 982	417	36	4	7
ACRES. .	26 283	5 794	274	62	52
TONS. .	34 720	7 958	335	63	87
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . .FARMS. .	1 574	251	65	6	2
ACRES. .	16 532	2 734	431	31	28
TONS. .	22 257	3 302	546	32	42
OTHER HAY CUT . . . . . .FARMS. .	1 560	351	23	3	4
ACRES. .	21 508	4 656	161	20	61
TONS. .	31 974	6 761	134	38	69
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . .FARMS. .	1 563	129	6	1	-
ACRES. .	40 481	2 528	140	12	-
TONS, GREEN WT. .	249 457	13 393	280	135	-
RED CLOVER SEED . . . . . .FARMS. .	6 166	2 615	12	4	3
ACRES. .	89 816	41 439	103	60	95
POUNDS. .	6 906 146	3 155 372	10 958	6 025	4 940
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE . . . . .FARMS. .	4 526	871	164	45	47
ACRES. .	6 471	193	6	5 192	320
HUNDREDWEIGHT. .	1 586 293	27 469	1 219	1 358 891	65 764
TOBACCO . . . . . .FARMS. .	3 563	413	888	5	7
ACRES. .	5 432	523	2 067	5	5
POUNDS. .	9 916 271	866 512	3 910 686	5 840	6 897
POPCORN . . . . . .FARMS. .	807	277	7	41	5
ACRES. .	31 507	10 483	170	4 890	30
POUNDS, EAR CORN. .	65 755 628	19 851 042	171 000	12 827 504	59 230
VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	1 815	431	14	21	409
ACRES. .	38 924	7 358	44	984	14 777
SALES . . . . . .DOLLARS. .	9 592 772	1 143 939	6 676	711 916	4 617 669
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . .FARMS. .	1 185	244	21	1	13
ACRES. .	11 617	629	21	(Z)	37

Z REPORTED IN SMALL FRACTIONS.

TABLE 22. **Characteristics of Commercial Farms, by Type: 1964**—Continued

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . . .FARMS. .	35	624	6 261	8 997	3 584	114
ACRES. .	447	9 751	172 894	174 831	79 599	1 591
TONS. .	946	23 714	455 162	407 316	214 221	2 951
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . .FARMS. .	20	517	3 172	8 317	2 853	77
ACRES. .	357	7 911	56 264	159 755	52 970	949
TONS. .	493	12 769	93 635	250 102	88 315	1 155
LESPEDEZA CUT FOR HAY . . . . . .FARMS. .	3	74	367	732	321	21
ACRES. .	16	995	5 093	9 519	4 311	167
TONS. .	8	1 263	6 474	12 366	5 967	199
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . .FARMS. .	6	31	377	625	199	12
ACRES. .	56	280	3 948	7 049	1 897	78
TONS. .	73	376	5 681	9 668	2 459	78
OTHER HAY CUT . . . . . .FARMS. .	2	56	349	574	179	19
ACRES. .	8	836	4 030	9 147	2 335	254
TONS. .	14	1 391	6 119	13 284	3 839	325
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . .FARMS. .	1	26	840	395	162	3
ACRES. .	10	558	22 371	11 251	3 576	35
TONS, GREEN WT. .	23	3 620	139 810	71 868	20 177	151
RED CLOVER SEED . . . . . .FARMS. .	4	114	545	1 941	925	3
ACRES. .	32	1 401	6 871	27 048	12 726	41
POUNDS. .	3 528	117 596	494 225	2 101 354	1 007 988	4 160
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . .FARMS. .	26	266	813	1 491	745	58
ACRES. .	35	30	82	200	408	5
HUNDREDWEIGHT. .	4 948	4 786	12 360	38 015	72 244	597
TOBACCO . . . . . .FARMS. .	7	58	634	745	788	18
ACRES. .	10	53	812	785	1 152	20
POUNDS. .	14 000	90 982	1 464 880	1 401 418	2 125 907	29 149
POPCORN . . . . . .FARMS. .	7	45	102	143	177	3
ACRES. .	54	872	2 278	4 214	8 481	35
POUNDS, EAR CORN. .	66 051	1 740 609	3 778 492	7 517 461	19 653 239	91 000
VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	53	61	106	256	403	61
ACRES. .	372	638	1 428	4 101	8 847	375
SALES . . . . . .DOLLARS. .	65 316	126 748	191 380	707 736	1 850 656	170 736
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . .FARMS. .	198	56	148	294	182	28
ACRES. .	8 781	130	305	876	669	169

TABLE 23. Characteristics of Large-Scale Farms, by Type: 1964 and 1959

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	TOBACCO	OTHER FIELD-CROP	VEGE-TABLE
FARMS, ACREAGE, AND VALUE						
FARMS . . . . . NUMBER. .	458	207	42	-	9	7
PERCENT	100.0	(X)	9.2	-	2.0	1.5
LAND IN FARMS . . . . . ACRES. .	355 479	118 511	73 719	-	21 096	3 657
PERCENT	100.0	(X)	20.7	-	5.9	1.0
AVERAGE SIZE OF FARM. . . . . ACRES. .	776.2	572.5	1 755.2	-	2 344.0	522.4
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . DOLLARS. .	304 176	342 117	704 364	-	759 559	283 245
AVERAGE PER ACRE. . . . . DOLLARS. .	391.90	317.60	401.30	-	324.04	542.17
FARMS BY VALUE:						
LESS THAN $10,000	6	(NA)	-	-	-	-
$10,000 TO $19,999.	14	(NA)	-	-	-	-
$20,000 TO $39,999.	26	(NA)	-	-	-	-
$40,000 TO $69,999.	29	(NA)	-	-	-	-
$70,000 TO $99,999.	46	(NA)	1	-	1	-
$100,000 TO $149,999.	40	(NA)	-	-	-	-
$150,000 TO $199,999.	48	(NA)	1	-	-	2
$200,000 TO $499,999.	171	(NA)	18	-	4	5
$500,000 OR MORE.	78	(NA)	22	-	4	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . FARMS. .	409	183	42	-	9	7
ACRES. .	232 131	112 770	54 667	-	13 820	2 940
1 TO 9 ACRES. . . . . FARMS. .	23	(NA)	-	-	-	-
10 TO 19 ACRES. . . . . FARMS. .	10	(NA)	-	-	-	-
20 TO 29 ACRES. . . . . FARMS. .	8	(NA)	-	-	-	-
30 TO 49 ACRES. . . . . FARMS. .	13	(NA)	-	-	-	-
50 TO 99 ACRES. . . . . FARMS. .	20	(NA)	-	-	-	-
100 TO 199 ACRES. . . . . FARMS. .	36	(NA)	-	-	-	1
200 TO 499 ACRES. . . . . FARMS. .	114	(NA)	-	-	-	3
500 TO 999 ACRES. . . . . FARMS. .	120	(NA)	10	-	4	3
1,000 ACRES OR MORE . . . . . FARMS. .	65	(NA)	32	-	5	-
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS. .	230	(NA)	13	-	4	-
ACRES. .	30 307	15 903	5 690	-	526	-
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS. .	161	22	17	-	6	1
ACRES. .	19 375	1 230	2 444	-	1 747	90
CROP FAILURE. . . . . FARMS. .	25	(NA)	1	-	3	1
ACRES. .	1 554	(NA)	50	-	119	20
IDLE CROPLAND . . . . . FARMS. .	88	(NA)	7	-	3	4
ACRES. .	9 628	(NA)	1 904	-	2 754	272
WOODLAND PASTURED . . . . . FARMS. .	159	(NA)	13	-	2	-
ACRES. .	12 750	9 793	1 309	-	270	-
WOODLAND NOT PASTURED . . . . . FARMS. .	197	(NA)	16	-	2	3
ACRES. .	17 485	9 531	2 718	-	355	151
OTHER PASTURE (SEE TEXT). . . . . FARMS. .	135	(NA)	11	-	1	-
ACRES. .	13 191	11 677	2 149	-	40	-
IMPROVED PASTURE. . . . . FARMS. .	68	20	7	-	1	-
ACRES. .	5 650	3 461	1 213	-	40	-
IRRIGATED LAND IN FARMS . . . . . FARMS. .	34	18	2	-	7	6
ACRES. .	6 934	3 963	185	-	4 730	938
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS. .	23	(NA)	5	-	-	1
ACRES. .	2 975	500	1 060	-	-	125
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS. .	6	(NA)	-	-	-	-
ACRES. .	845	82	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS. .	114	(NA)	13	-	1	2
NUMBER. .	392	(NA)	34	-	1	5
ACRES. .	436	(NA)	57	-	3	2
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . FARMS. .	80	(NA)	11	-	3	1
FEED GRAINS . . . . . FARMS. .	114	(NA)	16	-	4	1
FARMS BY SIZE						
LESS THAN 10 ACRES.	23	7	-	-	-	-
10 TO 49 ACRES.	42	23	-	-	-	-
50 TO 69 ACRES.	10	3	-	-	-	-
70 TO 99 ACRES.	12	7	-	-	-	-
100 TO 139 ACRES.	11	9	-	-	-	1
140 TO 179 ACRES.	14	4	-	-	-	-
180 TO 219 ACRES.	10	9	-	-	-	-
220 TO 259 ACRES.	10	8	-	-	-	-
260 TO 499 ACRES.	80	33	-	-	-	2
500 TO 699 ACRES.	64	} 49	{ -	-	1	2
700 TO 999 ACRES.	63		2	-	2	2
1,000 TO 1,999 ACRES.	92	39	33	-	3	-
2,000 ACRES OR MORE	27	16	7	-	3	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	159	82	4	-	2	1
PART OWNERS	196	74	31	-	6	3
ALL TENANTS	54	19	4	-	-	2
CASH TENANTS.	9	(NA)	1	-	-	1
SHARE-CASH TENANTS.	4	(NA)	1	-	-	-
CROP-SHARE TENANTS.	7	(NA)	2	-	-	1
LIVESTOCK-SHARE TENANTS	23	(NA)	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	11	(NA)	-	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS	159	(NA)	4	-	2	1
PART OWNERS	196	(NA)	31	-	6	3
ALL TENANTS	54	(NA)	4	-	-	2
NONWHITE FARM OPERATORS:						
FULL OWNERS	-	(NA)	-	-	-	-
PART OWNERS	-	(NA)	-	-	-	-
ALL TENANTS	-	(NA)	-	-	-	-

NA NOT AVAILABLE. X NOT APPLICABLE.

TABLE 23. **Characteristics of Large-Scale Farms, by Type: 1964 and 1959**—*Continued*

SUBJECT		1964--CON.					
		FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
FARMS, ACREAGE, AND VALUE							
FARMS	NUMBER.	8	146	8	197	12	29
PERCENT		1.7	31.9	1.7	43.0	2.6	6.3
LAND IN FARMS	ACRES.	5 795	38 351	5 989	183 474	20 040	3 358
PERCENT		1.6	10.8	1.7	51.6	5.6	1.1
AVERAGE SIZE OF FARM	ACRES.	724.4	260.9	748.6	926.6	1 670.0	115.8
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	DOLLARS.	182 251	126 175	336 639	330 293	596 998	210 555
AVERAGE PER ACRE	DOLLARS.	251.60	480.34	449.68	354.64	357.48	1 818.37
FARMS BY VALUE:							
LESS THAN $10,000		-	6	-	-	-	-
$10,000 TO $19,999		-	11	-	2	-	1
$20,000 TO $39,999		-	20	-	2	-	4
$40,000 TO $69,999		-	23	-	4	-	2
$70,000 TO $99,999		1	30	-	10	-	3
$100,000 TO $149,999		2	22	1	11	-	4
$150,000 TO $199,999		3	9	2	28	1	2
$200,000 TO $499,999		2	21	3	106	3	9
$500,000 OR MORE		-	4	2	34	8	4
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED	FARMS.	8	103	8	194	12	26
	ACRES.	3 007	17 639	4 128	122 115	12 182	1 633
1 TO 9 ACRES	FARMS.	-	10	-	-	-	13
10 TO 19 ACRES	FARMS.	-	9	-	-	-	1
20 TO 29 ACRES	FARMS.	-	7	-	-	-	1
30 TO 49 ACRES	FARMS.	-	11	-	-	-	2
50 TO 99 ACRES	FARMS.	-	15	-	2	-	3
100 TO 199 ACRES	FARMS.	2	22	1	7	-	3
200 TO 499 ACRES	FARMS.	3	24	4	76	1	3
500 TO 999 ACRES	FARMS.	3	4	2	89	5	-
1,000 ACRES OR MORE	FARMS.	-	1	1	20	6	-
CROPLAND USED ONLY FOR PASTURE	FARMS.	2	66	7	127	10	1
	ACRES.	537	5 699	688	14 499	2 641	27
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS.	2	44	1	77	8	5
	ACRES.	402	2 457	60	10 122	1 818	235
CROP FAILURE	FARMS.	2	6	2	9	1	-
	ACRES.	165	108	25	1 055	12	-
IDLE CROPLAND	FARMS.	3	34	-	29	1	7
	ACRES.	165	1 741	-	2 019	370	403
WOODLAND PASTURED	FARMS.	-	35	4	96	8	1
	ACRES.	-	1 151	109	9 182	709	20
WOODLAND NOT PASTURED	FARMS.	5	71	4	85	6	5
	ACRES.	855	4 129	110	8 765	246	156
OTHER PASTURE (SEE TEXT)	FARMS.	1	35	2	77	3	5
	ACRES.	110	1 910	455	7 676	367	484
IMPROVED PASTURE	FARMS.	1	15	2	39	-	3
	ACRES.	110	742	365	2 751	-	429
IRRIGATED LAND IN FARMS	FARMS.	3	-	1	3	3	9
	ACRES.	195	-	70	266	378	172
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS.	2	4	-	10	1	-
	ACRES.	25	61	-	1 604	100	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS.	1	1	-	3	1	-
	ACRES.	400	5	-	340	100	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS.	5	42	2	42	4	3
	NUMBER.	42	135	2	151	18	4
	ACRES.	18	165	4	134	46	7
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT	FARMS.	1	10	1	49	4	-
FEED GRAINS	FARMS.	2	30	1	54	5	1
FARMS BY SIZE							
LESS THAN 10 ACRES		-	15	-	2	-	6
10 TO 49 ACRES		-	28	-	1	-	13
50 TO 69 ACRES		-	8	-	-	-	2
70 TO 99 ACRES		-	11	-	1	-	-
100 TO 139 ACRES		-	8	-	-	-	2
140 TO 179 ACRES		-	12	-	2	-	-
180 TO 219 ACRES		1	8	-	1	-	-
220 TO 259 ACRES		2	7	-	-	-	1
260 TO 499 ACRES		-	30	2	44	-	2
500 TO 699 ACRES		2	11	3	41	1	3
700 TO 999 ACRES		-	4	2	49	2	-
1,000 TO 1,999 ACRES		3	2	1	45	5	-
2,000 ACRES OR MORE		-	2	-	11	4	-
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS		4	87	1	46	3	11
PART OWNERS		3	35	4	106	5	3
ALL TENANTS		1	10	1	34	1	1
CASH TENANTS		1	1	1	3	-	1
SHARE-CASH TENANTS		-	-	-	3	-	-
CROP-SHARE TENANTS		-	1	-	3	-	-
LIVESTOCK-SHARE TENANTS		-	2	-	20	1	-
OTHER AND UNSPECIFIED TENANTS		-	6	-	5	-	-
WHITE FARM OPERATORS:							
FULL OWNERS		4	87	1	46	3	11
PART OWNERS		3	35	4	106	5	3
ALL TENANTS		1	10	1	34	1	1
NONWHITE FARM OPERATORS:							
FULL OWNERS		-	-	-	-	-	-
PART OWNERS		-	-	-	-	-	-
ALL TENANTS		-	-	-	-	-	-

TABLE 23. **Characteristics of Large-Scale Farms, by Type: 1964 and 1959**—Continued

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	TOBACCO	OTHER FIELD-CROP	VEGE-TABLE
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS. .	458	(NA)	42	-	9	7
PERSONS. .	1 919	(NA)	215	-	26	46
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	1 917	(NA)	215	-	26	46
NONWHITE.	2	(NA)	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	598	(NA)	16	-	6	10
PART OWNERS AND MANAGERS.	1 093	(NA)	182	-	20	26
ALL TENANTS	228	(NA)	17	-	-	10
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	8	2	-	-	-	-
25 TO 34 YEARS.	65	26	6	-	-	1
35 TO 44 YEARS.	133	68	15	-	-	1
45 TO 54 YEARS.	142	59	12	-	3	3
55 TO 64 YEARS.	79	28	8	-	5	2
65 YEARS AND OVER	31	14	1	-	1	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	74	(NA)	13	-	-	-
5 TO 9 YEARS.	120	(NA)	13	-	-	3
10 TO 14 YEARS.	117	(NA)	18	-	2	6
15 TO 19 YEARS.	106	(NA)	16	-	-	4
20 TO 24 YEARS.	50	(NA)	4	-	3	-
25 TO 34 YEARS.	89	(NA)	8	-	-	1
35 TO 44 YEARS.	171	(NA)	23	-	-	2
45 TO 54 YEARS.	156	(NA)	14	-	3	4
55 TO 64 YEARS.	93	(NA)	8	-	5	3
65 YEARS AND OVER	41	(NA)	2	-	1	-
FEMALE:						
UNDER 5 YEARS	69	(NA)	8	-	-	-
5 TO 9 YEARS.	94	(NA)	14	-	-	4
10 TO 14 YEARS.	119	(NA)	13	-	1	5
15 TO 19 YEARS.	96	(NA)	10	-	2	3
20 TO 24 YEARS.	32	(NA)	2	-	-	1
25 TO 34 YEARS.	94	(NA)	10	-	1	1
35 TO 44 YEARS.	158	(NA)	22	-	-	5
45 TO 54 YEARS.	134	(NA)	12	-	6	3
55 TO 64 YEARS.	63	(NA)	3	-	2	1
65 YEARS AND OVER	43	(NA)	2	-	-	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	1	(NA)	-	-	-	-
5 TO 7 YEARS	8	(NA)	1	-	1	-
8 YEARS.	53	(NA)	3	-	2	2
HIGH SCHOOL: 1 TO 3 YEARS	42	(NA)	6	-	-	1
4 YEARS.	246	(NA)	25	-	3	1
COLLEGE: 1 TO 3 YEARS	47	(NA)	4	-	2	2
4 YEARS OR MORE.	61	(NA)	3	-	1	1
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	4	(NA)	-	-	-	-
5 TO 7 YEARS	8	(NA)	-	-	-	3
8 YEARS.	37	(NA)	5	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	152	(NA)	19	-	1	4
4 YEARS.	74	(NA)	7	-	2	2
COLLEGE: 1 TO 3 YEARS	41	(NA)	4	-	2	1
4 YEARS OR MORE.	8	(NA)	1	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	6	(NA)	1	-	-	-
5 TO 7 YEARS	13	(NA)	2	-	1	1
8 YEARS.	110	(NA)	7	-	3	4
HIGH SCHOOL: 1 TO 3 YEARS	95	(NA)	10	-	1	2
4 YEARS.	566	(NA)	60	-	7	9
COLLEGE: 1 TO 3 YEARS	138	(NA)	16	-	4	3
4 YEARS OR MORE.	114	(NA)	8	-	2	1
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	2	(NA)	-	-	-	-
5 TO 7 YEARS	3	(NA)	-	-	-	-
8 YEARS.	6	(NA)	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	18	(NA)	2	-	-	-
4 YEARS.	111	(NA)	10	-	-	2
COLLEGE: 1 TO 3 YEARS	24	(NA)	3	-	-	-
4 YEARS OR MORE.	19	(NA)	3	-	1	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	1	(NA)	-	-	-	-
5 TO 7 YEARS	6	(NA)	2	-	1	1
8 YEARS.	58	(NA)	2	-	3	2
HIGH SCHOOL: 1 TO 3 YEARS	21	(NA)	3	-	-	1
4 YEARS.	81	(NA)	4	-	1	-
COLLEGE: 1 TO 3 YEARS	39	(NA)	2	-	2	-
4 YEARS OR MORE.	34	(NA)	2	-	1	-

NA NOT AVAILABLE.

TABLE 23. **Characteristics of Large-Scale Farms, by Type: 1964 and 1959**—Continued

SUBJECT	1964--CON.					
	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS. .	8	146	8	197	12	29
PERSONS. .	43	550	37	853	50	99
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	43	550	37	853	50	97
NONWHITE.	-	-	-	-	-	2
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	18	339	2	158	12	37
PART OWNERS AND MANAGERS.	24	186	28	534	32	61
ALL TENANTS	1	25	7	161	6	1
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	-	4	-	4	-	-
25 TO 34 YEARS.	-	30	-	24	1	3
35 TO 44 YEARS.	3	40	5	61	4	4
45 TO 54 YEARS.	2	47	1	63	3	8
55 TO 64 YEARS.	3	20	2	27	3	9
65 YEARS AND OVER	-	5	-	18	1	5
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	3	22	-	34	2	-
5 TO 9 YEARS.	2	34	2	57	4	5
10 TO 14 YEARS.	4	25	3	51	-	8
15 TO 19 YEARS.	5	26	5	42	3	5
20 TO 24 YEARS.	-	18	1	18	2	4
25 TO 34 YEARS.	1	36	-	36	1	6
35 TO 44 YEARS.	4	41	6	83	7	5
45 TO 54 YEARS.	4	47	2	71	3	8
55 TO 64 YEARS.	3	23	2	35	4	10
65 YEARS AND OVER	-	7	2	23	1	5
FEMALE:						
UNDER 5 YEARS	1	18	1	39	1	1
5 TO 9 YEARS.	-	28	3	40	2	3
10 TO 14 YEARS.	4	39	1	48	5	3
15 TO 19 YEARS.	2	27	-	44	2	6
20 TO 24 YEARS.	-	11	1	12	2	3
25 TO 34 YEARS.	2	35	-	38	2	5
35 TO 44 YEARS.	4	38	5	77	4	3
45 TO 54 YEARS.	2	47	-	52	2	10
55 TO 64 YEARS.	2	16	3	26	2	8
65 YEARS AND OVER	-	12	-	27	1	1
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	1	-	-
5 TO 7 YEARS	-	2	1	2	-	1
8 YEARS.	1	26	-	15	3	1
HIGH SCHOOL: 1 TO 3 YEARS	-	16	-	16	-	3
4 YEARS.	3	77	6	115	8	8
COLLEGE: 1 TO 3 YEARS	1	12	1	19	1	5
4 YEARS OR MORE.	3	13	-	29	-	11
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	1	-	2	1	-
5 TO 7 YEARS	-	3	-	1	-	1
8 YEARS.	3	12	-	14	1	2
HIGH SCHOOL: 1 TO 3 YEARS	3	41	5	69	3	7
4 YEARS.	-	24	1	31	2	5
COLLEGE: 1 TO 3 YEARS	2	10	-	15	2	5
4 YEARS OR MORE.	-	3	1	1	1	1
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	2	-	3	-	-
5 TO 7 YEARS	-	4	1	3	-	1
8 YEARS.	1	44	1	39	8	3
HIGH SCHOOL: 1 TO 3 YEARS	-	35	-	43	-	4
4 YEARS.	12	163	15	257	17	26
COLLEGE: 1 TO 3 YEARS	4	32	1	65	2	11
4 YEARS OR MORE.	5	22	2	58	-	16
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	2	-	-	-	-
5 TO 7 YEARS	-	2	-	1	-	-
8 YEARS.	-	4	-	2	-	-
HIGH SCHOOL: 1 TO 3 YEARS	-	11	-	5	-	-
4 YEARS.	1	40	-	49	3	6
COLLEGE: 1 TO 3 YEARS	2	7	-	10	-	2
4 YEARS OR MORE.	-	5	-	7	-	3
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	1	-	-
5 TO 7 YEARS	-	1	-	1	-	-
8 YEARS.	1	21	1	23	2	3
HIGH SCHOOL: 1 TO 3 YEARS	-	5	-	10	-	2
4 YEARS.	-	18	4	44	4	6
COLLEGE: 1 TO 3 YEARS	1	10	1	16	2	5
4 YEARS OR MORE.	3	3	1	16	-	8

TABLE 23. **Characteristics of Large-Scale Farms, by Type: 1964 and 1959**—Continued

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	TOBACCO	OTHER FIELD-CROP	VEGE-TABLE
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . . . HOUSEHOLDS. .	287	(NA)	25	-	7	6
DOLLARS. .	1 730 127	(NA)	240 566	-	130 137	11 622
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	184	(NA)	12	-	4	3
DOLLARS. .	793 991	(NA)	50 570	-	26 460	6 498
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	30	(NA)	3	-	-	-
DOLLARS. .	173 441	(NA)	(D)	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	34	(NA)	1	-	-	1
DOLLARS. .	43 121	(NA)	(D)	-	-	(D)
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	143	(NA)	18	-	7	3
DOLLARS. .	719 574	(NA)	182 696	-	103 677	(D)
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499. . . . . HOUSEHOLDS. .	33	(NA)	3	-	-	2
DOLLARS. .	8 293	(NA)	1 250	-	-	592
$500 TO $999. . . . . HOUSEHOLDS. .	20	(NA)	1	-	-	1
DOLLARS. .	14 937	(NA)	(D)	-	-	(D)
$1,000 TO $1,499. . . . . HOUSEHOLDS. .	21	(NA)	2	-	-	-
DOLLARS. .	24 741	(NA)	(D)	-	-	-
$1,500 TO $1,999. . . . . HOUSEHOLDS. .	19	(NA)	2	-	-	-
DOLLARS. .	32 384	(NA)	(D)	-	-	-
$2,000 TO $2,999. . . . . HOUSEHOLDS. .	24	(NA)	2	-	-	2
DOLLARS. .	56 010	(NA)	(D)	-	-	(D)
$3,000 TO $3,999. . . . . HOUSEHOLDS. .	23	(NA)	2	-	2	-
DOLLARS. .	76 718	(NA)	(D)	-	(D)	-
$4,000 TO $4,999. . . . . HOUSEHOLDS. .	19	(NA)	1	-	-	-
DOLLARS. .	81 413	(NA)	(D)	-	-	-
$5,000 AND OVER . . . . . HOUSEHOLDS. .	128	(NA)	12	-	5	1
DOLLARS. .	1 435 631	(NA)	217 808	-	(D)	(D)
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS. .	-	19	-	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . . HOUSEHOLDS. .	145	(NA)	11	-	4	5
DOLLARS. .	520 418	(NA)	39 905	-	7 082	7 869
WAGES AND SALARIES. . . . . HOUSEHOLDS. .	113	(NA)	7	-	2	3
DOLLARS. .	380 132	(NA)	20 070	-	(D)	(D)
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	13	(NA)	2	-	-	-
DOLLARS. .	45 790	(NA)	(D)	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	18	(NA)	-	-	-	-
DOLLARS. .	21 215	(NA)	-	-	-	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	28	(NA)	4	-	2	2
DOLLARS. .	73 281	(NA)	(D)	-	(D)	(D)
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.	378	(NA)	29	-	6	6
TOTAL HOURS	20 872	(NA)	1 683	-	330	441
BY NUMBER OF HOURS WORKED:						
NONE.	82	(NA)	13	-	3	1
1 TO 14 HOURS	18	(NA)	3	-	-	-
15 TO 39 HOURS.	37	(NA)	1	-	-	-
40 TO 59 HOURS.	115	(NA)	7	-	3	-
60 HOURS OR MORE.	206	(NA)	18	-	3	6
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.	110	(NA)	9	-	2	2
PERSONS	159	(NA)	13	-	3	5
TOTAL HOURS	1 129	(NA)	85	-	24	41
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.	163	(NA)	12	-	4	6
PERSONS	257	(NA)	18	-	5	11
TOTAL HOURS	11 866	(NA)	843	-	281	505
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.	104	42	6	-	2	1
LESS THAN 25 DAYS	26	17	4	-	-	-
25 TO 99 DAYS	16		-	-	1	-
100 TO 149 DAYS	11	7	-	-	-	-
150 TO 199 DAYS	-		-	-	-	-
200 DAYS OR MORE.	51	18	2	-	1	1
TOTAL DAYS WORKED	15 032	(NA)	492	-	290	220
ON ANOTHER FARM	1 581	(NA)	32	-	-	-
AT NONFARM JOBS	13 451	(NA)	460	-	290	220
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.	117	(NA)	8	-	2	3
NUMBER OF PERSONS	177	(NA)	10	-	2	9
MALE.	74	(NA)	4	-	-	5
FEMALE.	103	(NA)	6	-	2	4
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	51	(NA)	3	-	-	5
25 TO 99 DAYS	48	(NA)	3	-	1	3
100 TO 199 DAYS	35	(NA)	2	-	1	1
200 DAYS OR MORE.	43	(NA)	2	-	-	-
TOTAL DAYS WORKED	19 543	(NA)	999	-	213	315
ON ANOTHER FARM	485	(NA)	40	-	-	10
AT NONFARM JOBS	19 058	(NA)	959	-	213	305

NA NOT AVAILABLE.
D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 23. **Characteristics of Large-Scale Farms, by Type: 1964 and 1959**—Continued

SUBJECT		1964--CON.					
		FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.							
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
ALL SOURCES	HOUSEHOLDS	5	107	3	109	8	17
	DOLLARS	21 560	513 687	62 843	616 934	43 459	89 319
WAGES AND SALARIES	HOUSEHOLDS	3	74	1	70	4	13
	DOLLARS	(D)	337 954	(D)	277 519	19 580	56 507
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	-	13	3	10	-	1
	DOLLARS	-	71 950	(D)	41 691	-	(D)
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	-	9	2	19	1	1
	DOLLARS	-	13 890	(D)	20 208	(D)	(D)
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	2	36	-	65	4	8
	DOLLARS	(D)	89 893	-	277 516	(D)	31 264
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS	-	9	-	16	2	1
	DOLLARS	-	2 384	-	3 449	270	348
$500 TO $999	HOUSEHOLDS	-	6	-	8	2	2
	DOLLARS	-	4 043	-	6 716	1 494	1 484
$1,000 TO $1,499	HOUSEHOLDS	-	10	-	8	-	1
	DOLLARS	-	11 657	-	9 564	-	(D)
$1,500 TO $1,999	HOUSEHOLDS	-	10	-	6	-	1
	DOLLARS	-	17 369	-	9 940	-	(D)
$2,000 TO $2,999	HOUSEHOLDS	2	7	-	9	1	1
	DOLLARS	(D)	15 679	-	21 789	(D)	(D)
$3,000 TO $3,999	HOUSEHOLDS	-	7	-	11	-	1
	DOLLARS	-	22 614	-	37 222	-	(D)
$4,000 TO $4,999	HOUSEHOLDS	1	12	-	4	1	-
	DOLLARS	(D)	51 172	-	17 206	(D)	-
$5,000 AND OVER	HOUSEHOLDS	2	46	3	47	2	10
	DOLLARS	(D)	388 769	62 843	511 048	(D)	78 767
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	-	-	-	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	2	42	3	60	5	13
	DOLLARS	(D)	142 641	21 943	223 495	20 291	50 992
WAGES AND SALARIES	HOUSEHOLDS	2	36	1	47	4	11
	DOLLARS	(D)	118 837	(D)	152 217	(D)	44 892
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	-	1	2	7	-	1
	DOLLARS	-	5 600	(D)	20 390	-	(D)
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	-	6	1	10	1	-
	DOLLARS	-	8 504	(D)	10 760	(D)	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	-	3	-	15	-	2
	DOLLARS	-	9 700	-	40 128	-	(D)
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		5	123	8	167	11	23
TOTAL HOURS		285	6 231	428	9 498	639	1 337
BY NUMBER OF HOURS WORKED:							
NONE		3	24	-	31	1	6
1 TO 14 HOURS		-	8	1	5	-	1
15 TO 39 HOURS		-	20	-	15	-	1
40 TO 59 HOURS		2	43	2	45	4	9
60 HOURS OR MORE		3	51	5	101	7	12
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		1	31	-	59	2	4
PERSONS		4	43	-	83	2	6
TOTAL HOURS		16	310	-	601	16	36
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		3	43	6	74	5	10
PERSONS		5	60	12	118	11	17
TOTAL HOURS		252	2 488	474	5 530	641	852
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		1	53	1	37	1	2
LESS THAN 25 DAYS		-	8	-	14	-	-
25 TO 99 DAYS		-	5	1	9	-	-
100 TO 149 DAYS		-	6	-	4	-	1
150 TO 199 DAYS		-	-	-	-	-	-
200 DAYS OR MORE		1	34	-	10	1	1
TOTAL DAYS WORKED		220	9 356	70	3 659	220	505
ON ANOTHER FARM		-	647	-	902	-	-
AT NONFARM JOBS		220	8 709	70	2 757	220	505
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		2	35	3	48	4	12
NUMBER OF PERSONS		2	55	8	67	9	15
MALE		-	23	4	27	7	4
FEMALE		2	32	4	40	2	11
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		-	12	1	27	3	-
25 TO 99 DAYS		1	18	3	11	1	7
100 TO 199 DAYS		1	7	2	15	2	4
200 DAYS OR MORE		-	18	2	14	3	4
TOTAL DAYS WORKED		268	6 338	1 025	7 120	1 032	2 233
ON ANOTHER FARM		-	140	-	255	40	-
AT NONFARM JOBS		268	6 198	1 025	6 865	992	2 233

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 23. **Characteristics of Large-Scale Farms, by Type: 1964 and 1959**—Continued

SUBJECT		TOTAL LARGE-SCALE FARMS		1964			
		1964	1959	CASH-GRAIN	TOBACCO	OTHER FIELD-CROP	VEGE-TABLE
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	427	193	41	-	9	7
	NUMBER	1 056	414	113	-	28	15
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	444	191	42	-	9	7
	NUMBER	1 680	698	227	-	122	55
TRACTORS	FARMS	440	(NA)	42	-	9	7
	NUMBER	2 468	1 077	319	-	179	79
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	430	(NA)	41	-	9	7
	NUMBER	2 186	1 002	289	-	174	71
1 TRACTOR	FARMS	45	(NA)	-	-	-	-
2 TRACTORS	FARMS	51	(NA)	1	-	-	-
3 TRACTORS	FARMS	73	(NA)	4	-	-	-
4 TRACTORS	FARMS	75	(NA)	6	-	2	-
5 TRACTORS OR MORE	FARMS	186	(NA)	30	-	7	7
WHEEL TRACTORS	FARMS	429	181	41	-	9	7
	NUMBER	2 033	889	269	-	131	67
CRAWLER TRACTORS	FARMS	89	51	11	-	6	3
	NUMBER	153	113	20	-	43	4
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	189	53	18	-	3	4
	NUMBER	282	75	30	-	5	8
GRAIN AND BEAN COMBINES	FARMS	244	106	40	-	6	1
	NUMBER	328	134	74	-	12	1
PULL-TYPE	FARMS	71	(NA)	5	-	3	1
	NUMBER	79	(NA)	8	-	5	1
SELF-PROPELLED	FARMS	190	(NA)	38	-	4	-
	NUMBER	249	(NA)	66	-	7	-
PICKUP BALERS	FARMS	196	82	22	-	2	-
	NUMBER	207	85	24	-	2	-
HAY CONDITIONERS	FARMS	67	(NA)	6	-	2	-
	NUMBER	70	(NA)	6	-	4	-
CROP DRIERS	FARMS	131	50	23	-	5	1
	NUMBER	210	(NA)	48	-	7	2
CORNPICKERS	FARMS	296	31	42	-	8	3
	NUMBER	445	228	86	-	20	6
FIELD FORAGE HARVESTERS	FARMS	188	95	12	-	3	1
	NUMBER	261	124	16	-	6	1
CYLINDER OR FLYWHEEL TYPE	FARMS	183	(NA)	12	-	3	1
	NUMBER	212	(NA)	15	-	5	1
FLAIL TYPE	FARMS	43	(NA)	1	-	1	-
	NUMBER	49	(NA)	1	-	1	-
TELEPHONE	FARMS	442	199	41	-	9	7
TELEVISION SET	FARMS	402	(NA)	41	-	8	5
HOME FREEZER	FARMS	380	151	35	-	8	6
MILKING MACHINE	FARMS	26	11	2	-	-	-
BULK MILK TANK	FARMS	23	(NA)	2	-	-	-
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	416	(NA)	36	-	9	7
	PERSONS	2 748	1 463	136	-	275	66
FARMS REPORTING BY NUMBER OF WORKERS:							
1		93	(NA)	9	-	-	-
2		100	(NA)	10	-	1	-
3 OR 4		96	(NA)	9	-	3	1
5 TO 9		64	(NA)	3	-	1	4
10 OR MORE		63	(NA)	5	-	4	2
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	131	(NA)	19	-	5	2
	ACRES	54 591	(NA)	15 043	-	3 408	322
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	4	(NA)	-	-	-	1
	ACRES	167	(NA)	-	-	-	8
VEGETABLES GROWN FOR SALE	FARMS	20	(NA)	-	-	7	7
	ACRES	3 421	(NA)	-	-	778	2 006
FRUITS AND NUTS	FARMS	13	(NA)	-	-	-	-
	ACRES	2 476	(NA)	-	-	-	-
SEED CROPS AND OTHER CROPS	FARMS	32	(NA)	3	-	8	2
	ACRES	7 113	(NA)	1 290	-	4 395	185
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	296	(NA)	38	-	7	5
	ACRES	129 481	(NA)	34 012	-	6 971	873
CORN	FARMS	286	(NA)	38	-	6	3
	ACRES	113 589	(NA)	29 176	-	3 594	209
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	5	(NA)	1	-	-	-
	ACRES	370	(NA)	35	-	-	-
OTHER CROPS	FARMS	91	(NA)	15	-	5	4
	ACRES	15 044	(NA)	4 793	-	3 277	664
PASTURELAND	FARMS	12	(NA)	1	-	1	-
	ACRES	478	(NA)	8	-	100	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	155	(NA)	9	-	2	-
	NUMBER	88 955	(NA)	4 001	-	350	-
HOGS, SHEEP, AND GOATS	FARMS	124	(NA)	3	-	1	-
	NUMBER	147 838	(NA)	1 917	-	240	-

NA NOT AVAILABLE.

TABLE 23. **Characteristics of Large-Scale Farms, by Type: 1964 and 1959**—Continued

SUBJECT		1964--CON.					
		FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	5	129	6	195	11	24
	NUMBER	13	256	19	511	49	52
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	8	135	8	194	12	29
	NUMBER	55	382	41	597	64	137
TRACTORS	FARMS	8	130	8	195	12	29
	NUMBER	73	391	56	1 135	113	123
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	8	126	8	195	12	24
	NUMBER	66	345	53	1 019	103	66
1 TRACTOR	FARMS	-	32	-	2	-	11
2 TRACTORS	FARMS	-	41	-	8	-	1
3 TRACTORS	FARMS	-	26	2	36	-	5
4 TRACTORS	FARMS	1	12	-	52	1	1
5 TRACTORS OR MORE	FARMS	7	15	6	97	11	6
WHEEL TRACTORS	FARMS	8	126	8	195	12	23
	NUMBER	57	336	49	966	97	61
CRAWLER TRACTORS	FARMS	6	9	3	42	4	5
	NUMBER	9	9	4	53	6	5
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	5	38	3	86	8	24
	NUMBER	7	46	3	116	10	57
GRAIN AND BEAN COMBINES	FARMS	2	34	6	144	10	1
	NUMBER	2	36	6	182	14	1
PULL-TYPE	FARMS	1	18	2	40	1	-
	NUMBER	1	18	2	43	1	-
SELF-PROPELLED	FARMS	1	16	4	116	10	1
	NUMBER	1	18	4	139	13	1
PICKUP BALERS	FARMS	1	28	8	125	9	1
	NUMBER	1	28	11	130	9	2
HAY CONDITIONERS	FARMS	-	4	8	40	6	1
	NUMBER	-	4	9	40	6	1
CROP DRIERS	FARMS	-	22	3	71	6	-
	NUMBER	-	24	3	117	9	-
CORNPICKERS	FARMS	2	54	5	170	11	1
	NUMBER	3	55	7	245	22	1
FIELD FORAGE HARVESTERS	FARMS	-	11	6	145	9	1
	NUMBER	-	13	8	199	16	2
CYLINDER OR FLYWHEEL TYPE	FARMS	-	11	6	141	8	1
	NUMBER	-	11	7	159	12	2
FLAIL TYPE	FARMS	-	2	1	35	3	-
	NUMBER	-	2	1	40	4	-
TELEPHONE	FARMS	7	135	8	196	10	29
TELEVISION SET	FARMS	5	121	8	189	9	16
HOME FREEZER	FARMS	4	117	8	184	8	10
MILKING MACHINE	FARMS	-	4	8	7	5	-
BULK MILK TANK	FARMS	-	4	8	5	4	-
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	8	129	8	178	12	29
	PERSONS	121	655	42	560	97	796
FARMS REPORTING BY NUMBER OF WORKERS:							
1		1	27	1	55	-	-
2		-	28	1	59	1	-
3 OR 4		-	40	2	38	3	-
5 TO 9		4	24	3	18	5	2
10 OR MORE		3	10	1	8	3	27
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	-	17	3	78	7	-
	ACRES	-	2 258	495	30 699	2 366	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	-	-	1	1	-	1
	ACRES	-	-	30	69	-	60
VEGETABLES GROWN FOR SALE	FARMS	-	-	-	3	3	-
	ACRES	-	-	-	304	333	-
FRUITS AND NUTS	FARMS	8	1	-	2	1	1
	ACRES	2 268	20	-	93	45	50
SEED CROPS AND OTHER CROPS	FARMS	2	2	-	5	2	8
	ACRES	83	6	-	341	337	476
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	6	51	5	171	10	3
	ACRES	651	9 540	1 119	71 220	5 047	48
CORN	FARMS	1	51	5	171	10	1
	ACRES	140	9 175	1 119	65 533	4 603	40
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	-	1	-	3	-	-
	ACRES	-	85	-	250	-	-
OTHER CROPS	FARMS	6	8	-	48	2	3
	ACRES	511	270	-	5 077	444	8
PASTURELAND	FARMS	-	1	-	9	-	-
	ACRES	-	10	-	360	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	-	12	3	122	5	2
	NUMBER	-	2 714	487	80 039	1 155	209
HOGS, SHEEP, AND GOATS	FARMS	1	14	1	99	5	-
	NUMBER	700	6 329	60	131 712	6 880	-

TABLE 23. **Characteristics of Large-Scale Farms, by Type: 1964 and 1959**—Continued

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	TOBACCO	OTHER FIELD-CROP	VEGE-TABLE
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS. . . . . FARMS.	378	172	42	-	9	7
ACRES.	213 533	92 855	52 044	-	13 850	2 738
TONS.	42 251	16 205	10 274	-	4 399	553
DRY MATERIALS . . . . . FARMS.	368	(NA)	41	-	9	7
TONS.	32 845	13 782	7 965	-	4 167	532
LIQUID MATERIALS. . . . . FARMS.	193	(NA)	30	-	5	1
TONS.	9 407	2 423	2 310	-	232	21
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE. . . . . FARMS.	126	(NA)	11	-	2	1
ACRES.	14 078	3 527	3 040	-	420	16
DRY MATERIALS . . . . . FARMS.	114	(NA)	11	-	2	1
TONS.	1 868	487	417	-	93	4
LIQUID MATERIALS. . . . . FARMS.	14	(NA)	-	-	-	-
TONS.	155	21	-	-	-	-
OTHER PASTURE (NOT CROPLAND). . . . . FARMS.	25	(NA)	6	-	-	-
ACRES.	2 832	1 185	1 790	-	-	-
DRY MATERIALS . . . . . FARMS.	24	(NA)	6	-	-	-
TONS.	349	117	232	-	-	-
LIQUID MATERIALS. . . . . FARMS.	2	(NA)	-	-	-	-
TONS.	21	9	-	-	-	-
CORN. . . . . FARMS.	343	(NA)	42	-	8	5
ACRES.	139 416	(NA)	33 819	-	4 429	466
DRY MATERIALS . . . . . FARMS.	334	(NA)	41	-	8	5
TONS.	21 605	(NA)	5 791	-	1 068	107
LIQUID MATERIALS. . . . . FARMS.	187	(NA)	30	-	5	1
TONS.	8 629	(NA)	2 183	-	212	1
SOYBEANS. . . . . FARMS.	117	(NA)	20	-	4	1
ACRES.	17 522	(NA)	6 836	-	320	55
DRY MATERIALS . . . . . FARMS.	113	(NA)	20	-	4	1
TONS.	1 338	(NA)	441	-	71	12
LIQUID MATERIALS. . . . . FARMS.	5	(NA)	1	-	-	-
TONS.	43	(NA)	10	-	-	-
WHEAT . . . . . FARMS.	231	(NA)	34	-	5	2
ACRES.	20 205	(NA)	5 566	-	622	76
DRY MATERIALS . . . . . FARMS.	223	(NA)	33	-	5	2
TONS.	2 602	(NA)	755	-	111	9
LIQUID MATERIALS. . . . . FARMS.	40	(NA)	11	-	-	-
TONS.	308	(NA)	97	-	-	-
ALL OTHER CROPS . . . . . FARMS.	119	(NA)	8	-	9	7
ACRES.	19 748	(NA)	993	-	8 059	2 225
DRY MATERIALS . . . . . FARMS.	113	(NA)	8	-	9	7
TONS.	5 088	(NA)	330	-	2 824	401
LIQUID MATERIALS. . . . . FARMS.	13	(NA)	1	-	1	1
TONS.	251	(NA)	20	-	20	20
LIME OR LIMING MATERIALS. . . . . FARMS.	170	(NA)	23	-	4	-
ACRES.	22 634	6 501	5 363	-	2 478	-
TONS.	53 115	16 256	12 226	-	5 035	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES . . . . . FARMS.	458	207	42	-	9	7
FEED FOR LIVESTOCK AND POULTRY. . . . . FARMS.	399	170	27	-	4	1
DOLLARS.	25 052 654	9 522 527	225 199	-	10 761	60
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199. . . . . FARMS.	3	(NA)	-	-	1	1
$200 TO $999. . . . . FARMS.	5	(NA)	4	-	-	-
$1,000 TO $1,999. . . . . FARMS.	3	(NA)	1	-	-	-
$2,000 TO $4,999. . . . . FARMS.	14	(NA)	8	-	3	-
$5,000 TO $9,999. . . . . FARMS.	46	(NA)	6	-	-	-
$10,000 TO $19,999. . . . . FARMS.	60	(NA)	6	-	-	-
$20,000 AND OVER. . . . . FARMS.	268	(NA)	2	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS. . . . . FARMS.	32	(NA)	12	-	3	-
50 TO 99 TONS . . . . . FARMS.	70	(NA)	8	-	-	-
100 TO 199 TONS . . . . . FARMS.	84	(NA)	5	-	-	-
200 TO 499 TONS . . . . . FARMS.	63	(NA)	1	-	-	-
500 TONS OR MORE. . . . . FARMS.	145	(NA)	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY . . . . . FARMS.	385	(NA)	25	-	4	1
DOLLARS.	21 216 660	10 107 242	591 186	-	23 350	3 000
$1 TO $999. . . . . FARMS.	12	(NA)	2	-	1	-
$1,000 TO $2,499. . . . . FARMS.	6	(NA)	2	-	1	-
$2,500 TO $4,999. . . . . FARMS.	14	(NA)	2	-	1	1
$5,000 TO $9,999. . . . . FARMS.	27	(NA)	8	-	-	-
$10,000 TO $19,999. . . . . FARMS.	51	(NA)	5	-	1	-
$20,000 AND OVER. . . . . FARMS.	275	(NA)	6	-	-	-
SEEDS, BULBS, PLANTS, AND TREES . . . . . FARMS.	405	(NA)	42	-	9	7
DOLLARS.	1 374 637	960 245	121 081	-	201 407	44 231
$1 TO $99 . . . . . FARMS.	30	(NA)	-	-	-	-
$100 TO $499. . . . . FARMS.	70	(NA)	-	-	1	-
$500 TO $999. . . . . FARMS.	76	(NA)	5	-	1	-
$1,000 TO $1,999. . . . . FARMS.	97	(NA)	9	-	1	-
$2,000 AND OVER . . . . . FARMS.	132	(NA)	28	-	6	7
FERTILIZER AND FERTILIZING MATERIALS. . . . . FARMS.	390	(NA)	42	-	9	7
DOLLARS.	3 555 600	(NA)	878 138	-	292 040	50 029
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS. . . . . FARMS.	458	204	42	-	9	7
DOLLARS.	1 875 228	919 738	242 611	-	136 519	48 787
$1 TO $99 . . . . . FARMS.	2	(NA)	-	-	-	-
$100 TO $499. . . . . FARMS.	20	(NA)	-	-	-	-
$500 TO $999. . . . . FARMS.	29	(NA)	-	-	1	-
$1,000 TO $4,999. . . . . FARMS.	309	(NA)	22	-	3	3
$5,000 AND OVER . . . . . FARMS.	98	(NA)	20	-	5	4

NA NOT AVAILABLE.

TABLE 23. **Characteristics of Large-Scale Farms, by Type: 1964 and 1959**—Continued

SUBJECT		1964--CON.					
		FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	8	85	7	190	12	18
	ACRES	2 881	15 073	2 452	110 786	12 450	1 259
	TONS	505	2 580	480	20 856	2 182	422
DRY MATERIALS	FARMS	8	82	7	185	12	17
	TONS	502	1 875	370	15 062	1 950	422
LIQUID MATERIALS	FARMS	1	23	4	125	4	-
	TONS	3	706	110	5 793	232	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	1	13	6	83	7	2
	ACRES	23	582	334	7 627	1 909	127
DRY MATERIALS	FARMS	-	13	6	72	7	2
	TONS	-	65	43	900	306	40
LIQUID MATERIALS	FARMS	1	-	-	13	-	-
	TONS	3	-	-	152	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	-	1	-	16	2	-
	ACRES	-	5	-	902	135	-
DRY MATERIALS	FARMS	-	1	-	15	2	-
	TONS	-	2	-	100	15	-
LIQUID MATERIALS	FARMS	-	1	-	1	-	-
	TONS	-	1	-	20	-	-
CORN	FARMS	2	77	7	189	12	1
	ACRES	310	11 681	1 746	81 458	5 467	40
DRY MATERIALS	FARMS	2	76	7	182	12	1
	TONS	71	1 485	287	11 834	954	8
LIQUID MATERIALS	FARMS	-	23	4	120	4	-
	TONS	-	697	102	5 221	213	-
SOYBEANS	FARMS	-	15	2	66	8	1
	ACRES	-	900	117	7 323	1 951	20
DRY MATERIALS	FARMS	-	15	2	62	8	1
	TONS	-	98	11	538	162	5
LIQUID MATERIALS	FARMS	-	-	-	4	-	-
	TONS	-	-	-	33	-	-
WHEAT	FARMS	2	34	4	137	12	1
	ACRES	160	1 553	246	10 637	1 330	15
DRY MATERIALS	FARMS	2	33	4	131	12	1
	TONS	20	181	28	1 351	144	3
LIQUID MATERIALS	FARMS	-	1	1	25	2	-
	TONS	-	8	8	176	19	-
ALL OTHER CROPS	FARMS	8	15	1	48	8	15
	ACRES	2 388	392	10	2 922	1 658	1 101
DRY MATERIALS	FARMS	8	13	1	44	8	15
	TONS	411	46	1	340	369	366
LIQUID MATERIALS	FARMS	-	-	-	10	-	-
	TONS	-	-	-	191	-	-
LIME OR LIMING MATERIALS	FARMS	4	22	5	104	6	2
	ACRES	423	1 390	435	11 711	775	59
	TONS	1 326	3 641	1 198	28 249	1 318	122
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	8	146	8	197	12	29
FEED FOR LIVESTOCK AND POULTRY	FARMS	1	146	8	197	11	4
	DOLLARS	14 000	17 927 569	198 947	6 485 605	182 776	7 737
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	-	-	-	-	-	1
$200 TO $999	FARMS	-	-	-	-	-	1
$1,000 TO $1,999	FARMS	-	-	-	-	1	1
$2,000 TO $4,999	FARMS	-	-	-	3	-	-
$5,000 TO $9,999	FARMS	-	-	1	35	3	1
$10,000 TO $19,999	FARMS	1	2	3	43	5	-
$20,000 AND OVER	FARMS	-	144	4	116	2	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	-	-	-	13	2	2
50 TO 99 TONS	FARMS	1	-	2	56	3	-
100 TO 199 TONS	FARMS	-	3	3	69	4	-
200 TO 499 TONS	FARMS	-	16	3	41	2	-
500 TONS OR MORE	FARMS	-	128	-	17	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	2	144	5	194	9	1
	DOLLARS	2 875	5 517 396	25 838	14 913 497	136 781	2 737
$1 TO $999	FARMS	1	-	1	7	-	-
$1,000 TO $2,499	FARMS	-	-	-	2	1	-
$2,500 TO $4,999	FARMS	1	2	2	2	2	1
$5,000 TO $9,999	FARMS	-	17	2	-	-	-
$10,000 TO $19,999	FARMS	-	34	-	9	2	-
$20,000 AND OVER	FARMS	-	91	-	174	4	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	8	97	8	194	12	28
	DOLLARS	16 505	41 498	10 126	318 502	30 681	590 606
$1 TO $99	FARMS	-	27	1	1	-	1
$100 TO $499	FARMS	1	40	-	26	-	2
$500 TO $999	FARMS	1	16	3	47	3	-
$1,000 TO $1,999	FARMS	4	11	1	68	3	-
$2,000 AND OVER	FARMS	2	3	3	52	6	25
FERTILIZER AND FERTILIZING MATERIALS	FARMS	8	85	8	193	12	26
	DOLLARS	40 271	213 090	48 924	1 800 730	180 359	52 019
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	8	146	8	197	12	29
	DOLLARS	49 239	437 011	28 628	699 077	93 434	139 922
$1 TO $99	FARMS	-	2	-	-	-	-
$100 TO $499	FARMS	-	17	-	1	-	2
$500 TO $999	FARMS	1	21	-	4	-	2
$1,000 TO $4,999	FARMS	3	90	6	161	6	15
$5,000 AND OVER	FARMS	4	16	2	31	6	10

TABLE 23. **Characteristics of Large-Scale Farms, by Type: 1964 and 1959**—Continued

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	TOBACCO	OTHER FIELD-CROP	VEGE-TABLE
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS. .	215	(NA)	17	-	4	5
DOLLARS. .	286 212	127 768	24 222	-	4 605	14 884
$1 TO $199. . . . . .FARMS. .	34	(NA)	3	-	-	-
$200 TO $499. . . . . .FARMS. .	49	(NA)	-	-	2	1
$500 TO $999. . . . . .FARMS. .	53	(NA)	8	-	1	-
$1,000 TO $1,999. . . . . .FARMS. .	32	(NA)	3	-	-	2
$2,000 TO $2,499. . . . . .FARMS. .	12	(NA)	-	-	-	-
$2,500 TO $4,999. . . . . .FARMS. .	22	(NA)	1	-	1	1
$5,000 TO $9,999. . . . . .FARMS. .	11	(NA)	2	-	-	1
$10,000 AND OVER. . . . . .FARMS. .	2	(NA)	-	-	-	-
HIRED LABOR . . . . . .FARMS. .	449	204	41	-	9	7
DOLLARS. .	10 538 389	6 250 132	449 195	-	1 084 240	445 740
$1 TO $199. . . . . .FARMS. .	3	(NA)	-	-	-	-
$200 TO $499. . . . . .FARMS. .	11	(NA)	2	-	-	-
$500 TO $999. . . . . .FARMS. .	10	(NA)	1	-	-	-
$1,000 TO $2,499. . . . . .FARMS. .	22	(NA)	2	-	-	-
$2,500 TO $4,999. . . . . .FARMS. .	85	(NA)	4	-	-	-
$5,000 TO $9,999. . . . . .FARMS. .	119	(NA)	22	-	1	-
$10,000 TO $19,999. . . . . .FARMS. .	94	(NA)	5	-	2	-
$20,000 TO $49,999. . . . . .FARMS. .	57	(NA)	3	-	3	4
$50,000 AND OVER. . . . . .FARMS. .	48	(NA)	2	-	3	3
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	94 658 587	41 465 090	5 634 713	-	5 024 124	1 351 683
AVERAGE PER FARM.	206 678	200 314	134 159	-	558 236	193 098
ALL CROPS	26 039 106	13 806 457	4 779 725	-	4 901 498	1 347 783
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	13 595 604	5 849 156	4 769 225	-	4 267 399	205 040
VEGETABLES.	2 044 142	554 904	-	-	632 949	1 107 765
FRUITS AND NUTS	1 558 016	1 093 073	-	-	350	913
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	8 841 344	6 309 324	10 500	-	800	34 065
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	68 614 316	27 658 633	854 988	-	122 626	3 900
POULTRY AND POULTRY PRODUCTS.	32 284 701	11 197 023	74 554	-	-	-
DAIRY PRODUCTS.	1 206 122	312 729	34 513	-	-	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	35 123 493	16 148 881	745 921	-	122 626	3 900
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS. .	293	133	26	-	3	1
NUMBER. .	99 747	46 224	5 099	-	689	50
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS. .	138	(NA)	17	-	2	1
NUMBER. .	11 254	(NA)	2 124	-	310	2
MILK COWS . . . . . .FARMS. .	45	33	3	-	-	-
NUMBER. .	2 649	1 293	100	-	-	-
HEIFERS AND HEIFER CALVES . . . . . .FARMS. .	177	(NA)	17	-	2	-
NUMBER. .	22 341	(NA)	1 012	-	154	-
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS. .	274	(NA)	25	-	3	1
NUMBER. .	66 152	(NA)	1 963	-	225	48
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	12	(NA)	1	-	-	-
10 TO 19.	13	(NA)	2	-	-	-
20 TO 49.	24	(NA)	7	-	1	-
50 TO 99.	35	(NA)	4	-	-	1
100 TO 199.	37	(NA)	7	-	1	-
200 TO 499.	109	(NA)	3	-	-	-
500 OR MORE	63	(NA)	2	-	1	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	15	(NA)	2	-	-	1
5 TO 9.	15	(NA)	-	-	-	-
10 TO 19.	10	(NA)	1	-	-	-
20 TO 29.	12	(NA)	2	-	-	-
30 TO 49.	25	(NA)	3	-	-	-
50 TO 99.	33	(NA)	6	-	-	-
100 TO 199.	17	(NA)	1	-	1	-
200 OR MORE	11	(NA)	2	-	1	-
MILK COWS:						
1 TO 4.	13	(NA)	1	-	-	-
5 TO 9.	6	(NA)	-	-	-	-
10 TO 19.	1	(NA)	-	-	-	-
20 TO 29.	-	(NA)	-	-	-	-
30 TO 49.	3	(NA)	1	-	-	-
50 TO 99.	13	(NA)	1	-	-	-
100 OR MORE	9	(NA)	-	-	-	-
HOGS AND PIGS . . . . . .FARMS. .	223	110	16	-	4	-
NUMBER. .	130 956	46 465	5 958	-	686	-
USED OR TO BE USED FOR BREEDING . . . . . .FARMS. .	120	(NA)	5	-	4	-
NUMBER. .	11 852	(NA)	132	-	108	-
ALL OTHER HOGS AND PIGS . . . . . .FARMS. .	219	(NA)	16	-	4	-
NUMBER. .	119 104	(NA)	5 826	-	578	-
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	9	(NA)	1	-	-	-
10 TO 24.	14	(NA)	1	-	-	-
25 TO 99.	25	(NA)	1	-	-	-
100 TO 199.	21	(NA)	2	-	2	-
200 TO 499.	58	(NA)	8	-	2	-
500 OR MORE	96	(NA)	3	-	-	-

NA NOT AVAILABLE.

TABLE 23. **Characteristics of Large-Scale Farms, by Type: 1964 and 1959**—Continued

SUBJECT	1964--CON.					
	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS.	4	56	4	110	6	9
DOLLARS.	17 900	49 694	3 368	151 728	12 958	6 853
$1 TO $199. . . . FARMS.	-	17	-	11	-	3
$200 TO $499. . . . FARMS.	-	11	1	29	1	4
$500 TO $999. . . . FARMS.	2	12	2	27	1	-
$1,000 TO $1,999. . . . FARMS.	1	6	1	17	2	-
$2,000 TO $2,499. . . . FARMS.	-	5	-	6	-	1
$2,500 TO $4,999. . . . FARMS.	-	4	-	13	1	1
$5,000 TO $9,999. . . . FARMS.	-	1	-	6	1	-
$10,000 AND OVER. . . . FARMS.	1	-	-	1	-	-
HIRED LABOR . . . . FARMS.	8	142	8	193	12	29
DOLLARS.	570 994	2 355 149	134 765	1 856 528	367 699	3 274 079
$1 TO $199. . . . FARMS.	-	1	-	2	-	-
$200 TO $499. . . . FARMS.	-	4	-	5	-	-
$500 TO $999. . . . FARMS.	-	3	-	6	-	-
$1,000 TO $2,499. . . . FARMS.	-	10	-	10	-	-
$2,500 TO $4,999. . . . FARMS.	-	19	2	60	-	-
$5,000 TO $9,999. . . . FARMS.	-	43	-	51	2	-
$10,000 TO $19,999. . . . FARMS.	1	42	2	40	2	-
$20,000 TO $49,999. . . . FARMS.	3	14	4	15	6	5
$50,000 AND OVER. . . . FARMS.	4	6	-	4	2	24
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD. . . .	1 536 050	33 891 194	931 280	35 763 119	1 670 188	8 856 236
AVERAGE PER FARM. . . .	192 006	232 131	116 410	181 539	139 182	305 387
ALL CROPS	1 490 220	520 792	92 975	3 172 198	913 016	8 820 899
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . .	21 083	421 614	91 458	3 042 508	770 241	7 036
VEGETABLES. . . .	7 700	38 127	60	84 355	123 186	50 000
FRUITS AND NUTS	1 436 437	53 059	-	35 196	17 189	14 872
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	25 000	7 992	1 457	10 139	2 400	8 748 991
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	45 830	33 370 302	838 305	32 590 856	757 172	30 337
POULTRY AND POULTRY PRODUCTS. . . .	-	31 826 107	28 975	281 812	73 192	61
DAIRY PRODUCTS. . . .	-	148 210	733 789	127 068	162 542	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	45 830	1 395 985	75 541	32 181 976	521 438	30 276
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . FARMS.	2	52	8	187	11	3
NUMBER.	211	4 639	1 970	84 536	2 203	350
COWS AND HEIFERS THAT HAVE CALVED . . . . FARMS.	1	32	8	66	8	3
NUMBER.	68	1 452	1 354	4 955	817	172
MILK COWS . . . . FARMS.	1	8	8	19	6	-
NUMBER.	1	417	1 353	382	396	-
HEIFERS AND HEIFER CALVES . . . . FARMS.	2	36	7	100	10	3
NUMBER.	89	1 244	468	18 684	593	97
STEERS AND BULLS, INCLUDING CALVES. . . . FARMS.	1	48	7	176	11	2
NUMBER.	54	1 943	148	60 897	793	81
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10. . . .	-	8	-	2	-	1
10 TO 19. . . .	-	9	-	2	-	-
20 TO 49. . . .	1	9	-	5	1	-
50 TO 99. . . .	-	14	-	13	2	1
100 TO 199. . . .	1	7	3	15	3	-
200 TO 499. . . .	-	3	5	93	4	1
500 OR MORE	-	2	-	57	1	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4. . . .	-	3	-	8	-	1
5 TO 9. . . .	-	6	-	9	-	-
10 TO 19. . . .	-	4	-	5	-	-
20 TO 29. . . .	-	4	-	5	-	1
30 TO 49. . . .	-	7	-	12	3	-
50 TO 99. . . .	1	5	2	17	2	-
100 TO 199. . . .	-	2	4	7	1	1
200 OR MORE	-	1	2	3	2	-
MILK COWS:						
1 TO 4. . . .	1	2	-	8	1	-
5 TO 9. . . .	-	1	-	5	-	-
10 TO 19. . . .	-	-	-	1	-	-
20 TO 29. . . .	-	-	-	-	-	-
30 TO 49. . . .	-	-	-	1	1	-
50 TO 99. . . .	-	3	2	4	3	-
100 OR MORE	-	2	6	-	1	-
HOGS AND PIGS . . . . FARMS.	1	45	2	145	10	-
NUMBER.	445	9 866	776	108 787	4 438	-
USED OR TO BE USED FOR BREEDING . . . . FARMS.	1	22	1	80	7	-
NUMBER.	49	1 318	95	9 370	780	-
ALL OTHER HOGS AND PIGS . . . . FARMS.	1	43	2	143	10	-
NUMBER.	396	8 548	681	99 417	3 658	-
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10. . . .	-	4	-	4	-	-
10 TO 24. . . .	-	7	-	5	1	-
25 TO 99. . . .	-	12	1	10	1	-
100 TO 199. . . .	-	6	-	11	-	-
200 TO 499. . . .	1	9	-	33	5	-
500 OR MORE	-	7	1	82	3	-

TABLE 23. **Characteristics of Large-Scale Farms, by Type: 1964 and 1959**—Continued

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	TOBACCO	OTHER FIELD-CROP	VEGE-TABLE
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . FARMS	133	(NA)	7	-	4	-
LITTERS	17 880	(NA)	271	-	195	-
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	2	(NA)	1	-	-	-
3 TO 9 LITTERS	5	(NA)	1	-	-	-
10 TO 19 LITTERS	11	(NA)	-	-	-	-
20 TO 49 LITTERS	26	(NA)	3	-	2	-
50 TO 99 LITTERS	21	(NA)	1	-	2	-
100 LITTERS OR MORE	68	(NA)	1	-	-	-
SHEEP AND LAMBS . . . FARMS	35	25	4	-	-	-
NUMBER	3 334	4 602	89	-	-	-
LAMBS UNDER 1 YEAR OLD . . . FARMS	23	(NA)	3	-	-	-
NUMBER	2 206	2 906	30	-	-	-
SHEEP 1 YEAR OLD AND OVER . . . FARMS	30	(NA)	4	-	-	-
NUMBER	1 128	1 696	59	-	-	-
EWES . . . FARMS	30	(NA)	4	-	-	-
NUMBER	1 069	1 500	51	-	-	-
RAMS AND WETHERS . . . FARMS	25	(NA)	4	-	-	-
NUMBER	59	196	8	-	-	-
CHICKENS 4 MONTHS OLD AND OVER . . . FARMS	134	47	8	-	-	-
NUMBER	3 345 880	619 335	11 884	-	-	-
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . FARMS	294	(NA)	26	-	3	1
NUMBER	119 687	53 574	2 252	-	432	15
DOLLARS	25 861 766	13 639 436	438 498	-	85 017	3 900
HOGS AND PIGS . . . FARMS	234	105	16	-	4	-
NUMBER	278 637	79 483	9 789	-	1 186	-
DOLLARS	9 139 423	2 384 490	305 743	-	37 609	-
SHEEP AND LAMBS . . . FARMS	37	22	4	-	-	-
NUMBER	5 773	7 686	68	-	-	-
DOLLARS	109 958	115 290	1 433	-	-	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . FARMS	31	[1]11	2	-	-	-
POUNDS	24 978 923	8 356 125	821 754	-	-	-
DOLLARS	1 206 122	312 729	34 513	-	-	-
CREAM . . . FARMS	-	(NA)	-	-	-	-
BUTTERFAT . . . POUNDS	-	(NA)	-	-	-	-
DOLLARS	-	(NA)	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS	28	29	1	-	-	-
NUMBER	5 821 507	5 551 100	12 000	-	-	-
DOLLARS	3 201 829	3 053 105	6 600	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . FARMS	111	42	6	-	-	-
NUMBER	2 165 937	593 359	8 880	-	-	-
DOLLARS	931 377	314 479	3 819	-	-	-
CHICKEN EGGS . . . FARMS	118	43	6	-	-	-
DOZENS	52 965 425	8 769 393	206 905	-	-	-
DOLLARS	16 419 763	2 455 430	64 141	-	-	-
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . FARMS	360	156	42	-	8	5
ACRES	141 835	69 872	35 140	-	4 429	479
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	20	9	-	-	-	1
20 TO 49 ACRES	18	9	-	-	-	-
50 TO 74 ACRES	20	7	-	-	-	2
75 TO 99 ACRES	10	6	-	-	-	-
100 TO 149 ACRES	26	}	-	-	-	1
150 TO 199 ACRES	25	125	-	-	-	-
200 ACRES OR MORE	241	}	42	-	8	1
HARVESTED FOR GRAIN . . . FARMS	353	153	42	-	8	5
ACRES	124 470	62 543	33 955	-	4 387	479
BUSHELS	10 687 356	4 807 777	3 268 437	-	436 511	35 400
SALES . . . FARMS	160	83	42	-	8	5
BUSHELS	5 164 297	2 699 227	3 078 494	-	418 011	34 400
SOYBEANS FOR BEANS . . . FARMS	194	(NA)	32	-	5	1
ACRES	30 924	(NA)	11 568	-	380	90
BUSHELS	854 700	(NA)	326 354	-	8 230	900
SMALL GRAINS HARVESTED:						
WHEAT . . . FARMS	256	(NA)	35	-	5	2
ACRES	21 639	(NA)	5 937	-	622	124
BUSHELS	831 671	(NA)	249 309	-	27 249	7 000
OATS FOR GRAIN . . . FARMS	85	(NA)	7	-	3	-
ACRES	3 334	(NA)	144	-	243	-
BUSHELS	166 036	(NA)	6 305	-	12 476	-
BARLEY FOR GRAIN . . . FARMS	7	(NA)	-	-	-	-
ACRES	131	(NA)	-	-	-	-
BUSHELS	4 640	(NA)	-	-	-	-
RYE FOR GRAIN . . . FARMS	22	(NA)	3	-	2	1
ACRES	536	(NA)	132	-	102	8
BUSHELS	11 455	(NA)	1 680	-	3 040	210

NA NOT AVAILABLE.
[1]INCLUDES CREAM SOLD.

TABLE 23. **Characteristics of Large-Scale Farms, by Type: 1964 and 1959**—Continued

SUBJECT	1964--CON.					
	FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . FARMS	1	23	1	90	7	-
LITTERS	110	1 901	150	14 238	1 015	-
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	-	-	-	-	1	-
3 TO 9 LITTERS	-	2	-	2	-	-
10 TO 19 LITTERS	-	5	-	6	-	-
20 TO 49 LITTERS	-	7	-	13	1	-
50 TO 99 LITTERS	-	2	-	15	1	-
100 LITTERS OR MORE	1	7	1	54	4	-
SHEEP AND LAMBS . . . FARMS	-	6	1	22	2	-
NUMBER	-	137	36	2 730	342	-
LAMBS UNDER 1 YEAR OLD . . . FARMS	-	3	1	14	2	-
NUMBER	-	20	36	1 850	270	-
SHEEP 1 YEAR OLD AND OVER . . . FARMS	-	6	-	19	1	-
NUMBER	-	117	-	880	72	-
EWES . . . FARMS	-	6	-	19	1	-
NUMBER	-	114	-	834	70	-
RAMS AND WETHERS . . . FARMS	-	3	-	17	1	-
NUMBER	-	3	-	46	2	-
CHICKENS 4 MONTHS OLD AND OVER . . . FARMS	-	105	1	18	1	1
NUMBER	-	3 293 230	5 000	30 342	5 400	24
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . FARMS	2	53	8	188	11	2
NUMBER	62	3 753	686	111 286	1 062	139
DOLLARS	10 330	644 209	47 254	24 394 810	207 472	30 276
HOGS AND PIGS . . . FARMS	1	50	2	151	10	-
NUMBER	944	23 919	997	233 012	8 790	-
DOLLARS	35 500	743 729	27 800	7 712 196	276 846	-
SHEEP AND LAMBS . . . FARMS	-	7	1	23	2	-
NUMBER	-	496	36	3 523	1 650	-
DOLLARS	-	5 571	487	66 267	36 200	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . FARMS	-	5	8	11	5	-
POUNDS	-	3 675 000	13 333 751	3 156 690	3 991 728	-
DOLLARS	-	148 210	733 789	127 068	162 542	-
CREAM . . . FARMS	-	-	-	-	-	-
BUTTERFAT . . . POUNDS	-	-	-	-	-	-
DOLLARS	-	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS	-	27	-	-	-	-
NUMBER	-	5 809 507	-	-	-	-
DOLLARS	-	3 195 229	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . FARMS	-	88	1	14	1	1
NUMBER	-	2 132 704	2 500	17 923	3 786	144
DOLLARS	-	917 085	1 075	7 708	1 628	62
CHICKEN EGGS . . . FARMS	-	94	1	16	1	-
DOZENS	-	52 206 473	90 000	375 545	86 502	-
DOLLARS	-	16 184 487	27 900	116 419	26 816	-
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . FARMS	3	86	8	193	12	3
ACRES	315	11 881	2 076	81 975	5 487	53
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	1	16	-	-	-	2
20 TO 49 ACRES	-	14	1	2	-	1
50 TO 74 ACRES	-	15	1	2	-	-
75 TO 99 ACRES	-	9	-	1	-	-
100 TO 149 ACRES	1	12	1	11	-	-
150 TO 199 ACRES	1	4	1	17	2	-
200 ACRES OR MORE	-	16	4	160	10	-
HARVESTED FOR GRAIN . . . FARMS	3	84	7	190	12	2
ACRES	315	11 334	1 544	67 271	5 142	43
BUSHELS	20 860	796 994	125 510	5 554 654	446 260	2 730
SALES . . . FARMS	2	29	4	60	8	2
BUSHELS	12 460	191 925	63 743	1 109 284	253 250	2 730
SOYBEANS FOR BEANS . . . FARMS	1	27	2	117	8	1
ACRES	7	1 674	129	15 105	1 951	20
BUSHELS	130	41 392	3 045	421 377	52 808	464
SMALL GRAINS HARVESTED:						
WHEAT . . . FARMS	2	45	5	148	12	2
ACRES	99	1 744	276	11 517	1 304	16
BUSHELS	4 000	46 138	9 129	439 895	48 249	702
OATS FOR GRAIN . . . FARMS	-	12	4	53	5	1
ACRES	-	389	178	1 780	507	93
BUSHELS	-	16 530	4 900	100 250	20 575	5 000
BARLEY FOR GRAIN . . . FARMS	-	3	-	4	-	-
ACRES	-	48	-	83	-	-
BUSHELS	-	1 100	-	3 540	-	-
RYE FOR GRAIN . . . FARMS	-	4	-	9	3	-
ACRES	-	41	-	170	83	-
BUSHELS	-	915	-	4 200	1 410	-

TABLE 23. **Characteristics of Large-Scale Farms, by Type: 1964 and 1959**—Continued

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	TOBACCO	OTHER FIELD-CROP	VEGE-TABLE
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . . FARMS.	154	58	13	-	3	1
ACRES.	9 038	3 441	696	-	290	7
TONS.	29 779	10 044	2 819	-	520	40
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . FARMS.	95	58	8	-	-	1
ACRES.	4 583	3 040	377	-	-	32
TONS.	7 744	6 592	708	-	-	90
LESPEDEZA CUT FOR HAY . . . . . FARMS.	6	3	2	-	-	-
ACRES.	442	81	97	-	-	-
TONS.	534	86	155	-	-	-
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS.	7	8	1	-	-	1
ACRES.	198	387	15	-	-	8
TONS.	570	433	15	-	-	8
OTHER HAY CUT . . . . . FARMS.	20	5	1	-	-	-
ACRES.	489	197	40	-	-	-
TONS.	959	225	100	-	-	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS.	47	22	-	-	1	-
ACRES.	3 134	1 527	-	-	12	-
TONS, GREEN WT.	23 226	12 725	-	-	135	-
RED CLOVER SEED . . . . . FARMS.	13	(NA)	1	-	-	-
ACRES.	339	(NA)	75	-	-	-
POUNDS.	23 850	(NA)	7 000	-	-	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . . FARMS.	26	17	1	-	8	2
ACRES.	4 545	12 159	1	-	4 141	185
HUNDREDWEIGHT.	1 249 290	971 742	24	-	1 153 125	55 500
TOBACCO . . . . . FARMS.	7	(NA)	-	-	-	-
ACRES.	20	(NA)	-	-	-	-
POUNDS.	41 902	(NA)	-	-	-	-
POPCORN . . . . . FARMS.	10	(NA)	2	-	1	-
ACRES.	1 846	(NA)	500	-	920	-
POUNDS, EAR CORN.	3 989 548	(NA)	550 000	-	2 760 000	-
VEGETABLES HARVESTED FOR SALE . . . . . FARMS.	31	18	-	-	7	7
ACRES.	4 028	(NA)	-	-	778	2 118
SALES . . . . . DOLLARS.	2 044 142	554 904	-	-	632 949	1 107 765
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS.	13	8	-	-	-	-
ACRES.	2 476	2 059	-	-	-	-

NA NOT AVAILABLE.

TABLE 23. **Characteristics of Large-Scale Farms, by Type: 1964 and 1959**—Continued

SUBJECT		1964--CON.					
		FRUIT AND NUT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	GENERAL	MISCEL-LANEOUS
SPECIFIED CROPS HARVESTED--CON.							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	2	26	8	88	10	3
	ACRES	11	737	990	4 696	1 496	115
	TONS	33	2 623	3 010	14 302	6 238	194
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	2	29	2	50	3	-
	ACRES	155	841	139	2 869	170	-
	TONS	235	1 423	136	4 882	270	-
LESPEDEZA CUT FOR HAY	FARMS	-	2	-	2	-	-
	ACRES	-	310	-	35	-	-
	TONS	-	335	-	44	-	-
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	-	-	-	5	-	-
	ACRES	-	-	-	175	-	-
	TONS	-	-	-	547	-	-
OTHER HAY CUT	FARMS	-	5	1	13	-	-
	ACRES	-	75	3	371	-	-
	TONS	-	142	5	712	-	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	1	2	5	34	4	-
	ACRES	10	160	407	2 153	392	-
	TONS, GREEN WT.	23	1 600	2 176	17 322	1 970	-
RED CLOVER SEED	FARMS	-	4	1	7	-	-
	ACRES	-	53	79	132	-	-
	POUNDS	-	4 550	1 500	10 800	-	-
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	2	7	-	4	2	-
	ACRES	2	(Z)	-	104	112	-
	HUNDREDWEIGHT	150	59	-	22 208	18 224	-
TOBACCO	FARMS	-	5	-	2	-	-
	ACRES	-	4	-	16	-	-
	POUNDS	-	9 902	-	32 000	-	-
POPCORN	FARMS	1	3	-	2	1	-
	ACRES	25	96	-	140	165	-
	POUNDS, EAR CORN	12 500	151 928	-	32 000	483 120	-
VEGETABLES HARVESTED FOR SALE	FARMS	2	2	1	7	4	1
	ACRES	32	90	(Z)	484	426	100
SALES	DOLLARS	7 700	38 127	60	84 355	123 186	50 000
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	8	1	-	2	1	1
	ACRES	2 268	20	-	93	45	50

Z REPORTED IN SMALL FRACTIONS.

TABLE 24. Cash Rent Paid by Cash Tenants and Share-Cash Tenants, by Economic Class: 1964 and 1959

[Based on sample; see Introduction and Appendix A]

Subject	Total		Commercial farms		Other farms	
	1964	1959	1964	1959	1964	1959
CASH TENANTS						
All cash tenants.....number..	1,152	1,280	784	805	368	475
Land owned.....farms..	23	15	19	15	4	-
acres..	2,436	1,205	2,236	1,205	200	-
Land rented from others.....acres..	168,119	136,222	151,452	119,042	16,667	17,180
Land rented to others.....farms..	63	50	33	30	30	20
acres..	4,580	1,855	3,666	1,355	914	500
Land in farms of cash tenants.....acres..	165,975	135,572	150,022	118,892	15,953	16,680
Average size of farm.....acres..	144.1	105.9	191.4	147.7	43.4	35.1
Value of land and buildings:						
Average per farm.....dollars..	54,068	36,966	72,905	50,467	13,936	11,950
Average per acre.....dollars..	375.28	327.78	380.99	326.73	321.47	336.22
Proportion of cash tenants reporting value.....percent..	100.0	80.2	100.0	82.9	100.0	75.8
Cropland harvested.....farms..	977	1,014	757	734	220	280
acres..	96,278	86,256	91,340	78,651	4,938	7,605
Cash tenants reporting amount of cash rent paid.....number..	1,008	867	693	567	315	300
Proportion of all cash tenants.....percent..	87.5	67.7	88.4	70.4	85.6	63.2
All land rented from others.....acres..	148,574	98,825	134,709	87,665	13,865	11,160
Average per operator.....acres..	147.4	114.0	194.4	154.6	44.0	37.2
Value of land and buildings:						
Average per operator.....dollars..	56,444	37,441	75,921	50,856	13,597	12,087
Average per acre.....dollars..	382.95	328.48	390.57	328.93	308.91	324.91
Cash rent paid:						
Average per operator.....dollars..	1,378	1,155	1,799	1,507	451	490
Average per acre.....dollars..	9.34	10.13	9.25	9.75	10.24	13.18
Average per $100 of value of land and buildings.....dollars..	2.44	3.09	2.37	2.96	3.32	4.06
SHARE-CASH TENANTS						
All share-cash tenants.....number..	1,751	2,463	1,632	2,293	119	170
Land owned.....farms..	19	60	19	60	-	-
acres..	3,205	6,720	3,205	6,720	-	-
Land rented from others.....acres..	480,451	588,506	473,200	578,566	7,251	9,940
Land rented to others.....farms..	28	60	28	60	-	-
acres..	3,327	6,880	3,327	6,880	-	-
Land in farms of share-cash tenants.....acres..	480,329	588,346	473,078	578,406	7,251	9,940
Average size of farm.....acres..	274.3	238.9	289.9	252.2	60.9	58.5
Value of land and buildings:						
Average per farm.....dollars..	100,339	75,519	106,534	80,326	15,376	15,735
Average per acre.....dollars..	365.77	320.54	367.51	321.53	252.35	268.32
Proportion of share-cash tenants reporting value.....percent..	100.0	84.6	100.0	84.1	100.0	91.2
Cropland harvested.....farms..	1,745	2,448	1,632	2,283	113	165
acres..	341,582	446,994	338,306	441,584	3,276	5,410
Share-cash tenants reporting amount of cash rent paid.....number..	1,563	1,928	1,467	1,788	96	140
Proportion of all share-cash tenants.....percent..	89.3	78.3	89.9	78.0	80.7	82.4
All land rented from others.....acres..	429,643	453,236	423,096	444,506	6,547	8,730
Average per operator.....acres..	274.9	235.1	288.4	248.6	68.2	62.4
Value of land and buildings:						
Average per operator.....dollars..	102,677	76,353	108,384	81,046	15,461	16,414
Average per acre.....dollars..	373.52	324.80	375.79	326.00	226.71	263.23
Cash rent paid:						
Average per operator.....dollars..	599	514	612	526	413	359
Average per acre.....dollars..	2.18	2.19	2.12	2.12	6.05	5.75
Average per $100 of value of land and buildings.....dollars..	.58	.67	.56	.65	2.67	2.19

TABLE 25. Number, Land, Value, and Tenure, by Year Operator Began Operating Farm: 1964

[Based on sample; see Introduction and Appendix A]

TENURE OF FARM OPERATOR	TOTAL	YEAR OPERATOR BEGAN OPERATING FARM						
		1963 AND 1964	1960 TO 1962	1955 TO 1959	1950 TO 1954	1945 TO 1949	1940 TO 1944	BEFORE 1940
ALL FARM OPERATORS	108 082	7 765	11 976	16 654	15 815	16 438	11 962	21 763
FULL OWNERS . . . NUMBER	63 520	4 144	6 366	8 868	8 739	9 021	6 999	15 581
LAND OWNED . . . ACRES	7 240 336	368 705	556 415	858 254	917 510	1 044 794	900 941	2 160 212
VALUE . . . DOLLARS	2 039 189 887	105 419 249	153 809 908	260 197 414	263 715 847	304 689 802	256 625 264	577 485 104
LAND IN FARMS . . . ACRES	6 430 654	335 975	512 667	792 788	842 133	956 431	811 054	1 812 575
VALUE . . . DOLLARS	1 803 390 419	94 145 000	142 567 888	237 691 936	240 747 866	275 551 713	229 648 779	484 860 459
PART OWNERS . . . NUMBER	28 027	1 225	2 517	4 329	4 557	5 340	3 800	5 113
LAND OWNED . . . ACRES	3 442 694	114 982	230 115	460 731	530 841	682 487	513 114	770 678
VALUE . . . DOLLARS	1 138 335 290	32 190 144	75 304 880	148 157 608	177 298 194	236 708 771	183 658 375	246 965 244
LAND IN FARMS . . . ACRES	7 595 044	258 420	573 789	1 139 543	1 257 534	1 550 223	1 113 045	1 396 688
VALUE . . . DOLLARS	2 452 654 185	70 635 155	181 812 931	341 430 186	405 463 426	541 060 496	390 203 834	443 461 937
ALL TENANTS . . . NUMBER	16 190	2 350	3 040	3 408	2 468	2 043	1 137	1 021
LAND IN FARMS . . . ACRES	3 706 698	392 617	642 048	868 567	632 199	527 605	276 444	225 105
VALUE . . . DOLLARS	1 246 464 273	133 930 414	221 918 808	264 109 612	218 748 623	198 938 237	90 737 831	76 851 106
CASH TENANTS . . . NUMBER	1 152	275	267	167	109	149	101	57
LAND IN FARMS . . . ACRES	165 975	26 668	30 310	33 701	17 767	24 782	20 407	11 130
VALUE . . . DOLLARS	62 286 215	10 973 814	11 324 804	116 036 620	7 403 650	9 473 600	8 058 037	2 927 890
SHARE-CASH TENANTS . . . NUMBER	1 751	224	292	306	296	315	169	96
LAND IN FARMS . . . ACRES	480 329	43 900	70 591	87 199	96 231	98 133	47 677	26 236
VALUE . . . DOLLARS	175 692 856	15 283 347	25 254 908	31 890 349	34 588 020	40 412 132	16 051 845	7 899 025
CROP-SHARE TENANTS . . . NUMBER	4 559	803	894	936	608	541	288	316
LAND IN FARMS . . . ACRES	909 988	111 080	158 398	201 317	137 215	133 512	67 648	69 296
VALUE . . . DOLLARS	298 440 673	35 968 299	56 893 216	59 377 827	47 625 444	44 126 239	21 166 961	23 191 107
LIVESTOCK-SHARE TENANTS . NUMBER	6 560	648	1 180	1 383	1 214	955	539	457
LAND IN FARMS . . . ACRES	1 824 933	164 694	341 637	413 688	358 520	257 320	132 627	108 902
VALUE . . . DOLLARS	619 224 845	57 793 938	120 684 693	139 364 119	116 172 034	89 024 474	40 248 588	37 035 784
OTHER AND UNSPECIFIED TENANTS . . . NUMBER	1 825	276	246	408	260	228	107	127
LAND IN FARMS . . . ACRES	281 358	40 878	23 703	73 573	39 407	45 749	20 020	17 943
VALUE . . . DOLLARS	90 819 684	13 911 016	7 761 187	21 873 697	12 959 475	15 901 792	5 212 400	5 797 300

TABLE 26. Percent of Farms Enumerated, by Week of Enumeration: 1964 and 1959

[Census starting date November 16, 1964; and November 11, 1959]

Week of enumeration	Percent of farms enumerated by week of enumeration	Week of enumeration	Percent of farms enumerated by week of enumeration
1964		1959	
Average date of enumeration	December 1	Average date of enumeration	November 22
Farms enumerated during week of:		Farms enumerated during week of:	
November 1 to 7	(1)	October 1 to 10	(1)
November 8 to 14	8	October 11 to 17	(1)
November 15 to 21	22	October 18 to 24	(1)
November 22 to 28	18	October 25 to 31	1
November 29 to December 5	19	November 1 to 7	11
December 6 to 12	14	November 8 to 14	11
December 13 to 19	9	November 15 to 21	25
December 20 to 26	3	November 22 to 28	20
December 27 to January 2	3	November 29 to December 5	18
January 3 to 9	1	December 6 to 12	8
January 10 to 16	(1)	December 13 to 19	4
January 17 or later	2	December 20 or later	1

[1]Less than 0.5 percent.

TABLE 27. Sampling Reliability for Estimated Totals for Items Estimated on Basis of Reports for a Sample of Farms, by Number of Farms, by Levels: 1964

If number of farms for item is—	Then the chances are 2 out of 3 that the estimate based on reports for a sample of farms would differ from the total obtained from reports obtained by the enumeration and tabulation of reports for all farms by less than—				If number of farms for item is—	Then the chances are 2 out of 3 that the estimate based on reports for a sample of farms would differ from the total obtained from reports obtained by the enumeration and tabulation of reports for all farms by less than—			
	Level 1[1]	Level 2	Level 3	Level 4		Level 1[1]	Level 2	Level 3	Level 4
	Percent	Percent	Percent	Percent		Percent	Percent	Percent	Percent
25	40	53	71	96	1,000	6.3	8.4	11	15
50	28	37	50	68	2,500	4.0	5.3	7.1	9.6
100	20	26	35	48	5,000	2.8	3.7	5.0	6.8
250	13	17	22	30	10,000	2.0	2.6	3.5	4.8
500	8.9	12	16	21	25,000	1.3	1.7	2.2	3.0

[1]Level 1 should be used in determining the sampling reliability of estimated number of farms and farms reporting.

TABLE 28. Indicated Level of Sampling Reliability of County and State Totals for Selected Items: 1964

[To obtain sampling reliability for an item, determine for which groups shown in this table the reliability is desired and the number of farms for the item. Then obtain the indicated level in this table and obtain the appropriate percentage corresponding to the number of farms having the item and the level from State table 27]

Subject	County and State total	Size of farm group					Age of farm operator group					Tenure of farm operator group			Economic class of farm group					Type of farm group				
		Less than 50 acres	50 to 99 acres	100 to 219 acres	220 to 499 acres	500 to 999 acres	Under 35	35 to 44	45 to 54	55 to 64	65 and over	Full owners	Part owners	All tenants	I, II, III	IV, V	VI	VII	VIII	Cash-Grain	Tobacco	Poultry	Dairy	Livestock other than poultry or dairy
Farms having the item.....farms..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
EQUIPMENT																								
Tractors other than garden and motor tillers.....number..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
USE OF COMMERCIAL FERTILIZER AND AGRICULTURAL CHEMICALS																								
Commercial fertilizer and fertilizing materials used.....acres..	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1	1	2	1	2	1	2	1	1	1
tons..	1	2	1	1	1	1	1	1	1	1	3	2	1	1	1	1	2	1	2	1	1	1	1	1
Crops on which used:																								
Hay and cropland pasture.....acres..	2	2	2	1	1	2	2	1	2	2	4	2	2	2	2	2	2	2	2	1	1	1	1	2
tons..	3	2	2	2	2	3	2	2	2	2	4	2	3	2	2	2	2	2	3	2	1	1	2	3
Corn.....acres..	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1	1	2	1	2	1	2	1	1	1
tons..	2	2	1	1	1	1	2	1	1	2	3	2	1	1	1	1	2	2	2	1	2	2	1	1
Soybeans for beans.....acres..	1	2	1	1	1	1	1	1	1	2	2	2	1	1	1	1	2	2	2	1	1	1	1	1
tons..	2	2	2	2	1	1	2	2	2	2	3	2	2	2	1	2	2	2	3	1	1	2	2	1
Wheat.....acres..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
tons..	1	2	1	1	1	1	1	1	1	1	2	2	1	1	1	1	2	1	2	1	1	1	1	1
Crops sprayed or dusted during year for control of insects and diseases:																								
Grain crops.....acres..	2	2	2	1	1	1	2	2	2	1	2	2	1	2	1	2	2	2	2	1	1	1	2	1
Alfalfa, clover, and other hay crops.....acres..	1	2	2	1	1	1	1	1	1	1	2	1	1	1	1	1	2	2	2	2	1	1	1	1
Vegetables grown for sale.....acres..	2	3	2	2	2	1	1	3	2	1	3	3	2	2	2	2	2	2	2	2	1	2	1	1
Fruits and nuts.....acres..	3	3	3	3	3	1	4	2	2	2	3	3	2	2	2	3	4	2	2	3	1	1	2	2
Seed crops and other crops.....acres..	3	3	3	3	2	1	3	3	3	1	3	3	2	3	2	3	4	3	3	2	2	3	4	2
Crops or land treated during year for control of weeds, grass, or brush:																								
Corn.....acres..	1	2	1	1	1	1	1	1	1	1	2	2	1	1	1	1	2	2	2	1	1	1	1	1
Small grains.....acres..	2	2	1	1	1	1	2	2	2	2	2	2	1	1	1	1	2	2	2	1	1	2	2	2
Other crops.....acres..	2	2	1	2	1	1	2	2	2	2	2	2	1	2	1	2	3	2	2	1	1	2	2	1
Pastureland.....acres..	2	2	2	2	2	2	2	2	2	2	2	2	1	2	2	2	4	2	2	2	1	1	2	2
Livestock treated externally for control of insects:																								
Cattle and calves other than milk cows.....number..	2	3	2	2	1	1	2	2	1	2	2	2	1	2	2	2	3	2	4	1	1	1	2	1
Hogs, sheep, and goats.....number..	2	4	2	2	2	1	2	2	2	2	4	3	2	2	2	2	2	2	2	2	1	1	2	1
LAND-USE PRACTICES																								
Cropland used for grain or row crops farmed on the contour.....acres..	2	2	2	2	2	1	2	2	2	2	2	2	2	2	2	2	3	2	4	1	3	2	1	2
Land in stripcropping systems for soil-erosion control.....acres..	2	2	2	2	2	2	2	2	1	4	2	2	1	2	2	2	3	2	2	2	1	1	1	2
EXPENDITURES																								
Feed grains.....dollars..	3	4	4	3	2	1	3	2	3	3	4	4	2	3	2	3	2	3	3	3	3	1	3	2
Commercially mixed feeds, etc.....dollars..	3	4	4	3	2	1	2	2	3	3	3	4	2	2	2	2	2	2	2	2	3	1	1	1
Purchase of livestock (cattle, hogs, etc.).....dollars..	3	4	4	4	3	1	4	3	3	3	4	4	2	3	3	3	3	2	4	3	1	2	3	2
Purchase of poultry.....dollars..	3	3	4	4	3	1	2	3	3	4	4	4	3	3	3	4	3	4	3	4	3	1	3	4
Seeds, bulbs, plants, and trees.....dollars..	1	4	1	1	1	1	2	1	1	1	2	3	1	1	1	1	2	1	2	1	1	1	1	1
Fertilizer and fertilizing materials.....dollars..	1	2	1	1	1	1	2	1	1	1	3	2	1	1	1	1	2	2	3	1	2	1	1	1
Gasoline for the farm business.....dollars..	1	2	1	1	1	1	1	1	1	1	2	2	1	1	1	1	2	1	2	1	1	1	1	1
Machine hire, custom and contract work.....dollars..	2	2	1	1	2	2	3	3	2	2	2	2	2	2	2	1	2	1	1	2	2	1	1	1
Hired labor.....dollars..	3	4	4	4	2	1	3	3	3	3	3	4	2	3	3	3	4	3	3	2	1	1	3	2
HIRED WORKERS																								
Regular workers (150 days or more).....persons..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
VALUE OF LAND AND BUILDINGS																								
Value of land and buildings:																								
Average per farm or per acre.....dollars..	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	2	1	1	1	2	1	1
INCOME FROM NONFARM SOURCES																								
Income of all persons in household from sources other than farm operated:																								
Wages and salaries.....dollars..	1	1	1	1	1	2	1	1	1	1	2	1	1	1	2	1	2	1	2	1	1	1	2	1
Nonfarm business or profession.....dollars..	2	2	2	2	2	3	2	2	2	2	2	2	2	3	2	2	3	2	3	2	2	4	2	2
Social security, pensions, veteran and welfare payments.....dollars..	1	2	2	2	2	2	2	2	2	2	1	1	1	2	2	2	2	2	1	2	3	2	2	2
Rent from farm and nonfarm property, interest, dividends, etc.....dollars..	3	4	3	3	2	3	4	2	3	3	4	4	2	4	2	3	4	4	4	2	4	2	3	2

TABLE 1. **Farms, Acreage, and**

[Data for value of land and buildings and land-use practices

	SUBJECT			THE STATE	ADAMS	ALLEN	BARTHOLOMEW	BENTON	BLACKFORD
1	FARMS	NUMBER	1964.	108 082	1 690	2 374	1 029	849	639
2			1959.	128 160	1 798	2 756	1 242	948	710
3	APPROXIMATE LAND AREA	ACRES	1964.	23 158 400	220 800	428 800	256 640	261 760	106 880
4	PROPORTION IN FARMS	PERCENT	1964.	77.4	93.1	75.5	70.8	96.9	85.0
5	LAND IN FARMS	ACRES	1964.	17 933 226	205 606	323 705	181 694	253 680	90 892
6			1959.	18 613 046	205 464	336 029	192 708	252 328	91 619
7	AVERAGE SIZE OF FARM	ACRES	1964.	165.9	121.7	136.4	176.6	298.8	142.2
8			1959.	145.2	114.3	121.9	155.2	266.2	129.0
	VALUE OF LAND AND BUILDINGS:								
9	AVERAGE PER FARM	DOLLARS	1964.	51 645	47 443	56 977	55 664	141 793	38 727
10			1959.	38 489	38 361	44 920	46 768	100 673	32 972
11	AVERAGE PER ACRE	DOLLARS	1964.	309.84	386.30	422.52	322.15	453.21	265.31
12			1959.	265.02	313.16	349.30	273.04	374.41	268.68
13	PROPORTION OF FARMS REPORTING	PERCENT	1964.	100	100	100	100	100	100
14			1959.	78	87	74	78	93	68
	LAND IN FARMS ACCORDING TO USE:								
15	CROPLAND HARVESTED	FARMS	1964.	95 846	1 483	2 190	893	828	555
16			1959.	111 380	1 547	2 419	1 029	921	610
17		ACRES	1964.	10 298 855	149 958	223 074	103 947	197 256	56 857
18			1959.	11 147 102	150 839	234 006	115 354	211 285	59 914
19	1 TO 9 ACRES	FARMS	1964.	9 938	75	144	78	8	35
20			1959.	10 280	55	158	99	8	30
21	10 TO 19 ACRES	FARMS	1964.	9 322	84	135	78	6	40
22			1959.	10 192	79	124	101	3	47
23	20 TO 29 ACRES	FARMS	1964.	7 512	80	137	72	8	46
24			1959.	8 453	73	137	70	5	46
25	30 TO 49 ACRES	FARMS	1964.	12 285	200	327	107	16	85
26			1959.	14 767	187	326	119	9	95
27	50 TO 99 ACRES	FARMS	1964.	20 671	456	650	182	56	158
28			1959.	26 405	554	831	197	75	164
29	100 TO 199 ACRES	FARMS	1964.	20 244	403	509	209	282	109
30			1959.	26 285	457	568	257	319	155
31	200 TO 499 ACRES	FARMS	1964.	14 539	182	273	153	409	75
32			1959.	14 063	139	269	175	469	71
33	500 TO 999 ACRES	FARMS	1964.	1 238	3	15	14	41	7
34			1959.	866	3	6	11	33	2
35	1,000 ACRES OR MORE	FARMS	1964.	97	-	-	-	2	-
36			1959.	69	-	-	-	-	-
37	CROPLAND USED ONLY FOR PASTURE	FARMS	1964.	52 413	801	975	617	404	246
38			1959.	67 676	1 003	1 335	783	527	436
39		ACRES	1964.	1 334 520	10 949	14 977	15 791	11 773	4 689
40			1959.	1 686 779	14 598	20 627	20 539	15 036	9 133
41	CROPLAND NOT HARVESTED AND NOT PASTURED	FARMS	1964.	50 724	524	966	507	581	300
42			1959.	33 487	229	597	451	159	154
43		ACRES	1964.	1 683 832	11 117	24 072	19 182	24 685	8 409
44			1959.	826 534	3 305	11 340	13 240	3 940	2 567
45	SOIL-IMPROVEMENT GRASSES & LEGUMES	FARMS	1964.	37 859	404	673	408	498	244
46		ACRES	1964.	1 179 980	9 026	16 152	15 749	20 862	6 729
47	CROP FAILURE	FARMS	1964.	4 451	55	78	27	28	28
48		ACRES	1964.	65 139	385	803	573	372	312
49	IDLE CROPLAND	FARMS	1964.	18 902	126	362	135	116	79
50		ACRES	1964.	438 713	1 706	7 117	2 860	3 451	1 368
51	WOODLAND PASTURED	FARMS	1964.	37 948	455	617	343	73	222
52			1959.	47 601	581	835	427	86	271
53		ACRES	1964.	1 018 493	5 286	9 188	8 251	3 238	3 902
54			1959.	1 201 292	7 080	13 094	9 535	3 662	4 401
55	WOODLAND NOT PASTURED	FARMS	1964.	43 536	799	1 156	417	44	281
56			1959.	47 417	779	1 256	482	32	313
57		ACRES	1964.	1 336 163	11 453	22 302	12 613	855	4 867
58			1959.	1 342 916	10 946	22 683	12 328	468	5 197
59	→ OTHER PASTURE (SEE TEXT)	FARMS	1964.	36 173	246	477	294	196	238
60			1959.	42 385	268	538	344	245	159
61		ACRES	1964.	1 101 690	2 797	7 198	8 704	5 823	6 069
62			1959.	1 135 767	2 664	9 508	7 169	6 812	3 101
63	IMPROVED PASTURE	FARMS	1964.	11 391	73	125	118	74	31
64			1959.	7 524	39	79	70	32	19
65		ACRES	1964.	264 472	688	1 445	1 823	1 557	699
66			1959.	159 192	350	900	1 344	751	434
67	OTHER LAND (HOUSE LOTS, ROADS, ETC.)	ACRES	1964.	1 158 965	13 976	22 889	13 204	10 053	6 090
68			1959.	1 272 656	16 032	24 771	14 543	11 125	7 306
69	CROPLAND, TOTAL	FARMS	1964.	102 137	1 535	2 263	977	835	585
70			1959.	118 673	1 616	2 541	1 126	925	668
71	LAND PASTURED, TOTAL	FARMS	1964.	82 191	1 049	1 430	811	548	472
72			1959.	101 434	1 289	1 871	986	704	555
73	IRRIGATED LAND IN FARMS	FARMS	1964.	558	3	18	12	1	-
74			1959.	480	2	15	12	-	2
75		ACRES	1964.	16 924	87	372	470	80	-
76			1959.	17 237	19	243	705	-	33
	LAND-USE PRACTICES:								
77	CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	1964.	3 528	12	5	10	31	5
78		ACRES	1964.	111 904	370	30	170	1 408	10
79	LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	1964.	1 169	12	18	-	21	5
80		ACRES	1964.	34 964	298	605	-	1 762	90
81	ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	1964.	21 068	88	117	188	34	22
82		NUMBER	1964.	39 825	88	124	301	57	29
83		ACRES	1964.	25 405	70	182	254	42	40
	LAND IN CROP DIVERSION PROGRAMS:								
84	WHEAT	FARMS	1964.	14 575	182	248	264	341	58
85	FEED GRAINS	FARMS	1964.	32 770	302	527	339	509	185

Value: 1964 and 1959

based on sample; see Introduction and Appendix A]

BOONE	BROWN	CARROLL	CASS	CLARK	CLAY	CLINTON	CRAWFORD	DAVIESS	DEARBORN	DECATUR	DE KALB	
1 453	346	1 217	1 341	1 107	1 266	1 238	775	1 526	1 302	1 223	1 382	1
1 735	436	1 393	1 677	1 415	1 384	1 521	913	1 767	1 450	1 406	1 617	2
273 280	207 360	239 360	265 600	245 760	232 960	260 480	199 680	277 120	195 840	236 800	233 600	3
87.0	18.7	96.0	86.4	58.9	80.4	94.2	53.6	85.1	72.9	90.0	86.8	4
237 637	38 733	229 776	229 389	144 766	187 310	245 321	107 077	235 960	142 817	213 193	202 697	5
246 619	50 111	230 248	241 290	164 762	176 438	247 355	116 542	243 247	154 569	220 507	210 958	6
163.5	111.9	188.8	171.1	130.8	148.0	198.2	138.2	154.6	109.7	174.3	146.7	7
142.1	114.9	165.3	143.9	116.4	127.5	162.6	127.6	137.7	106.6	156.8	130.5	8
67 230	20 479	67 602	61 651	27 394	44 817	80 523	13 482	44 393	22 845	53 547	36 678	9
54 077	13 955	60 434	47 222	20 322	29 177	62 148	9 679	32 298	16 258	42 224	29 679	10
414.77	184.05	363.45	361.23	216.07	301.09	404.26	93.79	290.06	210.09	306.27	248.12	11
349.92	108.55	338.72	321.09	169.06	221.94	360.65	74.85	223.23	149.56	262.04	225.60	12
100	100	100	100	100	100	100	100	100	100	100	100	13
76	82	77	71	83	67	88	76	72	81	95	73	14
1 284	264	1 062	1 195	979	1 043	1 159	652	1 342	1 144	1 094	1 303	15
1 503	353	1 205	1 390	1 229	1 235	1 346	749	1 518	1 270	1 222	1 448	16
166 509	7 080	155 455	149 071	49 154	108 113	181 534	17 705	133 408	36 897	118 524	116 704	17
170 494	11 420	158 370	157 032	57 554	111 672	183 079	24 527	145 042	45 267	126 888	132 292	18
71	112	61	70	234	121	64	181	127	306	69	61	19
69	94	48	73	284	100	54	178	142	287	85	55	20
95	57	57	103	141	114	73	168	129	230	91	121	21
109	91	54	86	185	167	51	154	137	250	74	96	22
79	26	47	77	138	82	43	108	98	156	81	111	23
81	40	52	83	138	128	63	126	92	168	64	91	24
137	29	97	131	137	131	82	101	178	219	140	213	25
174	57	89	149	234	173	110	151	229	240	147	227	26
268	22	203	247	201	210	219	70	363	185	264	378	27
359	50	285	388	239	264	306	108	426	256	355	469	28
348	15	298	315	93	204	328	20	278	43	272	291	29
478	15	439	389	119	256	449	27	324	58	333	386	30
269	3	277	238	34	172	319	4	151	4	166	123	31
223	6	226	213	28	143	301	4	158	11	158	124	32
16	-	22	14	1	9	31	-	17	1	11	5	33
10	-	12	9	2	4	12	1	8	-	6	-	34
1	-	-	-	-	-	-	-	1	-	-	-	35
-	-	-	-	-	-	-	-	2	-	-	-	36
790	161	638	692	577	348	685	503	920	393	810	743	37
1 011	196	906	956	770	501	1 000	561	1 081	467	1 039	1 008	38
18 051	3 600	14 474	17 311	18 305	6 811	15 094	15 000	29 700	8 750	23 759	14 529	39
24 515	4 570	21 647	23 721	24 401	10 325	23 876	13 768	35 655	10 669	33 039	19 502	40
413	177	480	568	592	466	506	436	646	634	642	924	41
230	192	331	364	547	218	269	463	367	438	350	586	42
11 971	3 851	18 190	18 898	18 128	12 185	15 446	12 022	21 640	12 960	22 158	27 944	43
4 810	4 415	7 565	8 015	13 071	4 264	6 148	12 935	9 589	9 176	11 062	11 349	44
331	97	403	412	418	342	435	329	496	395	540	733	45
9 850	1 829	15 327	13 858	10 605	8 692	13 184	7 245	16 242	6 647	16 808	20 262	46
37	12	35	27	74	21	42	21	74	37	30	40	47
504	107	432	567	1 022	264	347	260	874	242	698	393	48
77	110	115	207	289	172	91	198	199	351	210	372	49
1 617	1 915	2 431	4 473	6 501	3 229	1 915	4 517	4 524	6 071	4 652	7 289	50
647	134	446	493	376	480	465	360	446	599	527	298	51
764	166	537	645	516	473	569	469	517	605	621	452	52
14 357	3 399	11 576	11 333	9 549	14 025	8 656	11 599	8 838	14 012	14 495	4 604	53
16 013	5 706	12 878	14 201	14 173	13 019	9 872	18 907	9 671	12 077	15 039	7 385	54
287	233	472	462	553	477	392	572	589	485	435	863	55
269	295	448	586	688	368	391	640	552	474	427	936	56
4 979	14 569	11 550	10 692	21 327	17 403	6 318	33 204	15 279	10 304	12 346	19 189	57
4 095	16 535	9 423	11 433	27 662	11 817	6 361	33 537	13 793	9 175	10 652	18 198	58
309	130	268	335	445	497	260	298	461	990	463	243	59
520	160	296	547	460	409	271	225	599	1 199	505	330	60
6 553	3 394	6 031	8 405	17 771	12 435	4 555	8 672	12 026	49 173	11 632	4 266	61
10 155	4 169	6 953	11 632	16 375	9 743	4 050	5 025	13 797	57 442	11 733	4 815	62
88	34	106	92	111	173	66	105	224	226	175	75	63
66	27	49	65	128	67	38	71	117	147	95	60	64
1 652	1 002	1 577	1 631	2 581	4 212	936	2 214	5 530	4 819	4 029	847	65
1 089	446	900	824	3 134	1 457	591	1 191	2 881	2 576	1 964	1 054	66
15 197	2 837	12 475	13 649	10 530	16 332	13 702	8 862	15 065	10 718	10 260	15 447	67
16 537	3 296	13 412	15 256	11 526	15 598	13 969	7 843	15 700	10 763	12 094	17 417	68
1 368	317	1 111	1 252	1 065	1 125	1 186	750	1 431	1 229	1 165	1 343	69
1 586	412	1 257	1 506	1 353	1 271	1 400	887	1 635	1 347	1 327	1 540	70
1 158	262	896	995	874	922	909	659	1 241	1 192	1 074	905	71
1 451	333	1 130	1 385	1 093	977	1 201	758	1 495	1 343	1 264	1 195	72
1	-	1	3	6	1	-	-	-	11	1	5	73
3	-	4	4	1	1	1	-	3	9	1	8	74
34	-	120	116	85	1	-	-	-	39	1	293	75
91	-	252	158	27	5	24	-	116	156	1	215	76
11	5	25	32	47	42	20	35	164	159	33	44	77
402	30	764	489	678	586	640	1 234	5 117	2 907	1 297	1 977	78
-	5	13	10	25	15	-	10	20	31	4	5	79
-	25	148	340	1 180	228	-	140	444	351	16	260	80
44	139	52	95	504	378	27	383	581	764	341	98	81
57	256	52	127	1 050	722	37	1 000	1 214	1 270	473	141	82
62	127	80	107	557	1 027	36	259	742	611	306	287	83
69	5	97	78	156	171	173	54	221	145	288	349	84
189	41	301	314	371	236	399	298	457	348	465	723	85

TABLE 1. **Farms, Acreage, and**

[Data for value of land and buildings and land-use practices

	SUBJECT			DELAWARE	DUBOIS	ELKHART	FAYETTE	FLOYD	FOUNTAIN
1	FARMS	NUMBER	1964	1 387	1 326	2 095	660	700	989
2			1959	1 531	1 448	2 166	730	847	1 181
3	APPROXIMATE LAND AREA	ACRES	1964	254 720	277 120	299 520	137 600	95 360	254 080
4	PROPORTION IN FARMS	PERCENT	1964	81.5	79.1	77.4	85.4	52.3	89.6
5	LAND IN FARMS	ACRES	1964	207 515	219 252	231 877	117 518	49 909	227 659
6			1959	200 950	219 488	234 575	120 871	56 579	234 029
7	AVERAGE SIZE OF FARM	ACRES	1964	149.6	165.3	110.7	178.1	71.3	230.2
8			1959	131.3	151.6	108.3	165.6	66.8	198.2
	VALUE OF LAND AND BUILDINGS:								
9	AVERAGE PER FARM	DOLLARS	1964	60 931	30 753	41 462	40 355	19 186	71 462
10			1959	47 011	23 766	32 652	46 111	14 190	53 707
11	AVERAGE PER ACRE	DOLLARS	1964	389.57	191.60	383.13	227.33	278.13	306.65
12			1959	351.95	145.55	299.96	240.69	244.18	253.85
13	PROPORTION OF FARMS REPORTING	PERCENT	1964	100	100	100	100	100	100
14			1959	77	74	81	77	84	89
	LAND IN FARMS ACCORDING TO USE:								
15	CROPLAND HARVESTED	FARMS	1964	1 202	1 152	1 766	556	618	847
16			1959	1 359	1 246	1 897	624	730	1 006
17		ACRES	1964	141 334	87 543	147 405	57 227	13 021	138 114
18			1959	137 546	91 921	150 121	62 878	17 047	150 341
19	1 TO 9 ACRES	FARMS	1964	96	108	181	70	275	35
20			1959	87	98	149	66	278	57
21	10 TO 19 ACRES	FARMS	1964	119	111	156	50	124	72
22			1959	118	117	172	46	157	67
23	20 TO 29 ACRES	FARMS	1964	88	91	125	36	69	54
24			1959	95	106	144	26	98	46
25	30 TO 49 ACRES	FARMS	1964	164	180	266	62	83	72
26			1959	197	190	284	79	105	84
27	50 TO 99 ACRES	FARMS	1964	252	357	513	107	55	139
28			1959	335	416	622	132	77	189
29	100 TO 199 ACRES	FARMS	1964	262	229	373	145	12	197
30			1959	342	261	410	201	14	279
31	200 TO 499 ACRES	FARMS	1964	194	75	144	85	-	243
32			1959	177	58	112	73	1	262
33	500 TO 999 ACRES	FARMS	1964	24	1	8	1	-	35
34			1959	7	-	4	1	-	20
35	1,000 ACRES OR MORE	FARMS	1964	3	-	-	-	-	-
36			1959	1	-	-	-	-	2
37	CROPLAND USED ONLY FOR PASTURE	FARMS	1964	607	922	1 050	422	282	436
38			1959	784	965	1 213	436	423	588
39		ACRES	1964	12 292	27 132	18 576	12 899	4 812	11 694
40			1959	16 481	27 180	21 119	14 543	8 191	16 669
41	CROPLAND NOT HARVESTED AND NOT PASTURED	FARMS	1964	513	820	675	363	413	509
42			1959	268	642	668	191	444	251
43		ACRES	1964	13 532	27 357	18 545	11 459	7 776	21 637
44			1959	7 032	20 229	13 571	6 348	7 402	7 485
45	SOIL-IMPROVEMENT GRASSES & LEGUMES	FARMS	1964	394	579	366	289	259	431
46		ACRES	1964	9 802	15 895	9 795	8 259	4 283	18 017
47	CROP FAILURE	FARMS	1964	66	72	62	31	69	43
48		ACRES	1964	722	843	951	384	383	680
49	IDLE CROPLAND	FARMS	1964	130	421	369	128	223	127
50		ACRES	1964	3 008	10 619	7 799	2 816	3 110	2 940
51	WOODLAND PASTURED	FARMS	1964	489	548	542	363	235	435
52			1959	584	583	616	395	297	493
53		ACRES	1964	8 894	15 268	8 491	12 524	3 543	18 216
54			1959	9 205	13 488	9 649	12 941	4 918	17 448
55	WOODLAND NOT PASTURED	FARMS	1964	405	913	776	211	369	326
56			1959	380	977	826	202	425	360
57		ACRES	1964	7 139	38 084	13 462	6 657	9 008	13 019
58			1959	6 130	38 082	13 053	6 421	10 386	12 879
59	OTHER PASTURE (SEE TEXT)	FARMS	1964	477	359	550	259	395	396
60			1959	612	478	568	346	310	475
61		ACRES	1964	11 372	9 273	9 256	8 933	7 730	13 298
62			1959	12 070	11 257	9 378	10 114	5 101	14 141
63	IMPROVED PASTURE	FARMS	1964	192	130	111	97	169	72
64			1959	79	80	81	59	82	70
65		ACRES	1964	3 458	2 231	1 435	3 049	2 755	1 833
66			1959	1 386	1 244	929	1 408	1 175	2 004
67	OTHER LAND (HOUSE LOTS, ROADS, ETC.)	ACRES	1964	12 933	14 587	16 135	7 811	4 014	11 673
68			1959	12 486	17 331	17 684	7 626	3 534	15 066
69	CROPLAND, TOTAL	FARMS	1964	1 291	1 265	1 925	629	667	908
70			1959	1 426	1 362	2 019	667	813	1 048
71	LAND PASTURED, TOTAL	FARMS	1964	1 048	1 098	1 477	575	580	824
72			1959	1 281	1 224	1 574	655	682	979
73	IRRIGATED LAND IN FARMS	FARMS	1964	3	1	29	-	3	1
74			1959	2	2	18	2	2	2
75		ACRES	1964	44	18	587	-	14	80
76			1959	37	42	364	6	19	330
	LAND-USE PRACTICES:								
77	CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	1964	5	159	20	27	63	54
78		ACRES	1964	80	4 133	180	970	799	3 659
79	LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	1964	4	21	6	17	26	13
80		ACRES	1964	60	340	84	50	782	159
81	ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	1964	78	733	132	119	281	66
82		NUMBER	1964	124	1 653	202	146	439	82
83		ACRES	1964	173	807	135	141	136	55
	LAND IN CROP DIVERSION PROGRAMS:								
84	WHEAT	FARMS	1964	160	193	133	115	79	200
85	FEED GRAINS	FARMS	1964	344	472	355	203	189	378

Value: 1964 and 1959—Continued

based on sample; see Introduction and Appendix A]

FRANKLIN	FULTON	GIBSON	GRANT	GREENE	HAMILTON	HANCOCK	HARRISON	HENDRICKS	HENRY	HOWARD	HUNTING-TON	
1 349	1 283	1 292	1 290	1 305	1 180	1 121	1 926	1 496	1 479	1 095	1 459	1
1 484	1 567	1 627	1 568	1 713	1 587	1 330	2 218	1 753	1 771	1 306	1 591	2
252 160	234 880	319 360	269 440	351 360	256 640	195 200	306 560	266 880	256 000	186 880	249 600	3
82.6	91.3	77.9	80.7	64.3	81.1	92.9	72.9	85.5	85.1	89.5	88.5	4
208 197	214 396	248 858	217 360	226 003	208 062	181 380	223 458	228 234	217 764	167 310	220 912	5
215 804	223 161	256 183	223 877	247 729	216 917	190 543	224 652	242 126	226 027	171 755	220 036	6
154.3	167.1	192.6	168.5	173.2	176.3	161.8	116.0	152.6	147.2	152.8	151.4	7
145.4	142.4	157.5	142.8	144.6	136.7	143.3	101.3	138.1	127.6	131.5	138.3	8
28 208	48 229	54 864	65 966	37 730	78 359	71 508	19 821	59 227	52 767	75 685	53 341	9
27 354	37 513	33 725	56 341	25 489	52 390	55 918	14 937	45 891	42 467	63 604	44 761	10
182.77	283.19	275.29	388.57	218.45	447.15	430.55	166.99	388.26	345.55	498.12	349.14	11
174.79	257.09	220.38	368.66	175.43	371.83	354.95	141.50	343.90	331.39	454.41	304.92	12
100	100	100	100	100	100	100	100	100	100	100	100	13
75	77	60	80	75	87	63	85	80	82	70	81	14
1 221	1 160	1 144	1 193	1 134	1 087	914	1 685	1 272	1 280	985	1 318	15
1 313	1 377	1 374	1 384	1 451	1 379	1 075	1 814	1 485	1 500	1 136	1 408	16
75 034	132 815	153 915	150 551	100 172	140 482	127 348	57 188	142 790	135 983	122 016	145 827	17
86 005	142 944	163 329	152 171	121 210	148 291	135 639	66 102	155 027	151 536	128 832	145 091	18
237	66	82	69	183	58	56	484	114	111	93	73	19
167	79	100	93	222	96	52	413	112	131	82	45	20
142	92	86	104	129	74	67	296	111	122	67	71	21
153	116	100	89	214	97	66	314	119	119	88	74	22
109	73	83	67	123	64	66	244	96	119	67	72	23
109	92	90	87	160	90	66	267	100	108	65	77	24
201	159	121	136	154	136	106	291	158	166	112	182	25
234	163	170	154	195	158	132	357	216	180	118	203	26
291	262	224	264	219	249	173	256	268	275	196	370	27
366	378	305	349	253	344	219	339	322	377	233	395	28
184	298	280	292	186	278	209	97	287	285	250	332	29
230	362	358	400	245	394	309	117	406	389	366	462	30
53	203	242	243	126	206	209	17	225	186	186	210	31
52	177	235	205	152	189	219	7	200	188	179	149	32
4	7	25	18	12	21	28	-	13	16	14	6	33
2	10	15	7	8	10	12	-	9	7	5	3	34
-	-	1	-	2	1	-	-	-	-	-	2	35
-	-	1	-	2	1	-	-	1	1	-	-	36
612	754	636	606	434	640	549	1 147	745	680	486	739	37
701	1 039	803	897	673	943	683	1 386	891	956	693	934	38
14 187	20 292	19 684	12 369	17 130	15 746	11 348	31 419	20 042	15 505	8 388	14 015	39
19 562	28 129	22 572	18 357	19 834	20 808	14 626	36 531	24 963	22 181	12 854	18 246	40
806	625	588	458	503	425	434	1 254	507	615	368	527	41
381	424	535	233	325	247	293	1 043	281	261	147	404	42
19 618	23 294	26 302	11 633	19 341	13 181	11 797	33 596	16 190	23 454	10 636	13 485	43
8 813	9 041	15 866	6 111	8 222	4 686	7 489	24 408	6 876	6 213	2 086	8 130	44
628	469	440	350	343	340	358	896	406	465	299	409	45
12 188	17 125	18 802	9 125	11 135	10 481	9 959	18 855	12 522	16 601	8 966	10 293	46
58	48	46	47	44	45	45	98	40	23	57	56	47
870	603	1 479	561	2 291	440	502	1 156	942	243	480	763	48
355	250	202	130	229	108	78	700	123	221	63	152	49
6 560	5 566	6 021	1 947	5 915	2 260	1 336	13 585	2 726	6 610	1 190	2 429	50
784	415	275	491	578	540	420	734	565	499	402	445	51
831	552	342	676	774	732	493	782	706	600	507	611	52
31 235	7 228	7 028	8 935	23 580	11 816	7 815	14 149	15 478	9 389	6 347	7 370	53
32 995	8 982	7 943	12 088	27 711	13 204	8 811	14 761	16 612	10 033	7 427	11 743	54
552	506	480	472	421	311	315	1 226	286	461	341	719	55
661	538	511	467	476	341	346	1 437	318	469	356	724	56
16 974	9 573	17 373	8 432	18 428	5 517	5 626	46 968	6 612	7 314	5 153	16 001	57
22 771	9 420	15 698	8 401	19 450	5 249	5 709	47 950	5 984	7 165	4 847	12 911	58
876	296	248	423	803	297	365	917	484	637	282	424	59
761	331	489	476	941	444	404	891	688	724	350	524	60
38 557	7 573	7 351	11 122	35 407	8 443	7 038	22 963	12 447	13 980	4 782	8 925	61
30 158	7 521	13 614	10 199	38 030	10 164	8 515	19 029	18 307	15 375	5 049	9 230	62
282	62	105	114	218	75	110	328	157	164	104	110	63
132	56	63	60	175	50	59	270	126	117	41	81	64
7 574	1 378	3 183	2 072	6 762	1 912	2 250	6 554	3 348	3 357	1 435	2 020	65
2 614	1 030	2 267	876	5 029	1 213	962	4 352	3 586	2 080	573	933	66
12 580	13 609	17 187	14 304	11 910	12 873	10 385	17 212	14 669	12 138	9 983	15 269	67
15 500	17 124	17 161	16 550	13 272	14 515	9 754	15 871	14 357	13 524	10 660	14 685	68
1 293	1 231	1 222	1 225	1 198	1 134	995	1 862	1 390	1 382	1 031	1 377	69
1 384	1 469	1 486	1 474	1 572	1 458	1 162	2 074	1 579	1 595	1 169	1 476	70
1 229	976	866	963	1 150	947	869	1 669	1 213	1 206	774	1 043	71
1 321	1 244	1 175	1 295	1 485	1 359	1 040	1 867	1 479	1 463	1 016	1 310	72
6	2	2	1	-	-	1	1	2	2	1	-	73
6	3	1	1	-	5	1	3	3	7	3	-	74
25	38	470	100	-	-	20	1	4	39	7	-	75
34	60	240	9	-	204	15	49	366	71	40	-	76
60	4	54	31	31	5	5	113	24	22	-	15	77
375	160	1 935	458	294	10	50	1 399	872	882	-	235	78
26	7	9	6	15	10	-	53	4	-	7	29	79
555	35	258	90	238	185	-	785	40	-	595	865	80
556	40	451	105	488	38	27	968	188	87	21	58	81
905	66	801	118	1 269	43	27	2 111	298	115	21	58	82
505	88	496	158	720	66	52	819	255	270	14	54	83
297	191	153	149	157	141	131	401	118	96	120	100	84
507	413	354	314	355	350	305	844	346	358	276	326	85

TABLE 1. **Farms, Acreage, and**

[Data for value of land and buildings and land-use practices

	SUBJECT			JACKSON	JASPER	JAY	JEFFERSON	JENNINGS	JOHNSON	KNOX
1	FARMS	NUMBER	1964.	1 359	1 234	1 538	1 287	1 141	830	1 302
2			1959.	1 587	1 483	1 724	1 382	1 254	1 173	1 572
3	APPROXIMATE LAND AREA	ACRES	1964.	332 800	359 040	247 040	234 240	241 280	201 600	330 880
4	PROPORTION IN FARMS	PERCENT	1964.	68.9	89.9	87.6	68.5	69.9	74.4	89.9
5	LAND IN FARMS	ACRES	1964.	229 383	322 717	216 288	160 407	168 659	150 015	297 518
6			1959.	229 781	328 935	221 508	163 530	170 205	166 150	302 364
7	AVERAGE SIZE OF FARM	ACRES	1964.	168.8	261.5	140.6	124.6	147.8	180.7	228.5
8			1959.	144.8	221.8	128.5	118.3	135.7	141.6	192.3
	VALUE OF LAND AND BUILDINGS:									
9	AVERAGE PER FARM	DOLLARS	1964.	40 619	90 100	36 771	21 434	23 575	79 937	68 484
10			1959.	25 929	67 290	31 613	14 395	14 823	52 254	42 137
11	AVERAGE PER ACRE	DOLLARS	1964.	242.34	340.14	259.78	176.84	159.50	448.47	298.71
12			1959.	184.15	272.43	224.50	118.71	118.79	367.70	242.03
13	PROPORTION OF FARMS REPORTING	PERCENT	1964.	100	100	100	100	100	100	100
14			1959.	71	74	74	60	75	74	92
	LAND IN FARMS ACCORDING TO USE:									
15	CROPLAND HARVESTED	FARMS	1964.	1 149	1 146	1 356	1 225	954	763	1 113
16			1959.	1 347	1 381	1 473	1 251	1 071	1 004	1 352
17		ACRES	1964.	112 623	210 197	133 694	44 739	58 167	98 833	194 764
18			1959.	117 998	243 458	142 712	47 561	62 227	107 521	209 342
19	1 TO 9 ACRES	FARMS	1964.	144	83	79	364	192	52	58
20			1959.	157	105	70	246	156	62	82
21	10 TO 19 ACRES	FARMS	1964.	140	65	114	220	145	62	68
22			1959.	171	85	87	223	143	76	85
23	20 TO 29 ACRES	FARMS	1964.	80	55	93	170	104	48	51
24			1959.	106	51	118	202	118	71	43
25	30 TO 49 ACRES	FARMS	1964.	144	84	223	180	148	77	85
26			1959.	164	106	194	257	211	122	127
27	50 TO 99 ACRES	FARMS	1964.	232	138	358	193	192	131	202
28			1959.	297	183	440	248	245	228	261
29	100 TO 199 ACRES	FARMS	1964.	227	278	310	78	118	213	304
30			1959.	301	353	417	65	156	295	406
31	200 TO 499 ACRES	FARMS	1964.	175	393	173	19	52	171	288
32			1959.	149	445	143	9	41	147	295
33	500 TO 999 ACRES	FARMS	1964.	7	46	6	1	3	8	47
34			1959.	2	47	4	1	1	3	48
35	1,000 ACRES OR MORE	FARMS	1964.	-	4	-	-	-	1	10
36			1959.	-	6	-	-	-	-	5
37	CROPLAND USED ONLY FOR PASTURE	FARMS	1964.	581	394	752	530	600	339	503
38			1959.	759	490	876	723	749	602	682
39		ACRES	1964.	14 770	10 315	14 302	15 947	17 024	9 746	13 500
40			1959.	16 720	14 982	17 638	18 651	23 012	13 946	18 150
41	CROPLAND NOT HARVESTED AND NOT PASTURED	FARMS	1964.	752	798	729	737	598	276	553
42			1959.	539	181	397	641	572	234	355
43		ACRES	1964.	26 571	43 061	20 792	19 810	20 977	7 901	28 459
44			1959.	16 236	3 762	11 185	16 225	16 380	5 466	11 399
45	SOIL-IMPROVEMENT GRASSES & LEGUMES	FARMS	1964.	566	677	601	542	415	166	443
46		ACRES	1964.	19 298	37 027	17 092	11 715	13 600	4 675	22 425
47	CROP FAILURE	FARMS	1964.	88	54	67	37	47	41	82
48		ACRES	1964.	951	863	951	461	599	670	1 586
49	IDLE CROPLAND	FARMS	1964.	294	159	166	379	310	108	141
50		ACRES	1964.	6 322	5 171	2 749	7 634	6 778	2 556	4 448
51	WOODLAND PASTURED	FARMS	1964.	429	343	507	516	447	280	373
52			1959.	500	433	634	647	558	493	459
53		ACRES	1964.	11 288	13 567	7 954	20 463	12 963	8 421	9 915
54			1959.	11 917	14 559	9 984	22 925	17 615	15 088	9 794
55	WOODLAND NOT PASTURED	FARMS	1964.	788	415	715	600	685	167	402
56			1959.	877	506	709	611	720	220	434
57		ACRES	1964.	35 557	16 132	13 757	21 850	28 288	3 998	12 766
58			1959.	36 887	17 072	12 230	19 709	28 139	4 740	12 123
59	OTHER PASTURE (SEE TEXT)	FARMS	1964.	564	304	537	638	529	307	597
60			1959.	579	374	633	677	369	365	695
61		ACRES	1964.	13 666	10 406	11 521	27 625	18 206	12 804	17 889
62			1959.	13 035	11 303	12 285	27 954	11 029	9 964	17 819
63	IMPROVED PASTURE	FARMS	1964.	181	126	188	171	143	80	322
64			1959.	89	84	50	165	64	68	171
65		ACRES	1964.	3 466	4 151	3 262	3 843	3 373	1 855	8 326
66			1959.	1 639	1 618	655	2 958	1 071	2 216	4 267
67	OTHER LAND (HOUSE LOTS, ROADS, ETC.)	ACRES	1964.	14 904	19 058	14 250	9 959	13 027	8 299	20 209
68			1959.	16 988	23 799	15 474	10 505	11 803	9 425	23 737
69	CROPLAND, TOTAL	FARMS	1964.	1 251	1 186	1 447	1 265	1 067	791	1 156
70			1959.	1 465	1 412	1 564	1 349	1 194	1 059	1 404
71	LAND PASTURED, TOTAL	FARMS	1964.	1 030	740	1 192	1 024	946	629	1 014
72			1959.	1 216	932	1 396	1 184	1 041	968	1 258
73	IRRIGATED LAND IN FARMS	FARMS	1964.	5	24	1	34	2	1	10
74			1959.	5	27	-	15	1	3	18
75		ACRES	1964.	181	3 601	1	83	4	60	449
76			1959.	124	4 113	-	63	25	218	734
	LAND-USE PRACTICES:									
77	CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	1964.	20	5	16	56	22	12	227
78		ACRES	1964.	239	25	570	1 539	191	489	12 837
79	LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	1964.	10	9	17	28	3	-	40
80		ACRES	1964.	299	120	150	360	99	-	1 945
81	ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	1964.	438	30	121	682	540	137	464
82		NUMBER	1964.	809	42	158	1 567	1 159	202	991
83		ACRES	1964.	496	27	255	659	508	163	859
	LAND IN CROP DIVERSION PROGRAMS:									
84	WHEAT	FARMS	1964.	171	253	215	101	121	63	258
85	FEED GRAINS	FARMS	1964.	465	716	549	448	384	107	407

Value: 1964 and 1959—Continued

based on sample; see Introduction and Appendix A]

KOSCIUSKO	LAGRANGE	LAKE	LA PORTE	LAWRENCE	MADISON	MARION	MARSHALL	MARTIN	MIAMI	MONROE	MONT-GOMERY	
2 052	1 412	932	1 407	1 234	1 631	767	1 819	514	1 193	621	1 402	1
2 272	1 550	1 183	1 792	1 477	2 059	1 069	2 086	579	1 447	1 154	1 664	2
344 320	242 560	328 960	389 120	293 760	289 920	257 280	284 160	220 800	243 200	262 400	324 480	3
86.5	86.2	53.4	71.3	64.6	81.2	35.7	87.7	41.1	85.6	33.5	88.9	4
297 793	209 050	175 523	277 424	189 656	235 401	91 853	249 314	90 663	208 256	87 773	288 359	5
302 391	213 985	191 081	305 954	202 187	246 700	105 941	261 353	90 328	213 876	130 841	295 284	6
145.1	148.1	188.3	197.2	153.7	144.3	119.8	137.1	176.4	174.6	141.3	205.7	7
133.1	138.1	161.5	170.7	136.9	119.8	99.1	125.3	156.0	147.8	113.4	177.5	8
47 506	37 446	89 653	68 440	21 703	67 889	102 638	43 274	26 486	60 285	28 744	74 892	9
43 223	35 200	69 149	47 951	17 371	54 314	57 389	35 662	16 543	47 857	21 664	57 311	10
320.40	254.17	475.51	361.80	137.56	457.57	851.97	310.20	145.95	335.78	196.94	365.84	11
303.18	235.98	404.52	287.32	130.72	413.22	769.62	279.94	98.36	310.96	187.96	311.52	12
100	100	100	100	100	100	100	100	100	100	100	100	13
68	67	85	82	88	72	55	76	83	82	87	75	14
1 811	1 288	892	1 327	961	1 422	644	1 684	428	1 115	505	1 242	15
1 977	1 382	1 111	1 675	1 195	1 731	854	1 905	488	1 284	932	1 462	16
179 708	115 682	127 146	178 914	45 088	165 214	62 873	153 202	24 485	134 231	24 375	193 537	17
190 603	120 625	143 631	213 707	57 691	176 822	71 567	166 517	28 522	138 084	38 489	197 788	18
149	66	89	148	192	118	176	121	73	46	97	65	19
103	72	119	173	247	140	197	124	76	72	217	71	20
145	74	69	119	197	143	59	155	68	69	111	65	21
126	80	86	153	213	156	103	149	65	95	185	63	22
137	73	42	95	122	103	47	163	46	70	69	61	23
153	85	50	97	175	115	72	144	65	63	116	66	24
287	168	71	137	153	187	67	252	76	109	76	119	25
283	177	98	203	204	244	106	287	88	132	169	145	26
434	522	175	236	167	311	90	454	84	270	99	222	27
563	532	213	313	186	378	137	573	102	328	157	315	28
421	277	228	277	104	288	112	354	69	346	28	339	29
557	331	303	352	132	465	134	468	75	431	66	469	30
224	105	184	274	25	244	77	179	10	199	24	338	31
183	104	217	355	37	224	94	154	16	159	22	316	32
14	3	33	37	1	26	14	5	2	6	1	32	33
8	1	23	25	1	9	11	5	1	3	-	17	34
-	-	1	4	-	2	2	1	-	-	-	1	35
1	-	2	4	-	-	-	1	-	1	-	-	36
1 069	950	337	543	568	652	285	977	302	631	331	713	37
1 328	1 066	399	746	726	901	473	1 197	397	819	621	910	38
23 614	23 057	8 175	17 549	21 151	13 393	5 559	20 311	11 336	14 471	12 347	19 553	39
29 329	25 066	10 907	20 449	25 154	18 400	9 559	26 677	13 987	19 369	15 739	23 591	40
977	512	383	883	599	626	227	896	299	470	239	524	41
675	590	259	558	309	287	181	675	198	287	248	234	42
31 257	17 578	14 881	36 820	21 479	17 007	4 268	26 975	9 809	13 692	9 034	17 538	43
14 097	14 604	5 016	12 738	12 352	5 532	3 053	12 562	6 539	6 723	9 550	7 593	44
713	304	295	625	399	514	119	699	203	366	156	410	45
23 293	9 064	11 481	22 754	13 354	13 732	3 022	20 748	5 116	10 873	4 207	13 310	46
133	60	42	44	44	64	29	90	48	25	14	55	47
1 225	1 231	714	588	836	514	216	1 046	677	281	334	785	48
348	291	103	403	284	121	98	308	141	145	117	135	49
6 739	7 283	2 686	13 478	7 289	2 761	1 030	5 181	4 016	2 538	4 493	3 443	50
652	604	170	281	639	554	187	519	262	448	299	607	51
883	672	233	349	677	719	281	699	282	586	675	844	52
11 925	11 845	4 246	6 093	26 601	9 714	4 560	8 082	10 520	10 709	10 577	20 283	53
15 474	13 041	5 657	7 168	29 483	11 349	6 217	11 400	12 376	12 933	19 555	26 245	54
884	468	217	563	480	419	154	868	314	557	210	332	55
877	497	243	739	585	411	204	909	337	551	515	326	56
18 991	11 073	4 718	12 276	25 391	6 702	3 422	17 574	20 018	12 674	12 139	9 193	57
17 032	11 161	4 448	15 113	29 423	5 815	4 157	17 330	19 191	11 428	23 768	8 711	58
467	499	175	190	774	522	153	312	212	423	338	455	59
594	534	297	352	830	683	257	363	167	543	547	578	60
9 232	11 925	5 531	6 151	37 387	9 173	3 798	5 734	8 714	9 706	13 873	13 073	61
12 068	11 583	7 234	9 785	37 306	12 206	3 881	6 219	5 940	12 412	17 183	16 098	62
104	120	49	60	238	163	41	71	61	87	129	138	63
91	104	63	52	209	72	30	55	36	71	129	87	64
1 892	1 847	1 081	1 361	9 732	2 546	1 269	1 244	1 657	1 805	3 919	3 365	65
1 627	1 520	1 277	1 174	7 596	1 136	683	718	1 160	1 551	3 769	2 203	66
23 073	17 885	10 798	19 612	12 549	14 179	7 379	17 424	5 776	12 765	5 426	15 196	67
23 788	17 905	14 188	26 994	10 778	16 576	7 507	20 648	3 773	12 927	6 557	15 258	68
1 946	1 360	905	1 380	1 130	1 509	712	1 749	490	1 160	573	1 307	69
2 105	1 458	1 133	1 727	1 337	1 822	956	1 978	560	1 337	1 061	1 535	70
1 455	1 210	512	752	1 149	1 181	453	1 238	463	935	578	1 139	71
1 788	1 323	694	1 057	1 329	1 557	725	1 511	508	1 179	1 067	1 452	72
4	5	14	13	1	5	68	15	-	-	-	-	73
8	8	4	17	2	2	52	14	-	-	2	1	74
67	87	636	1 030	60	281	532	639	-	-	-	-	75
234	208	122	485	90	125	462	759	-	-	2	1	76
66	35	25	35	46	10	11	15	34	17	3	90	77
1 685	1 377	652	2 344	1 086	200	780	379	491	734	30	2 479	78
12	9	11	10	49	6	-	30	6	4	14	10	79
348	195	220	65	1 352	105	-	726	108	80	1 040	315	80
147	174	102	52	671	56	74	89	251	53	219	85	81
186	233	114	76	1 635	67	98	95	577	69	468	115	82
154	117	177	48	570	76	92	129	307	109	222	128	83
239	159	133	365	116	156	48	190	42	110	27	141	84
634	244	262	559	430	385	112	591	273	343	82	329	85

TABLE 1. **Farms, Acreage, and**

[Data for value of land and buildings and land-use practices

	SUBJECT			MORGAN	NEWTON	NOBLE	OHIO	ORANGE	OWEN	PARKE
1	FARMS	NUMBER	1964	1 100	706	1 518	319	1 102	994	873
2			1959	1 277	845	1 734	367	1 186	1 098	1 161
3	APPROXIMATE LAND AREA	ACRES	1964	259 840	263 040	262 400	55 680	259 200	246 400	288 640
4	PROPORTION IN FARMS	PERCENT	1964	66.1	89.0	87.7	76.4	61.6	61.2	77.5
5	LAND IN FARMS	ACRES	1964	171 760	234 225	230 042	42 540	159 777	150 769	223 765
6			1959	182 835	233 631	240 511	46 182	158 302	156 162	229 105
7	AVERAGE SIZE OF FARM	ACRES	1964	156.1	331.8	151.5	133.4	145.0	151.7	256.3
8			1959	143.2	276.5	138.7	125.8	133.5	142.2	197.3
	VALUE OF LAND AND BUILDINGS:									
9	AVERAGE PER FARM	DOLLARS	1964	46 498	120 738	37 132	23 581	20 604	24 550	55 445
10			1959	31 673	76 894	32 265	18 263	13 837	16 531	41 631
11	AVERAGE PER ACRE	DOLLARS	1964	297.89	365.94	246.75	151.25	143.19	159.86	216.22
12			1959	232.29	302.88	215.66	125.50	110.28	118.00	193.62
13	PROPORTION OF FARMS REPORTING	PERCENT	1964	100	100	100	100	100	100	100
14			1959	76	80	75	69	83	67	71
	LAND IN FARMS ACCORDING TO USE:									
15	CROPLAND HARVESTED	FARMS	1964	885	672	1 377	309	902	792	797
16			1959	1 017	792	1 556	332	973	899	1 012
17		ACRES	1964	83 169	153 729	127 758	10 152	42 259	47 253	107 276
18			1959	92 585	170 327	139 661	13 036	45 507	54 147	119 243
19	1 TO 9 ACRES	FARMS	1964	131	27	68	90	165	117	49
20			1959	131	36	71	67	164	137	85
21	10 TO 19 ACRES	FARMS	1964	108	38	107	58	183	139	66
22			1959	122	33	103	58	169	151	85
23	20 TO 29 ACRES	FARMS	1964	79	19	129	39	125	108	58
24			1959	68	27	119	44	149	92	71
25	30 TO 49 ACRES	FARMS	1964	117	21	217	60	143	139	89
26			1959	153	39	240	73	164	163	113
27	50 TO 99 ACRES	FARMS	1964	171	62	382	47	171	150	158
28			1959	203	69	469	68	213	175	211
29	100 TO 199 ACRES	FARMS	1964	149	192	328	12	96	91	187
30			1959	214	241	437	19	94	138	263
31	200 TO 499 ACRES	FARMS	1964	119	264	142	3	19	45	172
32			1959	120	300	115	3	19	42	169
33	500 TO 999 ACRES	FARMS	1964	10	41	4	-	-	3	16
34			1959	6	41	2	-	1	1	14
35	1,000 ACRES OR MORE	FARMS	1964	1	8	-	-	-	-	2
36			1959	-	6	-	-	-	-	1
37	CROPLAND USED ONLY FOR PASTURE	FARMS	1964	442	269	894	78	634	459	348
38			1959	517	288	1 128	108	702	563	450
39		ACRES	1964	10 371	10 641	20 987	2 649	20 579	13 057	10 437
40			1959	12 721	8 385	25 164	2 913	21 535	17 069	10 738
41	CROPLAND NOT HARVESTED AND NOT PASTURED	FARMS	1964	435	459	766	153	621	522	448
42			1959	283	82	572	79	467	369	212
43		ACRES	1964	14 674	24 616	22 319	3 787	18 516	16 338	19 293
44			1959	8 006	2 359	12 008	1 614	12 504	10 092	6 088
45	SOIL-IMPROVEMENT GRASSES & LEGUMES	FARMS	1964	317	384	576	114	455	394	360
46		ACRES	1964	10 358	19 434	15 299	2 068	11 482	10 762	13 983
47	CROP FAILURE	FARMS	1964	43	23	31	6	75	40	34
48		ACRES	1964	797	1 200	479	37	1 029	522	532
49	IDLE CROPLAND	FARMS	1964	152	93	336	74	258	236	129
50		ACRES	1964	3 519	3 982	6 541	1 682	6 005	5 054	4 778
51	WOODLAND PASTURED	FARMS	1964	472	165	472	119	513	565	477
52			1959	620	195	612	148	554	661	635
53		ACRES	1964	17 165	12 350	8 442	3 663	16 953	22 558	30 979
54			1959	24 335	15 717	11 279	4 136	16 590	26 960	33 537
55	WOODLAND NOT PASTURED	FARMS	1964	407	143	803	71	595	511	432
56			1959	457	119	838	67	661	575	475
57		ACRES	1964	19 203	8 635	17 599	1 820	30 677	24 465	32 494
58			1959	19 533	5 953	16 364	2 276	32 970	25 118	29 991
59	OTHER PASTURE (SEE TEXT)	FARMS	1964	462	263	535	258	541	573	329
60			1959	580	296	577	301	676	410	411
61		ACRES	1964	15 866	13 781	13 524	18 164	19 154	19 966	12 547
62			1959	13 412	12 899	13 114	18 622	20 708	14 386	15 423
63	IMPROVED PASTURE	FARMS	1964	154	97	116	71	177	264	113
64			1959	75	81	104	37	168	135	86
65		ACRES	1964	3 711	2 861	2 100	2 147	5 056	6 631	3 733
66			1959	1 509	2 951	1 706	693	3 710	3 723	2 340
67	OTHER LAND (HOUSE LOTS, ROADS, ETC.)	ACRES	1964	11 310	10 486	19 401	2 309	11 622	7 119	10 730
68			1959	12 243	17 991	22 921	3 585	8 488	8 390	14 085
69	CROPLAND, TOTAL	FARMS	1964	991	690	1 442	314	1 036	917	823
70			1959	1 094	805	1 641	348	1 120	1 010	1 055
71	LAND PASTURED, TOTAL	FARMS	1964	902	520	1 211	287	987	891	733
72			1959	1 075	606	1 425	335	1 061	976	973
73	IRRIGATED LAND IN FARMS	FARMS	1964	1	4	5	42	-	1	3
74			1959	2	4	6	9	2	-	3
75		ACRES	1964	1	26	79	77	-	9	116
76			1959	50	65	132	10	25	-	132
	LAND-USE PRACTICES:									
77	CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	1964	34	5	23	49	35	55	74
78		ACRES	1964	678	400	682	791	1 072	1 209	2 390
79	LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	1964	1	10	16	15	17	13	7
80		ACRES	1964	80	1 650	82	116	474	364	68
81	ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	1964	320	11	68	165	458	417	177
82		NUMBER	1964	655	20	77	347	954	698	266
83		ACRES	1964	626	11	109	225	361	396	220
	LAND IN CROP DIVERSION PROGRAMS:									
84	WHEAT	FARMS	1964	87	157	249	59	98	95	245
85	FEED GRAINS	FARMS	1964	214	329	441	123	394	345	348

Value: 1964 and 1959—Continued

based on sample; see Introduction and Appendix A]

PERRY	PIKE	PORTER	POSEY	PULASKI	PUTNAM	RANDOLPH	RIPLEY	RUSH	ST. JOSEPH	SCOTT	SHELBY	
831	798	1 078	955	1 074	1 428	1 713	1 751	1 144	1 442	642	1 298	1
849	949	1 306	1 203	1 333	1 679	2 040	1 880	1 366	1 676	781	1 586	2
245 760	214 400	272 000	264 960	277 120	312 320	292 480	282 880	261 760	298 880	123 520	261 760	3
56.0	53.7	70.0	83.3	88.6	81.7	90.7	72.7	93.1	66.2	62.2	89.0	4
137 741	115 062	190 448	220 659	245 518	255 228	265 331	205 530	243 805	197 719	76 880	233 040	5
137 066	120 411	206 571	230 799	252 659	264 434	271 672	206 903	255 010	206 408	83 480	234 689	6
165.8	144.2	176.7	231.1	228.6	178.7	154.9	117.4	213.1	137.1	119.8	179.5	7
161.4	126.9	158.2	191.9	189.5	157.5	133.2	110.1	186.7	123.2	106.9	148.0	8
16 570	31 981	73 618	68 915	62 437	47 173	45 962	20 679	74 145	49 427	21 520	65 822	9
13 927	19 013	59 543	40 458	45 397	35 968	40 451	16 513	66 856	39 493	14 485	53 277	10
96.46	203.54	426.69	287.74	277.69	262.16	288.53	176.90	344.64	359.34	193.98	370.97	11
94.37	142.23	374.07	222.95	242.19	216.46	273.20	155.01	340.75	308.42	136.94	342.73	12
100	100	100	100	100	100	100	100	100	100	100	100	13
82	81	84	79	82	72	67	84	88	82	55	83	14
677	628	1 012	869	1 001	1 230	1 468	1 572	1 066	1 344	536	1 176	15
736	748	1 198	1 088	1 223	1 453	1 701	1 684	1 262	1 545	661	1 349	16
31 651	57 215	129 912	137 798	163 146	123 402	175 599	82 664	160 484	128 403	28 107	162 705	17
36 805	61 593	148 651	151 983	179 278	130 762	184 667	87 344	171 539	144 872	33 761	165 769	18
112	98	74	59	26	111	66	249	31	157	114	70	19
101	99	111	61	41	123	63	198	38	162	126	75	20
121	79	88	56	51	161	104	228	41	121	87	70	21
111	100	90	69	58	161	95	215	48	147	110	86	22
96	64	74	38	48	117	98	175	38	138	72	72	23
109	62	75	52	58	148	113	190	42	124	90	57	24
134	87	106	78	79	156	206	287	88	178	73	104	25
159	113	126	106	110	221	211	338	100	199	110	126	26
140	107	208	171	205	262	321	399	242	299	96	235	27
163	160	246	234	254	339	454	550	305	390	126	309	28
61	111	256	214	280	242	385	206	327	290	73	336	29
75	137	307	316	393	289	518	179	459	350	75	447	30
12	76	181	221	288	170	279	28	284	149	20	269	31
18	73	220	224	290	165	241	13	261	159	23	243	32
-	4	23	30	21	10	9	-	15	9	1	20	33
-	4	22	24	16	7	6	1	8	11	1	6	34
1	2	2	2	3	1	-	-	-	3	-	-	35
-	-	1	2	3	-	-	-	1	3	-	-	36
452	409	375	470	481	638	897	811	737	533	367	748	37
491	509	496	627	629	829	1 121	978	962	783	456	950	38
14 464	11 928	8 504	15 802	11 962	20 623	17 740	18 071	22 709	8 902	9 502	17 421	39
12 022	15 323	11 275	16 831	16 864	23 533	23 236	20 363	33 680	12 960	11 077	22 799	40
514	420	557	505	622	493	730	888	563	753	380	545	41
430	315	354	471	321	359	408	701	235	549	362	255	42
16 351	14 619	19 848	25 507	26 785	16 828	23 162	24 314	17 937	23 959	10 848	16 034	43
9 987	9 040	7 656	15 403	6 696	8 903	9 682	17 970	7 069	10 886	9 540	6 903	44
325	317	386	374	479	396	550	611	457	479	286	389	45
7 267	9 892	13 175	16 246	19 579	12 377	16 754	14 129	14 516	15 370	7 003	11 154	46
61	37	53	36	69	32	50	52	71	71	34	79	47
1 107	490	1 033	1 062	1 589	595	765	793	944	697	403	1 002	48
324	187	219	217	211	145	233	407	114	382	184	170	49
7 977	4 237	5 640	8 199	5 617	3 856	5 643	9 392	2 477	7 892	3 442	3 878	50
280	192	244	214	323	750	616	581	496	318	244	457	51
429	220	332	285	477	931	786	744	608	348	238	585	52
10 397	3 808	5 247	5 545	8 817	35 809	10 414	11 651	13 462	5 335	4 380	8 529	53
14 213	4 109	7 506	8 434	11 508	40 353	13 175	14 130	13 638	5 134	4 225	10 662	54
634	327	397	406	527	469	608	893	302	692	367	325	55
625	399	427	568	629	493	583	981	301	717	429	326	56
43 937	10 219	9 790	17 466	17 401	22 608	11 458	22 487	6 662	12 927	14 488	6 305	57
39 366	10 257	9 094	20 183	18 942	20 767	9 970	21 414	6 364	13 220	15 110	5 280	58
421	222	207	165	139	575	553	929	399	278	196	422	59
509	299	298	284	186	713	724	1 055	495	215	154	518	60
14 322	4 237	5 144	5 690	2 715	24 373	10 196	31 078	9 413	5 019	4 753	8 674	61
12 475	6 966	7 968	5 449	3 337	24 380	12 611	32 261	9 603	3 320	3 075	8 394	62
122	72	74	56	53	227	114	300	179	75	82	119	63
201	42	52	59	36	104	82	232	76	40	36	34	64
2 738	1 144	2 156	2 237	946	8 273	1 844	7 513	3 570	1 100	1 673	1 962	65
3 835	605	1 472	1 041	404	3 284	1 311	3 743	1 277	494	769	608	66
6 620	13 039	12 010	12 839	14 696	11 593	16 757	15 249	13 110	13 150	4 822	13 363	67
12 198	13 123	14 421	12 516	16 034	15 736	18 331	13 421	13 117	16 016	6 692	14 882	68
782	708	1 040	919	1 029	1 325	1 608	1 675	1 094	1 393	616	1 223	69
804	857	1 232	1 131	1 254	1 556	1 818	1 813	1 293	1 610	754	1 404	70
716	589	590	612	664	1 223	1 340	1 412	977	824	517	1 042	71
767	733	793	851	867	1 489	1 671	1 640	1 207	991	584	1 317	72
-	-	11	-	4	2	-	10	-	15	2	11	73
-	1	15	-	12	2	-	2	2	26	4	4	74
-	-	270	-	122	115	-	24	-	964	131	920	75
-	2	385	-	706	2	-	95	75	727	127	158	76
81	74	15	62	-	42	37	36	13	-	20	-	77
1 700	3 196	240	3 734	-	1 453	1 549	617	112	-	452	-	78
9	9	21	4	4	6	14	9	4	3	9	1	79
256	525	345	100	40	130	218	98	64	51	332	60	80
425	291	40	222	38	326	74	830	68	56	304	35	81
823	690	48	460	83	486	90	1 458	75	66	566	44	82
460	375	78	498	44	655	183	686	125	48	390	67	83
64	70	161	183	171	95	143	289	250	247	63	177	84
229	262	364	357	462	303	410	597	355	440	174	389	85

TABLE 1. **Farms, Acreage, and**

[Data for value of land and buildings and land-use practices

	SUBJECT			SPENCER	STARKE	STEUBEN	SULLIVAN	SWITZER-LAND	TIPPECANOE	TIPTON
1	FARMS	NUMBER	1964.	1 212	755	907	1 053	996	1 117	817
2			1959.	1 431	1 034	1 086	1 431	1 104	1 537	1 070
3	APPROXIMATE LAND AREA	ACRES	1964.	253 440	199 040	198 400	292 480	141 440	320 640	167 040
4	PROPORTION IN FARMS	PERCENT	1964.	79.2	79.7	78.5	70.8	85.1	80.9	93.4
5	LAND IN FARMS	ACRES	1964.	200 754	158 606	155 721	207 041	120 307	259 464	156 056
6			1959.	201 308	163 844	169 997	223 712	127 366	280 727	163 571
7	AVERAGE SIZE OF FARM	ACRES	1964.	165.6	210.1	171.7	196.6	120.8	232.3	191.0
8			1959.	140.7	158.5	156.5	156.3	115.4	182.6	152.9
	VALUE OF LAND AND BUILDINGS:									
9	AVERAGE PER FARM	DOLLARS	1964.	33 933	58 896	34 208	47 618	18 948	98 478	88 308
10			1959.	22 410	37 273	28 430	29 854	11 963	69 023	74 560
11	AVERAGE PER ACRE	DOLLARS	1964.	206.00	278.56	205.50	242.26	149.12	389.94	460.81
12			1959.	145.04	220.99	180.42	193.76	98.84	358.84	432.74
13	PROPORTION OF FARMS REPORTING	PERCENT	1964.	100	100	100	100	100	100	100
14			1959.	69	82	75	76	89	79	82
	LAND IN FARMS ACCORDING TO USE:									
15	CROPLAND HARVESTED	FARMS	1964.	1 050	704	850	921	942	1 001	773
16			1959.	1 266	950	979	1 203	1 024	1 288	931
17		ACRES	1964.	100 771	94 095	77 098	119 983	26 719	171 268	117 077
18			1959.	108 323	111 399	88 746	135 124	29 708	197 843	125 616
19	1 TO 9 ACRES	FARMS	1964.	101	63	46	92	300	62	19
20			1959.	104	77	51	116	273	82	40
21	10 TO 19 ACRES	FARMS	1964.	101	59	62	90	187	61	45
22			1959.	102	102	60	131	200	105	48
23	20 TO 29 ACRES	FARMS	1964.	86	72	64	63	133	52	40
24			1959.	106	101	67	100	171	57	40
25	30 TO 49 ACRES	FARMS	1964.	154	81	150	114	171	82	73
26			1959.	216	112	153	169	216	112	84
27	50 TO 99 ACRES	FARMS	1964.	262	136	239	167	108	167	173
28			1959.	384	188	284	230	133	220	215
29	100 TO 199 ACRES	FARMS	1964.	235	131	202	198	39	234	220
30			1959.	248	194	295	242	27	332	310
31	200 TO 499 ACRES	FARMS	1964.	90	148	86	165	4	305	183
32			1959.	96	159	66	194	4	342	182
33	500 TO 999 ACRES	FARMS	1964.	20	10	1	29	-	33	16
34			1959.	10	14	3	19	-	34	8
35	1,000 ACRES OR MORE	FARMS	1964.	1	4	-	3	-	5	4
36			1959.	-	3	-	2	-	4	4
37	CROPLAND USED ONLY FOR PASTURE	FARMS	1964.	682	209	556	525	198	542	430
38			1959.	822	248	697	618	283	727	581
39		ACRES	1964.	20 443	4 736	17 837	15 099	4 746	16 425	8 350
40			1959.	21 762	5 495	21 237	17 133	6 100	20 390	11 028
41	CROPLAND NOT HARVESTED AND NOT PASTURED	FARMS	1964.	685	486	572	530	427	601	318
42			1959.	626	329	421	437	242	277	131
43		ACRES	1964.	22 291	25 766	19 898	21 760	7 903	27 719	9 342
44			1959.	16 280	6 105	11 399	12 133	3 806	7 853	2 279
45	SOIL-IMPROVEMENT GRASSES & LEGUMES	FARMS	1964.	474	351	428	378	276	471	254
46		ACRES	1964.	12 439	15 715	13 470	13 714	3 537	20 413	7 721
47	CROP FAILURE	FARMS	1964.	91	66	38	43	45	68	37
48		ACRES	1964.	1 649	1 212	438	1 093	359	1 108	241
49	IDLE CROPLAND	FARMS	1964.	341	215	272	234	212	183	73
50		ACRES	1964.	8 203	8 839	5 990	6 953	4 007	6 198	1 380
51	WOODLAND PASTURED	FARMS	1964.	281	136	290	323	457	396	376
52			1959.	290	185	389	496	642	494	532
53		ACRES	1964.	5 440	3 069	6 174	11 440	18 124	12 845	6 528
54			1959.	5 271	4 235	8 816	13 114	28 768	14 537	8 964
55	WOODLAND NOT PASTURED	FARMS	1964.	641	441	528	351	268	290	269
56			1959.	809	605	544	445	279	305	261
57		ACRES	1964.	22 570	16 080	12 947	15 194	9 909	6 709	4 505
58			1959.	25 558	19 117	13 618	13 749	6 163	7 275	3 825
59	OTHER PASTURE (SEE TEXT)	FARMS	1964.	447	68	250	263	735	323	113
60			1959.	466	79	326	507	739	558	208
61		ACRES	1964.	15 456	1 417	8 483	10 677	41 737	11 235	1 366
62			1959.	11 436	1 269	9 247	14 318	44 548	15 103	2 257
63	IMPROVED PASTURE	FARMS	1964.	166	15	49	81	284	111	33
64			1959.	111	22	55	100	145	84	21
65		ACRES	1964.	4 265	223	986	3 126	6 731	3 201	337
66			1959.	2 249	344	863	2 451	3 112	3 030	257
67	OTHER LAND (HOUSE LOTS, ROADS, ETC.)	ACRES	1964.	13 769	13 439	13 271	12 886	11 163	13 255	8 882
68			1959.	12 678	16 224	16 934	18 141	8 273	17 726	9 602
69	CROPLAND, TOTAL	FARMS	1964.	1 141	739	888	1 021	965	1 066	796
70			1959.	1 347	980	1 030	1 307	1 057	1 355	965
71	LAND PASTURED, TOTAL	FARMS	1964.	975	305	690	776	860	859	601
72			1959.	1 154	399	878	1 113	1 000	1 251	809
73	IRRIGATED LAND IN FARMS	FARMS	1964.	9	16	3	6	70	3	-
74			1959.	4	21	3	5	11	5	1
75		ACRES	1964.	98	1 246	29	748	164	37	-
76			1959.	31	1 106	96	425	34	64	10
	LAND-USE PRACTICES:									
77	CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	1964.	104	11	14	41	24	93	4
78		ACRES	1964.	4 597	302	230	1 894	182	3 037	336
79	LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	1964.	31	28	18	12	38	-	-
80		ACRES	1964.	1 529	2 680	832	275	506	-	-
81	ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	1964.	606	31	74	374	526	74	13
82		NUMBER	1964.	1 216	41	88	695	1 275	99	13
83		ACRES	1964.	874	50	46	591	391	88	13
	LAND IN CROP DIVERSION PROGRAMS:									
84	WHEAT	FARMS	1964.	181	112	170	169	41	198	85
85	FEED GRAINS	FARMS	1964.	371	301	329	342	204	424	190

Value: 1964 and 1959—Continued

based on sample; see Introduction and Appendix A]

UNION	VANDER-BURGH	VERMIL-LION	VIGO	WABASH	WARREN	WARRICK	WASHING-TON	WAYNE	WELLS	WHITE	WHITLEY	
457	673	534	1 101	1 412	716	813	1 556	1 271	1 529	1 148	1 385	1
537	801	622	1 383	1 678	875	1 087	1 860	1 516	1 802	1 367	1 530	2
107 520	154 240	168 320	265 600	269 440	235 520	250 240	330 240	259 200	235 520	318 080	215 040	3
86.9	64.6	79.1	63.4	88.2	86.6	52.7	73.1	82.5	94.2	95.0	91.4	4
93 400	99 621	133 171	168 479	237 513	203 887	131 806	241 453	213 887	221 764	302 047	196 441	5
98 514	100 713	131 585	179 274	246 582	209 853	145 104	266 323	225 442	222 221	296 318	195 272	6
204.4	148.0	249.4	153.0	168.2	284.8	162.1	155.2	168.3	145.0	263.1	141.8	7
183.5	125.7	211.6	129.6	146.9	239.8	133.5	143.2	148.7	123.3	216.8	127.6	8
61 135	60 407	66 660	47 486	57 880	94 710	42 041	24 888	52 717	49 763	105 260	39 998	9
56 648	41 365	47 469	30 231	46 568	73 402	27 150	18 503	45 144	38 508	73 857	31 039	10
293.34	409.41	291.90	322.42	339.52	328.65	257.08	153.59	310.73	347.62	394.02	276.98	11
298.77	309.59	259.07	246.71	296.32	280.06	201.85	128.98	284.42	300.00	323.11	233.19	12
100	100	100	100	100	100	100	100	100	100	100	100	13
94	82	72	76	81	80	72	84	86	70	89	71	14
418	608	452	960	1 271	642	714	1 358	1 117	1 434	1 059	1 230	15
488	693	540	1 184	1 461	757	921	1 550	1 318	1 594	1 252	1 325	16
51 621	68 774	78 229	106 390	151 816	125 360	67 530	79 220	115 207	157 869	221 465	118 198	17
56 656	69 638	84 885	118 250	159 437	143 027	79 219	90 215	133 247	159 176	229 030	120 102	18
23	110	45	128	41	25	76	224	90	47	31	81	19
26	107	42	172	48	30	108	229	95	53	33	70	20
26	56	33	147	72	43	78	209	102	76	43	123	21
12	63	41	175	74	50	96	233	94	70	46	101	22
13	32	24	82	85	22	66	148	75	76	31	97	23
15	41	30	111	87	29	106	182	63	115	34	115	24
34	66	42	122	169	36	121	217	148	220	35	166	25
30	89	51	168	179	49	152	255	163	202	57	194	26
109	126	73	148	317	100	163	305	273	409	137	321	27
155	146	84	192	413	116	222	371	355	486	199	398	28
133	100	87	159	370	166	115	200	266	383	301	285	29
182	143	139	188	472	177	154	221	400	518	421	321	30
78	107	115	148	205	211	84	52	156	215	440	153	31
68	97	128	149	180	268	72	56	143	146	429	123	32
2	9	31	22	11	38	10	3	7	8	36	4	33
-	5	25	27	8	38	9	3	5	4	31	3	34
-	2	2	4	1	1	1	-	-	-	5	-	35
-	2	-	2	-	-	2	-	-	-	2	-	36
286	255	171	277	710	247	442	988	753	772	553	668	37
395	360	226	415	859	324	530	1 392	966	1 053	660	881	38
8 856	4 530	5 451	6 409	15 441	9 221	14 706	34 019	21 964	12 709	15 925	14 091	39
14 484	6 309	7 422	9 457	19 105	11 274	13 391	52 811	26 602	17 695	17 778	19 025	40
247	305	208	328	586	490	415	843	594	602	605	665	41
90	267	108	284	412	247	382	666	289	356	228	468	42
8 495	7 358	10 182	12 168	17 578	26 690	15 181	25 723	20 019	13 766	25 661	16 997	43
2 547	5 108	3 025	6 889	7 967	9 395	15 083	18 553	7 627	6 367	5 757	8 144	44
205	180	157	211	450	429	296	597	474	490	502	495	45
6 144	3 139	6 608	7 478	13 327	22 267	9 914	16 578	14 582	11 230	20 562	12 338	46
11	22	26	35	62	34	51	78	40	29	39	59	47
332	293	872	513	584	544	751	994	760	322	575	447	48
72	159	78	137	174	120	185	365	189	166	148	239	49
2 019	3 926	2 702	4 177	3 667	3 879	4 516	8 151	4 677	2 214	4 524	4 212	50
242	109	247	319	534	277	145	648	534	417	360	501	51
289	125	300	470	714	338	152	752	683	536	457	617	52
9 849	1 250	14 101	10 157	13 030	14 667	3 436	17 193	16 479	6 175	10 683	9 009	53
11 537	1 223	13 524	11 444	16 300	14 550	1 590	20 455	17 895	7 423	11 253	11 300	54
155	261	150	291	572	151	310	957	431	699	300	717	55
153	330	139	335	573	175	420	1 119	465	787	295	687	56
4 340	6 166	9 767	9 723	12 912	5 783	9 482	47 407	10 725	11 210	7 387	15 597	57
4 771	6 569	7 129	9 924	13 037	6 112	12 236	55 369	9 712	11 110	7 226	12 958	58
189	171	132	339	503	285	181	638	512	273	254	396	59
141	172	182	408	641	374	255	502	591	389	413	409	60
5 073	3 402	7 982	8 189	13 081	12 923	5 114	21 387	15 455	4 457	7 283	7 989	61
3 532	2 322	7 006	9 584	14 897	14 776	6 038	14 049	15 194	4 923	10 381	8 785	62
65	53	51	111	146	97	70	181	160	65	94	126	63
18	36	51	89	86	73	38	108	85	63	52	67	64
1 233	901	3 429	2 267	2 679	3 382	1 604	5 114	4 212	925	2 563	2 057	65
468	577	1 560	1 931	1 477	2 563	850	2 469	1 963	758	1 275	1 135	66
5 176	8 138	7 464	15 440	13 645	9 242	16 351	16 489	14 014	15 592	13 640	14 558	67
4 987	9 544	8 594	13 726	15 839	10 719	17 547	14 871	15 165	15 527	14 893	14 958	68
435	637	489	1 011	1 332	668	776	1 505	1 206	1 482	1 094	1 315	69
510	739	564	1 242	1 524	785	998	1 792	1 419	1 683	1 277	1 414	70
412	419	396	709	1 131	561	586	1 342	1 114	1 044	818	1 012	71
497	500	504	947	1 393	691	722	1 597	1 340	1 344	1 060	1 210	72
1	5	-	2	1	-	1	2	3	-	3	2	73
1	3	3	11	1	1	-	4	3	1	1	1	74
1	12	-	71	20	-	16	65	136	-	411	160	75
6	4	114	556	15	131	-	143	53	20	3	39	76
18	63	13	26	30	63	9	162	37	4	5	35	77
964	2 141	735	989	1 285	5 327	240	4 116	642	20	1 465	400	78
-	27	4	12	21	32	4	14	17	11	-	13	79
-	607	224	550	794	1 796	120	182	366	655	-	260	80
98	177	99	291	103	39	444	752	149	74	8	135	81
146	283	219	442	114	40	875	1 842	170	74	12	138	82
70	283	220	387	116	66	527	775	170	103	16	239	83
142	103	68	156	181	247	61	251	146	196	180	244	84
179	154	132	221	428	386	270	483	425	449	481	452	85

TABLE 2. **Number and Acreage of**

	SUBJECT	THE STATE	ADAMS	ALLEN	BARTHOLOMEW	BENTON	BLACKFORD
1	IRRIGATED FARMS . . . . . NUMBER. .	558	3	18	12	1	-
2	PROPORTION OF ALL FARMS . . . . . PERCENT. .	.5	.2	.8	1.2	.1	-
3	LAND IN IRRIGATED FARMS . . . . . ACRES. .	147 258	384	2 245	5 426	390	-
4	AVERAGE SIZE OF FARM. . . . . ACRES. .	263.9	128.0	124.7	452.2	390.0	-
	LAND IN IRRIGATED FARMS ACCORDING TO USE:						
5	CROPLAND HARVESTED. . . . . FARMS. .	557	3	18	12	1	-
6	ACRES. .	80 755	347	1 531	3 270	271	-
	FARMS BY NUMBER OF ACRES:						
7	1 TO 9 ACRES.	132	-	7	-	-	-
8	10 TO 49 ACRES.	145	1	4	2	-	-
9	50 TO 99 ACRES.	82	1	2	-	-	-
10	100 TO 199 ACRES.	84	-	2	4	-	-
11	200 TO 499 ACRES.	83	1	3	5	1	-
12	500 TO 999 ACRES.	22	-	-	1	-	-
13	1,000 ACRES OR MORE	9	-	-	-	-	-
14	CROPLAND USED ONLY FOR PASTURE. . . . . FARMS. .	170	1	5	5	-	-
15	ACRES. .	6 894	2	45	138	-	-
16	CROPLAND NOT HARVESTED AND NOT PASTURED . . . . . FARMS. .	312	1	8	11	1	-
17	OTHER PASTURE (SEE TEXT). . . . . FARMS. .	191	-	3	4	-	-
18	ACRES. .	12 283	-	60	114	-	-
19	IMPROVED PASTURE. . . . . FARMS. .	86	-	2	2	-	-
20	ACRES. .	2 936	-	42	24	-	-
21	LAND IRRIGATED IN CENSUS YEAR . . . . . ACRES. .	16 924	87	372	470	80	-
22	IRRIGATED CROPLAND HARVESTED. . . . . FARMS. .	549	3	17	12	1	-
23	ACRES. .	16 720	87	353	447	80	-
24	IRRIGATED PASTURE OR GRAZING LAND . . . . . FARMS. .	8	-	1	1	-	-
25	ACRES. .	121	-	9	20	-	-
	FARMS WITH IRRIGATED LAND, BY NUMBER OF ACRES IRRIGATED:						
26	1 TO 9 ACRES.	337	1	8	4	-	-
27	10 TO 49 ACRES.	138	1	8	5	-	-
28	50 TO 99 ACRES.	47	1	1	1	1	-
29	100 TO 199 ACRES.	23	-	1	2	-	-
30	200 TO 499 ACRES.	11	-	-	-	-	-
31	500 TO 999 ACRES.	1	-	-	-	-	-
32	1,000 ACRES OR MORE	1	-	-	-	-	-

	SUBJECT	DELAWARE	DUBOIS	ELKHART	FAYETTE	FLOYD	FOUNTAIN
1	IRRIGATED FARMS . . . . . NUMBER. .	3	1	29	-	3	1
2	PROPORTION OF ALL FARMS . . . . . PERCENT. .	.2	.1	1.4	-	.4	.1
3	LAND IN IRRIGATED FARMS . . . . . ACRES. .	1 368	93	4 213	-	230	600
4	AVERAGE SIZE OF FARM. . . . . ACRES. .	456.0	93.0	145.3	-	76.7	600.0
	LAND IN IRRIGATED FARMS ACCORDING TO USE:						
5	CROPLAND HARVESTED. . . . . FARMS. .	3	1	29	-	3	1
6	ACRES. .	858	18	2 672	-	82	500
	FARMS BY NUMBER OF ACRES:						
7	1 TO 9 ACRES.	1	-	8	-	-	-
8	10 TO 49 ACRES.	-	1	3	-	3	-
9	50 TO 99 ACRES.	-	-	6	-	-	-
10	100 TO 199 ACRES.	-	-	8	-	-	-
11	200 TO 499 ACRES.	1	-	4	-	-	-
12	500 TO 999 ACRES.	1	-	-	-	-	1
13	1,000 ACRES OR MORE	-	-	-	-	-	-
14	CROPLAND USED ONLY FOR PASTURE. . . . . FARMS. .	2	-	8	-	2	-
15	ACRES. .	58	-	166	-	22	-
16	CROPLAND NOT HARVESTED AND NOT PASTURED . . . . . FARMS. .	2	1	9	-	2	-
17	OTHER PASTURE (SEE TEXT). . . . . FARMS. .	-	-	8	-	2	-
18	ACRES. .	-	-	175	-	15	-
19	IMPROVED PASTURE. . . . . FARMS. .	-	-	3	-	-	-
20	ACRES. .	-	-	59	-	-	-
21	LAND IRRIGATED IN CENSUS YEAR . . . . . ACRES. .	44	18	587	-	14	80
22	IRRIGATED CROPLAND HARVESTED. . . . . FARMS. .	3	1	29	-	3	1
23	ACRES. .	44	18	587	-	8	80
24	IRRIGATED PASTURE OR GRAZING LAND . . . . . FARMS. .	-	-	-	-	1	-
25	ACRES. .	-	-	-	-	6	-
	FARMS WITH IRRIGATED LAND, BY NUMBER OF ACRES IRRIGATED:						
26	1 TO 9 ACRES.	1	-	14	-	2	-
27	10 TO 49 ACRES.	2	1	11	-	1	-
28	50 TO 99 ACRES.	-	-	3	-	-	1
29	100 TO 199 ACRES.	-	-	1	-	-	-
30	200 TO 499 ACRES.	-	-	-	-	-	-
31	500 TO 999 ACRES.	-	-	-	-	-	-
32	1,000 ACRES OR MORE	-	-	-	-	-	-

Irrigated Farms: 1964

BOONE	BROWN	CARROLL	CASS	CLARK	CLAY	CLINTON	CRAWFORD	DAVIESS	DEARBORN	DECATUR	DE KALB	
1	-	1	3	6	1	-	-	-	11	1	5	1
.1	-	.1	.2	.5	.1	-	-	-	.8	.1	.4	2
170	-	600	617	1 619	54	-	-	-	2 209	12	1 438	3
170.0	-	600.0	205.7	269.8	54.0	-	-	-	200.8	12.0	287.6	4
1	-	1	3	6	1	-	-	-	11	1	5	5
110	-	357	505	520	1	-	-	-	766	12	985	6
-	-	-	1	3	1	-	-	-	3	-	-	7
-	-	-	-	-	-	-	-	-	2	1	1	8
-	-	-	-	1	-	-	-	-	3	-	1	9
1	-	-	1	1	-	-	-	-	3	-	1	10
-	-	1	1	1	-	-	-	-	-	-	2	11
-	-	-	-	-	-	-	-	-	-	-	-	12
-	-	-	-	-	-	-	-	-	-	-	-	13
1	-	1	-	3	-	-	-	-	3	-	3	14
10	-	18	-	163	-	-	-	-	73	-	89	15
-	-	1	1	5	1	-	-	-	3	-	4	16
-	-	1	1	5	-	-	-	-	9	-	-	17
-	-	10	16	136	-	-	-	-	713	-	-	18
-	-	1	1	1	-	-	-	-	4	-	-	19
-	-	5	16	8	-	-	-	-	115	-	-	20
34	-	120	116	85	1	-	-	-	39	1	293	21
1	-	1	3	6	1	-	-	-	11	1	5	22
34	-	120	116	85	1	-	-	-	39	1	293	23
-	-	-	-	-	-	-	-	-	-	-	-	24
-	-	-	-	-	-	-	-	-	-	-	-	25
-	-	-	2	4	1	-	-	-	10	1	-	26
1	-	-	-	1	-	-	-	-	1	-	2	27
-	-	-	-	1	-	-	-	-	-	-	2	28
-	-	1	1	-	-	-	-	-	-	-	1	29
-	-	-	-	-	-	-	-	-	-	-	-	30
-	-	-	-	-	-	-	-	-	-	-	-	31
-	-	-	-	-	-	-	-	-	-	-	-	32

FRANKLIN	FULTON	GIBSON	GRANT	GREENE	HAMILTON	HANCOCK	HARRISON	HENDRICKS	HENRY	HOWARD	HUNTING-TON	
6	2	2	1	-	-	1	1	2	2	1	-	1
.4	.2	.2	.1	-	-	.1	.1	.1	.1	.1	-	2
1 371	843	1 271	675	-	-	201	108	1 017	454	37	-	3
228.5	421.5	635.5	675.0	-	-	201.0	108.0	508.5	227.0	37.0	-	4
6	2	2	1	-	-	1	1	2	2	1	-	5
248	568	1 246	560	-	-	182	18	475	278	32	-	6
-	-	-	-	-	-	-	-	1	-	-	-	7
5	-	-	-	-	-	-	1	-	1	1	-	8
-	-	-	-	-	-	-	-	-	-	-	-	9
1	1	-	-	-	-	1	-	-	-	-	-	10
-	1	-	-	-	-	-	-	1	1	-	-	11
-	-	2	1	-	-	-	-	-	-	-	-	12
-	-	-	-	-	-	-	-	-	-	-	-	13
3	1	-	-	-	-	1	1	1	1	-	-	14
127	75	-	-	-	-	17	30	95	21	-	-	15
2	1	1	-	-	-	-	1	1	1	-	-	16
6	1	-	1	-	-	-	1	-	1	-	-	17
147	12	-	40	-	-	-	8	-	25	-	-	18
2	-	-	-	-	-	-	1	-	-	-	-	19
35	-	-	-	-	-	-	8	-	-	-	-	20
25	38	470	100	-	-	20	1	4	39	7	-	21
6	2	2	1	-	-	1	1	2	2	1	-	22
25	38	470	100	-	-	20	1	4	39	7	-	23
-	-	-	-	-	-	-	-	-	-	-	-	24
-	-	-	-	-	-	-	-	-	-	-	-	25
5	-	-	-	-	-	-	1	2	-	1	-	26
1	2	-	-	-	-	1	-	-	2	-	-	27
-	-	-	-	-	-	-	-	-	-	-	-	28
-	-	-	1	-	-	-	-	-	-	-	-	29
-	-	2	-	-	-	-	-	-	-	-	-	30
-	-	-	-	-	-	-	-	-	-	-	-	31
-	-	-	-	-	-	-	-	-	-	-	-	32

TABLE 2. **Number and Acreage of**

	SUBJECT		JACKSON	JASPER	JAY	JEFFERSON	JENNINGS	JOHNSON	KNOX
1	IRRIGATED FARMS	NUMBER	5	24	1	34	2	1	10
2	PROPORTION OF ALL FARMS	PERCENT	.4	1.9	.1	2.6	.2	.1	.8
3	LAND IN IRRIGATED FARMS	ACRES	969	9 363	12	6 938	118	294	4 238
4	AVERAGE SIZE OF FARM	ACRES	193.8	390.1	12.0	204.1	59.0	294.0	423.8
	LAND IN IRRIGATED FARMS ACCORDING TO USE:								
5	CROPLAND HARVESTED	FARMS	5	24	1	34	2	1	10
6		ACRES	551	6 850	1	2 521	7	262	2 936
	FARMS BY NUMBER OF ACRES:								
7	1 TO 9 ACRES		1	4	1	7	2	-	-
8	10 TO 49 ACRES		-	5	-	16	-	-	-
9	50 TO 99 ACRES		2	6	-	1	-	-	1
10	100 TO 199 ACRES		2	2	-	5	-	-	5
11	200 TO 499 ACRES		-	6	-	5	-	1	2
12	500 TO 999 ACRES		-	-	-	-	-	-	2
13	1,000 ACRES OR MORE		-	1	-	-	-	-	-
14	CROPLAND USED ONLY FOR PASTURE	FARMS	4	3	-	15	1	-	5
15		ACRES	104	37	-	520	1	-	85
16	CROPLAND NOT HARVESTED AND NOT PASTURED	FARMS	2	16	1	18	2	-	7
17	OTHER PASTURE (SEE TEXT)	FARMS	1	-	-	19	-	-	1
18		ACRES	28	-	-	1 412	-	-	30
19	IMPROVED PASTURE	FARMS	1	-	-	7	-	-	1
20		ACRES	28	-	-	252	-	-	30
21	LAND IRRIGATED IN CENSUS YEAR	ACRES	181	3 601	1	83	4	60	449
22	IRRIGATED CROPLAND HARVESTED	FARMS	5	23	1	34	2	1	10
23		ACRES	153	3 592	1	83	4	60	449
24	IRRIGATED PASTURE OR GRAZING LAND	FARMS	1	-	-	-	-	-	-
25		ACRES	28	-	-	-	-	-	-
	FARMS WITH IRRIGATED LAND, BY NUMBER OF ACRES IRRIGATED:								
26	1 TO 9 ACRES		2	10	1	33	2	-	1
27	10 TO 49 ACRES		2	11	-	1	-	-	5
28	50 TO 99 ACRES		1	1	-	-	-	1	3
29	100 TO 199 ACRES		-	1	-	-	-	-	1
30	200 TO 499 ACRES		-	-	-	-	-	-	-
31	500 TO 999 ACRES		-	-	-	-	-	-	-
32	1,000 ACRES OR MORE		-	1	-	-	-	-	-

	SUBJECT		MORGAN	NEWTON	NOBLE	OHIO	ORANGE	OWEN	PARKE
1	IRRIGATED FARMS	NUMBER	1	4	5	42	-	1	3
2	PROPORTION OF ALL FARMS	PERCENT	.1	.6	.3	13.2	-	.1	.3
3	LAND IN IRRIGATED FARMS	ACRES	22	234	639	7 175	-	119	910
4	AVERAGE SIZE OF FARM	ACRES	22.0	58.5	127.8	170.8	-	119.0	303.3
	LAND IN IRRIGATED FARMS ACCORDING TO USE:								
5	CROPLAND HARVESTED	FARMS	1	4	5	42	-	1	3
6		ACRES	7	95	395	2 208	-	33	550
	FARMS BY NUMBER OF ACRES:								
7	1 TO 9 ACRES		1	2	1	8	-	-	-
8	10 TO 49 ACRES		-	1	1	17	-	1	1
9	50 TO 99 ACRES		-	1	1	12	-	-	-
10	100 TO 199 ACRES		-	-	2	4	-	-	-
11	200 TO 499 ACRES		-	-	-	1	-	-	2
12	500 TO 999 ACRES		-	-	-	-	-	-	-
13	1,000 ACRES OR MORE		-	-	-	-	-	-	-
14	CROPLAND USED ONLY FOR PASTURE	FARMS	-	-	2	17	-	-	-
15		ACRES	-	-	47	431	-	-	-
16	CROPLAND NOT HARVESTED AND NOT PASTURED	FARMS	1	2	2	23	-	1	2
17	OTHER PASTURE (SEE TEXT)	FARMS	-	-	2	34	-	1	-
18		ACRES	-	-	54	2 995	-	14	-
19	IMPROVED PASTURE	FARMS	-	-	-	14	-	-	-
20		ACRES	-	-	-	405	-	-	-
21	LAND IRRIGATED IN CENSUS YEAR	ACRES	1	26	79	77	-	9	116
22	IRRIGATED CROPLAND HARVESTED	FARMS	1	4	4	42	-	1	3
23		ACRES	1	26	77	77	-	9	116
24	IRRIGATED PASTURE OR GRAZING LAND	FARMS	-	-	-	-	-	-	-
25		ACRES	-	-	-	-	-	-	-
	FARMS WITH IRRIGATED LAND, BY NUMBER OF ACRES IRRIGATED:								
26	1 TO 9 ACRES		1	2	4	41	-	1	1
27	10 TO 49 ACRES		-	2	-	1	-	-	1
28	50 TO 99 ACRES		-	-	1	-	-	-	1
29	100 TO 199 ACRES		-	-	-	-	-	-	-
30	200 TO 499 ACRES		-	-	-	-	-	-	-
31	500 TO 999 ACRES		-	-	-	-	-	-	-
32	1,000 ACRES OR MORE		-	-	-	-	-	-	-

Irrigated Farms: 1964—Continued

KOSCIUSKO	LAGRANGE	LAKE	LA PORTE	LAWRENCE	MADISON	MARION	MARSHALL	MARTIN	MIAMI	MONROE	MONT-GOMERY	
4	5	14	13	1	5	68	15	-	-	-	-	1
.2	.4	1.5	.9	.1	.3	8.9	.8	-	-	-	-	2
876	761	3 867	4 076	339	2 235	1 375	3 113	-	-	-	-	3
219.0	152.2	276.2	313.5	339.0	447.0	20.2	207.5	-	-	-	-	4
4	5	14	13	1	5	67	15	-	-	-	-	5
469	311	3 136	2 643	130	1 224	908	1 965	-	-	-	-	6
-	-	1	2	-	1	47	2	-	-	-	-	7
2	1	2	1	-	1	16	6	-	-	-	-	8
1	3	2	3	-	1	2	1	-	-	-	-	9
-	1	3	3	1	-	2	2	-	-	-	-	10
1	-	4	2	-	1	-	4	-	-	-	-	11
-	-	2	2	-	1	-	-	-	-	-	-	12
-	-	-	-	-	-	-	-	-	-	-	-	13
3	-	3	1	1	2	6	5	-	-	-	-	14
82	-	30	16	85	157	40	162	-	-	-	-	15
4	4	6	9	1	5	27	11	-	-	-	-	16
1	-	2	-	-	2	5	3	-	-	-	-	17
8	-	29	-	-	337	73	50	-	-	-	-	18
-	-	2	-	-	-	2	1	-	-	-	-	19
-	-	10	-	-	-	68	12	-	-	-	-	20
67	87	636	1 030	60	281	532	639	-	-	-	-	21
4	4	14	13	1	3	67	15	-	-	-	-	22
67	83	634	1 030	40	274	525	635	-	-	-	-	23
-	-	-	-	1	-	-	-	-	-	-	-	24
-	-	-	-	20	-	-	-	-	-	-	-	25
1	2	1	3	-	3	53	5	-	-	-	-	26
3	3	9	4	-	-	14	6	-	-	-	-	27
-	-	3	4	1	1	-	2	-	-	-	-	28
-	-	1	-	-	-	1	1	-	-	-	-	29
-	-	-	2	-	1	-	1	-	-	-	-	30
-	-	-	-	-	-	-	-	-	-	-	-	31
-	-	-	-	-	-	-	-	-	-	-	-	32

PERRY	PIKE	PORTER	POSEY	PULASKI	PUTNAM	RANDOLPH	RIPLEY	RUSH	ST. JOSEPH	SCOTT	SHELBY	
-	-	11	-	4	2	-	10	-	15	2	11	1
-	-	1.0	-	.4	.1	-	.6	-	1.0	.3	.8	2
-	-	3 564	-	2 181	4 664	-	2 684	-	6 291	1 723	3 867	3
-	-	324.0	-	545.3	2 332.0	-	268.4	-	419.4	861.5	351.5	4
-	-	11	-	4	2	-	10	-	15	2	11	5
-	-	2 259	-	1 849	1 838	-	1 176	-	4 897	623	2 797	6
-	-	2	-	1	-	-	-	-	2	-	-	7
-	-	1	-	-	-	-	2	-	5	-	1	8
-	-	2	-	1	-	-	4	-	-	-	-	9
-	-	2	-	-	-	-	2	-	3	-	3	10
-	-	3	-	-	1	-	2	-	1	2	6	11
-	-	1	-	1	-	-	-	-	2	-	1	12
-	-	-	-	1	1	-	-	-	2	-	-	13
-	-	3	-	-	2	-	2	-	3	1	2	14
-	-	248	-	-	626	-	18	-	81	15	80	15
-	-	9	-	2	2	-	5	-	10	1	5	16
-	-	2	-	-	-	-	9	-	2	2	4	17
-	-	65	-	-	-	-	744	-	271	280	137	18
-	-	1	-	-	-	-	5	-	-	2	-	19
-	-	25	-	-	-	-	144	-	-	250	-	20
-	-	270	-	122	115	-	24	-	964	131	920	21
-	-	10	-	4	2	-	10	-	15	2	11	22
-	-	234	-	122	115	-	24	-	963	131	920	23
-	-	1	-	-	-	-	-	-	-	-	-	24
-	-	11	-	-	-	-	-	-	-	-	-	25
-	-	4	-	1	-	-	9	-	4	1	1	26
-	-	5	-	2	1	-	1	-	7	-	2	27
-	-	2	-	-	1	-	-	-	1	-	6	28
-	-	-	-	1	-	-	-	-	2	1	1	29
-	-	-	-	-	-	-	-	-	1	-	1	30
-	-	-	-	-	-	-	-	-	-	-	-	31
-	-	-	-	-	-	-	-	-	-	-	-	32

TABLE 2. **Number and Acreage of**

	SUBJECT		SPENCER	STARKE	STEUBEN	SULLIVAN	SWITZER-LAND	TIPPECANOE	TIPTON
1	IRRIGATED FARMS	NUMBER	9	16	3	6	70	3	-
2	PROPORTION OF ALL FARMS	PERCENT	.7	2.1	.3	.6	7.0	.3	-
3	LAND IN IRRIGATED FARMS	ACRES	2 325	14 987	407	4 297	13 151	3 666	-
4	AVERAGE SIZE OF FARM	ACRES	258.3	936.7	135.7	716.2	187.9	1 222.0	-
	LAND IN IRRIGATED FARMS ACCORDING TO USE:								
5	CROPLAND HARVESTED	FARMS	9	16	3	6	70	3	-
6		ACRES	1 333	8 039	183	3 229	3 130	1 939	-
	FARMS BY NUMBER OF ACRES:								
7	1 TO 9 ACRES		-	2	-	-	14	2	-
8	10 TO 49 ACRES		1	1	2	-	31	-	-
9	50 TO 99 ACRES		3	1	-	-	17	-	-
10	100 TO 199 ACRES		2	4	1	-	8	-	-
11	200 TO 499 ACRES		3	5	-	3	-	-	-
12	500 TO 999 ACRES		-	1	-	3	-	-	-
13	1,000 ACRES OR MORE		-	2	-	-	-	1	-
14	CROPLAND USED ONLY FOR PASTURE	FARMS	6	7	-	1	26	1	-
15		ACRES	188	568	-	31	792	359	-
16	CROPLAND NOT HARVESTED AND NOT PASTURED	FARMS	4	13	2	5	37	2	-
17	OTHER PASTURE (SEE TEXT)	FARMS	-	1	-	1	50	1	-
18		ACRES	-	40	-	22	3 398	308	-
19	IMPROVED PASTURE	FARMS	-	1	-	-	29	1	-
20		ACRES	-	40	-	-	805	115	-
21	LAND IRRIGATED IN CENSUS YEAR	ACRES	98	1 246	29	748	164	37	-
22	IRRIGATED CROPLAND HARVESTED	FARMS	9	16	3	6	70	3	-
23		ACRES	78	1 246	29	748	159	37	-
24	IRRIGATED PASTURE OR GRAZING LAND	FARMS	1	-	-	-	-	-	-
25		ACRES	20	-	-	-	-	-	-
	FARMS WITH IRRIGATED LAND: BY NUMBER OF ACRES IRRIGATED:								
26	1 TO 9 ACRES		7	4	2	1	69	2	-
27	10 TO 49 ACRES		1	8	1	-	1	1	-
28	50 TO 99 ACRES		1	2	-	-	-	-	-
29	100 TO 199 ACRES		-	-	-	4	-	-	-
30	200 TO 499 ACRES		-	1	-	1	-	-	-
31	500 TO 999 ACRES		-	1	-	-	-	-	-
32	1,000 ACRES OR MORE		-	-	-	-	-	-	-

Irrigated Farms: 1964—Continued

UNION	VANDER-BURGH	VERMIL-LION	VIGO	WABASH	WARREN	WARRICK	WASHING-TON	WAYNE	WELLS	WHITE	WHITLEY	
1	5	-	2	1	-	1	2	3	-	3	2	1
.2	.7	-	.2	.1	-	.1	.1	.2	-	.3	.1	2
47	205	-	815	170	-	760	641	325	-	4 000	1 170	3
47.0	41.0	-	407.5	170.0	-	760.0	320.5	108.3	-	1 333.3	585.0	4
1	5	-	2	1	-	1	2	3	-	3	2	5
10	81	-	526	112	-	360	203	137	-	1 676	744	6
-	3	-	-	-	-	-	-	1	-	-	-	7
1	1	-	-	-	-	-	-	1	-	1	-	8
-	1	-	1	-	-	-	1	-	-	-	-	9
-	-	-	-	1	-	-	1	1	-	-	-	10
-	-	-	1	-	-	1	-	-	-	1	2	11
-	-	-	-	-	-	-	-	-	-	-	-	12
-	-	-	-	-	-	-	-	-	-	1	-	13
-	-	-	1	-	-	1	-	2	-	2	-	14
-	-	-	10	-	-	315	-	50	-	567	-	15
1	3	-	1	1	-	-	2	2	-	2	2	16
1	1	-	-	-	-	-	1	-	-	1	1	17
9	8	-	-	-	-	-	60	-	-	395	45	18
-	-	-	-	-	-	-	1	-	-	1	-	19
-	-	-	-	-	-	-	45	-	-	395	-	20
1	12	-	71	20	-	16	65	136	-	411	160	21
-	5	-	2	1	-	1	2	3	-	3	2	22
-	12	-	71	20	-	16	65	136	-	401	160	23
-	-	-	-	-	-	-	-	-	-	1	-	24
-	-	-	-	-	-	-	-	-	-	7	-	25
1	5	-	1	-	-	-	-	1	-	-	-	26
-	-	-	-	1	-	1	2	1	-	1	-	27
-	-	-	1	-	-	-	-	-	-	1	2	28
-	-	-	-	-	-	-	-	1	-	-	-	29
-	-	-	-	-	-	-	-	-	-	1	-	30
-	-	-	-	-	-	-	-	-	-	-	-	31
-	-	-	-	-	-	-	-	-	-	-	-	32

TABLE 3. **Farms, Land, and Cropland Harvested,**

	SUBJECT		THE STATE	ADAMS	ALLEN	BARTHOLOMEW	BENTON	BLACKFORD
	NUMBER OF FARMS:							
1	ALL FARMS	1964	108 082	1 690	2 374	1 029	849	639
2		1959	128 160	1 798	2 756	1 242	948	710
3	LESS THAN 10 ACRES	1964	4 847	158	120	45	13	21
4		1959	6 631	150	169	74	17	32
5	10 TO 49 ACRES	1964	20 533	309	423	202	25	144
6		1959	26 928	343	556	285	24	170
7	50 TO 69 ACRES	1964	7 641	111	173	67	6	59
8		1959	9 231	104	185	82	8	65
9	70 TO 99 ACRES	1964	14 947	304	447	127	29	104
10		1959	17 700	343	546	144	37	112
11	100 TO 139 ACRES	1964	13 565	222	353	116	40	85
12		1959	16 670	277	394	132	55	83
13	140 TO 179 ACRES	1964	10 975	184	260	88	110	58
14		1959	13 751	205	309	115	150	75
15	180 TO 219 ACRES	1964	7 770	128	163	81	64	45
16		1959	9 788	136	172	92	99	52
17	220 TO 259 ACRES	1964	6 265	96	132	67	114	23
18		1959	7 757	106	131	66	143	29
19	260 TO 499 ACRES	1964	16 700	164	252	177	357	80
20		1959	16 502	126	271	206	362	78
21	500 TO 999 ACRES	1964	4 369	14	50	54	86	20
22		1959	2 906	8	22	43	48	14
23	1,000 TO 1,999 ACRES	1964	410	-	1	5	5	-
24		1959	256	-	1	3	5	-
25	2,000 ACRES OR MORE	1964	60	-	-	-	-	-
	LAND IN FARMS (ACRES):							
26	ALL LAND IN FARMS	1964	17 933 226	205 606	323 705	181 694	253 680	90 892
27		1959	18 613 046	205 464	336 029	192 708	252 328	91 619
28	LESS THAN 10 ACRES	1964	20 098	400	544	177	33	104
29		1959	28 593	492	658	290	43	130
30	10 TO 49 ACRES	1964	591 598	8 942	12 672	5 679	631	4 302
31		1959	756 753	9 687	15 820	7 805	638	5 039
32	50 TO 69 ACRES	1964	447 745	6 475	10 109	3 957	351	3 406
33		1959	540 096	6 062	10 878	4 770	466	3 785
34	70 TO 99 ACRES	1964	1 229 272	24 696	36 551	10 399	2 410	8 591
35		1959	1 457 164	28 052	44 603	11 905	3 048	9 233
36	100 TO 139 ACRES	1964	1 586 292	25 972	40 997	13 568	4 811	9 977
37		1959	1 949 634	31 961	46 053	15 405	6 543	9 611
38	140 TO 179 ACRES	1964	1 732 142	29 094	41 127	13 796	17 501	9 071
39		1959	2 175 907	32 187	48 591	18 287	23 926	11 859
40	180 TO 219 ACRES	1964	1 535 893	25 171	32 031	15 975	12 782	8 979
41		1959	1 933 013	26 842	33 955	18 130	19 760	10 391
42	220 TO 259 ACRES	1964	1 489 272	22 882	31 512	15 990	26 892	5 409
43		1959	1 842 958	25 185	31 091	15 661	33 969	6 899
44	260 TO 499 ACRES	1964	5 808 709	53 776	86 236	61 512	128 029	27 791
45		1959	5 623 778	40 037	90 055	69 616	127 637	26 716
46	500 TO 999 ACRES	1964	2 786 249	8 198	(D)	34 967	54 446	13 262
47		1959	1 839 286	4 959	13 235	26 860	30 690	7 956
48	1,000 TO 1,999 ACRES	1964	519 979	-	(D)	5 674	5 794	-
49		1959	326 813	-	1 090	3 979	5 608	-
50	2,000 ACRES OR MORE	1964	185 977	-	-	-	-	-
	CROPLAND HARVESTED:							
51	ANY CROPLAND HARVESTED	FARMS 1964	95 846	1 483	2 190	893	828	555
52		1959	111 380	1 547	2 419	1 029	921	610
53		ACRES 1964	10 298 855	149 958	223 074	103 947	197 256	56 857
54		1959	11 147 102	150 839	234 006	115 354	211 285	59 914
55	LESS THAN 10 ACRES	FARMS 1964	1 793	23	58	10	3	3
56		1959	1 797	14	50	12	3	7
57		ACRES 1964	4 964	57	178	27	5	6
58		1959	5 808	60	161	36	4	24
59	10 TO 49 ACRES	FARMS 1964	14 623	247	323	142	16	91
60		1959	18 817	239	375	183	13	110
61		ACRES 1964	218 764	5 000	6 135	2 068	285	1 652
62		1959	301 016	5 178	7 135	2 753	281	2 167
63	50 TO 69 ACRES	FARMS 1964	6 625	105	162	52	6	54
64		1959	8 119	100	171	66	7	59
65		ACRES 1964	183 000	4 200	5 858	1 472	188	1 650
66		1959	251 443	4 046	6 436	1 814	269	2 156
67	70 TO 99 ACRES	FARMS 1964	13 958	302	441	107	29	100
68		1959	16 520	340	530	130	37	107
69		ACRES 1964	578 212	16 976	22 765	4 289	1 696	5 058
70		1959	753 055	20 379	29 593	5 585	2 489	5 682
71	100 TO 139 ACRES	FARMS 1964	12 945	220	351	114	39	82
72		1959	15 989	276	392	120	55	80
73		ACRES 1964	789 973	18 737	27 250	6 274	3 431	5 755
74		1959	1 072 425	23 421	31 614	7 866	5 351	6 342
75	140 TO 179 ACRES	FARMS 1964	10 679	184	259	85	110	58
76		1959	13 358	203	306	112	149	74
77		ACRES 1964	945 863	21 347	28 614	7 817	13 847	5 749
78		1959	1 291 345	23 977	34 250	10 737	20 018	8 227
79	180 TO 219 ACRES	FARMS 1964	7 655	128	163	81	64	44
80		1959	9 602	135	171	91	99	52
81		ACRES 1964	887 878	19 001	22 859	9 422	9 993	5 518
82		1959	1 193 682	19 987	24 181	11 426	16 853	6 847
83	220 TO 259 ACRES	FARMS 1964	6 175	96	131	67	113	23
84		1959	7 662	106	131	65	143	29
85		ACRES 1964	911 160	17 931	22 140	9 715	20 632	3 424
86		1959	1 196 113	19 639	22 479	10 376	28 719	4 919
87	260 TO 499 ACRES	FARMS 1964	16 585	164	252	177	357	80
88		1959	16 345	126	270	204	362	78
89		ACRES 1964	3 682 424	41 026	64 238	39 377	99 820	19 055
90		1959	3 672 979	30 606	68 659	45 502	107 021	18 374
91	500 TO 999 ACRES	FARMS 1964	4 343	14	49	54	86	20
92		1959	2 879	8	22	43	48	14
93		ACRES 1964	1 736 150	5 683	(D)	20 688	42 482	8 990
94		1959	1 166 534	3 546	9 173	17 459	25 886	5 176
95	1,000 TO 1,999 ACRES	FARMS 1964	407	-	1	4	5	-
96		1959	253	-	1	3	5	-
97		ACRES 1964	286 111	-	(D)	2 798	4 877	-
98		1959	184 904	-	325	1 800	4 394	-
99	2,000 ACRES OR MORE	FARMS 1964	58	-	-	-	-	-
100		ACRES 1964	74 356	-	-	-	-	-

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

by Size of Farm: 1964 and 1959

BOONE	BROWN	CARROLL	CASS	CLARK	CLAY	CLINTON	CRAWFORD	DAVIESS	DEARBORN	DECATUR	DE KALB	
1 453	346	1 217	1 341	1 107	1 266	1 238	775	1 526	1 302	1 223	1 382	1
1 735	436	1 393	1 677	1 415	1 384	1 521	913	1 767	1 450	1 406	1 617	2
69	17	93	59	63	62	62	12	78	56	46	43	3
80	7	101	93	94	61	119	21	100	45	70	62	4
289	104	188	271	276	352	178	124	310	227	167	202	5
395	108	204	379	365	402	232	147	400	279	197	316	6
104	41	55	71	118	97	61	76	109	163	64	108	7
117	52	72	104	145	114	78	97	134	175	83	118	8
181	53	121	166	131	161	135	141	200	277	169	272	9
210	88	144	212	208	199	164	167	227	317	205	276	10
154	49	115	155	165	128	118	161	210	252	159	208	11
213	76	147	214	206	147	165	182	266	283	206	246	12
147	20	117	113	132	86	121	86	169	156	152	166	13
181	33	192	168	157	111	188	114	168	158	181	183	14
107	17	95	109	68	82	103	56	123	66	106	98	15
146	24	131	135	76	82	137	72	141	78	127	124	16
81	12	93	93	39	68	96	31	78	25	99	91	17
117	13	118	121	46	79	124	41	98	40	98	103	18
268	26	271	245	85	178	285	74	191	70	216	160	19
253	29	247	208	97	162	281	60	199	71	207	178	20
52	6	67	57	24	50	78	11	52	10	44	33	21
23	3	35	42	16	26	31	9	31	4	31	11	22
-	1	2	2	4	1	1	3	5	-	1	1	23
-	3	2	1	4	1	2	3	2	-	1	-	24
1	-	-	-	2	1	-	-	1	-	-	-	25
237 637	38 733	229 776	229 389	144 766	187 310	245 321	107 077	235 960	142 817	213 193	202 697	26
246 619	50 111	230 248	241 290	164 762	176 438	247 355	116 542	243 247	154 569	220 507	210 958	27
327	70	359	199	278	315	256	43	330	210	198	160	28
368	22	416	388	356	320	547	102	464	183	275	247	29
7 930	3 151	5 325	7 816	8 014	10 422	4 908	3 967	8 484	6 976	4 741	6 350	30
10 618	3 287	5 427	10 366	10 106	11 680	6 346	4 517	10 529	8 624	5 280	9 312	31
6 000	2 427	3 222	4 170	6 994	5 736	3 633	4 442	6 334	9 584	3 785	6 422	32
6 819	3 043	4 255	6 068	8 633	6 646	4 650	5 723	7 646	10 248	4 901	6 969	33
14 920	4 294	10 129	13 666	10 969	13 223	11 128	11 662	16 533	22 879	13 938	22 451	34
17 319	7 270	11 854	17 495	17 447	16 371	13 561	13 978	18 727	26 153	16 948	22 815	35
18 497	5 633	13 487	18 062	19 002	14 841	13 879	18 845	24 562	29 593	18 521	23 965	36
25 211	8 825	17 128	25 264	23 801	16 928	19 404	21 183	31 088	33 292	24 188	28 374	37
23 052	3 114	18 729	17 746	20 666	13 589	18 950	13 460	26 705	24 524	24 124	26 168	38
28 481	5 196	30 605	26 455	24 482	17 512	29 577	17 823	26 274	24 908	28 684	29 215	39
21 212	3 364	18 816	21 558	13 359	16 220	20 446	10 941	24 192	13 024	20 731	19 283	40
28 940	4 713	25 765	26 793	14 976	16 216	27 243	14 095	28 030	15 421	24 969	24 398	41
19 382	2 889	22 032	22 212	9 307	16 094	22 881	7 243	18 429	6 022	23 565	21 626	42
27 805	3 091	27 889	28 805	11 000	18 714	29 447	9 744	23 259	9 543	23 441	24 422	43
91 711	8 166	93 105	85 760	29 307	61 406	99 793	25 735	65 780	23 516	73 533	54 692	44
85 853	9 496	82 175	71 755	33 479	55 277	94 551	19 844	69 582	23 400	71 554	59 032	45
(D)	(D)	(D)	(D)	15 904	(D)	(D)	6 919	33 151	6 489	(D)	(D)	46
15 205	1 923	22 393	26 441	10 347	15 631	19 414	5 903	19 893	2 797	19 167	6 174	47
-	(D)	(D)	(D)	(D)	(D)	(D)	3 820	(D)	-	(D)	(D)	48
-	3 245	2 341	1 460	5 235	1 143	2 615	3 630	2 655	-	1 100	-	49
(D)	-	-	-	(D)	(D)	-	-	(D)	-	-	-	50
1 284	264	1 062	1 195	979	1 043	1 159	652	1 342	1 144	1 094	1 303	51
1 503	353	1 205	1 390	1 229	1 235	1 346	749	1 518	1 270	1 222	1 448	52
166 509	7 080	155 455	149 071	49 154	108 113	181 534	17 705	133 408	36 897	118 524	116 704	53
170 494	11 420	158 370	157 032	57 554	111 672	183 079	24 527	145 042	45 267	126 888	132 292	54
17	9	16	17	45	22	27	3	16	42	10	13	55
19	1	15	10	51	18	26	6	24	28	13	18	56
58	19	48	42	101	71	103	8	45	80	29	48	57
73	3	58	24	122	94	120	21	81	63	42	69	58
198	70	121	188	221	217	144	87	220	171	109	167	59
254	70	122	217	286	318	158	109	268	206	129	215	60
3 470	462	1 982	3 293	2 418	3 115	2 451	619	2 977	1 527	1 513	2 775	61
4 877	711	2 099	3 857	3 097	5 272	3 262	942	4 032	2 168	1 676	4 361	62
92	29	50	62	99	74	55	60	93	136	56	102	63
108	41	63	88	122	105	76	82	119	153	68	112	64
3 125	482	1 550	2 040	2 019	2 150	2 064	796	2 734	1 841	1 271	2 874	65
4 060	616	2 157	3 293	2 624	3 529	3 132	1 137	3 633	2 545	1 934	4 093	66
172	40	119	163	120	145	133	117	193	242	161	269	67
201	76	137	201	188	188	160	140	211	286	181	266	68
9 163	617	6 238	7 689	3 201	6 188	7 293	1 746	8 062	5 539	6 250	11 775	69
11 495	1 542	7 686	10 949	5 799	8 998	9 544	2 672	9 457	6 945	8 308	13 612	70
151	43	113	150	153	124	116	144	205	239	150	206	71
209	68	146	206	201	146	164	150	261	262	197	242	72
12 314	818	8 616	11 337	6 841	7 908	9 341	3 221	13 116	7 722	8 445	13 193	73
17 328	2 113	11 897	15 791	8 799	9 908	14 480	4 403	18 196	9 981	12 386	17 399	74
147	18	115	113	124	84	121	77	167	151	145	164	75
178	33	190	165	150	111	188	95	165	150	175	181	76
15 973	620	12 295	11 360	6 694	7 737	13 951	2 076	14 887	6 600	12 407	14 693	77
20 374	1 489	21 624	18 194	9 138	11 452	22 078	3 699	14 806	7 543	16 528	18 832	78
107	14	95	107	67	79	103	49	122	62	105	97	79
143	21	130	134	71	81	137	64	141	76	124	122	80
14 872	577	12 921	13 743	5 074	9 384	15 409	1 470	13 975	3 965	11 535	10 917	81
20 135	944	18 293	17 909	6 035	10 365	20 580	2 819	18 095	4 796	14 511	15 633	82
81	12	93	92	37	68	96	29	78	23	98	91	83
116	11	118	119	45	79	123	40	98	37	98	103	84
14 720	878	15 413	14 422	3 363	10 984	16 859	1 156	11 561	2 135	14 263	12 841	85
19 747	826	20 032	19 930	4 716	12 618	22 424	2 407	15 033	3 119	14 684	15 731	86
266	24	271	244	84	178	285	72	191	68	215	160	87
252	28	247	208	96	162	281	55	197	68	205	178	88
67 134	2 166	66 313	59 872	11 080	40 489	76 071	4 926	40 118	5 823	44 211	33 630	89
61 627	2 531	57 434	49 200	12 345	38 956	71 765	4 640	44 904	7 488	44 155	38 637	90
52	4	67	57	23	50	78	11	51	10	44	33	91
23	3	35	41	14	26	31	5	31	4	31	11	92
(D)	(D)	(D)	(D)	6 090	(D)	(D)	831	19 380	1 665	(D)	(D)	93
10 778	385	15 753	17 071	2 907	10 279	14 688	982	12 420	619	12 309	3 925	94
-	1	2	2	4	1	1	3	5	-	1	1	95
-	1	2	1	4	1	2	3	2	-	1	-	96
-	(D)	(D)	(D)	(D)	(D)	(D)	856	(D)	-	(D)	(D)	97
-	260	1 337	814	1 534	201	1 006	805	2 200	-	355	-	98
1	-	-	-	2	1	-	-	1	-	-	-	99
(D)	-	-	-	(D)	(D)	-	-	(D)	-	-	-	100

TABLE 3. **Farms, Land, and Cropland Harvested,**

	SUBJECT		DELAWARE	DUBOIS	ELKHART	FAYETTE	FLOYD	FOUNTAIN
	NUMBER OF FARMS:							
1	ALL FARMS	1964	1 387	1 326	2 095	660	700	989
2		1959	1 531	1 448	2 166	730	847	1 181
3	LESS THAN 10 ACRES	1964	67	57	208	33	37	27
4		1959	63	75	154	44	55	47
5	10 TO 49 ACRES	1964	365	137	485	102	289	153
6		1959	389	142	506	116	380	204
7	50 TO 69 ACRES	1964	114	64	146	34	87	63
8		1959	147	73	154	42	111	77
9	70 TO 99 ACRES	1964	178	160	376	90	128	93
10		1959	210	190	388	83	139	96
11	100 TO 139 ACRES	1964	155	233	303	70	77	101
12		1959	176	286	352	79	80	127
13	140 TO 179 ACRES	1964	111	213	200	75	34	88
14		1959	139	225	240	90	30	112
15	180 TO 219 ACRES	1964	83	138	125	46	26	66
16		1959	108	164	148	63	28	90
17	220 TO 259 ACRES	1964	71	89	76	54	6	61
18		1959	93	102	85	56	7	75
19	260 TO 499 ACRES	1964	185	205	143	126	15	225
20		1959	185	168	128	138	15	286
21	500 TO 999 ACRES	1964	52	28	30	28	1	104
22		1959	20	22	10	18	2	64
23	1,000 TO 1,999 ACRES	1964	5	2	3	2	-	8
24		1959	1	1	1	1	-	2
25	2,000 ACRES OR MORE	1964	1	-	-	-	-	-
	LAND IN FARMS (ACRES):							
26	ALL LAND IN FARMS	1964	207 515	219 252	231 877	117 518	49 909	227 659
27		1959	200 950	219 488	234 575	120 871	56 579	234 029
28	LESS THAN 10 ACRES	1964	332	198	847	103	147	127
29		1959	314	269	618	175	266	170
30	10 TO 49 ACRES	1964	9 992	3 893	13 294	2 793	8 223	4 226
31		1959	10 836	3 724	14 441	3 191	11 055	5 799
32	50 TO 69 ACRES	1964	6 630	3 807	8 510	1 988	5 206	3 694
33		1959	8 524	4 369	9 018	2 402	6 400	4 484
34	70 TO 99 ACRES	1964	14 503	13 315	30 883	7 481	10 315	7 588
35		1959	17 097	15 695	31 983	6 859	11 289	7 927
36	100 TO 139 ACRES	1964	17 946	27 289	35 714	7 978	8 691	11 906
37		1959	20 754	33 418	40 848	9 173	9 000	14 953
38	140 TO 179 ACRES	1964	17 622	33 483	31 476	11 841	5 351	13 798
39		1959	22 005	35 165	37 721	14 304	4 711	17 887
40	180 TO 219 ACRES	1964	16 405	27 246	24 634	9 145	5 159	13 059
41		1959	21 238	32 409	29 173	12 388	5 480	17 676
42	220 TO 259 ACRES	1964	16 712	21 213	18 055	12 840	1 424	14 399
43		1959	22 168	24 207	19 917	13 340	1 625	17 796
44	260 TO 499 ACRES	1964	65 541	68 974	47 167	43 669	(D)	80 928
45		1959	62 985	55 787	43 902	46 254	5 315	100 257
46	500 TO 999 ACRES	1964	33 148	(D)	17 967	(D)	(D)	67 972
47		1959	13 800	13 415	5 914	11 485	1 438	41 844
48	1,000 TO 1,999 ACRES	1964	(D)	(D)	3 330	(D)	-	9 962
49		1959	1 229	1 030	1 040	1 300	-	3 040
50	2,000 ACRES OR MORE	1964	(D)	-	-	-	-	-
	CROPLAND HARVESTED:							
51	ANY CROPLAND HARVESTED	FARMS 1964	1 202	1 152	1 766	556	618	847
52		1959	1 359	1 246	1 897	624	730	1 006
53		ACRES 1964	141 334	87 543	147 405	57 227	13 021	138 114
54		1959	137 546	91 921	150 121	62 878	17 047	150 341
55	LESS THAN 10 ACRES	FARMS 1964	24	8	52	11	30	6
56		1959	15	18	35	9	26	9
57		ACRES 1964	73	19	170	16	63	16
58		1959	56	58	130	21	66	17
59	10 TO 49 ACRES	FARMS 1964	251	80	347	64	241	82
60		1959	292	88	384	76	325	113
61		ACRES 1964	4 171	927	5 600	624	1 736	1 352
62		1959	5 283	1 155	6 791	1 008	2 996	1 814
63	50 TO 69 ACRES	FARMS 1964	105	49	136	22	75	45
64		1959	137	57	145	36	100	58
65		ACRES 1964	3 674	958	4 418	512	1 285	1 150
66		1959	5 149	1 395	5 119	1 027	1 907	1 605
67	70 TO 99 ACRES	FARMS 1964	171	143	363	76	119	81
68		1959	202	167	378	74	128	88
69		ACRES 1964	8 612	4 336	18 335	2 313	2 569	3 196
70		1959	11 101	5 768	19 164	2 798	3 512	4 008
71	100 TO 139 ACRES	FARMS 1964	149	210	295	60	74	87
72		1959	172	272	348	70	75	118
73		ACRES 1964	11 353	10 065	22 424	3 423	2 807	5 450
74		1959	14 266	14 153	26 362	4 039	3 373	8 284
75	140 TO 179 ACRES	FARMS 1964	108	207	198	70	33	87
76		1959	136	208	237	88	27	109
77		ACRES 1964	11 451	13 558	20 477	5 153	1 382	7 453
78		1959	15 056	14 993	24 124	7 602	1 396	11 090
79	180 TO 219 ACRES	FARMS 1964	83	135	125	45	25	64
80		1959	108	156	148	61	27	89
81		ACRES 1964	11 530	10 739	16 945	4 217	1 625	8 306
82		1959	15 376	13 696	19 927	6 624	1 658	11 768
83	220 TO 259 ACRES	FARMS 1964	70	86	76	53	6	61
84		1959	91	96	84	56	7	74
85		ACRES 1964	11 956	8 135	12 690	6 468	334	9 183
86		1959	15 288	10 942	13 828	7 696	629	12 674
87	260 TO 499 ACRES	FARMS 1964	183	205	141	125	14	223
88		1959	185	161	127	136	13	282
89		ACRES 1964	46 116	30 289	32 911	24 071	1 088	54 831
90		1959	45 763	23 638	29 874	25 910	1 248	68 245
91	500 TO 999 ACRES	FARMS 1964	52	27	30	28	1	103
92		1959	20	22	10	17	2	63
93		ACRES 1964	25 077	7 901	11 752	9 464	132	42 165
94		1959	9 178	5 805	4 453	6 062	262	27 901
95	1,000 TO 1,999 ACRES	FARMS 1964	5	2	3	2	-	8
96		1959	1	1	1	1	-	2
97		ACRES 1964	(D)	616	1 683	966	-	5 012
98		1959	1 030	318	349	91	-	1 780
99	2,000 ACRES OR MORE	FARMS 1964	1	-	-	-	-	-
100		ACRES 1964	(D)	-	-	-	-	-

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

by Size of Farm: 1964 and 1959—Continued

FRANKLIN	FULTON	GIBSON	GRANT	GREENE	HAMILTON	HANCOCK	HARRISON	HENDRICKS	HENRY	HOWARD	HUNTING-TON	
1 349	1 283	1 292	1 290	1 305	1 180	1 121	1 926	1 496	1 479	1 095	1 459	1
1 484	1 567	1 627	1 568	1 713	1 587	1 330	2 218	1 753	1 771	1 306	1 591	2
51	53	70	56	22	46	88	79	62	73	83	70	3
46	80	114	62	47	97	97	145	103	128	122	63	4
141	258	251	221	302	212	283	397	395	375	239	238	5
187	361	356	343	488	387	347	501	454	474	308	276	6
85	87	73	84	112	90	69	201	112	125	62	93	7
100	94	115	121	139	99	86	246	140	122	75	110	8
232	165	154	163	145	155	126	375	187	209	132	240	9
253	199	173	183	199	217	138	449	205	249	132	272	10
242	131	120	166	167	129	97	359	135	142	118	204	11
257	203	179	202	212	187	115	384	187	185	141	206	12
188	120	109	123	125	113	82	193	124	124	106	172	13
232	151	146	171	153	141	120	187	162	157	153	194	14
129	106	94	93	90	104	58	117	97	89	77	99	15
144	138	143	140	104	131	100	118	126	119	110	145	16
96	88	85	105	72	68	58	71	94	86	67	90	17
93	95	103	97	98	100	93	76	101	112	88	118	18
150	224	242	231	203	209	204	113	237	198	171	220	19
145	219	229	224	221	198	194	101	236	189	157	194	20
32	48	85	48	57	47	52	18	50	52	40	31	21
27	23	64	25	44	25	39	9	35	33	20	13	22
3	3	7	-	9	7	4	2	3	6	-	2	23
-	4	4	-	7	5	1	2	4	3	-	-	24
-	-	2	-	1	-	-	1	-	-	-	-	25
208 197	214 396	248 858	217 360	226 003	208 062	181 380	223 458	228 234	217 764	167 310	220 912	26
215 804	223 161	256 183	223 877	247 729	216 917	190 543	224 652	242 126	226 027	171 755	220 036	27
169	274	283	146	121	207	357	326	319	359	364	283	28
174	365	529	304	221	428	424	614	515	559	539	331	29
4 591	7 695	6 916	6 481	8 475	6 151	7 602	12 284	10 792	10 355	6 754	7 006	30
6 052	10 238	10 569	9 345	13 486	10 367	9 260	15 420	12 300	12 776	8 149	8 141	31
4 991	5 151	4 197	4 939	6 515	5 300	4 035	11 724	6 501	7 227	3 627	5 479	32
5 987	5 598	6 715	7 070	8 185	5 876	4 982	14 511	8 094	7 167	4 417	6 534	33
19 150	13 663	12 743	13 306	11 971	12 587	10 315	31 016	15 161	16 933	10 773	19 647	34
20 772	16 528	14 453	15 027	16 559	17 618	11 207	36 926	16 721	20 488	10 823	22 470	35
28 529	15 412	14 231	19 139	19 629	15 128	11 354	41 906	15 661	16 561	13 685	23 491	36
29 967	23 805	21 104	23 451	24 943	21 599	13 367	44 653	21 893	21 701	16 656	23 778	37
29 669	19 164	17 244	19 306	19 766	17 889	13 199	30 269	20 007	19 458	16 788	27 199	38
36 649	24 073	22 953	26 936	23 946	22 143	19 085	29 238	25 887	24 799	23 922	30 875	39
25 483	21 258	18 410	18 476	17 962	20 583	11 644	23 293	19 092	17 510	15 231	19 486	40
28 465	27 282	28 302	27 484	20 504	25 888	19 633	23 265	24 870	23 537	21 921	28 397	41
22 876	20 943	20 204	24 816	17 042	16 076	13 869	16 823	22 502	20 511	15 783	21 230	42
21 953	22 628	24 424	23 029	23 422	23 912	22 162	17 914	23 985	26 764	20 846	27 911	43
50 545	77 323	84 968	80 978	70 702	73 583	71 399	38 103	83 045	69 602	59 133	74 678	44
49 317	73 539	79 739	75 635	76 938	65 785	65 689	33 488	80 215	65 043	51 977	63 946	45
19 010	30 131	55 331	29 773	36 014	30 467	33 251	11 252	31 954	31 723	25 172	(D)	46
16 468	13 819	39 666	15 596	27 629	15 861	23 631	5 835	22 591	19 248	12 505	7 653	47
3 184	3 382	(D)	-	(D)	10 091	4 355	(D)	3 200	7 525	-	(D)	48
-	5 286	4 565	-	8 296	7 440	1 103	2 788	5 055	3 945	-	-	49
-	-	(D)	-	(D)	-	-	(D)	-	-	-	-	50
1 221	1 160	1 144	1 193	1 134	1 087	914	1 685	1 272	1 280	985	1 318	51
1 313	1 377	1 374	1 384	1 451	1 379	1 075	1 814	1 485	1 500	1 136	1 408	52
75 034	132 815	153 915	150 551	100 172	140 482	127 348	57 188	142 790	135 983	122 016	145 827	53
86 005	142 944	163 329	152 171	121 210	148 291	135 639	66 102	155 027	151 536	128 832	145 091	54
24	20	23	11	10	22	15	44	22	25	34	21	55
18	16	28	34	13	23	12	56	27	36	32	11	56
42	76	60	36	28	78	58	65	68	76	112	88	57
43	67	91	121	38	76	49	130	83	102	107	54	58
110	186	173	185	205	160	166	298	247	258	185	176	59
132	253	233	218	330	271	200	351	309	325	232	179	60
960	3 415	2 893	3 278	2 118	2 923	2 994	2 438	3 741	4 351	3 315	3 153	61
1 690	4 597	4 241	3 994	4 208	4 987	4 153	3 564	5 390	5 436	4 324	3 567	62
69	79	67	79	92	81	60	172	98	109	57	86	63
79	86	104	114	124	93	76	191	126	118	72	93	64
1 198	2 752	2 065	2 724	2 037	2 810	2 123	2 424	3 140	3 447	1 990	3 110	65
1 973	2 769	3 598	4 297	3 189	3 651	2 984	3 381	4 653	4 692	2 926	3 472	66
218	156	147	160	130	150	123	339	179	196	132	230	67
222	197	159	173	179	210	133	392	186	233	131	262	68
5 436	7 417	7 067	7 640	4 041	7 749	6 591	7 354	8 389	9 306	7 110	11 826	69
6 729	10 354	8 274	9 380	5 924	11 543	7 596	10 508	9 612	12 809	7 572	13 878	70
225	131	115	158	152	129	93	339	133	139	118	199	71
241	202	169	197	193	185	112	358	179	180	141	200	72
9 517	8 971	8 534	11 621	6 879	10 012	7 020	10 846	9 568	9 467	9 549	14 863	73
11 394	15 196	12 620	15 694	9 520	15 322	9 260	13 493	14 411	14 388	12 528	15 056	74
175	120	106	123	119	112	82	179	116	123	106	166	75
223	148	140	166	147	140	117	178	158	157	153	194	76
10 394	11 116	10 787	12 643	7 892	12 263	8 854	7 466	12 248	12 269	12 051	17 489	77
15 059	15 196	14 144	18 067	10 748	15 722	13 535	10 056	17 068	17 679	18 248	21 094	78
126	105	93	93	88	104	57	113	96	88	76	98	79
139	137	143	140	101	130	99	112	125	116	110	144	80
9 498	13 212	11 642	12 926	8 224	14 289	8 156	7 012	12 136	11 450	11 442	13 394	81
11 459	18 183	19 146	19 298	10 857	18 132	14 117	8 488	16 483	16 251	16 767	20 255	82
94	88	84	105	71	67	58	67	94	86	67	89	83
91	95	102	96	96	100	93	67	101	112	88	118	84
9 289	13 275	13 247	18 492	7 960	11 605	9 753	5 303	15 697	13 623	11 634	14 774	85
10 213	15 050	17 022	17 297	12 519	17 174	16 533	5 276	16 695	18 906	15 826	19 464	86
146	224	242	231	200	209	204	113	234	198	170	220	87
142	216	228	221	216	197	193	98	235	187	157	194	88
20 115	51 892	56 037	59 701	34 471	52 029	52 846	10 796	55 100	46 276	45 362	52 001	89
20 728	49 714	54 497	52 947	43 046	46 854	50 128	9 306	53 949	45 567	40 883	43 548	90
31	48	85	48	57	46	52	18	50	52	40	31	91
26	23	63	25	44	25	39	9	35	33	20	13	92
7 228	18 807	35 658	21 490	18 062	21 210	26 056	3 154	20 653	20 923	19 451	(D)	93
6 717	8 928	25 390	11 076	15 700	10 546	16 563	1 765	14 124	13 143	9 651	4 703	94
3	3	7	-	9	7	4	2	3	6	-	2	95
-	4	4	-	7	5	1	2	4	3	-	-	96
1 357	1 882	(D)	-	(D)	5 514	2 897	(D)	2 050	4 795	-	(D)	97
-	2 890	842	-	3 221	4 284	721	135	2 559	2 563	-	-	98
-	-	2	-	1	-	-	1	-	-	-	-	99
-	-	(D)	-	(D)	-	-	(D)	-	-	-	-	100

TABLE 3. **Farms, Land, and Cropland Harvested,**

	SUBJECT		JACKSON	JASPER	JAY	JEFFERSON	JENNINGS	JOHNSON	KNOX
	NUMBER OF FARMS:								
1	ALL FARMS	1964	1 359	1 234	1 538	1 287	1 141	830	1 302
2		1959	1 587	1 483	1 724	1 382	1 254	1 173	1 572
3	LESS THAN 10 ACRES	1964	65	56	41	74	41	31	89
4		1959	75	61	60	59	43	70	121
5	10 TO 49 ACRES	1964	273	188	325	209	248	159	217
6		1959	356	273	404	211	246	282	266
7	50 TO 69 ACRES	1964	92	50	121	150	75	54	73
8		1959	111	59	103	176	99	72	88
9	70 TO 99 ACRES	1964	157	84	275	235	209	93	89
10		1959	178	121	302	275	240	136	131
11	100 TO 139 ACRES	1964	152	79	202	202	154	85	135
12		1959	196	119	228	258	174	132	167
13	140 TO 179 ACRES	1964	148	105	165	142	118	69	108
14		1959	195	145	200	160	159	131	158
15	180 TO 219 ACRES	1964	92	79	93	98	72	68	104
16		1959	130	105	143	87	90	96	132
17	220 TO 259 ACRES	1964	89	84	77	54	60	63	82
18		1959	105	133	74	55	56	78	94
19	260 TO 499 ACRES	1964	231	356	207	107	128	176	255
20		1959	210	355	191	90	126	153	309
21	500 TO 999 ACRES	1964	56	130	30	14	32	29	125
22		1959	30	97	18	9	18	20	93
23	1,000 TO 1,999 ACRES	1964	3	22	2	2	2	2	23
24		1959	1	11	1	2	2	2	13
25	2,000 ACRES OR MORE	1964	1	1	-	-	2	1	2
	LAND IN FARMS (ACRES):								
26	ALL LAND IN FARMS	1964	229 383	322 717	216 288	160 407	168 659	150 015	297 518
27		1959	229 781	328 935	221 508	163 530	170 205	166 150	302 364
28	LESS THAN 10 ACRES	1964	262	264	184	235	148	153	388
29		1959	294	290	236	191	196	299	456
30	10 TO 49 ACRES	1964	7 892	4 930	9 519	6 747	7 639	4 661	5 360
31		1959	10 066	7 123	11 312	6 826	7 597	7 760	6 962
32	50 TO 69 ACRES	1964	5 308	2 964	7 083	8 863	4 441	3 109	4 205
33		1959	6 468	3 384	5 999	10 298	5 827	4 178	5 258
34	70 TO 99 ACRES	1964	13 015	6 933	22 336	19 403	17 380	7 717	7 274
35		1959	14 854	9 889	24 734	22 959	19 657	11 361	10 719
36	100 TO 139 ACRES	1964	17 989	9 255	23 602	23 722	18 286	10 062	15 872
37		1959	23 222	13 991	26 676	30 263	20 530	15 539	19 595
38	140 TO 179 ACRES	1964	23 223	16 597	26 141	22 549	18 501	11 072	17 151
39		1959	30 952	23 051	31 762	25 377	25 232	20 739	25 137
40	180 TO 219 ACRES	1964	18 259	15 736	18 373	19 543	14 184	13 467	20 624
41		1959	25 896	20 819	28 321	17 016	17 562	18 969	26 146
42	220 TO 259 ACRES	1964	21 297	19 902	18 287	12 757	14 309	15 061	19 376
43		1959	24 914	31 393	17 508	13 050	13 407	18 628	22 364
44	260 TO 499 ACRES	1964	81 457	127 276	70 042	35 452	44 499	61 214	89 206
45		1959	72 980	125 629	62 981	29 443	43 026	51 073	107 469
46	500 TO 999 ACRES	1964	34 695	85 631	(D)	(D)	20 519	18 164	82 651
47		1959	18 737	63 909	10 559	5 709	10 954	12 068	62 075
48	1,000 TO 1,999 ACRES	1964	(D)	(D)	(D)	(D)	(D)	(D)	(D)
49		1959	1 398	14 470	1 420	2 398	2 617	3 086	16 183
50	2,000 ACRES OR MORE	1964	(D)	(D)	-	-	(D)	(D)	(D)
	CROPLAND HARVESTED:								
51	ANY CROPLAND HARVESTED	FARMS 1964	1 149	1 146	1 356	1 225	954	763	1 113
52		1959	1 347	1 381	1 473	1 251	1 071	1 004	1 352
53		ACRES 1964	112 623	210 197	133 694	44 739	58 167	98 833	194 764
54		1959	117 998	243 458	142 712	47 561	62 227	107 521	209 342
55	LESS THAN 10 ACRES	FARMS 1964	20	28	9	67	17	13	16
56		1959	23	22	6	39	13	17	19
57		ACRES 1964	51	87	21	105	34	49	56
58		1959	73	75	20	62	42	64	43
59	10 TO 49 ACRES	FARMS 1964	176	137	213	190	168	122	132
60		1959	243	226	249	178	184	193	179
61		ACRES 1964	2 337	1 958	3 646	1 626	1 870	2 053	2 173
62		1959	3 471	3 618	4 761	2 158	2 401	3 601	2 964
63	50 TO 69 ACRES	FARMS 1964	74	45	109	143	59	51	60
64		1959	87	55	92	157	76	64	75
65		ACRES 1964	1 815	1 423	3 537	2 118	1 022	1 732	2 241
66		1959	2 551	2 088	3 228	2 855	1 553	2 378	2 793
67	70 TO 99 ACRES	FARMS 1964	135	83	268	226	181	91	85
68		1959	160	115	290	261	210	129	123
69		ACRES 1964	4 305	3 697	12 406	4 958	4 746	4 534	4 157
70		1959	5 942	6 194	15 241	7 048	6 663	6 956	6 376
71	100 TO 139 ACRES	FARMS 1964	140	76	194	192	137	82	126
72		1959	181	116	218	240	163	123	160
73		ACRES 1964	7 726	5 156	13 907	6 234	5 051	6 131	9 592
74		1959	11 074	9 268	17 359	8 349	7 409	9 753	12 949
75	140 TO 179 ACRES	FARMS 1964	144	105	162	135	107	68	107
76		1959	188	144	195	140	144	128	157
77		ACRES 1964	11 193	11 115	16 173	6 120	5 945	7 749	11 094
78		1959	16 315	17 788	20 825	7 258	9 085	14 016	17 867
79	180 TO 219 ACRES	FARMS 1964	90	79	91	98	69	68	103
80		1959	128	104	141	83	84	96	132
81		ACRES 1964	9 149	10 592	12 175	5 762	4 767	9 522	14 011
82		1959	14 600	16 476	19 794	4 660	6 917	13 478	18 781
83	220 TO 259 ACRES	FARMS 1964	87	84	75	53	57	62	81
84		1959	100	132	73	54	56	78	94
85		ACRES 1964	11 026	13 967	11 892	3 747	5 291	10 791	12 751
86		1959	12 968	25 181	11 806	4 187	6 321	13 309	15 739
87	260 TO 499 ACRES	FARMS 1964	224	356	203	106	123	176	254
88		1959	206	355	190	88	120	153	308
89		ACRES 1964	45 810	87 568	45 767	10 738	18 612	43 176	61 424
90		1959	40 420	96 552	41 936	8 221	17 181	35 914	76 331
91	500 TO 999 ACRES	FARMS 1964	55	130	30	13	32	29	124
92		1959	30	97	18	9	18	20	92
93		ACRES 1964	16 991	54 130	(D)	(D)	8 878	(D)	53 881
94		1959	10 253	45 113	7 127	1 672	3 531	7 526	43 834
95	1,000 TO 1,999 ACRES	FARMS 1964	3	22	2	2	2	1	23
96		1959	1	11	1	2	2	2	13
97		ACRES 1964	(D)	(D)	(D)	(D)	(D)	(D)	(D)
98		1959	331	9 224	615	1 091	320	404	11 665
99	2,000 ACRES OR MORE	FARMS 1964	1	1	-	-	2	-	2
100		ACRES 1964	(D)	(D)	-	-	(D)	-	(D)

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

by Size of Farm: 1964 and 1959—Continued

KOSCIUSKO	LAGRANGE	LAKE	LA PORTE	LAWRENCE	MADISON	MARION	MARSHALL	MARTIN	MIAMI	MONROE	MONT-GOMERY	
2 052	1 412	932	1 407	1 234	1 631	767	1 819	514	1 193	621	1 402	1
2 272	1 550	1 183	1 792	1 477	2 059	1 069	2 086	579	1 447	1 154	1 664	2
108	50	59	54	36	98	134	72	12	22	10	65	3
110	85	88	76	70	166	176	97	18	77	56	68	4
399	185	171	284	297	457	254	371	86	174	131	216	5
471	216	256	386	371	598	398	440	101	276	325	277	6
154	64	37	95	119	119	50	139	39	71	83	60	7
158	77	55	124	157	156	81	166	53	96	115	79	8
348	262	96	146	201	204	72	306	56	152	107	152	9
378	286	115	201	222	238	94	371	82	140	182	197	10
259	286	102	143	159	173	51	258	71	146	92	136	11
301	277	135	204	189	211	74	299	91	193	167	177	12
224	195	108	129	108	120	39	207	69	149	58	128	13
254	208	122	165	127	199	53	252	55	200	89	181	14
124	115	70	94	71	97	38	120	45	120	37	110	15
175	146	86	114	77	121	47	137	47	128	74	151	16
88	62	65	91	49	80	24	93	28	92	31	117	17
147	74	99	110	65	130	37	101	32	112	52	152	18
292	154	159	275	145	219	70	226	88	236	53	313	19
243	155	178	329	145	206	81	201	81	203	79	319	20
54	38	60	87	35	57	29	25	17	29	14	97	21
34	25	46	74	46	32	27	20	16	20	11	60	22
1	1	4	6	11	7	6	1	3	2	3	8	23
-	1	2	8	6	1	1	2	3	2	3	3	24
1	-	1	3	3	-	-	1	-	-	2	-	25
297 793	209 050	175 523	277 424	189 656	235 401	91 853	249 314	90 663	208 256	87 773	288 359	26
302 391	213 985	191 081	305 954	202 187	246 700	105 941	261 353	90 328	213 876	130 841	295 284	27
437	207	282	218	173	472	596	277	59	82	63	253	28
470	351	416	382	307	748	825	415	104	350	316	300	29
11 908	5 421	4 378	8 062	8 449	12 419	5 675	10 932	2 664	5 016	3 891	6 095	30
13 444	6 134	6 364	10 898	10 257	15 864	9 478	13 073	2 996	7 680	9 063	7 893	31
8 914	3 714	2 211	5 529	7 032	7 025	2 908	8 095	2 282	4 166	4 926	3 495	32
9 237	4 491	3 246	7 321	9 220	9 057	4 668	9 619	3 123	5 655	6 708	4 623	33
28 754	21 589	7 873	12 127	16 478	16 866	5 928	25 055	4 596	12 377	8 912	12 384	34
30 964	23 533	9 558	16 575	18 196	19 403	7 868	30 653	6 758	11 469	15 018	16 086	35
30 364	33 270	12 003	16 727	18 457	20 024	5 942	30 127	8 281	17 084	11 001	15 959	36
35 304	32 359	15 788	23 628	22 115	24 732	8 777	35 078	10 668	23 022	19 360	20 689	37
35 267	30 607	16 805	20 336	16 938	19 107	6 152	32 731	10 947	23 575	9 158	20 277	38
40 077	32 576	19 239	25 887	20 047	31 395	8 425	39 672	8 695	31 465	13 853	28 293	39
24 460	22 521	13 823	18 813	13 931	19 351	7 418	23 696	8 850	23 768	7 298	21 893	40
34 616	28 578	17 155	22 751	15 199	23 915	9 240	27 035	9 140	25 186	14 655	29 900	41
20 945	14 607	15 398	21 727	11 635	19 032	5 692	22 013	6 621	21 757	7 315	27 737	42
34 894	17 529	23 505	26 307	15 591	30 720	8 833	23 938	7 583	26 552	12 259	36 167	43
98 873	54 059	54 632	98 475	51 049	76 237	24 496	77 132	29 384	80 837	18 314	109 800	44
81 315	52 624	60 099	114 993	48 533	69 230	27 795	66 216	26 510	68 070	25 672	111 443	45
(D)	(D)	41 203	56 479	23 565	35 685	19 571	16 131	11 914	(D)	8 908	60 633	46
20 070	14 746	30 207	45 004	30 470	18 352	18 422	12 524	10 040	11 707	7 402	36 789	47
(D)	(D)	(D)	7 496	14 914	9 183	7 475	(D)	5 065	(D)	(D)	9 833	48
-	1 064	2 604	10 146	7 875	1 084	1 610	3 130	4 711	2 720	4 105	3 101	49
(D)	-	(D)	11 435	7 035	-	-	(D)	-	-	(D)	-	50
1 811	1 288	892	1 327	961	1 422	644	1 684	428	1 115	505	1 242	51
1 977	1 382	1 111	1 675	1 195	1 731	854	1 905	488	1 284	932	1 462	52
179 708	115 682	127 146	178 914	45 088	165 214	62 873	153 202	24 485	134 231	24 375	193 537	53
190 603	120 625	143 631	213 707	57 691	176 822	71 567	166 517	28 522	138 084	38 489	197 788	54
28	7	40	37	6	42	91	23	4	7	6	10	55
24	17	50	42	15	44	82	28	3	18	16	14	56
90	24	124	102	20	166	226	79	5	15	20	30	57
83	54	188	144	43	167	250	100	21	78	73	43	58
294	131	154	243	169	325	185	310	51	133	82	138	59
312	150	227	324	254	427	287	352	71	200	223	173	60
4 845	1 977	2 521	3 601	1 530	5 819	2 707	5 347	499	2 282	845	2 270	61
5 695	2 369	3 788	4 984	2 404	7 968	4 280	6 430	665	3 388	2 218	3 128	62
131	56	37	84	83	109	43	128	30	64	58	51	63
141	70	54	121	126	141	77	155	42	89	96	64	64
3 974	1 673	1 319	2 001	1 178	3 793	1 669	3 973	427	2 011	960	1 645	65
4 787	2 281	2 282	3 831	2 382	5 661	2 767	5 244	838	3 281	1 727	2 429	66
333	252	94	142	175	196	68	298	42	144	94	141	67
358	274	114	196	200	228	93	363	70	131	162	178	68
15 043	11 838	5 031	6 442	3 993	10 423	3 265	13 232	872	7 310	2 164	6 630	69
17 675	13 086	6 965	9 519	5 279	13 420	5 121	18 447	1 884	6 716	4 130	9 327	70
250	281	101	139	134	172	51	254	65	141	80	132	71
297	267	134	197	169	206	71	296	82	185	150	175	72
17 504	18 822	8 672	9 299	4 070	13 824	4 402	17 231	1 728	10 104	2 624	9 573	73
22 605	18 292	11 759	14 495	5 905	17 617	5 663	22 577	3 204	14 565	5 532	12 927	74
220	192	107	128	98	119	39	206	62	147	53	126	75
249	206	122	162	120	196	53	251	52	198	81	176	76
21 467	17 525	11 447	12 039	4 539	13 177	4 269	19 985	2 900	14 605	2 669	12 475	77
25 688	19 254	14 709	17 431	6 468	23 454	6 054	25 936	2 714	20 964	4 300	18 873	78
122	115	70	93	64	97	38	120	41	120	37	109	79
171	144	86	113	71	120	46	137	43	127	70	150	80
15 355	12 198	10 389	12 380	3 598	13 524	5 453	15 009	2 324	16 303	2 263	14 926	81
23 192	15 705	13 392	16 350	4 401	17 941	6 894	17 514	2 574	17 510	4 633	21 199	82
87	61	65	91	47	79	24	93	26	92	26	117	83
147	74	98	110	54	130	36	100	30	112	48	151	84
13 537	8 046	11 433	14 942	3 475	13 487	4 192	14 381	1 755	15 176	1 372	19 253	85
22 982	11 177	18 624	19 924	4 895	23 040	6 355	15 842	2 695	18 017	4 249	25 733	86
290	154	159	274	136	219	70	225	88	236	50	313	87
243	154	177	327	137	205	81	201	77	203	71	318	88
63 436	29 601	41 980	68 820	13 671	58 731	17 211	51 964	9 636	54 018	6 768	77 504	89
53 158	30 222	46 564	85 446	16 097	51 904	20 608	44 233	9 775	45 020	9 132	77 438	90
54	38	60	87	35	57	29	25	16	29	14	97	91
34	25	46	74	42	32	27	20	15	19	11	60	92
(D)	(D)	30 041	39 426	6 124	26 677	13 757	(D)	3 120	(D)	3 432	43 250	93
13 638	7 510	22 702	33 402	8 247	13 949	12 615	8 124	2 861	6 746	1 825	24 390	94
1	1	4	6	11	7	6	1	3	2	3	8	95
-	1	2	8	5	1	1	2	3	2	3	3	96
(D)	(D)	(D)	5 526	1 910	5 593	5 722	(D)	1 219	(D)	622	5 981	97
-	675	1 638	7 663	1 388	777	960	2 070	1 291	1 799	550	2 301	98
1	-	1	3	3	-	-	1	-	-	2	-	99
(D)	-	(D)	4 336	980	-	-	(D)	-	-	636	-	100

TABLE 3. **Farms, Land, and Cropland Harvested,**

	SUBJECT		MORGAN	NEWTON	NOBLE	OHIO	ORANGE	OWEN	PARKE
	NUMBER OF FARMS:								
1	ALL FARMS	1964	1 100	706	1 518	319	1 102	994	873
2		1959	1 277	845	1 734	367	1 186	1 098	1 161
3	LESS THAN 10 ACRES	1964	51	15	38	18	28	14	13
4		1959	82	22	47	22	32	26	33
5	10 TO 49 ACRES	1964	291	72	252	41	175	219	94
6		1959	312	115	342	48	198	231	200
7	50 TO 69 ACRES	1964	88	14	109	31	100	68	54
8		1959	114	26	104	42	109	80	83
9	70 TO 99 ACRES	1964	145	38	262	56	196	155	91
10		1959	162	45	288	59	225	171	134
11	100 TO 139 ACRES	1964	116	47	210	63	188	157	91
12		1959	142	52	261	79	201	162	116
13	140 TO 179 ACRES	1964	89	55	184	40	125	105	85
14		1959	115	103	194	47	155	127	122
15	180 TO 219 ACRES	1964	71	58	129	26	87	85	77
16		1959	75	82	148	22	87	96	95
17	220 TO 259 ACRES	1964	46	63	81	10	66	43	51
18		1959	72	76	104	15	56	60	82
19	260 TO 499 ACRES	1964	150	219	218	26	112	118	210
20		1959	160	226	230	29	107	121	217
21	500 TO 999 ACRES	1964	45	98	33	7	23	27	94
22		1959	38	76	16	4	14	22	70
23	1,000 TO 1,999 ACRES	1964	8	23	2	1	1	2	11
24		1959	4	18	-	-	1	2	9
25	2,000 ACRES OR MORE	1964	-	4	-	-	1	1	2
	LAND IN FARMS (ACRES):								
26	ALL LAND IN FARMS	1964	171 760	234 225	230 042	42 540	159 777	150 769	223 765
27		1959	182 835	233 631	240 511	46 182	158 302	156 162	229 105
28	LESS THAN 10 ACRES	1964	229	72	143	67	102	70	62
29		1959	411	85	284	85	134	109	147
30	10 TO 49 ACRES	1964	8 334	1 907	7 724	1 242	5 438	6 879	2 891
31		1959	8 809	2 795	10 085	1 468	6 196	7 178	5 548
32	50 TO 69 ACRES	1964	5 100	825	6 430	1 870	5 886	4 093	3 084
33		1959	6 672	1 525	6 068	2 484	6 453	4 728	4 821
34	70 TO 99 ACRES	1964	11 960	3 102	21 352	4 669	16 218	12 612	7 615
35		1959	13 360	3 788	23 469	4 956	18 572	14 238	11 118
36	100 TO 139 ACRES	1964	13 423	5 515	24 729	7 204	22 270	18 229	10 614
37		1959	16 532	6 155	30 675	9 214	23 415	18 785	13 637
38	140 TO 179 ACRES	1964	13 992	8 810	29 011	6 273	19 851	16 472	13 700
39		1959	18 148	16 379	30 534	7 561	24 281	19 940	19 396
40	180 TO 219 ACRES	1964	14 094	11 600	25 582	5 180	16 982	16 766	15 239
41		1959	14 889	16 267	29 111	4 374	17 069	19 021	18 927
42	220 TO 259 ACRES	1964	10 981	14 983	19 255	2 455	15 714	10 119	12 288
43		1959	17 140	18 275	24 665	3 641	13 328	14 384	19 589
44	260 TO 499 ACRES	1964	54 081	77 303	73 848	8 344	38 615	41 614	76 495
45		1959	54 764	77 911	75 763	9 455	36 746	40 912	77 758
46	500 TO 999 ACRES	1964	28 714	61 440	19 842	(D)	(D)	17 983	60 826
47		1959	24 752	49 484	9 857	2 944	8 891	14 626	46 411
48	1,000 TO 1,999 ACRES	1964	10 852	31 381	2 126	(D)	(D)	(D)	(D)
49		1959	5 358	22 642	-	-	1 217	2 241	11 753
50	2,000 ACRES OR MORE	1964	-	17 287	-	-	(D)	(D)	(D)
	CROPLAND HARVESTED:								
51	ANY CROPLAND HARVESTED	FARMS 1964	885	672	1 377	309	902	792	797
52		1959	1 017	792	1 556	332	973	899	1 012
53		ACRES 1964	83 169	153 729	127 758	10 152	42 259	47 253	107 276
54		1959	92 585	170 327	139 661	13 036	45 507	54 147	119 243
55	LESS THAN 10 ACRES	FARMS 1964	14	8	8	18	5	2	4
56		1959	18	5	14	19	8	3	11
57		ACRES 1964	45	17	31	32	17	6	10
58		1959	72	9	110	38	19	5	33
59	10 TO 49 ACRES	FARMS 1964	172	58	171	37	105	124	61
60		1959	196	87	232	37	122	143	126
61		ACRES 1964	2 038	856	2 984	266	905	1 415	892
62		1959	2 590	1 431	4 147	412	1 321	1 601	1 829
63	50 TO 69 ACRES	FARMS 1964	75	13	98	31	77	54	45
64		1959	82	25	91	37	91	62	68
65		ACRES 1964	2 052	388	2 728	497	1 193	936	1 044
66		1959	2 308	881	3 138	661	1 576	1 191	1 798
67	70 TO 99 ACRES	FARMS 1964	128	36	253	54	158	123	80
68		1959	143	41	275	51	189	142	120
69		ACRES 1964	4 663	1 638	10 388	1 014	3 300	2 882	2 613
70		1959	5 731	2 359	12 720	1 252	4 870	3 841	4 132
71	100 TO 139 ACRES	FARMS 1964	104	44	206	60	165	129	84
72		1959	131	51	255	77	182	140	108
73		ACRES 1964	5 415	3 499	12 609	1 533	5 654	4 485	3 890
74		1959	7 958	4 466	17 673	2 606	7 057	5 734	6 504
75	140 TO 179 ACRES	FARMS 1964	81	53	181	40	117	96	83
76		1959	109	103	194	44	137	118	114
77		ACRES 1964	6 541	6 066	16 651	1 505	5 817	5 019	6 108
78		1959	9 415	13 534	18 557	2 249	7 424	6 151	10 263
79	180 TO 219 ACRES	FARMS 1964	66	56	129	26	82	83	74
80		1959	72	82	145	22	76	92	90
81		ACRES 1964	6 589	8 208	14 630	1 324	5 388	4 778	7 000
82		1959	8 067	13 228	17 258	1 278	5 318	7 261	9 765
83	220 TO 259 ACRES	FARMS 1964	43	63	81	10	61	40	50
84		1959	67	76	104	13	51	60	80
85		ACRES 1964	6 045	11 340	11 178	698	4 051	3 638	6 011
86		1959	9 760	14 602	15 218	960	4 190	6 005	10 950
87	260 TO 499 ACRES	FARMS 1964	150	217	216	25	110	112	209
88		1959	156	225	230	29	101	115	216
89		ACRES 1964	31 060	55 385	43 967	1 745	11 719	16 367	39 864
90		1959	31 506	62 417	45 308	2 813	11 375	15 858	43 315
91	500 TO 999 ACRES	FARMS 1964	45	97	32	7	21	26	94
92		1959	38	76	16	3	14	22	70
93		ACRES 1964	14 578	41 121	(D)	(D)	(D)	6 455	31 396
94		1959	13 242	35 529	5 532	767	1 742	5 912	24 565
95	1,000 TO 1,999 ACRES	FARMS 1964	7	23	2	1	1	2	11
96		1959	4	18	-	-	1	2	9
97		ACRES 1964	4 143	18 521	(D)	(D)	(D)	(D)	(D)
98		1959	1 688	15 991	-	-	95	588	6 089
99	2,000 ACRES OR MORE	FARMS 1964	-	4	-	-	-	1	2
100		ACRES 1964	-	6 690	-	-	-	(D)	(D)

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

by Size of Farm: 1964 and 1959—Continued

PERRY	PIKE	PORTER	POSEY	PULASKI	PUTNAM	RANDOLPH	RIPLEY	RUSH	ST. JOSEPH	SCOTT	SHELBY	
831	798	1 078	955	1 074	1 428	1 713	1 751	1 144	1 442	642	1 298	1
849	949	1 306	1 203	1 333	1 679	2 040	1 880	1 366	1 676	781	1 586	2
20	67	45	37	38	41	85	67	43	84	23	69	3
25	63	74	74	58	42	109	62	52	90	27	105	4
112	211	207	142	123	283	347	344	102	350	172	234	5
111	285	281	179	185	346	466	352	148	452	230	348	6
65	61	67	55	42	125	107	155	43	122	79	78	7
65	80	65	74	57	134	138	174	59	134	92	86	8
106	82	130	97	107	191	262	360	132	205	103	123	9
119	116	169	141	143	244	301	404	158	250	137	142	10
143	107	141	104	98	175	192	326	119	178	85	130	11
145	114	155	138	145	246	243	396	152	207	112	182	12
121	62	107	70	106	123	160	210	141	135	59	139	13
122	59	145	83	159	171	213	238	192	168	66	180	14
80	49	87	72	98	101	118	94	99	105	33	115	15
75	65	107	103	133	114	173	104	141	116	34	137	16
47	32	64	54	83	71	103	65	99	71	24	100	17
61	43	73	97	113	83	113	64	134	84	28	136	18
103	91	164	220	289	221	288	108	287	147	51	250	19
107	98	183	241	286	237	259	72	288	144	45	246	20
33	31	55	96	83	91	49	18	78	41	11	56	21
18	24	51	65	50	56	24	14	39	27	8	23	22
-	5	11	7	7	5	2	4	-	4	2	4	23
-	2	2	7	3	5	1	-	2	4	2	1	24
1	-	-	1	-	1	-	-	1	-	-	-	25
137 741	115 062	190 448	220 659	245 518	255 228	265 331	205 530	243 805	197 719	76 880	233 040	26
137 066	120 411	206 571	230 799	252 659	264 434	271 672	206 903	255 010	206 408	83 480	234 689	27
75	336	207	149	128	157	385	233	139	324	92	311	28
70	266	308	286	222	147	485	204	265	394	120	489	29
3 516	5 770	5 862	3 850	4 087	8 560	9 996	10 426	3 120	9 856	5 154	6 583	30
3 444	8 178	7 543	5 206	5 686	10 482	13 088	10 887	3 761	12 282	6 788	8 625	31
3 811	3 557	3 939	3 245	2 403	7 314	6 194	9 198	2 534	7 091	4 665	4 564	32
3 792	4 650	3 721	4 347	3 289	7 775	8 097	10 231	3 417	7 918	5 323	5 035	33
8 841	6 791	10 656	8 082	8 735	15 867	21 333	29 563	10 943	16 607	8 493	10 318	34
9 934	9 519	13 889	11 709	12 228	20 051	24 642	33 308	13 019	20 372	11 257	11 750	35
16 951	12 632	16 838	12 210	11 533	20 753	22 607	38 122	13 691	20 373	10 016	15 179	36
17 199	13 467	18 449	16 198	17 036	28 792	28 728	46 349	17 467	23 729	13 118	21 290	37
18 937	9 774	16 846	10 957	16 623	19 384	25 271	33 440	22 045	21 256	9 280	21 957	38
24 162	9 396	23 197	13 053	25 153	27 180	33 878	37 635	30 031	26 425	10 449	28 304	39
15 739	9 716	17 291	14 129	19 272	19 915	23 202	18 412	19 501	20 700	6 502	22 824	40
14 869	13 065	21 161	20 198	26 185	22 510	34 138	20 362	27 787	22 871	6 719	26 892	41
11 312	7 633	15 148	12 780	19 865	16 837	24 449	15 322	23 562	16 805	5 764	24 084	42
14 367	10 320	17 328	22 999	26 993	19 530	26 940	15 102	31 708	19 891	6 668	32 426	43
34 966	31 342	56 842	78 922	102 407	77 477	99 861	35 741	98 385	51 935	17 074	88 345	44
36 012	34 752	62 636	82 981	96 725	82 864	85 643	24 077	97 634	49 514	15 508	84 901	45
(D)	20 680	33 994	62 805	51 358	59 655	(D)	10 373	(D)	26 383	(D)	34 429	46
10 684	14 342	33 400	40 725	31 289	35 892	14 945	8 748	24 588	16 680	5 288	13 893	47
-	6 831	12 825	(D)	9 107	(D)	(D)	4 700	-	6 389	(D)	4 446	48
-	2 456	2 400	10 450	3 553	5 706	1 088	-	2 246	6 332	2 242	1 084	49
(D)	-	-	(D)	-	(D)	-	-	(D)	-	-	-	50
677	628	1 012	869	1 001	1 230	1 468	1 572	1 066	1 344	536	1 176	51
736	748	1 198	1 088	1 223	1 453	1 701	1 684	1 262	1 545	661	1 349	52
31 651	57 215	129 912	137 798	163 146	123 402	175 599	82 664	160 484	128 403	28 107	162 705	53
36 805	61 593	148 651	151 983	179 278	130 762	184 667	87 344	171 539	144 872	33 761	165 769	54
8	8	21	13	6	12	17	37	8	51	16	15	55
2	10	30	18	12	8	14	25	14	40	7	14	56
26	40	65	28	24	20	62	71	21	130	25	57	57
2	24	80	49	41	15	51	46	66	104	19	46	58
57	136	176	98	94	188	215	269	71	298	114	173	59
76	183	229	136	135	224	272	290	100	378	173	221	60
492	1 598	2 928	1 530	1 758	2 660	3 987	3 428	1 288	4 708	1 501	3 084	61
816	2 625	3 776	2 466	2 693	3 157	5 473	4 039	1 756	6 488	1 975	3 889	62
51	48	63	51	38	97	95	143	38	120	66	73	63
60	63	63	68	50	112	122	150	55	131	78	81	64
808	1 084	2 085	1 695	1 144	2 395	3 346	3 342	1 143	4 047	1 177	2 223	65
1 081	1 885	2 289	2 352	1 723	2 762	4 882	4 033	2 078	4 753	1 801	3 056	66
88	72	126	91	102	169	246	336	128	200	90	122	67
99	106	162	137	138	222	285	371	151	248	124	132	68
1 868	2 567	6 292	4 450	5 136	6 050	12 148	10 764	6 475	9 646	2 497	6 741	69
2 468	4 074	8 395	7 207	7 214	8 327	15 835	13 932	8 304	13 031	3 950	7 584	70
126	98	140	99	96	164	180	311	118	175	78	129	71
131	103	155	134	145	234	238	379	149	206	104	180	72
3 780	5 300	10 754	7 047	6 509	9 135	12 977	15 317	8 283	12 638	3 677	10 304	73
4 617	6 482	12 706	10 411	11 716	13 795	19 515	20 756	11 646	16 496	5 670	15 198	74
104	60	107	67	105	118	156	197	140	134	55	139	75
113	58	144	83	157	163	204	229	191	168	63	179	76
3 856	4 462	11 949	6 592	10 464	9 210	16 693	14 737	14 290	14 003	3 324	14 999	77
4 504	5 248	16 611	8 539	17 960	12 922	23 336	17 301	20 339	18 669	4 570	19 860	78
73	48	87	72	98	98	118	93	99	105	33	115	79
70	61	105	102	133	109	171	99	140	116	33	137	80
3 557	4 861	12 253	9 355	12 270	9 381	16 113	8 632	13 175	14 469	2 971	16 068	81
4 298	6 671	15 507	13 972	17 969	10 921	24 002	8 660	19 061	16 668	3 482	19 465	82
40	32	64	54	83	69	103	60	99	70	22	100	83
61	43	73	97	113	83	111	61	134	83	28	136	84
2 320	4 425	10 608	8 452	13 883	8 816	17 118	6 515	15 546	11 197	2 643	17 480	85
4 069	6 091	13 818	15 353	19 975	10 256	19 163	6 249	22 315	14 576	3 180	23 724	86
96	90	163	220	289	218	287	105	286	146	50	250	87
105	96	183	240	286	236	259	69	286	144	41	245	88
8 608	17 869	40 947	50 384	69 836	41 426	71 100	15 002	66 368	35 269	7 543	63 899	89
11 133	19 251	47 767	57 257	70 535	46 739	60 908	9 900	66 996	37 445	6 633	61 739	90
33	31	54	96	83	91	49	17	78	41	10	56	91
18	23	51	65	50	56	24	11	39	27	8	23	92
(D)	11 109	23 261	41 428	35 363	30 904	(D)	3 603	(D)	17 587	2 243	24 814	93
3 322	8 161	24 411	27 220	22 661	17 223	10 641	2 428	16 121	11 631	2 080	10 268	94
-	5	11	7	7	5	2	4	-	4	2	4	95
-	2	2	7	3	5	1	-	2	4	2	1	96
-	3 900	8 770	(D)	6 759	(D)	(D)	1 253	-	4 709	506	3 036	97
-	1 081	1 649	5 197	3 010	3 671	861	-	1 325	5 011	401	940	98
1	-	-	1	-	1	-	-	1	-	-	-	99
(D)	-	-	(D)	-	(D)	-	-	(D)	-	-	-	100

TABLE 3. **Farms, Land, and Cropland Harvested,**

	SUBJECT		SPENCER	STARKE	STEUBEN	SULLIVAN	SWITZER-LAND	TIPPECANOE	TIPTON
	NUMBER OF FARMS:								
1	ALL FARMS	1964	1 212	755	907	1 053	996	1 117	817
2		1959	1 431	1 034	1 086	1 431	1 104	1 537	1 070
3	LESS THAN 10 ACRES	1964	49	20	24	31	87	30	26
4		1959	64	39	53	58	59	95	73
5	10 TO 49 ACRES	1964	193	167	95	245	130	175	136
6		1959	240	273	149	389	180	319	224
7	50 TO 69 ACRES	1964	103	47	60	86	102	58	42
8		1959	110	76	77	128	124	84	64
9	70 TO 99 ACRES	1964	159	103	151	119	187	112	90
10		1959	217	150	141	160	178	146	109
11	100 TO 139 ACRES	1964	185	84	132	107	178	120	95
12		1959	251	104	164	154	234	152	117
13	140 TO 179 ACRES	1964	145	58	119	75	115	87	84
14		1959	175	86	138	110	125	136	125
15	180 TO 219 ACRES	1964	99	34	85	62	71	62	73
16		1959	113	44	102	96	87	102	89
17	220 TO 259 ACRES	1964	67	38	64	68	46	81	63
18		1959	88	59	78	66	49	108	73
19	260 TO 499 ACRES	1964	158	131	148	175	66	277	169
20		1959	146	160	159	206	61	306	171
21	500 TO 999 ACRES	1964	46	66	28	64	14	106	33
22		1959	23	37	24	58	7	81	19
23	1,000 TO 1,999 ACRES	1964	7	4	1	18	-	7	6
24		1959	3	4	1	5	-	7	6
25	2,000 ACRES OR MORE	1964	1	3	-	3	-	2	-
	LAND IN FARMS (ACRES):								
26	ALL LAND IN FARMS	1964	200 754	158 606	155 721	207 041	120 307	259 464	156 056
27		1959	201 308	163 844	169 997	223 712	127 366	280 727	163 571
28	LESS THAN 10 ACRES	1964	175	96	88	175	241	159	113
29		1959	229	180	202	297	192	371	322
30	10 TO 49 ACRES	1964	5 617	5 253	3 120	6 694	3 881	4 692	3 957
31		1959	7 036	7 957	4 502	10 415	5 542	8 189	5 530
32	50 TO 69 ACRES	1964	5 980	2 700	3 600	5 019	6 067	3 382	2 501
33		1959	6 452	4 450	4 568	7 499	7 271	4 908	3 717
34	70 TO 99 ACRES	1964	13 190	8 340	12 409	9 927	15 615	9 081	7 431
35		1959	17 743	12 042	11 566	13 223	14 892	11 964	9 109
36	100 TO 139 ACRES	1964	21 642	9 890	15 281	12 252	20 691	14 041	11 174
37		1959	29 275	12 310	19 106	17 835	27 063	17 756	13 674
38	140 TO 179 ACRES	1964	22 952	9 238	18 648	11 781	18 022	13 891	13 132
39		1959	27 394	13 502	22 013	17 643	19 780	21 600	19 758
40	180 TO 219 ACRES	1964	19 483	6 817	16 755	12 429	14 112	12 313	14 308
41		1959	22 325	8 754	19 969	19 156	17 166	20 109	17 517
42	220 TO 259 ACRES	1964	15 782	9 081	15 222	16 384	10 744	19 197	14 791
43		1959	20 939	13 962	18 536	15 594	11 461	25 774	17 239
44	260 TO 499 ACRES	1964	53 415	46 927	51 806	61 794	21 484	98 706	59 960
45		1959	49 124	56 267	53 973	72 467	19 614	105 421	57 190
46	500 TO 999 ACRES	1964	30 183	42 695	(D)	43 058	9 450	68 761	20 591
47		1959	14 887	23 048	14 457	37 922	4 385	50 685	11 338
48	1,000 TO 1,999 ACRES	1964	(D)	5 304	(D)	21 028	-	(D)	8 098
49		1959	3 904	4 353	1 105	6 624	-	8 765	8 177
50	2,000 ACRES OR MORE	1964	(D)	12 265	-	6 500	-	(D)	-
	CROPLAND HARVESTED:								
51	ANY CROPLAND HARVESTED	FARMS 1964	1 050	704	850	921	942	1 001	773
52		1959	1 266	950	979	1 203	1 024	1 288	931
53		ACRES 1964	100 771	94 095	77 098	119 983	26 719	171 268	117 077
54		1959	108 323	111 399	88 746	135 124	29 708	197 843	125 616
55	LESS THAN 10 ACRES	FARMS 1964	20	12	7	13	83	10	8
56		1959	17	10	16	16	47	19	11
57		ACRES 1964	43	40	16	59	138	34	35
58		1959	38	34	52	62	103	58	45
59	10 TO 49 ACRES	FARMS 1964	120	136	75	170	119	112	115
60		1959	163	229	105	256	149	191	150
61		ACRES 1964	1 464	2 312	1 070	2 404	1 011	1 717	2 453
62		1959	2 517	3 894	1 752	3 786	1 459	2 918	3 107
63	50 TO 69 ACRES	FARMS 1964	78	42	56	67	96	45	40
64		1959	104	72	67	101	111	70	62
65		ACRES 1964	2 006	1 072	1 474	2 061	1 321	1 348	1 650
66		1959	3 291	2 388	2 118	3 378	1 576	2 171	2 746
67	70 TO 99 ACRES	FARMS 1964	143	99	142	110	169	98	87
68		1959	200	147	137	151	169	135	108
69		ACRES 1964	5 514	3 923	5 352	4 736	3 407	4 228	5 149
70		1959	7 916	6 810	5 850	6 534	3 573	7 122	6 875
71	100 TO 139 ACRES	FARMS 1964	178	83	127	102	172	114	95
72		1959	247	102	160	147	225	143	117
73		ACRES 1964	9 620	5 329	7 433	6 224	4 892	7 619	7 981
74		1959	14 980	7 816	10 700	9 428	6 186	11 357	10 595
75	140 TO 179 ACRES	FARMS 1964	139	57	119	71	112	87	84
76		1959	166	86	133	103	120	128	125
77		ACRES 1964	11 263	5 590	9 361	5 807	3 888	9 198	9 608
78		1959	13 524	9 085	12 352	10 126	4 805	14 823	15 609
79	180 TO 219 ACRES	FARMS 1964	99	33	83	62	70	62	73
80		1959	110	44	101	94	87	102	89
81		ACRES 1964	10 065	4 286	8 730	8 073	2 873	8 421	10 667
82		1959	11 789	6 201	10 777	11 872	4 123	15 031	13 653
83	220 TO 259 ACRES	FARMS 1964	65	38	64	68	45	81	63
84		1959	87	59	78	65	49	107	73
85		ACRES 1964	7 819	5 625	8 051	10 214	2 368	13 450	11 168
86		1959	12 255	10 309	10 109	10 357	2 397	19 852	13 399
87	260 TO 499 ACRES	FARMS 1964	155	131	148	174	62	277	169
88		1959	145	158	157	206	60	304	171
89		ACRES 1964	28 854	30 720	27 229	39 319	4 963	69 550	45 459
90		1959	29 667	39 636	27 564	48 132	4 646	78 726	43 802
91	500 TO 999 ACRES	FARMS 1964	45	66	28	63	14	106	33
92		1959	23	37	24	58	7	81	19
93		ACRES 1964	18 063	25 609	(D)	26 792	1 858	45 934	16 057
94		1959	9 859	16 339	6 882	26 076	840	36 912	9 141
95	1,000 TO 1,999 ACRES	FARMS 1964	7	4	1	18	-	7	6
96		1959	3	4	1	5	-	7	6
97		ACRES 1964	(D)	3 533	(D)	12 275	-	(D)	6 850
98		1959	2 071	3 418	590	5 007	-	6 554	6 644
99	2,000 ACRES OR MORE	FARMS 1964	1	3	-	3	-	2	-
100		ACRES 1964	(D)	6 056	-	2 019	-	(D)	-

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

by Size of Farm: 1964 and 1959—Continued

UNION	VANDER-BURGH	VERMIL-LION	VIGO	WABASH	WARREN	WARRICK	WASHING-TON	WAYNE	WELLS	WHITE	WHITLEY	
457	673	534	1 101	1 412	716	813	1 556	1 271	1 529	1 148	1 385	1
537	801	622	1 383	1 678	875	1 087	1 860	1 516	1 802	1 367	1 530	2
10	47	22	48	46	11	36	45	48	53	48	54	3
17	65	20	76	85	26	80	64	72	109	44	74	4
40	187	108	379	219	80	183	237	228	267	111	304	5
46	224	135	506	294	129	293	351	304	362	166	341	6
21	42	41	92	89	28	72	127	86	105	37	111	7
21	52	43	129	98	43	98	165	107	121	44	122	8
41	91	47	103	222	48	109	233	174	257	73	217	9
57	110	54	146	231	62	151	295	184	292	107	239	10
65	66	40	91	168	59	119	242	158	205	83	174	11
67	86	54	118	215	71	157	293	179	238	126	200	12
68	52	32	76	169	59	66	216	149	193	106	136	13
100	65	44	90	216	80	84	227	179	241	161	166	14
42	40	35	62	106	63	48	133	91	115	84	86	15
55	48	47	71	169	61	50	140	142	173	134	129	16
40	31	32	47	103	56	45	75	58	93	105	76	17
50	48	46	62	119	70	53	82	95	115	145	86	18
106	89	105	137	237	198	98	209	234	219	383	199	19
114	83	116	128	227	241	88	202	221	139	364	158	20
24	25	56	56	52	103	27	34	40	22	108	27	21
10	18	55	46	23	87	27	36	32	12	71	15	22
-	2	13	9	1	11	7	4	5	-	8	1	23
-	2	8	10	1	5	3	4	1	-	5	-	24
-	1	3	1	-	-	3	1	-	-	2	-	25
93 400	99 621	133 171	168 479	237 513	203 887	131 806	241 453	213 887	221 764	302 047	196 441	26
98 514	100 713	131 585	179 274	246 582	209 853	145 104	266 323	225 442	222 221	296 318	195 272	27
42	233	77	245	206	38	178	181	214	208	204	226	28
99	297	70	343	345	120	311	304	344	457	179	358	29
1 079	5 114	2 965	9 959	6 249	2 403	5 352	7 349	6 465	8 599	3 063	9 101	30
1 163	6 235	3 797	13 096	8 347	3 677	8 158	10 610	8 216	10 941	4 319	9 954	31
1 287	2 432	2 400	5 339	5 135	1 631	4 201	7 551	5 096	6 081	2 169	6 533	32
1 216	3 070	2 432	7 477	5 664	2 490	5 629	9 573	6 231	7 101	2 595	7 132	33
3 443	7 575	3 963	8 429	18 051	3 937	9 000	19 377	14 274	20 952	6 069	17 666	34
4 649	9 125	4 443	11 920	18 867	5 121	12 317	24 383	15 151	23 830	8 682	19 483	35
7 532	7 801	4 670	10 787	19 744	6 908	13 813	28 400	18 327	24 006	9 695	20 260	36
7 876	10 169	6 345	13 984	25 172	8 216	18 193	34 351	20 997	28 086	14 770	23 563	37
10 782	8 274	5 131	11 988	26 718	9 349	10 299	33 737	23 424	30 651	16 787	21 380	38
15 930	10 244	6 999	14 259	33 969	12 612	13 372	35 703	28 477	37 818	25 407	26 090	39
8 443	7 895	6 980	12 195	21 080	12 518	9 433	26 252	17 920	22 611	16 595	16 940	40
11 016	9 462	9 131	14 104	33 309	12 109	9 877	27 480	28 085	34 419	26 475	25 487	41
9 595	7 492	7 595	11 178	24 626	13 281	10 883	17 928	13 810	21 985	24 943	18 246	42
11 952	11 436	11 025	14 686	28 366	16 664	12 605	19 426	22 565	27 268	34 554	20 502	43
36 308	31 017	38 315	47 886	81 389	71 060	33 913	71 995	82 672	73 067	137 844	68 141	44
38 705	27 039	40 530	44 665	77 330	86 046	29 683	69 815	74 242	44 947	126 263	52 930	45
14 889	15 106	38 681	36 799	(D)	68 237	17 292	21 424	25 951	13 604	68 492	(D)	46
5 908	11 107	36 565	30 667	14 062	56 386	17 162	23 015	19 954	7 354	46 042	9 773	47
-	(D)	15 401	(D)	(D)	14 525	9 401	(D)	5 734	-	(D)	(D)	48
-	2 529	10 248	11 361	1 151	6 412	3 958	5 306	1 180	-	7 032	-	49
-	(D)	6 993	(D)	-	-	8 041	(D)	-	-	(D)	-	50
418	608	452	960	1 271	642	714	1 358	1 117	1 434	1 059	1 230	51
488	693	540	1 184	1 461	757	921	1 550	1 318	1 594	1 252	1 325	52
51 621	68 774	78 229	106 390	151 816	125 360	67 530	79 220	115 207	157 869	221 465	118 198	53
56 656	69 638	84 885	118 250	159 437	143 027	79 219	90 215	133 247	159 176	229 030	120 102	54
4	28	7	25	15	-	13	16	15	16	9	14	55
7	19	2	29	13	4	14	15	22	19	8	12	56
11	71	22	87	70	-	34	38	33	59	38	36	57
36	47	4	95	45	12	49	42	81	74	32	83	58
23	152	60	285	134	48	132	160	145	221	76	224	59
27	179	88	383	184	67	222	228	196	261	109	235	60
223	2 091	731	4 365	2 567	728	1 980	1 552	2 019	5 128	1 258	3 736	61
286	2 569	1 274	5 649	3 595	1 033	3 483	2 572	3 049	6 080	1 998	4 154	62
17	38	37	81	77	21	66	106	71	102	29	97	63
13	46	37	119	81	33	94	138	90	117	40	104	64
462	1 295	1 162	2 644	2 576	465	1 929	1 790	2 060	3 797	797	3 122	65
378	1 572	1 232	3 962	2 826	1 028	2 828	2 560	3 188	4 712	1 494	3 530	66
36	88	39	96	213	39	97	199	161	252	70	204	67
53	105	51	133	221	51	139	254	171	284	98	229	68
1 403	4 370	1 788	4 089	10 196	1 685	3 812	4 769	6 333	14 078	3 903	9 467	69
2 584	5 352	2 775	6 248	11 603	2 626	5 853	6 751	8 419	16 478	5 780	11 426	70
61	63	38	89	167	54	117	223	150	204	79	170	71
65	83	50	114	211	67	151	261	173	234	124	196	72
3 580	4 454	2 500	6 064	12 418	2 988	6 747	8 115	8 780	15 879	6 603	11 603	73
4 446	6 513	3 695	8 069	16 622	4 482	10 012	11 237	11 827	19 920	11 234	14 364	74
66	52	32	75	168	57	64	206	148	191	106	135	75
98	65	41	89	215	76	83	209	178	241	156	162	76
5 540	5 619	3 117	7 916	16 880	5 679	4 921	11 621	13 010	21 344	12 159	12 957	77
9 136	7 279	4 011	9 973	22 047	7 679	7 587	12 553	17 439	27 693	19 542	15 788	78
41	40	33	60	106	60	47	130	91	115	84	86	79
53	47	47	70	168	59	48	132	140	172	133	128	80
4 796	5 332	3 551	6 634	14 446	7 206	5 052	9 747	9 842	17 117	12 340	10 600	81
6 375	7 019	6 057	9 056	22 601	7 970	5 474	11 265	17 133	24 971	20 240	15 319	82
40	31	31	47	102	53	44	73	58	93	105	73	83
50	48	46	62	118	68	51	81	95	115	145	86	84
5 831	5 569	4 632	7 773	15 896	7 539	5 967	6 665	7 600	16 346	18 720	11 594	85
7 515	8 191	7 595	10 255	18 419	11 434	7 358	7 440	14 047	20 143	27 321	13 788	86
106	89	103	137	236	197	97	206	233	218	383	199	87
112	82	116	128	226	241	86	192	220	139	363	158	88
21 812	23 510	24 820	32 779	54 317	46 307	20 380	26 062	47 888	54 608	103 842	43 931	89
22 940	20 880	27 540	32 230	51 176	61 991	18 138	25 845	45 555	33 788	100 694	35 293	90
24	24	56	55	52	102	27	34	40	22	108	27	91
10	17	54	46	23	86	27	35	32	12	71	15	92
7 963	11 239	24 744	24 966	(D)	43 541	10 218	6 753	15 047	9 513	50 604	(D)	93
2 960	7 903	24 961	23 128	9 806	41 057	10 422	7 928	11 772	5 317	35 030	6 357	94
-	2	13	9	1	11	7	4	5	-	8	1	95
-	2	8	10	1	5	3	4	1	-	5	-	96
-	(D)	8 965	(D)	(D)	9 222	4 146	(D)	2 595	-	(D)	(D)	97
-	2 313	5 741	8 055	697	3 715	2 123	1 401	737	-	5 665	-	98
-	1	3	1	-	-	3	1	-	-	2	-	99
-	(D)	2 197	(D)	-	-	2 344	(D)	-	-	(D)	-	100

TABLE 4. Farms and Acreage, by Tenure

	SUBJECT		THE STATE	ADAMS	ALLEN	BARTHOLOMEW	BENTON	BLACKFORD
	FARMS:							
1	ALL FARM OPERATORS	1964	108 082	1 690	2 374	1 029	849	639
2		1959	128 160	1 798	2 756	1 242	948	710
3	FULL OWNERS	1964	63 520	991	1 327	583	195	396
4		1959	75 713	1 070	1 642	718	244	420
5	PART OWNERS	1964	28 027	451	720	293	247	165
6		1959	29 549	414	696	326	197	174
7	MANAGERS	1964	345	6	7	4	2	1
8		1959	360	5	2	4	-	1
9	ALL TENANTS	1964	16 190	242	320	149	405	77
10		1959	22 538	309	416	194	507	115
11	PROPORTION OF TENANCY PERCENT	1964	15.0	14.3	13.5	14.5	47.7	12.1
12		1959	17.6	17.2	15.1	15.6	53.5	16.2
	LAND IN FARMS (ACRES):							
13	ALL FARM OPERATORS	1964	17 933 226	205 606	323 705	181 694	253 680	90 892
14		1959	18 613 046	205 464	336 029	192 708	252 328	91 619
15	FULL OWNERS	1964	6 430 654	71 715	111 609	59 819	36 721	36 096
16		1959	7 042 719	77 968	127 256	63 569	41 180	33 118
17	PART OWNERS	1964	7 595 044	94 535	155 794	83 084	90 899	40 848
18		1959	6 719 526	79 254	137 383	83 891	69 959	37 545
19	MANAGERS	1964	200 830	482	1 646	1 180	1 579	100
20		1959	209 934	798	1 054	1 126	-	26
21	ALL TENANTS	1964	3 706 698	38 874	54 656	37 611	124 481	13 848
22		1959	4 640 867	47 444	70 336	44 122	141 189	20 930
	CROPLAND HARVESTED:							
23	ALL FARM OPERATORS FARMS	1964	95 846	1 483	2 190	893	828	555
24		1959	111 380	1 547	2 419	1 029	921	610
25	ACRES	1964	10 298 855	149 958	223 074	103 947	197 256	56 857
26		1959	11 147 102	150 839	234 006	115 354	211 285	59 914
27	FULL OWNERS FARMS	1964	52 162	796	1 153	459	179	316
28		1959	60 294	843	1 324	521	219	327
29	ACRES	1964	2 794 006	47 899	68 039	26 718	25 861	19 156
30		1959	3 337 914	53 479	79 410	29 856	33 260	19 474
31	PART OWNERS FARMS	1964	27 780	450	720	291	246	163
32		1959	29 288	409	696	321	197	173
33	ACRES	1964	4 906 432	72 111	113 770	53 519	71 720	28 396
34		1959	4 474 740	60 663	102 875	55 528	58 646	26 319
35	MANAGERS FARMS	1964	314	4	6	3	2	-
36		1959	327	5	2	3	-	1
37	ACRES	1964	94 273	280	1 164	393	1 267	-
38		1959	103 760	564	623	310	-	26
39	ALL TENANTS FARMS	1964	15 590	233	311	140	401	76
40		1959	21 471	290	397	184	505	109
41	ACRES	1964	2 504 144	29 668	40 101	23 317	98 408	9 305
42		1959	3 230 688	36 133	51 098	29 660	119 379	14 095

	SUBJECT		DELAWARE	DUBOIS	ELKHART	FAYETTE	FLOYD	FOUNTAIN
	FARMS:							
1	ALL FARM OPERATORS	1964	1 387	1 326	2 095	660	700	989
2		1959	1 531	1 448	2 166	730	847	1 181
3	FULL OWNERS	1964	779	1 001	1 361	404	576	487
4		1959	903	1 083	1 356	406	701	559
5	PART OWNERS	1964	412	253	475	120	94	291
6		1959	388	272	473	118	110	326
7	MANAGERS	1964	1	3	10	5	2	2
8		1959	5	3	7	2	2	2
9	ALL TENANTS	1964	195	69	249	131	28	209
10		1959	235	90	330	204	34	294
11	PROPORTION OF TENANCY PERCENT	1964	14.1	5.2	11.9	19.8	4.0	21.1
12		1959	15.3	6.2	15.2	27.9	4.0	24.9
	LAND IN FARMS (ACRES):							
13	ALL FARM OPERATORS	1964	207 515	219 252	231 877	117 518	49 909	227 659
14		1959	200 950	219 488	234 575	120 871	56 579	234 029
15	FULL OWNERS	1964	64 991	139 797	100 211	45 921	37 596	51 166
16		1959	71 163	140 398	103 433	45 770	42 754	56 337
17	PART OWNERS	1964	108 065	65 257	90 033	34 122	9 646	107 558
18		1959	84 051	61 110	79 177	29 904	10 127	94 904
19	MANAGERS	1964	258	1 839	5 181	1 422	636	448
20		1959	1 110	632	756	469	768	600
21	ALL TENANTS	1964	34 201	12 359	36 452	36 053	2 031	68 487
22		1959	44 626	17 348	51 209	44 728	2 930	82 188
	CROPLAND HARVESTED:							
23	ALL FARM OPERATORS FARMS	1964	1 202	1 152	1 766	556	618	847
24		1959	1 359	1 246	1 897	624	730	1 006
25	ACRES	1964	141 334	87 543	147 405	57 227	13 021	138 114
26		1959	137 546	91 921	150 121	62 878	17 047	150 341
27	FULL OWNERS FARMS	1964	608	834	1 062	310	501	359
28		1959	744	888	1 111	316	591	401
29	ACRES	1964	36 942	47 539	54 309	16 783	8 452	23 509
30		1959	43 609	51 270	57 901	18 191	11 198	27 827
31	PART OWNERS FARMS	1964	406	250	471	117	91	282
32		1959	386	272	473	117	107	320
33	ACRES	1964	79 939	33 116	64 350	18 960	3 944	67 343
34		1959	61 871	32 286	56 519	17 827	4 456	63 748
35	MANAGERS FARMS	1964	1	3	9	5	2	2
36		1959	4	2	4	1	2	2
37	ACRES	1964	154	791	2 572	834	133	279
38		1959	607	383	323	300	252	423
39	ALL TENANTS FARMS	1964	187	65	224	124	24	204
40		1959	225	84	309	190	30	283
41	ACRES	1964	24 299	6 097	26 174	20 650	492	46 983
42		1959	31 459	7 982	35 378	26 560	1 141	58 343

# of Operator: 1964 and 1959

BOONE	BROWN	CARROLL	CASS	CLARK	CLAY	CLINTON	CRAWFORD	DAVIESS	DEARBORN	DECATUR	DE KALB	
1 453	346	1 217	1 341	1 107	1 266	1 238	775	1 526	1 302	1 223	1 382	1
1 735	436	1 393	1 677	1 415	1 384	1 521	913	1 767	1 450	1 406	1 617	2
744	286	552	717	790	688	490	672	886	1 043	756	841	3
905	348	640	930	1 086	820	679	738	1 066	1 118	873	924	4
416	48	335	377	220	454	389	84	481	169	239	395	5
407	62	336	372	226	428	368	151	477	233	230	439	6
2	-	3	3	6	1	-	2	2	4	-	3	7
5	-	3	2	2	-	1	1	3	2	4	4	8
291	12	327	244	91	123	359	17	157	86	228	143	9
418	26	414	373	101	136	473	23	221	97	299	250	10
20.0	3.5	26.9	18.2	8.2	9.7	29.0	2.2	10.3	6.6	18.6	10.3	11
24.1	6.0	29.7	22.2	7.1	9.8	31.1	2.5	12.5	6.7	21.3	15.5	12
237 637	38 733	229 776	229 389	144 766	187 310	245 321	107 077	235 960	142 817	213 193	202 697	13
246 619	50 111	230 248	241 290	164 762	176 438	247 355	116 542	243 247	154 569	220 507	210 958	14
66 216	28 337	50 663	64 236	82 260	54 954	44 185	84 163	91 915	100 766	89 581	80 778	15
71 649	35 419	58 768	75 867	110 021	60 274	55 718	85 623	103 530	102 524	96 536	78 940	16
108 746	9 281	101 743	110 778	51 358	109 207	113 599	20 327	115 701	30 762	70 125	97 433	17
91 592	10 788	84 391	93 419	44 276	91 195	90 541	26 459	96 755	37 254	57 786	90 311	18
496	-	1 170	1 720	2 126	154	-	332	1 828	628	-	619	19
1 524	-	334	1 675	1 361	-	288	1 505	2 767	560	881	593	20
62 179	1 115	76 200	52 655	9 022	22 995	87 537	2 255	26 516	10 661	53 487	23 867	21
81 854	3 904	86 755	70 329	9 104	24 969	100 808	2 955	40 195	14 231	65 304	41 114	22
1 284	264	1 062	1 195	979	1 043	1 159	652	1 342	1 144	1 094	1 303	23
1 503	353	1 205	1 390	1 229	1 235	1 346	749	1 518	1 270	1 222	1 448	24
166 509	7 080	155 455	149 071	49 154	108 113	181 534	17 705	133 408	36 897	118 524	116 704	25
170 494	11 420	158 370	157 032	57 554	111 672	183 079	24 527	145 042	45 267	126 888	132 292	26
590	208	409	576	675	478	422	552	715	899	635	764	27
695	274	467	667	921	685	520	586	841	947	699	768	28
39 759	3 919	28 196	34 846	23 002	20 811	29 029	12 050	43 182	22 481	41 114	41 450	29
43 504	6 708	35 756	41 707	33 506	32 141	37 655	14 764	50 481	24 911	46 582	45 030	30
413	47	334	376	216	450	386	84	476	165	237	394	31
404	61	336	367	220	425	367	146	474	229	228	435	32
81 146	2 675	72 931	76 840	21 589	72 062	85 943	5 257	71 409	10 700	42 255	60 256	33
67 171	3 570	60 973	64 985	19 885	62 661	68 145	8 210	64 893	14 947	36 427	60 337	34
2	-	3	3	5	1	-	1	2	2	-	3	35
4	-	3	2	2	-	1	1	3	2	4	4	36
270	-	881	911	658	114	-	24	787	188	-	366	37
1 006	-	254	914	304	-	165	685	2 043	175	555	323	38
279	9	316	240	83	114	351	15	149	78	222	142	39
400	18	399	354	86	125	458	16	200	92	291	241	40
45 334	486	53 447	36 474	3 905	15 126	66 562	374	18 030	3 528	35 155	14 632	41
58 813	1 142	61 387	49 426	3 859	16 870	77 114	868	27 625	5 234	43 324	26 602	42

FRANKLIN	FULTON	GIBSON	GRANT	GREENE	HAMILTON	HANCOCK	HARRISON	HENDRICKS	HENRY	HOWARD	HUNTING-TON	
1 349	1 283	1 292	1 290	1 305	1 180	1 121	1 926	1 496	1 479	1 095	1 459	1
1 484	1 567	1 627	1 568	1 713	1 587	1 330	2 218	1 753	1 771	1 306	1 591	2
918	729	620	636	866	561	593	1 517	908	887	536	809	3
1 000	914	843	833	1 130	818	697	1 717	1 046	1 065	639	828	4
211	359	483	403	351	353	316	308	386	339	334	382	5
199	353	516	391	446	392	325	365	408	360	357	398	6
2	2	6	5	3	8	3	12	7	3	-	4	7
4	3	6	4	3	12	2	9	8	4	2	1	8
218	193	183	246	85	258	209	89	195	250	225	264	9
281	297	262	340	134	365	306	127	291	342	308	364	10
16.2	15.0	14.2	19.1	6.5	21.9	18.6	4.6	13.0	16.9	20.5	18.1	11
18.9	19.0	16.1	21.7	7.8	23.0	23.0	5.7	16.6	19.3	23.6	22.9	12
208 197	214 396	248 858	217 360	226 003	208 062	181 380	223 458	228 234	217 764	167 310	220 912	13
215 804	223 161	256 183	223 877	247 729	216 917	190 543	224 652	242 126	226 027	171 755	220 036	14
114 773	70 227	55 956	54 578	104 125	50 333	40 563	154 011	82 517	67 713	36 894	73 308	15
116 679	81 762	74 271	69 030	113 371	57 814	48 210	152 330	83 815	78 754	40 018	68 697	16
47 464	102 013	138 743	109 762	97 897	89 878	90 552	51 555	97 648	93 296	83 483	97 387	17
40 304	81 962	126 406	89 627	100 945	81 394	76 419	55 173	91 293	78 766	76 156	85 369	18
977	1 075	7 138	1 556	1 417	5 108	1 260	8 001	2 942	2 227	-	1 446	19
1 301	450	1 614	1 981	4 927	6 734	557	3 926	5 537	1 903	306	600	20
44 983	41 081	47 021	51 464	22 564	62 743	49 005	9 891	45 127	54 528	46 933	48 771	21
57 520	58 987	53 892	63 239	28 486	70 975	65 357	13 223	61 481	66 604	55 275	65 370	22
1 221	1 160	1 144	1 193	1 134	1 087	914	1 685	1 272	1 280	985	1 318	23
1 313	1 377	1 374	1 384	1 451	1 379	1 075	1 814	1 485	1 500	1 136	1 408	24
75 034	132 815	153 915	150 551	100 172	140 482	127 348	57 188	142 790	135 983	122 016	145 827	25
86 005	142 944	163 329	152 171	121 210	148 291	135 639	66 102	155 027	151 536	128 832	145 091	26
801	616	479	551	707	476	402	1 288	701	698	431	673	27
836	736	625	665	879	626	454	1 341	804	814	480	653	28
31 685	37 564	28 681	31 538	34 320	29 080	22 298	33 958	43 644	35 168	22 310	42 123	29
37 058	46 151	38 721	40 133	36 661	35 555	27 918	37 434	47 175	47 197	26 877	39 863	30
208	358	481	400	344	351	312	306	376	333	333	380	31
199	351	507	389	445	388	325	359	399	358	356	396	32
20 399	66 306	91 069	80 059	52 526	64 518	67 522	19 227	66 033	63 497	63 967	67 748	33
18 944	55 888	85 581	64 747	63 365	58 873	58 273	23 392	62 798	56 055	58 781	59 611	34
2	2	6	4	3	8	3	11	7	3	-	4	35
4	3	5	4	3	11	2	9	8	2	2	1	36
407	621	2 762	852	761	2 458	855	845	1 590	1 049	-	865	37
740	242	766	1 271	2 890	3 142	44	843	3 376	757	173	300	38
210	184	178	238	80	252	197	80	188	246	221	261	39
274	287	237	326	124	354	294	105	274	326	298	358	40
22 543	28 324	31 403	38 102	12 565	44 426	36 673	3 158	31 523	36 269	35 739	35 091	41
29 263	40 663	38 261	46 020	18 294	50 721	49 404	4 433	41 678	47 527	43 001	45 317	42

TABLE 4. Farms and Acreage, by Tenure

	SUBJECT			JACKSON	JASPER	JAY	JEFFERSON	JENNINGS	JOHNSON	KNOX
	FARMS:									
1	ALL FARM OPERATORS		1964	1 359	1 234	1 538	1 287	1 141	830	1 302
2			1959	1 587	1 483	1 724	1 382	1 254	1 173	1 572
3	FULL OWNERS		1964	801	533	937	934	859	408	601
4			1959	955	681	1 019	1 006	929	623	744
5	PART OWNERS		1964	458	358	407	257	208	225	472
6			1959	506	320	415	275	220	268	500
7	MANAGERS		1964	4	3	3	1	2	1	4
8			1959	2	6	1	2	4	1	3
9	ALL TENANTS		1964	96	340	191	95	72	196	225
10			1959	124	476	289	99	101	281	325
11	PROPORTION OF TENANCY	PERCENT	1964	7.1	27.6	12.4	7.4	6.3	23.6	17.3
12			1959	7.8	32.1	16.8	7.2	8.1	24.0	20.7
	LAND IN FARMS (ACRES):									
13	ALL FARM OPERATORS		1964	229 383	322 717	216 288	160 407	168 659	150 015	297 518
14			1959	229 781	328 935	221 508	163 530	170 205	166 150	302 364
15	FULL OWNERS		1964	90 163	72 335	82 440	103 271	100 505	36 891	62 754
16			1959	100 212	78 392	86 386	104 878	105 571	49 885	76 213
17	PART OWNERS		1964	118 681	141 826	97 290	45 147	49 836	63 055	177 489
18			1959	107 553	113 149	88 233	44 184	43 922	60 769	148 023
19	MANAGERS		1964	470	7 047	1 638	1 245	3 925	310	1 327
20			1959	610	9 213	360	1 371	4 624	451	1 350
21	ALL TENANTS		1964	20 069	101 509	34 920	10 744	14 393	49 759	55 948
22			1959	21 406	128 181	46 529	13 097	16 088	55 045	76 778
	CROPLAND HARVESTED:									
23	ALL FARM OPERATORS	FARMS	1964	1 149	1 146	1 356	1 225	954	763	1 113
24			1959	1 347	1 381	1 473	1 251	1 071	1 004	1 352
25		ACRES	1964	112 623	210 197	133 694	44 739	58 167	98 833	194 764
26			1959	117 998	243 458	142 712	47 561	62 227	107 521	209 342
27	FULL OWNERS	FARMS	1964	602	456	764	873	685	347	431
28			1959	730	585	792	886	758	468	546
29		ACRES	1964	29 954	42 185	43 285	24 163	26 116	21 271	33 914
30			1959	38 536	51 785	48 298	26 726	33 186	29 310	44 819
31	PART OWNERS	FARMS	1964	454	358	404	257	207	224	469
32			1959	500	319	414	272	219	264	500
33		ACRES	1964	69 607	91 274	65 813	16 890	25 283	44 182	122 149
34			1959	64 459	83 837	61 299	16 306	20 368	39 385	106 488
35	MANAGERS	FARMS	1964	1	3	3	1	2	1	4
36			1959	2	6	1	2	3	1	3
37		ACRES	1964	1	5 307	1 171	282	958	155	938
38			1959	70	7 359	271	636	1 023	233	1 089
39	ALL TENANTS	FARMS	1964	92	329	185	94	60	191	209
40			1959	115	471	266	91	91	271	303
41		ACRES	1964	13 061	71 431	23 425	3 404	5 810	33 225	37 763
42			1959	14 933	100 477	32 844	3 893	7 650	38 593	56 946

	SUBJECT			MORGAN	NEWTON	NOBLE	OHIO	ORANGE	OWEN	PARKE
	FARMS:									
1	ALL FARM OPERATORS		1964	1 100	706	1 518	319	1 102	994	873
2			1959	1 277	845	1 734	367	1 186	1 098	1 161
3	FULL OWNERS		1964	711	227	938	230	866	731	442
4			1959	812	317	1 029	256	942	789	631
5	PART OWNERS		1964	271	188	369	65	188	204	283
6			1959	314	172	378	74	179	232	335
7	MANAGERS		1964	2	3	3	-	5	2	4
8			1959	5	4	6	-	3	4	2
9	ALL TENANTS		1964	116	288	208	24	43	57	144
10			1959	146	352	321	37	62	73	193
11	PROPORTION OF TENANCY	PERCENT	1964	10.5	40.8	13.7	7.5	3.9	5.7	16.5
12			1959	11.4	41.7	18.5	10.1	5.2	6.6	16.6
	LAND IN FARMS (ACRES):									
13	ALL FARM OPERATORS		1964	171 760	234 225	230 042	42 540	159 777	150 769	223 765
14			1959	182 835	233 631	240 511	46 182	158 302	156 162	229 105
15	FULL OWNERS		1964	71 485	42 711	92 238	27 673	110 419	84 107	63 383
16			1959	71 416	51 336	94 464	27 926	113 446	89 664	69 042
17	PART OWNERS		1964	72 566	77 496	92 926	12 548	39 228	56 154	110 262
18			1959	74 622	60 376	82 011	12 610	33 361	50 848	100 385
19	MANAGERS		1964	2 246	12 755	723	-	2 824	698	5 144
20			1959	4 966	15 574	2 488	-	2 594	1 369	2 872
21	ALL TENANTS		1964	25 463	101 263	44 155	2 319	7 306	9 810	44 976
22			1959	31 831	106 345	61 548	5 646	8 901	14 281	56 806
	CROPLAND HARVESTED:									
23	ALL FARM OPERATORS	FARMS	1964	885	672	1 377	309	902	792	797
24			1959	1 017	792	1 556	332	973	899	1 012
25		ACRES	1964	83 169	153 729	127 758	10 152	42 259	47 253	107 276
26			1959	92 585	170 327	139 661	13 036	45 507	54 147	119 243
27	FULL OWNERS	FARMS	1964	514	201	803	220	679	548	374
28			1959	570	281	859	227	741	600	494
29		ACRES	1964	24 655	22 933	44 719	5 468	23 786	18 538	22 667
30			1959	26 483	34 670	49 923	6 556	27 667	22 723	27 441
31	PART OWNERS	FARMS	1964	266	186	368	65	180	198	282
32			1959	310	171	378	71	178	229	330
33		ACRES	1964	43 418	52 808	56 260	4 032	15 032	24 632	58 760
34			1959	46 602	45 852	50 477	4 480	13 997	24 777	57 704
35	MANAGERS	FARMS	1964	2	3	3	-	4	-	4
36			1959	4	3	6	-	3	4	2
37		ACRES	1964	205	5 294	476	-	756	-	2 025
38			1959	578	3 917	1 530	-	765	379	1 544
39	ALL TENANTS	FARMS	1964	103	282	203	24	39	46	137
40			1959	133	337	313	34	51	66	186
41		ACRES	1964	14 891	72 694	26 303	652	2 685	4 083	23 824
42			1959	18 922	85 888	37 731	2 000	3 078	6 268	32 554

of Operator: 1964 and 1959—Continued

KOSCIUSKO	LAGRANGE	LAKE	LA PORTE	LAWRENCE	MADISON	MARION	MARSHALL	MARTIN	MIAMI	MONROE	MONT-GOMERY	
2 052	1 412	932	1 407	1 234	1 631	767	1 819	514	1 193	621	1 402	1
2 272	1 550	1 183	1 792	1 477	2 059	1 069	2 086	579	1 447	1 154	1 664	2
1 203	875	461	821	999	914	430	1 155	409	592	505	706	3
1 324	881	614	1 048	1 160	1 162	650	1 341	421	730	924	843	4
539	317	253	354	191	420	196	433	83	345	99	370	5
530	344	290	410	250	474	253	408	99	350	182	370	6
8	-	9	14	3	5	12	4	-	-	2	4	7
6	2	5	17	4	7	7	8	-	8	2	4	8
302	220	209	218	41	292	129	227	22	256	15	322	9
412	323	274	317	63	416	159	329	59	359	46	447	10
14.7	15.6	22.4	15.5	3.3	17.9	16.8	12.5	4.3	21.5	2.4	23.0	11
18.1	20.8	23.2	17.7	4.3	20.2	14.9	15.8	10.2	24.8	4.0	26.9	12
297 793	209 050	175 523	277 424	189 656	235 401	91 853	249 314	90 663	208 256	87 773	288 359	13
302 391	213 985	191 081	305 954	202 187	246 700	105 941	261 353	90 328	213 876	130 841	295 284	14
104 068	98 479	49 345	92 486	125 381	62 227	17 609	100 189	61 864	65 704	56 444	76 961	15
110 976	91 154	59 732	110 517	136 511	73 930	29 662	112 612	57 364	68 676	87 341	87 065	16
137 304	74 608	69 811	106 689	51 930	107 897	46 706	104 677	24 663	87 389	24 590	121 566	17
116 646	70 720	63 462	102 195	52 373	91 947	47 315	89 979	22 302	76 342	32 995	102 945	18
1 646	-	2 421	14 764	2 655	2 774	2 090	1 597	-	-	3 396	1 941	19
649	660	1 152	7 621	2 355	3 254	1 674	1 925	-	2 125	1 884	1 907	20
54 775	35 963	53 946	63 485	9 690	62 503	25 448	42 851	4 136	55 163	3 343	87 891	21
74 120	51 451	66 735	85 621	10 948	77 569	27 290	56 837	10 662	66 733	8 621	103 367	22
1 811	1 288	892	1 327	961	1 422	644	1 684	428	1 115	505	1 242	23
1 977	1 382	1 111	1 675	1 195	1 731	854	1 905	488	1 284	932	1 462	24
179 708	115 682	127 146	178 914	45 088	165 214	62 873	153 202	24 485	134 231	24 375	193 537	25
190 603	120 625	143 631	213 707	57 691	176 822	71 567	166 517	28 522	138 084	38 489	197 788	26
1 002	765	424	747	746	720	317	1 028	324	516	396	561	27
1 056	732	551	943	894	863	460	1 181	337	578	711	659	28
52 722	48 853	31 947	51 530	26 249	36 003	8 622	53 194	13 861	37 688	11 818	43 002	29
60 453	45 670	42 053	68 276	32 123	46 559	15 131	66 169	15 195	40 109	19 186	49 989	30
533	312	251	351	181	417	195	431	83	345	94	367	31
528	339	287	408	246	471	244	405	96	346	181	367	32
90 678	44 862	53 142	73 508	16 149	80 521	35 350	69 602	9 314	59 122	11 020	85 865	33
80 408	43 206	48 192	74 037	21 055	70 046	35 818	61 492	8 943	51 284	15 821	72 723	34
5	-	9	14	3	5	11	4	-	-	2	4	35
4	2	5	16	4	6	6	6	-	8	2	4	36
800	-	1 725	7 308	448	1 601	959	754	-	-	566	1 633	37
207	365	676	4 987	568	1 624	1 110	1 032	-	1 212	456	1 513	38
271	211	208	215	31	280	121	221	21	254	13	310	39
389	309	268	308	51	391	144	313	55	352	38	432	40
35 508	21 967	40 332	46 568	2 242	47 089	17 942	29 652	1 310	37 421	971	63 037	41
49 535	31 384	52 710	66 407	3 945	58 593	19 508	37 824	4 384	45 479	3 026	73 563	42

PERRY	PIKE	PORTER	POSEY	PULASKI	PUTNAM	RANDOLPH	RIPLEY	RUSH	ST. JOSEPH	SCOTT	SHELBY	
831	798	1 078	955	1 074	1 428	1 713	1 751	1 144	1 442	642	1 298	1
849	949	1 306	1 203	1 333	1 679	2 040	1 880	1 366	1 676	781	1 586	2
680	481	562	400	527	936	986	1 283	517	882	450	593	3
618	551	703	486	739	1 113	1 165	1 414	615	1 045	562	788	4
114	258	294	342	337	334	449	332	302	379	157	383	5
184	313	328	355	322	378	456	329	267	413	173	373	6
2	2	6	-	2	1	4	4	6	9	1	8	7
1	5	6	2	4	5	5	3	7	10	4	5	8
35	57	216	213	208	157	274	132	319	172	34	314	9
46	80	269	360	268	183	414	134	477	208	42	420	10
4.2	7.1	20.0	22.3	19.4	11.0	16.0	7.5	27.9	11.9	5.3	24.2	11
5.4	8.4	20.6	29.9	20.1	10.9	20.3	7.1	34.9	12.4	5.4	26.5	12
137 741	115 062	190 448	220 659	245 518	255 228	265 331	205 530	243 805	197 719	76 880	233 040	13
137 066	120 411	206 571	230 799	252 659	264 434	271 672	206 903	255 010	206 408	83 480	234 689	14
98 643	38 776	54 511	37 473	75 995	109 541	87 778	131 072	63 298	72 883	43 933	48 168	15
88 589	44 464	60 351	37 589	92 301	122 571	91 648	136 294	70 548	83 367	50 843	57 037	16
30 810	63 841	77 168	115 654	114 040	103 044	117 140	56 458	96 379	86 496	29 257	107 781	17
36 867	61 878	77 660	101 768	89 575	94 264	100 877	52 898	72 881	79 651	25 946	89 570	18
1 118	624	3 506	-	126	3 505	1 515	2 090	4 184	5 228	530	2 834	19
2 533	799	4 769	2 320	5 667	5 059	1 289	946	4 315	4 706	1 396	1 987	20
7 170	11 821	55 263	67 532	55 357	39 138	58 898	15 910	79 944	33 112	3 160	74 257	21
9 077	13 270	63 791	89 122	65 116	42 540	77 858	16 765	107 266	38 684	5 295	86 095	22
677	628	1 012	869	1 001	1 230	1 468	1 572	1 066	1 344	536	1 176	23
736	748	1 198	1 088	1 223	1 453	1 701	1 684	1 262	1 545	661	1 349	24
31 651	57 215	129 912	137 798	163 146	123 402	175 599	82 664	160 484	128 403	28 107	162 705	25
36 805	61 593	148 651	151 983	179 278	130 762	184 667	87 344	171 539	144 872	33 761	165 769	26
530	323	504	323	460	749	754	1 115	440	790	351	481	27
511	360	602	386	640	909	847	1 236	523	921	453	570	28
19 337	13 133	33 122	19 617	45 110	42 186	49 329	45 835	35 848	42 445	11 504	29 078	29
19 370	16 409	39 289	19 334	61 109	50 120	55 189	52 103	43 438	54 161	16 705	35 665	30
112	251	294	337	337	330	449	330	302	375	155	382	31
182	311	325	355	321	372	454	322	266	409	169	370	32
9 750	37 198	55 613	76 046	78 720	57 768	84 196	29 229	67 471	60 202	14 842	77 674	33
13 914	36 440	58 122	70 758	65 576	54 956	73 126	26 509	50 987	59 016	14 650	66 013	34
2	1	6	-	1	1	4	4	6	9	1	8	35
1	3	6	2	4	5	5	3	7	10	3	3	36
440	200	1 754	-	100	1 405	927	442	1 975	2 858	54	2 097	37
495	409	2 660	901	4 776	1 309	737	327	2 342	3 048	348	1 576	38
33	53	208	209	203	150	261	123	318	170	29	305	39
42	74	265	345	258	167	395	123	466	205	36	406	40
2 124	6 684	39 423	42 135	39 216	22 043	41 147	7 158	55 190	22 898	1 707	53 856	41
3 026	8 335	48 580	60 990	47 817	24 377	55 615	8 405	74 772	28 647	2 058	62 515	42

TABLE 4. **Farms and Acreage, by Tenure**

	SUBJECT		SPENCER	STARKE	STEUBEN	SULLIVAN	SWITZER-LAND	TIPPECANOE	TIPTON
	FARMS:								
1	ALL FARM OPERATORS	1964	1 212	755	907	1 053	996	1 117	817
2		1959	1 431	1 034	1 086	1 431	1 104	1 537	1 070
3	FULL OWNERS	1964	776	404	549	602	602	481	317
4		1959	921	616	594	804	730	741	481
5	PART OWNERS	1964	346	242	254	355	240	312	272
6		1959	362	261	279	480	212	319	273
7	MANAGERS	1964	3	1	-	-	1	14	4
8		1959	3	1	2	4	1	13	6
9	ALL TENANTS	1964	87	108	104	96	153	310	224
10		1959	145	156	211	143	161	464	310
11	PROPORTION OF TENANCY	PERCENT 1964	7.2	14.3	11.5	9.1	15.4	27.8	27.4
12		1959	10.1	15.1	19.4	10.0	14.6	30.2	29.0
	LAND IN FARMS (ACRES):								
13	ALL FARM OPERATORS	1964	200 754	158 606	155 721	207 041	120 307	259 464	156 056
14		1959	201 308	163 844	169 997	223 712	127 366	280 727	163 571
15	FULL OWNERS	1964	82 810	39 098	64 539	64 295	65 931	48 621	26 788
16		1959	95 845	56 994	60 118	68 467	73 694	58 989	33 541
17	PART OWNERS	1964	97 184	90 680	65 763	118 552	39 038	110 871	74 574
18		1959	79 141	72 529	68 788	120 356	32 606	93 099	62 534
19	MANAGERS	1964	2 680	471	-	-	856	8 750	2 781
20		1959	2 082	1	366	6 414	560	11 866	4 359
21	ALL TENANTS	1964	18 080	28 357	25 419	24 194	14 482	91 222	51 913
22		1959	24 240	34 320	40 725	28 475	20 506	116 773	63 137
	CROPLAND HARVESTED:								
23	ALL FARM OPERATORS	FARMS 1964	1 050	704	850	921	942	1 001	773
24		1959	1 266	950	979	1 203	1 024	1 288	931
25		ACRES 1964	100 771	94 095	77 098	119 983	26 719	171 268	117 077
26		1959	108 323	111 399	88 746	135 124	29 708	197 843	125 616
27	FULL OWNERS	FARMS 1964	621	355	494	476	556	378	278
28		1959	772	537	495	599	661	517	355
29		ACRES 1964	31 864	20 671	29 060	29 354	12 402	25 460	18 155
30		1959	42 703	34 558	28 977	32 970	14 874	32 773	23 816
31	PART OWNERS	FARMS 1964	344	241	252	353	237	306	270
32		1959	358	261	276	473	208	317	273
33		ACRES 1964	57 107	54 457	34 693	75 299	10 650	75 025	57 084
34		1959	49 564	51 006	37 930	81 576	9 389	68 467	49 337
35	MANAGERS	FARMS 1964	2	1	-	-	1	14	3
36		1959	2	1	2	3	1	12	6
37		ACRES 1964	457	191	-	-	450	5 579	2 238
38		1959	431	1	246	1 405	126	7 030	3 558
39	ALL TENANTS	FARMS 1964	83	107	104	92	148	303	222
40		1959	134	151	206	128	154	442	297
41		ACRES 1964	11 343	18 776	13 345	15 330	3 217	65 204	39 600
42		1959	15 625	25 834	21 593	19 173	5 319	89 573	48 905

of Operator: 1964 and 1959—Continued

UNION	VANDER-BURGH	VERMIL-LION	VIGO	WABASH	WARREN	WARRICK	WASHING-TON	WAYNE	WELLS	WHITE	WHITLEY	
457	673	534	1 101	1 412	716	813	1 556	1 271	1 529	1 148	1 385	1
537	801	622	1 383	1 678	875	1 087	1 860	1 516	1 802	1 367	1 530	2
238	346	270	563	799	279	445	1 215	757	816	420	911	3
262	441	321	753	919	357	617	1 404	879	967	555	962	4
96	221	173	425	336	213	287	279	228	466	333	362	5
71	239	179	474	376	216	342	365	206	461	284	378	6
5	5	5	6	1	5	6	5	7	2	4	4	7
-	4	3	6	2	1	7	4	6	4	3	2	8
118	101	86	107	276	219	75	57	279	245	391	108	9
204	117	119	150	381	301	121	87	425	370	525	188	10
25.8	15.0	16.1	9.7	19.5	30.6	9.2	3.7	22.0	16.0	34.1	7.8	11
38.0	14.6	19.1	10.8	22.7	34.4	11.1	4.7	28.0	20.5	38.4	12.3	12
93 400	99 621	133 171	168 479	237 513	203 887	131 806	241 453	213 887	221 764	302 047	196 441	13
98 514	100 713	131 585	179 274	246 582	209 853	145 104	266 323	225 442	222 221	296 318	195 272	14
31 849	25 429	35 024	38 250	78 737	41 851	40 188	160 860	73 306	67 142	53 595	80 444	15
31 773	31 461	37 093	44 849	83 254	47 923	57 415	164 518	77 654	70 071	66 076	80 445	16
28 044	53 390	70 725	102 112	97 021	89 445	68 895	68 200	64 446	109 941	124 996	92 186	17
17 807	48 386	61 518	101 756	89 316	77 035	63 406	81 383	52 987	92 673	85 184	80 034	18
1 535	787	2 387	5 065	698	3 070	6 579	751	2 425	531	4 805	772	19
-	585	2 470	5 325	517	380	8 823	2 828	3 371	1 022	1 170	298	20
31 972	20 015	25 035	23 052	61 057	69 521	16 144	11 642	73 710	44 150	118 651	23 039	21
48 934	20 281	30 504	27 344	73 495	84 515	15 460	17 594	91 430	58 455	143 888	34 495	22
418	608	452	960	1 271	642	714	1 358	1 117	1 434	1 059	1 230	23
488	693	540	1 184	1 461	757	921	1 550	1 318	1 594	1 252	1 325	24
51 621	68 774	78 229	106 390	151 816	125 360	67 530	79 220	115 207	157 869	221 465	118 198	25
56 656	69 638	84 885	118 250	159 437	143 027	79 219	90 215	133 247	159 176	229 030	120 102	26
201	287	193	438	667	217	357	1 022	611	725	341	759	27
216	344	247	572	721	262	473	1 104	698	776	449	768	28
14 150	13 254	14 231	16 461	43 251	19 206	15 984	45 232	32 588	43 284	34 402	41 895	29
15 868	17 150	19 899	21 855	48 116	24 936	24 259	47 179	41 173	46 106	46 214	43 597	30
96	220	173	421	333	210	284	278	227	463	331	362	31
70	237	175	471	373	212	337	362	206	459	281	375	32
16 542	39 197	45 768	71 737	67 218	57 267	41 149	28 801	38 377	80 476	93 529	60 972	33
11 024	36 314	43 052	74 136	61 515	53 199	40 781	34 072	34 097	69 904	66 869	54 135	34
5	5	4	6	1	5	5	5	5	2	4	3	35
-	3	2	6	2	1	6	4	6	4	3	2	36
763	248	650	2 662	392	1 592	2 287	354	1 274	392	3 632	367	37
-	251	666	2 637	280	232	5 458	935	1 773	837	830	213	38
116	96	82	95	270	210	68	53	274	244	383	106	39
202	109	116	135	365	282	105	80	408	355	519	180	40
20 166	16 075	17 580	15 530	40 955	47 295	8 110	4 833	42 968	33 717	89 902	14 964	41
29 764	15 923	21 268	19 622	49 526	64 660	8 721	8 029	56 204	42 329	115 117	22 157	42

TABLE 5. **Characteristics of**

[Some data based on sample;

	SUBJECT		THE STATE	ADAMS	ALLEN	BARTHOLOMEW	BENTON	BLACKFORD
	FARMS, ACREAGE, AND VALUE:							
1	ALL COMMERCIAL FARMS	NUMBER	75 252	1 267	1 752	687	827	399
2	LAND IN FARMS	ACRES	16 011 559	191 417	295 410	162 081	253 174	77 654
3	AVERAGE SIZE OF FARM	ACRES	212.8	151.1	168.6	235.9	306.1	194.6
	VALUE OF LAND AND BUILDINGS:							
4	AVERAGE PER FARM	DOLLARS	67 146	57 764	69 190	72 611	143 179	50 775
5	AVERAGE PER ACRE	DOLLARS	312.55	375.36	413.01	314.64	452.94	254.51
6	CROPLAND HARVESTED	FARMS	71 589	1 197	1 696	657	818	379
7		ACRES	9 811 394	142 403	210 648	99 078	197 089	51 179
	FARM OPERATORS:							
8	WORKING OFF THEIR FARMS, TOTAL		32 344	647	940	281	287	202
9	100 DAYS OR MORE		19 076	413	648	162	72	142
	BY TENURE:							
10	FULL OWNERS		35 122	618	797	291	179	187
11	PART OWNERS		25 479	438	672	263	246	148
12	MANAGERS		291	5	7	3	2	-
13	ALL TENANTS		14 360	206	276	130	400	64
	SPECIFIED EQUIPMENT AND FACILITIES:							
14	AUTOMOBILES	FARMS	69 702	1 077	1 580	679	829	398
15		NUMBER	97 552	1 547	2 394	929	1 061	545
16	MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	58 985	841	1 206	555	742	310
17		NUMBER	78 389	998	1 449	770	1 040	354
18	TRACTORS OTHER THAN GARDEN	FARMS	69 067	1 045	1 559	655	808	384
19		NUMBER	149 269	2 290	3 257	1 449	2 074	828
20	TELEPHONE	FARMS	67 575	1 041	1 496	651	820	370
21	TELEVISION SET	FARMS	68 453	982	1 471	659	800	387
22	HOME FREEZER	FARMS	61 915	995	1 383	504	724	345
23	MILKING MACHINE	FARMS	12 541	309	313	96	17	75
	LIVESTOCK AND POULTRY ON FARMS:							
24	CATTLE AND CALVES	FARMS	51 832	815	981	501	488	260
25		NUMBER	1 855 930	22 612	26 301	20 349	19 797	8 048
26	MILK COWS	FARMS	20 733	538	511	155	99	105
27		NUMBER	312 951	7 935	6 269	2 452	862	1 731
28	SHEEP AND LAMBS	FARMS	9 624	191	321	64	195	73
29		NUMBER	294 028	4 364	8 210	1 673	5 257	1 998
30	HOGS AND PIGS	FARMS	39 588	585	776	340	262	183
31		NUMBER	4 333 940	43 207	53 521	32 558	29 783	14 699
32	CHICKENS 4 MONTHS OLD AND OVER	FARMS	21 059	456	573	199	121	110
33		NUMBER	13 592 319	423 943	454 234	64 039	31 989	63 338
	LIVESTOCK SOLD ALIVE:							
34	CATTLE, NOT COUNTING CALVES	FARMS	37 051	629	706	384	307	188
35		NUMBER	720 210	7 360	12 490	12 357	7 586	2 925
36	CALVES	FARMS	33 497	560	561	306	340	165
37		NUMBER	424 423	5 430	5 505	3 867	5 294	1 664
38	HOGS AND PIGS	FARMS	40 752	606	782	358	293	200
39		NUMBER	7 246 643	78 721	96 840	56 423	54 318	25 527
40	SHEEP AND LAMBS	FARMS	9 002	181	282	63	193	74
41		NUMBER	250 800	3 526	6 347	1 228	6 573	1 600
	LIVESTOCK AND POULTRY PRODUCTS SOLD:							
42	CHICKEN EGGS	FARMS	14 797	395	462	148	80	80
43		DOZENS	180 969 640	5 991 275	6 314 058	899 576	489 519	823 979
44	MILK AND CREAM	FARMS	17 345	521	476	131	39	99
45		DOLLARS	105 127 881	3 084 418	2 137 481	809 398	300 544	664 484
	SPECIFIED FARM EXPENDITURES:							
46	ANY SPECIFIED FARM EXPENDITURES	FARMS	74 781	1 255	1 755	692	840	406
47		DOLLARS	487 402 567	9 404 076	9 607 252	4 695 967	6 820 270	1 624 877
48	FEED FOR LIVESTOCK AND POULTRY	FARMS	59 356	1 043	1 262	555	493	322
49		DOLLARS	157 615 850	4 085 029	3 464 299	1 304 785	1 287 017	480 058
50	PURCHASE OF LIVESTOCK AND POULTRY	FARMS	38 872	770	909	359	343	212
51		DOLLARS	101 835 402	2 511 141	2 084 668	1 379 522	1 046 299	288 326
52	SEEDS, BULBS, PLANTS, AND TREES	FARMS	69 776	1 182	1 635	653	840	389
53		DOLLARS	22 216 259	298 004	482 527	184 280	480 668	92 810
54	FERTILIZER AND FERTILIZING MATERIALS	FARMS	68 612	1 165	1 606	631	825	364
55		DOLLARS	92 031 430	1 082 778	1 474 756	861 091	1 975 973	352 541
56	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	74 351	1 228	1 733	691	836	406
57		DOLLARS	55 130 372	755 053	1 039 649	477 800	1 107 508	260 255
58	MACHINE HIRE, CUSTOM AND CONTRACT WORK	FARMS	48 458	923	999	475	553	248
59		DOLLARS	17 291 710	376 697	321 233	135 395	273 726	65 701
60	HIRED LABOR	FARMS	43 417	589	727	476	547	174
61		DOLLARS	41 281 544	295 374	740 120	353 094	649 079	85 186
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):							
62	ALL FARM PRODUCTS SOLD		1 070 125 645	16 652 761	20 888 669	9 944 178	19 127 150	4 179 473
63	AVERAGE PER FARM		14 221	13 143	11 923	14 475	23 128	10 475
64	ALL CROPS		476 628 757	5 680 049	9 926 497	4 231 356	14 669 346	1 759 107
65	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		442 303 389	5 426 916	9 178 008	4 080 173	14 528 894	1 655 907
66	VEGETABLES		9 592 772	197 217	257 702	70 734	135 187	29 222
67	FRUITS AND NUTS		5 230 406	11 460	7 364	36 906	393	754
68	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		19 502 190	44 456	483 423	43 543	4 872	73 224
69	ALL LIVESTOCK AND LIVESTOCK PRODUCTS		592 770 173	10 971 102	10 939 806	5 702 797	4 445 804	2 417 765
70	POULTRY AND POULTRY PRODUCTS		100 392 550	4 031 193	3 254 615	338 772	313 517	274 425
71	DAIRY PRODUCTS		105 127 881	3 084 418	2 137 481	809 398	300 544	664 484
72	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		387 249 742	3 855 491	5 547 710	4 554 627	3 831 743	1 478 856
	CROPS HARVESTED:							
73	CORN FOR ALL PURPOSES	FARMS	64 227	1 114	1 537	605	805	327
74		ACRES	4 344 552	49 648	73 411	45 773	93 278	18 497
75	SOYBEANS FOR BEANS	FARMS	50 055	1 024	1 356	504	768	327
76		ACRES	2 534 212	45 011	61 174	22 590	68 830	17 789
77	WHEAT	FARMS	48 724	984	1 467	517	635	238
78		ACRES	1 316 932	21 296	37 005	17 590	17 782	5 988
79	OATS FOR GRAIN	FARMS	23 352	693	1 041	85	339	163
80		ACRES	357 441	8 511	16 478	999	7 484	2 878
81	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)	FARMS	1 815	26	36	31	49	5
82		DOLLARS	9 592 772	197 217	257 702	70 734	135 187	29 222

Commercial Farms: 1964

see Introduction and Appendix A]

BOONE	BROWN	CARROLL	CASS	CLARK	CLAY	CLINTON	CRAWFORD	DAVIESS	DEARBORN	DECATUR	DE KALB	
1 138	119	989	1 038	624	775	1 023	308	1 123	563	935	966	1
226 339	22 860	222 110	215 228	113 813	164 700	238 396	60 020	219 155	83 920	196 662	178 118	2
198.9	192.1	224.6	207.3	182.4	212.5	233.0	194.9	195.2	149.1	210.3	184.4	3
81 782	34 545	79 284	75 134	36 282	64 326	92 116	19 574	54 579	28 918	64 860	45 240	4
410.28	175.36	361.12	358.44	216.43	304.93	402.91	93.84	285.14	192.11	308.52	242.07	5
1 081	102	937	981	582	729	996	270	1 068	536	890	944	6
162 666	5 247	153 154	144 112	42 994	102 491	178 532	11 743	128 782	27 410	114 486	107 227	7
458	64	422	424	258	355	420	166	464	250	314	461	8
282	35	212	259	151	226	214	91	231	150	173	297	9
467	85	351	450	390	274	311	236	537	386	489	484	10
402	26	328	359	176	400	377	63	445	126	232	367	11
1	-	3	-	6	1	-	2	2	2	-	3	12
268	8	307	229	52	100	335	7	139	49	214	112	13
1 079	95	947	1 004	552	720	1 020	209	915	500	894	939	14
1 475	134	1 369	1 534	738	934	1 518	264	1 242	699	1 273	1 292	15
870	84	817	882	487	668	904	250	795	416	723	741	16
1 226	117	1 152	1 066	591	896	1 250	355	1 004	503	894	913	17
1 074	95	916	947	574	694	994	264	1 031	513	907	901	18
2 378	157	2 199	2 008	1 054	1 500	2 481	437	1 918	929	2 010	1 923	19
1 061	110	896	943	562	725	1 021	189	890	479	890	878	20
1 074	96	843	969	561	765	963	227	826	526	886	921	21
933	104	879	875	447	681	894	215	787	485	766	865	22
96	-	95	93	85	52	99	81	128	191	150	283	23
783	91	590	655	484	532	570	267	835	504	767	641	24
25 866	2 087	23 446	25 297	18 261	13 090	19 243	7 210	29 333	12 826	35 090	20 289	25
178	31	130	192	232	150	127	146	458	275	309	395	26
2 930	120	1 504	3 744	3 547	1 914	1 884	1 569	5 412	3 464	3 318	7 215	27
254	8	205	229	36	48	236	9	58	42	145	134	28
9 656	122	6 265	9 402	1 436	979	5 488	235	2 652	911	3 053	7 632	29
694	50	626	594	300	381	650	160	713	253	675	378	30
99 587	1 933	123 045	81 011	14 373	30 959	124 109	7 424	66 722	9 508	93 920	26 769	31
273	46	292	234	261	235	303	129	393	239	340	195	32
356 392	5 939	118 331	92 708	118 398	50 172	76 130	112 334	206 737	64 901	48 883	77 222	33
553	52	428	466	325	310	426	161	594	371	600	508	34
12 046	365	13 193	11 645	4 411	3 476	10 848	877	8 402	3 490	24 720	6 084	35
457	68	344	423	357	331	319	215	594	349	400	396	36
6 598	689	5 004	6 422	4 738	3 048	4 247	2 447	6 488	3 161	4 731	4 720	37
715	51	662	630	289	369	675	150	754	252	699	405	38
156 622	3 454	235 296	139 608	26 139	50 740	200 132	14 892	121 991	19 733	158 912	43 582	39
241	8	189	221	30	42	212	9	55	37	134	126	40
8 894	255	4 447	7 651	1 094	683	4 195	178	2 377	771	2 439	5 793	41
209	24	231	162	133	167	228	63	288	172	268	151	42
4 660 398	47 707	1 543 922	1 309 370	1 743 158	621 202	1 001 015	1 301 960	2 915 469	725 135	461 726	903 787	43
145	8	106	170	184	95	99	106	384	244	262	387	44
990 509	22 732	479 400	1 267 609	1 018 973	642 666	630 161	386 150	1 466 852	962 736	1 020 603	2 626 744	45
1 124	113	997	1 032	632	781	1 049	303	1 138	553	934	956	46
7 378 546	367 740	8 574 480	7 017 110	3 525 115	3 401 932	8 357 797	1 739 759	7 317 176	1 643 503	7 852 136	3 624 540	47
897	78	860	787	496	583	853	278	996	486	854	735	48
2 348 985	81 438	2 930 250	1 889 927	1 390 085	850 180	2 539 239	983 492	3 224 401	783 049	2 280 713	1 076 542	49
674	49	540	545	333	333	544	143	583	330	604	442	50
1 703 358	65 688	2 102 251	1 637 022	806 982	304 786	1 810 973	300 216	1 183 676	205 502	2 912 296	621 527	51
1 052	81	956	966	553	743	1 025	242	1 065	492	870	897	52
344 511	11 534	303 210	358 891	117 769	236 092	407 952	31 088	217 648	68 953	232 933	197 342	53
981	79	925	959	592	702	995	221	1 041	485	870	915	54
1 326 961	58 218	1 592 369	1 511 945	458 492	980 715	1 763 772	115 029	1 290 082	194 703	1 179 578	765 097	55
1 120	113	997	1 022	628	768	1 049	298	1 134	547	934	956	56
870 317	47 028	897 152	838 371	275 787	573 180	970 326	113 942	628 383	197 672	601 924	572 803	57
692	47	690	646	379	466	707	171	790	311	609	633	58
274 475	16 514	238 917	319 182	128 679	185 967	234 540	36 323	269 340	80 235	266 450	169 477	59
639	55	614	639	429	396	680	162	619	330	516	534	60
509 939	87 320	510 331	461 772	347 321	271 012	630 995	159 669	503 646	113 389	378 242	221 752	61
17 430 479	623 032	18 858 668	16 103 609	5 700 808	9 466 857	18 388 370	2 447 183	16 064 550	3 572 613	14 415 998	10 129 872	62
15 317	5 236	19 068	15 514	9 136	12 215	17 975	7 945	14 305	6 346	15 418	10 486	63
7 102 761	356 088	6 875 901	7 039 841	1 851 296	6 201 850	8 715 026	285 149	6 256 655	939 587	3 447 663	3 900 980	64
7 014 892	147 552	6 725 697	6 780 842	1 456 191	6 079 184	8 389 725	176 175	6 112 963	780 522	3 321 174	3 765 635	65
15 316	9 250	69 985	136 744	139 155	773	258 104	3 300	69 018	57 845	15 680	59 164	66
12 155	117 491	30 469	61 432	138 701	83 929	3 352	65 815	48 996	73 480	17 437	6 159	67
60 398	81 795	49 750	60 823	117 249	37 964	63 845	39 859	25 678	27 740	93 372	70 022	68
10 318 815	266 794	11 973 359	9 063 366	3 847 061	3 255 102	9 673 044	2 162 034	9 807 780	2 627 607	10 963 550	6 228 591	69
1 703 199	17 134	900 426	508 481	1 109 915	251 749	392 878	1 118 111	2 714 915	444 157	191 156	660 313	70
990 509	22 732	479 400	1 267 609	1 018 973	642 666	630 161	386 150	1 466 852	962 736	1 020 603	2 626 744	71
7 625 107	226 928	10 593 533	7 287 276	1 718 173	2 360 687	8 650 005	657 773	5 626 013	1 220 714	9 751 791	2 941 534	72
1 009	63	900	927	449	666	961	164	965	391	817	830	73
77 986	1 829	84 940	75 447	13 548	41 722	92 240	3 640	58 333	8 469	54 092	36 342	74
901	35	721	748	275	647	855	20	688	111	528	704	75
45 627	1 138	31 402	29 802	9 382	33 056	47 746	467	30 261	1 756	20 108	25 507	76
676	10	698	667	239	600	793	56	836	225	674	788	77
17 120	149	20 696	17 719	4 405	20 053	23 685	888	22 851	2 998	20 109	18 356	78
405	9	338	384	139	41	355	31	130	126	218	498	79
7 424	73	5 395	6 406	1 516	347	5 234	302	1 151	1 140	2 745	7 264	80
5	5	12	17	48	3	31	2	34	27	8	14	81
15 316	9 250	69 985	136 744	139 155	773	258 104	3 300	69 018	57 845	15 680	59 164	82

TABLE 5. **Characteristics of**

[Some data based on sample;

	SUBJECT		DELAWARE	DUBOIS	ELKHART	FAYETTE	FLOYD	FOUNTAIN
	FARMS, ACREAGE, AND VALUE:							
1	ALL COMMERCIAL FARMS	NUMBER	939	970	1 460	451	223	729
2	LAND IN FARMS	ACRES	189 417	185 716	205 585	104 378	24 864	212 804
3	AVERAGE SIZE OF FARM	ACRES	201.7	191.5	140.8	231.4	111.5	291.9
	VALUE OF LAND AND BUILDINGS:							
4	AVERAGE PER FARM	DOLLARS	80 864	36 709	50 935	53 898	24 907	91 003
5	AVERAGE PER ACRE	DOLLARS	382.18	196.25	364.48	228.35	238.74	309.79
6	CROPLAND HARVESTED	FARMS	878	896	1 320	421	207	696
7		ACRES	134 305	81 933	137 522	55 006	8 415	134 899
	FARM OPERATORS:							
8	WORKING OFF THEIR FARMS, TOTAL		425	385	851	186	110	259
9	100 DAYS OR MORE		304	217	542	121	60	127
	BY TENURE:							
10	FULL OWNERS		403	662	820	225	159	260
11	PART OWNERS		377	247	418	107	54	270
12	MANAGERS		1	2	10	4	2	2
13	ALL TENANTS		158	59	212	115	8	197
	SPECIFIED EQUIPMENT AND FACILITIES:							
14	AUTOMOBILES	FARMS	910	864	1 215	427	171	692
15		NUMBER	1 423	1 069	1 868	661	236	971
16	MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	780	836	978	349	144	600
17		NUMBER	1 037	982	1 214	473	180	770
18	TRACTORS OTHER THAN GARDEN	FARMS	901	851	1 190	410	168	692
19		NUMBER	2 012	1 655	2 382	937	268	1 570
20	TELEPHONE	FARMS	906	891	1 210	429	169	710
21	TELEVISION SET	FARMS	873	854	919	424	183	691
22	HOME FREEZER	FARMS	820	844	1 136	368	142	659
23	MILKING MACHINE	FARMS	179	90	512	52	53	28
	LIVESTOCK AND POULTRY ON FARMS:							
24	CATTLE AND CALVES	FARMS	606	762	1 090	369	168	516
25		NUMBER	24 202	25 223	37 668	14 300	3 511	19 934
26	MILK COWS	FARMS	226	298	682	100	96	116
27		NUMBER	4 345	3 080	12 603	1 139	1 189	711
28	SHEEP AND LAMBS	FARMS	147	17	155	73	3	103
29		NUMBER	5 119	448	4 452	1 649	114	2 239
30	HOGS AND PIGS	FARMS	490	705	646	339	85	466
31		NUMBER	53 781	73 001	40 559	64 531	2 987	64 791
32	CHICKENS 4 MONTHS OLD AND OVER	FARMS	249	489	466	140	82	205
33		NUMBER	62 971	1 311 026	415 146	66 376	13 526	35 296
	LIVESTOCK SOLD ALIVE:							
34	CATTLE, NOT COUNTING CALVES	FARMS	452	556	905	245	102	340
35		NUMBER	12 121	9 225	12 507	4 089	585	6 775
36	CALVES	FARMS	368	431	766	253	122	338
37		NUMBER	4 472	4 089	8 343	3 651	1 067	4 332
38	HOGS AND PIGS	FARMS	518	720	680	345	78	474
39		NUMBER	91 038	124 761	74 412	93 350	5 811	98 350
40	SHEEP AND LAMBS	FARMS	133	20	140	73	2	96
41		NUMBER	4 808	710	3 988	1 442	68	1 804
	LIVESTOCK AND POULTRY PRODUCTS SOLD:							
42	CHICKEN EGGS	FARMS	181	436	368	91	51	112
43		DOZENS	626 888	14 537 110	5 056 815	1 003 505	170 352	440 966
44	MILK AND CREAM	FARMS	199	146	665	82	70	65
45		DOLLARS	1 536 497	906 324	4 633 582	329 072	374 584	221 406
	SPECIFIED FARM EXPENDITURES:							
46	ANY SPECIFIED FARM EXPENDITURES	FARMS	933	964	1 436	435	210	732
47		DOLLARS	6 496 189	12 032 422	12 442 824	2 932 004	857 862	5 289 952
48	FEED FOR LIVESTOCK AND POULTRY	FARMS	705	896	1 151	395	156	625
49		DOLLARS	1 654 482	6 784 240	6 218 635	1 344 018	153 397	1 489 890
50	PURCHASE OF LIVESTOCK AND POULTRY	FARMS	463	679	935	225	88	377
51		DOLLARS	1 579 188	2 802 215	2 620 292	370 774	69 353	947 204
52	SEEDS, BULBS, PLANTS, AND TREES	FARMS	881	839	1 274	390	163	699
53		DOLLARS	369 744	174 439	351 574	112 434	68 585	244 731
54	FERTILIZER AND FERTILIZING MATERIALS	FARMS	875	853	1 240	405	162	681
55		DOLLARS	1 327 033	911 440	1 092 920	540 327	85 152	1 232 331
56	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	927	959	1 405	435	205	726
57		DOLLARS	743 326	598 406	791 582	323 285	72 356	684 713
58	MACHINE HIRE, CUSTOM AND CONTRACT WORK	FARMS	648	606	1 017	239	152	483
59		DOLLARS	209 215	207 840	279 783	74 143	34 317	180 884
60	HIRED LABOR	FARMS	527	408	761	220	103	522
61		DOLLARS	613 201	553 842	1 088 038	167 023	374 702	510 199
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):							
62	ALL FARM PRODUCTS SOLD		13 323 044	19 297 829	24 310 174	6 082 707	2 461 299	11 931 540
63	AVERAGE PER FARM		14 189	19 895	16 651	13 487	11 037	16 367
64	ALL CROPS		5 923 912	2 017 706	6 025 011	1 363 179	1 603 599	6 604 241
65	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		5 339 535	1 886 055	4 549 038	1 301 876	215 117	6 198 139
66	VEGETABLES		133 710	150	55 526	2 600	53 829	608
67	FRUITS AND NUTS		34 277	8 040	236 957	8 952	99 820	343 814
68	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		416 390	123 461	1 183 490	49 751	1 234 833	61 680
69	ALL LIVESTOCK AND LIVESTOCK PRODUCTS		7 395 157	17 279 615	18 283 150	4 717 289	827 753	5 327 297
70	POULTRY AND POULTRY PRODUCTS		262 917	10 699 998	8 851 112	331 261	193 366	190 456
71	DAIRY PRODUCTS		1 536 497	906 324	4 633 582	329 072	374 584	221 406
72	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		5 595 743	5 673 293	4 798 456	4 056 956	259 803	4 915 435
	CROPS HARVESTED:							
73	CORN FOR ALL PURPOSES	FARMS	789	803	1 208	393	144	652
74		ACRES	55 745	39 227	60 245	28 036	2 463	59 685
75	SOYBEANS FOR BEANS	FARMS	750	351	654	199	35	608
76		ACRES	39 686	7 818	20 024	6 779	575	39 439
77	WHEAT	FARMS	627	623	992	280	53	573
78		ACRES	18 310	11 706	21 220	7 698	543	18 648
79	OATS FOR GRAIN	FARMS	326	252	647	195	61	204
80		ACRES	5 579	2 464	9 081	3 811	494	3 665
81	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)	FARMS	13	1	32	2	46	1
82		DOLLARS	133 710	150	55 526	2 600	53 829	608

Commercial Farms: 1964—Continued

see Introduction and Appendix A]

FRANKLIN	FULTON	GIBSON	GRANT	GREENE	HAMILTON	HANCOCK	HARRISON	HENDRICKS	HENRY	HOWARD	HUNTING-TON	
895	978	976	966	752	939	787	967	1 013	1 036	845	1 111	1
169 004	202 066	234 563	201 847	184 096	199 452	171 371	149 401	208 424	199 851	159 349	205 613	2
188.8	206.6	240.3	209.0	244.8	212.4	217.8	154.5	205.7	192.9	188.6	185.1	3
36 637	59 687	69 348	80 369	53 480	92 996	96 488	26 685	76 811	67 770	91 079	63 504	4
190.71	277.82	272.86	390.68	227.65	441.01	424.53	163.65	370.74	333.09	485.95	342.30	5
861	926	933	932	708	905	747	894	958	985	805	1 077	6
69 654	127 980	149 709	144 579	91 834	136 699	124 178	45 845	136 266	130 028	119 101	140 464	7
333	399	340	403	291	368	369	452	407	479	422	531	8
164	234	203	252	182	248	216	249	235	363	269	350	9
528	461	354	353	380	357	293	674	488	490	321	506	10
180	344	451	380	296	336	301	231	344	316	312	360	11
2	2	5	5	3	7	2	12	6	2	-	4	12
185	171	166	228	73	239	191	50	175	228	212	241	13
794	923	883	959	689	905	745	791	966	1 006	803	1 102	14
1 127	1 233	1 133	1 403	886	1 369	1 069	1 071	1 325	1 434	1 215	1 517	15
645	722	803	813	632	738	691	682	849	827	696	839	16
874	867	1 175	1 043	810	970	936	925	1 142	1 051	910	1 020	17
811	872	905	942	661	873	728	819	912	953	786	1 068	18
1 684	1 889	2 085	2 054	1 316	1 898	1 624	1 508	1 990	1 894	1 643	2 412	19
739	878	834	923	667	902	745	834	963	982	790	1 067	20
811	929	886	935	722	891	740	881	965	993	798	1 068	21
727	876	753	886	676	810	647	702	843	918	702	990	22
186	256	39	195	110	147	115	202	117	134	70	292	23
784	723	604	582	592	672	534	822	754	729	467	700	24
23 924	28 473	21 878	21 151	24 334	23 154	17 196	22 889	28 060	24 336	14 591	22 266	25
399	346	142	219	166	201	138	460	237	205	96	321	26
4 838	7 100	1 641	4 037	2 250	3 399	2 059	5 577	3 915	3 290	1 614	6 148	27
107	117	39	161	53	218	190	28	164	162	157	181	28
2 272	2 692	976	4 997	2 327	6 298	4 494	779	5 303	3 665	3 640	4 837	29
614	556	546	571	399	532	400	539	555	569	495	599	30
68 013	54 008	54 438	80 047	33 112	64 873	43 047	28 549	72 785	73 484	81 689	59 864	31
466	222	213	209	197	231	189	368	271	242	171	280	32
121 319	127 964	125 161	100 728	28 862	134 598	59 212	246 642	92 348	58 861	63 708	181 293	33
594	536	393	446	355	474	403	566	570	514	333	563	34
7 337	8 400	8 028	10 293	8 371	7 849	6 167	4 017	13 372	8 966	8 341	7 823	35
532	473	335	341	483	395	305	623	391	462	257	421	36
5 292	5 811	4 581	3 855	7 175	4 186	3 412	6 288	5 530	5 802	3 096	4 344	37
590	572	549	588	390	559	427	525	581	614	518	622	38
111 587	87 595	93 967	125 139	57 404	106 169	72 699	54 516	109 543	129 356	129 894	98 965	39
96	98	34	152	48	206	184	28	154	150	139	164	40
1 833	2 074	669	4 215	1 786	5 351	3 853	686	3 878	3 074	2 834	5 095	41
331	158	102	167	112	182	138	241	147	152	136	223	42
1 414 880	2 006 088	1 248 406	1 324 670	279 482	1 563 870	660 373	3 790 635	1 521 481	671 813	661 684	2 571 810	43
342	345	77	207	113	179	131	367	150	179	91	316	44
1 358 914	2 536 550	581 931	1 505 304	740 371	1 108 297	784 168	1 451 653	1 303 031	1 128 135	591 118	2 174 119	45
895	957	938	978	763	942	772	935	1 009	1 018	847	1 122	46
4 400 291	5 470 382	6 822 191	6 291 120	3 884 634	6 090 545	4 202 352	4 372 484	6 014 548	6 109 193	5 374 816	5 524 385	47
822	757	686	809	581	684	637	838	802	827	665	856	48
1 977 347	1 570 059	1 941 383	1 842 748	963 963	1 772 553	1 229 657	2 298 217	1 467 491	1 766 076	1 594 091	1 923 157	49
533	490	368	496	285	547	371	505	530	470	438	599	50
791 723	1 203 702	857 003	1 477 635	639 605	1 038 336	474 753	764 656	1 387 012	1 177 473	1 078 545	859 801	51
811	924	890	926	696	900	728	813	921	954	812	1 069	52
163 055	273 527	378 406	286 153	213 189	295 783	236 919	120 905	344 365	379 757	280 541	245 056	53
835	871	865	895	641	857	731	806	873	923	760	1 036	54
679 847	1 147 079	1 799 924	1 202 301	817 390	1 206 752	1 122 169	423 974	1 185 228	1 222 257	1 113 773	1 227 421	55
889	957	938	978	748	942	772	929	1 009	1 018	847	1 116	56
431 557	682 161	910 840	771 568	606 536	734 561	650 960	358 397	768 668	759 496	626 874	718 620	57
491	635	600	712	454	605	545	562	682	663	574	700	58
127 878	260 226	348 765	274 254	124 803	217 278	205 737	113 775	272 198	209 074	247 375	270 732	59
557	568	553	573	471	606	483	592	564	657	532	628	60
228 884	333 628	585 870	436 461	519 148	825 282	282 157	292 560	589 586	595 060	433 617	279 598	61
8 497 912	12 742 536	15 549 550	14 624 391	8 897 413	13 751 524	11 424 873	8 116 359	14 308 286	13 436 887	14 350 592	14 365 166	62
9 495	13 029	15 932	15 139	11 832	14 645	14 517	8 393	14 125	12 970	16 983	12 930	63
1 799 016	4 875 698	9 583 999	6 445 906	4 140 550	6 924 384	6 687 474	1 352 505	6 165 306	5 885 161	7 025 134	6 260 900	64
1 727 353	4 804 521	9 110 956	6 089 922	3 999 069	6 657 426	6 595 132	1 185 804	5 742 580	5 226 952	6 613 547	5 916 598	65
17 426	4 197	237 650	246 237	480	12 852	50 809	7 177	26 062	126 582	254 059	105 850	66
10 688	4 864	23 193	7 482	77 349	5 653	31 271	2 394	52 694	56 268	30 578	27 265	67
43 549	62 116	212 200	102 265	63 652	248 453	10 262	157 130	343 970	475 359	126 950	211 187	68
6 695 721	7 828 993	5 956 375	8 178 470	4 755 912	6 796 890	4 734 399	6 759 050	8 132 354	7 539 375	7 324 908	8 102 879	69
583 326	728 092	831 835	464 181	179 408	566 410	228 399	3 003 826	514 419	226 608	381 791	1 204 129	70
1 358 914	2 536 550	581 931	1 505 304	740 371	1 108 297	784 168	1 451 653	1 303 031	1 128 135	591 118	2 174 119	71
4 753 481	4 564 351	4 542 609	6 208 985	3 836 133	5 122 183	3 721 832	2 303 571	6 314 904	6 184 632	6 351 999	4 724 631	72
737	882	864	860	611	841	682	612	881	862	757	984	73
34 218	58 892	75 870	59 722	41 606	59 093	50 797	13 550	62 007	56 159	56 997	51 505	74
136	707	644	833	486	795	652	117	739	752	669	938	75
4 348	31 211	36 427	47 749	22 585	41 893	40 838	2 926	37 880	36 291	33 927	40 532	76
476	626	713	691	391	686	513	296	594	589	623	805	77
10 705	15 356	24 806	18 476	10 921	18 904	15 312	4 157	15 427	16 651	17 229	19 049	78
287	285	27	343	83	298	296	294	295	354	259	519	79
3 415	3 762	355	5 032	1 020	4 326	5 076	3 370	4 991	5 757	3 646	8 125	80
13	6	57	20	2	4	9	20	13	19	25	28	81
17 426	4 197	237 650	246 237	480	12 852	50 809	7 177	26 062	126 582	254 059	105 850	82

TABLE 5. **Characteristics of**

[Some data based on sample;

	SUBJECT		JACKSON	JASPER	JAY	JEFFERSON	JENNINGS	JOHNSON	KNOX
	FARMS, ACREAGE, AND VALUE:								
1	ALL COMMERCIAL FARMS	NUMBER	836	994	1 000	772	593	645	1 062
2	LAND IN FARMS	ACRES	193 874	310 694	185 990	121 703	123 205	142 985	289 326
3	AVERAGE SIZE OF FARM	ACRES	231.9	312.6	186.0	157.6	207.8	221.7	272.4
	VALUE OF LAND AND BUILDINGS:								
4	AVERAGE PER FARM	DOLLARS	56 455	107 280	48 563	26 606	32 886	96 355	82 496
5	AVERAGE PER ACRE	DOLLARS	252.03	339.84	257.19	170.69	158.92	441.77	291.21
6	CROPLAND HARVESTED	FARMS	783	960	946	754	554	627	990
7		ACRES	105 832	205 469	121 140	39 147	50 160	96 214	192 770
	FARM OPERATORS:								
8	WORKING OFF THEIR FARMS, TOTAL		361	414	455	338	267	200	339
9	100 DAYS OR MORE		200	168	299	183	169	119	196
	BY TENURE:								
10	FULL OWNERS		348	340	476	492	372	247	406
11	PART OWNERS		404	335	365	213	174	212	449
12	MANAGERS		3	2	3	-	1	-	4
13	ALL TENANTS		81	317	156	67	46	186	203
	SPECIFIED EQUIPMENT AND FACILITIES:								
14	AUTOMOBILES	FARMS	795	967	955	688	504	613	975
15		NUMBER	1 048	1 330	1 319	834	662	871	1 370
16	MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	738	885	626	523	504	550	929
17		NUMBER	929	1 445	719	592	616	810	1 582
18	TRACTORS OTHER THAN GARDEN	FARMS	806	940	921	718	558	615	980
19		NUMBER	1 745	2 463	1 890	1 186	1 027	1 340	2 446
20	TELEPHONE	FARMS	770	935	837	589	434	611	969
21	TELEVISION SET	FARMS	818	960	897	714	543	607	969
22	HOME FREEZER	FARMS	718	848	788	630	509	494	908
23	MILKING MACHINE	FARMS	141	42	315	100	35	130	54
	LIVESTOCK AND POULTRY ON FARMS:								
24	CATTLE AND CALVES	FARMS	605	525	693	606	460	472	720
25		NUMBER	22 155	29 789	18 700	16 015	12 277	22 077	28 795
26	MILK COWS	FARMS	249	107	374	271	191	135	162
27		NUMBER	3 406	1 296	5 331	3 042	1 402	3 486	1 672
28	SHEEP AND LAMBS	FARMS	35	146	174	48	46	72	32
29		NUMBER	1 556	2 692	5 287	1 565	1 108	3 440	1 496
30	HOGS AND PIGS	FARMS	478	496	394	305	344	310	624
31		NUMBER	38 558	65 333	29 472	14 879	19 763	34 095	68 384
32	CHICKENS 4 MONTHS OLD AND OVER	FARMS	311	188	294	188	210	114	313
33		NUMBER	324 121	191 238	228 894	103 284	40 044	20 745	114 111
	LIVESTOCK SOLD ALIVE:								
34	CATTLE, NOT COUNTING CALVES	FARMS	418	338	534	366	274	361	457
35		NUMBER	8 898	16 967	5 846	3 521	3 438	11 597	11 229
36	CALVES	FARMS	385	356	443	458	324	265	456
37		NUMBER	5 424	6 491	3 970	4 566	2 972	5 333	8 753
38	HOGS AND PIGS	FARMS	486	517	422	286	335	311	638
39		NUMBER	71 507	114 040	52 862	27 115	34 203	57 329	118 534
40	SHEEP AND LAMBS	FARMS	28	130	183	43	42	68	30
41		NUMBER	981	2 231	4 268	1 601	668	1 905	987
	LIVESTOCK AND POULTRY PRODUCTS SOLD:								
42	CHICKEN EGGS	FARMS	251	118	228	104	103	68	214
43		DOZENS	4 481 114	2 486 595	2 021 759	1 297 680	440 960	220 583	1 552 072
44	MILK AND CREAM	FARMS	187	50	360	223	103	119	92
45		DOLLARS	1 090 162	439 821	1 886 803	794 815	348 951	1 363 030	575 888
	SPECIFIED FARM EXPENDITURES:								
46	ANY SPECIFIED FARM EXPENDITURES	FARMS	857	1 001	990	767	599	652	1 025
47		DOLLARS	5 391 378	12 029 753	4 181 980	2 310 877	1 759 890	4 637 972	8 851 376
48	FEED FOR LIVESTOCK AND POULTRY	FARMS	729	749	777	571	496	539	815
49		DOLLARS	2 026 254	3 136 332	1 268 329	753 250	525 444	1 420 119	1 838 392
50	PURCHASE OF LIVESTOCK AND POULTRY	FARMS	509	470	511	242	325	336	558
51		DOLLARS	1 160 878	2 867 129	828 943	355 260	289 140	1 254 751	1 582 740
52	SEEDS, BULBS, PLANTS, AND TREES	FARMS	805	967	901	637	548	613	970
53		DOLLARS	191 774	598 418	218 413	108 091	104 119	220 301	433 386
54	FERTILIZER AND FERTILIZING MATERIALS	FARMS	794	944	895	741	552	581	963
55		DOLLARS	829 952	2 679 060	834 313	468 608	394 939	797 656	2 264 742
56	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	850	994	990	767	599	644	1 025
57		DOLLARS	532 458	1 164 557	577 721	261 804	294 930	501 356	1 244 463
58	MACHINE HIRE, CUSTOM AND CONTRACT WORK	FARMS	614	651	573	507	336	441	667
59		DOLLARS	199 397	277 532	124 402	133 169	77 643	156 101	329 772
60	HIRED LABOR	FARMS	420	610	530	481	264	400	659
61		DOLLARS	450 665	1 306 725	329 859	230 695	73 675	287 688	1 157 881
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):								
62	ALL FARM PRODUCTS SOLD		11 613 182	24 110 923	9 671 204	5 133 805	4 238 635	10 219 978	20 401 722
63	AVERAGE PER FARM		13 891	24 256	9 671	6 650	7 148	15 845	19 211
64	ALL CROPS		4 622 488	14 432 368	3 670 668	2 344 257	1 951 468	4 266 476	12 971 519
65	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		4 121 456	13 669 992	3 435 298	2 248 909	1 859 698	4 107 112	11 398 790
66	VEGETABLES		290 981	634 312	101 852	27 076	16 511	103 009	623 362
67	FRUITS AND NUTS		7 784	78 360	2 113	26 331	3 053	27 626	686 317
68	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		202 267	49 704	131 405	41 941	72 206	28 729	263 050
69	ALL LIVESTOCK AND LIVESTOCK PRODUCTS		6 990 304	9 678 335	6 000 536	2 789 201	2 278 112	5 940 182	7 429 172
70	POULTRY AND POULTRY PRODUCTS		1 996 352	1 375 137	1 348 567	505 639	204 382	74 634	551 458
71	DAIRY PRODUCTS		1 090 162	439 821	1 886 803	794 815	348 951	1 363 030	575 888
72	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		3 903 790	7 863 377	2 765 166	1 488 747	1 724 779	4 502 518	6 301 826
	CROPS HARVESTED:								
73	CORN FOR ALL PURPOSES	FARMS	711	899	837	528	443	588	925
74		ACRES	41 812	109 162	38 404	11 752	15 564	42 404	94 944
75	SOYBEANS FOR BEANS	FARMS	648	842	820	252	360	514	687
76		ACRES	30 780	66 843	40 071	8 547	18 128	26 293	39 499
77	WHEAT	FARMS	571	558	656	199	266	461	832
78		ACRES	16 411	16 255	15 165	3 238	6 304	13 890	37 105
79	OATS FOR GRAIN	FARMS	112	220	525	138	68	123	88
80		ACRES	1 082	3 475	8 773	1 438	821	1 653	979
81	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)	FARMS	172	66	24	25	14	18	93
82		DOLLARS	290 981	634 312	101 852	27 076	16 511	103 009	623 362

Commercial Farms: 1964—Continued

see Introduction and Appendix A]

KOSCIUSKO	LAGRANGE	LAKE	LA PORTE	LAWRENCE	MADISON	MARION	MARSHALL	MARTIN	MIAMI	MONROE	MONT-GOMERY	
1 530	1 137	713	989	548	1 103	522	1 341	272	1 005	273	1 126	1
273 370	192 641	166 213	255 200	134 029	218 180	84 427	225 665	65 276	199 174	58 929	277 154	2
178.7	169.4	233.1	258.0	244.6	197.8	161.7	168.3	240.0	198.2	215.9	246.1	3
57 891	43 577	112 148	88 349	31 898	91 157	134 615	53 489	36 162	68 330	41 165	88 830	4
316.56	257.29	467.18	352.60	125.89	442.75	826.28	309.47	158.31	339.06	178.96	362.50	5
1 419	1 087	694	969	488	1 053	482	1 293	250	970	252	1 079	6
171 598	110 737	122 805	171 304	36 438	158 280	60 107	144 529	21 319	131 385	19 738	190 330	7
746	547	276	387	278	489	208	602	135	441	129	403	8
441	268	179	250	161	342	154	385	70	239	82	194	9
762	635	287	465	394	453	229	737	197	427	184	468	10
496	307	224	311	129	384	173	402	64	334	77	356	11
8	-	8	12	2	4	10	3	-	-	2	4	12
264	195	194	201	23	262	110	199	11	244	10	298	13
1 432	617	660	927	480	1 056	476	1 238	234	988	237	1 081	14
2 037	838	959	1 256	687	1 603	702	1 790	303	1 397	295	1 486	15
1 128	476	597	767	423	849	458	953	222	803	201	952	16
1 434	620	977	1 150	576	1 201	742	1 203	247	1 035	244	1 238	17
1 376	799	650	902	503	1 040	444	1 172	235	954	272	1 086	18
2 786	1 516	1 620	2 164	893	2 306	888	2 715	375	2 107	466	2 524	19
1 376	591	655	883	499	1 042	483	1 181	164	951	245	1 053	20
1 334	519	667	907	501	1 046	438	1 210	249	972	256	1 059	21
1 298	531	602	831	461	921	297	1 123	192	882	245	915	22
403	263	132	183	65	128	64	383	32	213	36	78	23
1 037	979	400	513	479	675	240	892	227	649	239	808	24
39 857	35 974	17 001	26 165	20 766	20 127	9 174	34 297	8 237	26 356	8 488	34 470	25
456	787	190	248	167	151	80	484	98	273	66	178	26
7 111	11 652	4 154	5 681	2 118	2 347	2 304	9 655	653	4 727	920	2 144	27
206	153	58	60	30	208	53	148	16	159	20	199	28
6 502	10 480	1 034	2 627	1 249	4 819	1 384	5 073	520	3 887	546	7 425	29
814	769	176	337	264	554	138	662	173	613	114	746	30
87 376	51 945	13 595	28 078	17 055	70 949	14 671	57 689	15 576	88 905	6 931	129 716	31
412	532	211	208	153	237	96	332	82	203	88	260	32
1 180 729	452 299	140 159	139 538	64 846	63 718	49 279	228 408	88 972	84 079	8 173	74 168	33
816	868	303	386	273	450	175	710	132	504	149	513	34
21 275	13 418	5 930	12 272	3 958	8 263	3 668	13 452	1 562	11 320	1 336	10 417	35
630	680	242	317	408	383	130	570	167	404	211	578	36
7 137	6 240	3 986	4 159	7 869	5 426	1 457	7 219	2 020	5 174	3 171	11 423	37
859	797	178	339	261	580	148	684	174	621	122	783	38
148 446	95 747	22 725	44 151	34 606	112 154	25 147	99 304	25 368	131 442	14 803	199 015	39
199	150	47	55	31	192	49	134	16	150	20	193	40
5 685	8 642	1 121	2 269	1 101	3 312	1 035	3 625	415	2 716	421	7 334	41
356	454	168	145	76	163	66	266	64	155	40	167	42
19 279 444	6 427 623	1 974 194	1 411 125	859 110	901 805	617 496	3 114 526	1 133 638	976 025	80 873	921 587	43
448	777	148	218	107	136	63	450	39	258	36	122	44
2 541 543	3 870 789	1 480 256	2 101 344	671 218	751 026	774 731	3 475 663	169 370	1 586 401	292 004	734 793	45
1 519	1 130	691	969	549	1 090	503	1 317	283	1 012	272	1 124	46
15 335 354	6 514 050	5 128 157	8 076 379	2 183 767	6 260 943	3 903 301	7 263 247	1 994 115	6 746 308	873 915	8 381 271	47
1 280	1 036	442	617	433	797	277	1 055	256	791	233	925	48
6 861 324	3 003 275	1 203 485	1 529 953	674 402	1 602 930	705 943	2 240 129	984 819	1 976 273	258 599	2 411 518	49
935	799	347	407	306	463	188	713	178	546	130	599	50
4 337 691	1 712 800	625 939	1 792 584	594 726	952 345	529 848	1 488 178	518 197	1 201 152	175 750	1 753 698	51
1 408	1 093	654	959	418	1 051	453	1 253	252	970	199	1 092	52
357 018	187 156	302 062	421 791	75 916	395 815	524 834	354 928	43 086	327 685	49 378	431 178	53
1 395	1 012	632	920	453	1 002	417	1 205	252	962	218	1 070	54
1 491 401	714 994	1 207 586	2 023 134	333 221	1 295 676	500 113	1 453 104	166 568	1 425 123	170 325	1 925 529	55
1 516	1 081	691	969	537	1 090	503	1 306	282	1 012	272	1 124	56
943 205	457 916	708 624	964 107	222 118	929 738	397 206	862 962	147 340	847 296	118 115	1 055 704	57
1 037	754	417	556	341	674	221	902	232	708	157	732	58
331 617	172 504	163 046	229 039	105 821	285 724	92 063	303 311	68 750	360 689	36 112	277 017	59
906	641	387	482	386	588	320	822	133	608	163	699	60
1 013 098	265 405	917 415	1 115 771	177 563	798 715	1 153 294	560 635	65 355	608 090	65 636	526 627	61
26 788 375	14 201 625	12 416 368	17 859 675	4 167 278	14 790 083	8 840 115	16 662 335	2 817 071	14 950 666	1 965 765	19 149 051	62
17 509	12 490	17 414	18 058	7 605	13 409	16 935	12 425	10 357	14 876	7 201	17 006	63
6 749 015	1 913 045	8 141 801	10 910 959	887 806	8 036 878	6 136 560	6 035 162	641 828	6 346 044	666 830	8 280 736	64
6 376 224	1 766 064	6 808 669	9 346 578	786 884	7 555 447	2 933 778	5 462 552	605 082	5 490 235	551 381	8 204 604	65
166 209	37 731	732 531	617 563	340	151 990	588 571	175 307	-	557 054	50	1 743	66
29 487	53 171	4 742	569 709	49 904	75 840	59 673	203 604	11 446	175 492	27 234	1 137	67
177 095	56 079	595 859	377 109	50 678	253 601	2 554 538	193 699	25 300	123 263	88 165	73 252	68
19 989 366	12 277 335	4 273 684	6 938 650	3 276 991	6 745 953	2 702 451	10 601 156	2 175 143	8 601 194	1 291 595	10 868 265	69
8 669 447	3 078 996	740 334	821 493	413 954	358 798	244 032	1 327 305	777 371	461 697	26 723	384 372	70
2 541 543	3 870 789	1 480 256	2 101 344	671 218	751 026	774 731	3 475 663	169 370	1 586 401	292 004	734 793	71
8 778 376	5 327 550	2 053 094	4 015 813	2 191 819	5 636 129	1 683 688	5 798 188	1 228 402	6 553 096	972 868	9 749 100	72
1 321	1 036	624	862	365	958	305	1 187	206	904	174	1 035	73
82 256	46 761	58 943	76 622	13 348	66 163	22 014	67 108	8 866	61 878	6 181	97 913	74
921	227	519	752	124	937	303	855	142	756	91	856	75
33 295	5 915	29 109	44 196	4 080	51 525	21 302	28 750	4 701	30 589	3 516	44 230	76
1 011	839	474	771	121	764	238	844	111	701	51	751	77
23 383	16 260	15 049	25 932	1 880	22 334	8 812	17 527	2 052	16 740	980	22 374	78
548	796	361	289	118	357	86	434	37	392	66	389	79
7 680	13 073	6 808	4 511	1 500	5 503	1 053	5 707	346	5 488	1 215	7 044	80
18	9	41	21	3	16	73	31	-	53	1	3	81
166 209	37 731	732 531	617 563	340	151 990	588 571	175 307	-	557 054	50	1 743	82

TABLE 5. **Characteristics of**

[Some data based on sample;

	SUBJECT		MORGAN	NEWTON	NOBLE	OHIO	ORANGE	OWEN	PARKE
	FARMS, ACREAGE, AND VALUE:								
1	ALL COMMERCIAL FARMS	NUMBER	657	618	1 124	199	551	490	673
2	LAND IN FARMS	ACRES	148 049	229 954	207 663	33 323	107 785	107 461	208 520
3	AVERAGE SIZE OF FARM	ACRES	225.3	372.1	184.8	167.5	195.6	219.3	309.8
	VALUE OF LAND AND BUILDINGS:								
4	AVERAGE PER FARM	DOLLARS	66 400	135 855	45 097	28 362	32 567	37 397	67 654
5	AVERAGE PER ACRE	DOLLARS	295.88	365.31	243.66	147.55	159.88	159.51	215.36
6	CROPLAND HARVESTED	FARMS	605	602	1 073	196	503	453	652
7		ACRES	78 603	152 209	120 468	8 719	34 980	40 407	104 357
	FARM OPERATORS:								
8	WORKING OFF THEIR FARMS, TOTAL		296	206	483	101	253	254	222
9	100 DAYS OR MORE		187	75	323	64	129	132	123
	BY TENURE:								
10	FULL OWNERS		326	160	587	123	372	281	270
11	PART OWNERS		231	178	346	59	139	168	268
12	MANAGERS		2	3	3	-	4	1	4
13	ALL TENANTS		98	277	188	17	36	40	131
	SPECIFIED EQUIPMENT AND FACILITIES:								
14	AUTOMOBILES	FARMS	584	593	1 041	196	447	443	611
15		NUMBER	785	824	1 433	230	609	621	830
16	MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	483	527	799	120	362	372	594
17		NUMBER	681	765	987	125	442	465	874
18	TRACTORS OTHER THAN GARDEN	FARMS	610	589	996	191	457	436	626
19		NUMBER	1 254	1 507	2 145	352	814	722	1 442
20	TELEPHONE	FARMS	585	606	1 007	176	404	412	636
21	TELEVISION SET	FARMS	607	595	1 020	187	443	451	630
22	HOME FREEZER	FARMS	524	503	966	153	363	392	561
23	MILKING MACHINE	FARMS	32	20	497	69	172	19	40
	LIVESTOCK AND POULTRY ON FARMS:								
24	CATTLE AND CALVES	FARMS	462	437	854	168	477	405	482
25		NUMBER	15 563	24 733	31 209	4 835	18 075	12 226	18 581
26	MILK COWS	FARMS	135	64	565	100	275	114	138
27		NUMBER	1 282	683	9 742	1 577	3 471	768	1 584
28	SHEEP AND LAMBS	FARMS	70	151	154	17	35	53	85
29		NUMBER	1 965	3 450	11 514	460	843	1 291	2 350
30	HOGS AND PIGS	FARMS	356	241	616	70	292	227	414
31		NUMBER	42 674	29 034	50 393	3 180	16 089	17 395	60 631
32	CHICKENS 4 MONTHS OLD AND OVER	FARMS	154	123	296	42	198	149	157
33		NUMBER	123 795	38 854	303 699	15 066	275 439	22 428	23 826
	LIVESTOCK SOLD ALIVE:								
34	CATTLE, NOT COUNTING CALVES	FARMS	309	257	729	110	298	244	285
35		NUMBER	5 656	11 369	10 355	860	6 066	2 314	4 845
36	CALVES	FARMS	288	302	547	140	373	333	363
37		NUMBER	3 759	5 456	5 869	1 527	5 065	3 999	5 950
38	HOGS AND PIGS	FARMS	363	256	639	59	292	246	426
39		NUMBER	70 004	46 552	81 019	6 821	29 303	30 970	102 422
40	SHEEP AND LAMBS	FARMS	64	145	149	16	32	50	83
41		NUMBER	1 511	2 924	10 610	328	830	959	1 906
	LIVESTOCK AND POULTRY PRODUCTS SOLD:								
42	CHICKEN EGGS	FARMS	81	75	226	22	124	85	91
43		DOZENS	1 973 213	549 034	4 279 969	140 012	3 850 876	332 656	241 640
44	MILK AND CREAM	FARMS	63	34	544	92	210	52	98
45		DOLLARS	452 777	226 344	3 513 119	436 220	982 660	192 783	526 863
	SPECIFIED FARM EXPENDITURES:								
46	ANY SPECIFIED FARM EXPENDITURES	FARMS	649	618	1 109	215	516	466	665
47		DOLLARS	3 834 534	6 000 847	6 100 186	715 143	3 614 339	1 880 316	4 477 707
48	FEED FOR LIVESTOCK AND POULTRY	FARMS	479	468	942	168	435	377	484
49		DOLLARS	1 345 418	1 089 302	2 086 825	249 033	1 676 951	704 359	1 135 119
50	PURCHASE OF LIVESTOCK AND POULTRY	FARMS	302	295	526	68	254	208	275
51		DOLLARS	651 625	1 321 761	1 325 416	134 911	952 653	318 290	903 598
52	SEEDS, BULBS, PLANTS, AND TREES	FARMS	580	601	1 059	197	460	418	637
53		DOLLARS	173 773	350 923	291 594	23 221	85 723	83 430	235 908
54	FERTILIZER AND FERTILIZING MATERIALS	FARMS	555	606	1 027	208	438	378	615
55		DOLLARS	676 768	1 724 268	1 004 877	98 670	273 543	323 833	943 174
56	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	640	618	1 109	208	516	461	665
57		DOLLARS	473 662	734 804	728 568	87 175	239 628	214 078	627 241
58	MACHINE HIRE, CUSTOM AND CONTRACT WORK	FARMS	412	459	748	126	329	277	415
59		DOLLARS	173 349	216 535	269 992	29 126	141 540	88 752	154 818
60	HIRED LABOR	FARMS	344	426	657	115	283	271	450
61		DOLLARS	339 939	563 254	392 914	93 007	244 301	147 574	477 849
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):								
62	ALL FARM PRODUCTS SOLD		9 152 440	14 579 385	14 257 582	1 430 676	5 769 564	3 700 279	10 238 033
63	AVERAGE PER FARM		13 931	23 591	12 685	7 189	10 471	7 552	15 213
64	ALL CROPS		4 167 128	9 854 559	3 677 526	606 325	791 362	1 636 761	4 897 697
65	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		3 747 315	9 786 119	3 307 860	600 483	723 257	1 561 310	4 784 998
66	VEGETABLES		13 988	16 179	83 801	2 000	100	300	2 903
67	FRUITS AND NUTS		344 531	2 096	108 708	148	5 513	14 451	88 604
68	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		61 294	50 165	177 157	3 694	62 492	60 700	21 192
69	ALL LIVESTOCK AND LIVESTOCK PRODUCTS		4 941 662	4 716 386	10 542 732	824 351	4 961 701	2 047 767	5 336 976
70	POULTRY AND POULTRY PRODUCTS		792 418	183 864	2 296 434	55 637	1 780 426	280 172	85 790
71	DAIRY PRODUCTS		452 777	226 344	3 513 119	436 220	982 660	192 783	526 863
72	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		3 696 467	4 306 178	4 733 179	332 494	2 198 615	1 574 812	4 724 323
	CROPS HARVESTED:								
73	CORN FOR ALL PURPOSES	FARMS	525	583	998	127	370	351	620
74		ACRES	36 586	80 301	52 348	3 093	12 789	13 858	51 300
75	SOYBEANS FOR BEANS	FARMS	433	544	507	28	177	293	521
76		ACRES	22 083	50 231	13 231	382	4 733	10 749	24 316
77	WHEAT	FARMS	337	323	789	53	145	212	495
78		ACRES	9 481	9 544	17 605	510	2 540	4 639	14 501
79	OATS FOR GRAIN	FARMS	111	234	637	26	105	71	127
80		ACRES	1 698	4 525	10 380	195	1 356	1 048	1 605
81	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)	FARMS	7	8	6	2	1	2	4
82		DOLLARS	13 988	16 179	83 801	2 000	100	300	2 903

Commercial Farms: 1964—Continued

see Introduction and Appendix A]

PERRY	PIKE	PORTER	POSEY	PULASKI	PUTNAM	RANDOLPH	RIPLEY	RUSH	ST. JOSEPH	SCOTT	SHELBY	
411	469	751	765	902	955	1 211	1 038	1 024	985	314	1 014	1
90 827	97 877	173 200	212 224	235 985	221 973	241 806	157 196	238 885	177 616	55 547	223 393	2
221.0	208.7	230.6	277.4	261.6	232.4	199.7	151.4	233.3	180.3	176.9	220.3	3
21 642	48 560	94 321	83 911	70 106	61 204	58 030	27 000	81 816	61 326	31 974	79 848	4
95.51	206.78	409.22	286.52	275.91	259.11	282.39	175.62	343.24	343.43	195.93	364.48	5
369	426	731	736	862	903	1 136	1 004	989	953	294	986	6
24 975	53 878	121 841	135 421	159 692	116 079	166 303	72 461	158 936	120 155	23 764	158 754	7
187	210	328	280	341	390	573	471	348	481	153	359	8
102	115	201	159	171	236	346	260	167	318	91	177	9
302	205	308	246	385	513	539	674	405	496	172	350	10
84	221	253	323	325	311	428	280	301	328	123	365	11
2	2	3	-	2	-	2	4	5	9	1	7	12
23	41	187	196	190	131	242	80	313	152	18	292	13
375	393	712	689	857	897	1 137	921	983	987	282	992	14
509	517	970	872	1 136	1 251	1 629	1 237	1 426	1 446	397	1 389	15
267	397	635	648	808	737	924	669	831	829	251	875	16
328	603	871	962	1 037	1 023	1 140	754	1 112	1 147	284	1 164	17
373	430	700	707	871	887	1 135	926	945	939	294	975	18
664	851	1 701	1 717	1 964	1 856	2 368	1 825	2 207	2 093	509	2 251	19
348	392	690	694	781	866	1 127	896	988	942	233	934	20
363	419	705	682	835	907	1 095	904	1 005	941	294	972	21
325	374	609	606	784	811	995	767	879	826	251	842	22
84	6	102	32	92	69	292	155	179	228	21	170	23
350	290	408	391	475	732	845	873	770	539	237	729	24
10 638	10 754	17 402	13 675	15 132	29 083	23 318	23 523	32 218	18 517	7 108	25 353	25
162	70	181	81	159	191	354	399	307	260	97	270	26
1 587	508	3 361	886	2 626	2 618	5 103	3 824	3 954	5 348	1 102	4 986	27
17	16	69	51	92	143	198	82	206	89	12	186	28
347	392	2 026	1 002	1 755	5 405	4 170	1 885	6 493	2 126	201	4 039	29
249	284	245	406	471	580	647	607	745	345	134	503	30
11 410	22 568	19 518	31 723	55 236	85 819	75 410	32 646	160 488	23 876	5 819	59 740	31
178	134	185	202	231	226	336	496	323	250	120	307	32
111 773	161 542	104 146	178 322	170 993	29 115	191 008	193 056	43 255	172 266	90 092	56 234	33
247	172	308	252	336	482	595	653	601	390	154	555	34
2 629	4 723	6 971	5 531	4 618	10 259	8 141	7 884	18 958	7 937	1 681	10 959	35
251	173	248	217	333	540	569	535	396	317	170	420	36
2 613	2 032	4 453	3 923	4 961	8 683	6 129	4 994	4 844	3 766	1 846	5 139	37
239	289	248	409	515	609	677	611	765	353	138	519	38
21 079	43 217	34 336	56 246	92 563	136 355	119 890	57 910	240 714	39 211	12 091	93 833	39
13	14	62	42	88	136	185	74	190	81	12	164	40
409	264	1 631	797	1 866	7 545	3 673	1 351	5 044	1 805	268	2 966	41
142	80	115	127	167	103	238	355	233	182	52	209	42
1 133 931	2 086 130	1 453 636	2 514 799	2 514 402	329 399	2 548 312	2 742 806	400 488	2 564 993	1 201 796	691 997	43
113	29	133	44	131	94	339	296	257	223	60	236	44
422 729	101 005	1 252 592	300 922	956 565	854 646	1 768 048	970 997	1 192 583	2 080 498	272 656	1 666 376	45
428	451	738	751	924	931	1 198	1 001	1 013	1 005	316	1 009	46
1 558 699	3 433 494	4 600 489	5 712 973	6 519 189	6 084 512	6 502 627	5 063 263	8 935 020	5 509 478	1 354 382	5 351 657	47
375	350	481	535	703	784	978	896	916	646	252	810	48
663 165	1 099 600	905 910	1 326 209	1 671 505	2 263 309	2 234 093	2 420 557	3 149 222	1 304 252	538 843	1 367 613	49
192	235	355	355	530	477	680	648	626	453	157	554	50
306 544	865 969	1 059 414	1 204 094	1 094 531	1 177 343	1 293 698	898 879	2 325 296	1 180 994	270 003	1 056 558	51
354	405	719	707	875	876	1 119	923	987	959	270	959	52
51 582	114 014	245 180	267 234	369 512	286 569	309 165	153 399	343 805	260 513	64 759	281 747	53
370	391	694	701	865	856	1 115	928	977	948	292	954	54
196 845	583 375	1 153 239	1 486 636	1 872 256	999 105	1 344 722	717 549	1 379 660	1 301 672	189 655	1 220 335	55
408	451	738	742	912	931	1 184	997	1 007	1 005	312	1 009	56
185 508	358 735	694 677	756 373	829 884	695 664	726 525	441 457	888 900	735 245	124 273	777 420	57
235	314	486	446	602	577	810	625	710	599	182	704	58
56 364	146 913	185 516	203 125	252 069	226 305	254 331	136 075	232 287	156 876	55 840	225 841	59
259	283	443	456	492	518	736	580	647	485	177	617	60
98 691	264 888	356 553	469 302	429 432	436 217	340 093	295 347	615 850	569 926	111 009	422 143	61
2 633 623	6 256 819	11 000 774	12 886 226	13 893 386	13 086 335	14 181 270	8 975 819	18 687 198	12 857 026	2 667 579	14 311 821	62
6 408	13 341	14 648	16 845	15 403	13 703	11 710	8 647	18 249	13 053	8 495	14 114	63
599 654	2 698 999	6 467 185	8 626 899	7 893 976	4 719 521	5 685 552	2 606 116	5 902 011	7 204 541	1 139 620	7 163 492	64
550 789	2 641 219	6 307 081	8 548 048	7 848 082	4 530 084	5 521 669	2 425 294	5 805 174	6 484 858	916 307	6 817 213	65
363	760	28 346	44 848	211	16 300	133 822	127 162	24 482	203 575	208 941	75 158	66
3 448	36 155	25 359	3 730	9 399	5 740	4 130	7 987	895	23 637	2 499	12 550	67
45 054	20 865	106 399	30 273	36 284	167 397	25 931	45 673	71 460	492 471	11 873	258 571	68
2 033 969	3 557 820	4 502 059	4 250 327	5 991 579	8 356 962	8 495 718	6 368 012	12 784 576	5 632 359	1 527 679	7 142 595	69
479 129	1 218 145	559 303	901 239	926 807	288 955	1 054 607	2 137 914	146 519	893 705	546 735	233 650	70
422 729	101 005	1 252 592	300 922	956 565	854 646	1 768 048	970 997	1 192 583	2 080 498	272 656	1 666 376	71
1 132 111	2 238 670	2 690 164	3 048 166	4 108 207	7 213 361	5 673 063	3 259 101	11 445 474	2 658 156	708 288	5 242 569	72
283	386	676	702	825	839	1 049	830	958	855	205	933	73
7 969	23 910	54 967	67 561	72 796	57 122	64 579	21 986	81 593	53 439	5 923	72 854	74
138	325	588	558	780	583	968	655	698	694	192	817	75
4 009	16 749	30 898	35 393	56 569	24 546	50 135	20 252	31 927	26 821	8 632	43 843	76
170	250	629	618	627	457	782	710	717	734	145	730	77
2 425	8 079	19 684	24 481	16 399	12 106	19 842	12 080	21 687	19 564	2 829	24 073	78
96	18	351	23	216	221	610	180	350	320	26	248	79
920	162	5 926	167	3 198	4 383	11 603	1 540	5 953	4 559	235	3 876	80
3	2	11	11	1	2	17	28	6	28	37	13	81
363	760	28 346	44 848	211	16 300	133 822	127 162	24 482	203 575	208 941	75 158	82

TABLE 5. **Characteristics of**

[Some data based on sample;

	SUBJECT		SPENCER	STARKE	STEUBEN	SULLIVAN	SWITZER-LAND	TIPPECANOE	TIPTON
	FARMS, ACREAGE, AND VALUE:								
1	ALL COMMERCIAL FARMS	NUMBER	834	512	690	728	615	884	708
2	LAND IN FARMS	ACRES	174 422	144 664	141 970	190 316	92 402	245 382	153 121
3	AVERAGE SIZE OF FARM	ACRES	209.1	282.5	205.8	261.4	150.2	277.6	216.3
	VALUE OF LAND AND BUILDINGS:								
4	AVERAGE PER FARM	DOLLARS	42 479	78 997	40 190	65 394	23 338	118 488	99 482
5	AVERAGE PER ACRE	DOLLARS	204.10	273.12	205.94	240.94	148.39	423.44	456.94
6	CROPLAND HARVESTED	FARMS	781	496	671	685	600	844	691
7		ACRES	94 813	88 477	72 585	115 194	23 281	166 314	115 568
	FARM OPERATORS:								
8	WORKING OFF THEIR FARMS, TOTAL		338	206	337	273	265	353	290
9	100 DAYS OR MORE		199	119	217	157	133	213	188
	BY TENURE:								
10	FULL OWNERS		446	215	359	321	312	283	226
11	PART OWNERS		312	204	236	329	202	293	261
12	MANAGERS		2	1	-	-	1	12	3
13	ALL TENANTS		74	92	95	78	100	296	218
	SPECIFIED EQUIPMENT AND FACILITIES:								
14	AUTOMOBILES	FARMS	760	498	694	652	565	850	688
15		NUMBER	928	743	1 020	848	701	1 133	986
16	MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	682	392	526	618	376	793	620
17		NUMBER	855	682	613	942	404	1 101	768
18	TRACTORS OTHER THAN GARDEN	FARMS	771	457	691	650	565	846	657
19		NUMBER	1 618	1 130	1 430	1 391	966	2 073	1 441
20	TELEPHONE	FARMS	740	399	670	638	507	830	650
21	TELEVISION SET	FARMS	747	464	670	680	611	830	676
22	HOME FREEZER	FARMS	610	401	597	589	452	796	600
23	MILKING MACHINE	FARMS	117	33	289	56	231	43	61
	LIVESTOCK AND POULTRY ON FARMS:								
24	CATTLE AND CALVES	FARMS	626	171	518	452	522	596	376
25		NUMBER	21 067	5 916	21 919	16 182	11 774	26 382	10 116
26	MILK COWS	FARMS	197	74	315	104	350	107	84
27		NUMBER	2 952	1 180	6 859	1 475	4 276	1 238	682
28	SHEEP AND LAMBS	FARMS	14	26	106	49	44	156	187
29		NUMBER	478	819	7 996	3 769	945	4 075	4 988
30	HOGS AND PIGS	FARMS	503	190	292	349	208	443	441
31		NUMBER	37 519	15 159	22 314	31 274	6 350	68 727	73 499
32	CHICKENS 4 MONTHS OLD AND OVER	FARMS	252	125	132	176	173	171	146
33		NUMBER	185 535	109 993	152 052	46 505	15 940	84 157	87 717
	LIVESTOCK SOLD ALIVE:								
34	CATTLE, NOT COUNTING CALVES	FARMS	453	99	412	249	315	382	266
35		NUMBER	7 461	2 065	6 188	5 320	1 989	10 931	5 466
36	CALVES	FARMS	346	98	349	317	442	378	195
37		NUMBER	4 017	1 423	4 483	4 603	3 833	6 273	2 147
38	HOGS AND PIGS	FARMS	503	195	304	333	172	464	447
39		NUMBER	66 315	27 476	37 098	53 093	11 473	113 509	106 068
40	SHEEP AND LAMBS	FARMS	13	22	103	48	41	149	179
41		NUMBER	477	643	5 481	3 551	763	3 586	5 499
	LIVESTOCK AND POULTRY PRODUCTS SOLD:								
42	CHICKEN EGGS	FARMS	179	79	101	109	80	118	115
43		DOZENS	2 578 483	1 612 729	2 489 294	527 465	180 384	979 629	1 322 691
44	MILK AND CREAM	FARMS	155	54	325	77	349	58	73
45		DOLLARS	949 350	466 608	2 438 925	451 060	1 070 019	422 292	219 412
	SPECIFIED FARM EXPENDITURES:								
46	ANY SPECIFIED FARM EXPENDITURES	FARMS	828	503	704	697	654	864	701
47		DOLLARS	4 505 892	3 675 065	3 791 020	3 626 830	1 513 741	7 060 349	4 762 303
48	FEED FOR LIVESTOCK AND POULTRY	FARMS	682	272	595	430	540	700	557
49		DOLLARS	1 784 424	731 283	1 389 282	781 139	478 036	1 850 633	1 235 958
50	PURCHASE OF LIVESTOCK AND POULTRY	FARMS	352	199	396	244	255	489	358
51		DOLLARS	659 841	411 461	939 084	603 854	280 809	1 512 232	901 691
52	SEEDS, BULBS, PLANTS, AND TREES	FARMS	747	450	699	652	535	848	692
53		DOLLARS	174 504	258 236	146 942	221 151	56 094	336 472	246 650
54	FERTILIZER AND FERTILIZING MATERIALS	FARMS	762	446	679	606	579	835	686
55		DOLLARS	768 698	1 221 573	510 269	883 181	224 990	1 600 784	1 018 092
56	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	822	499	704	697	634	864	701
57		DOLLARS	598 720	515 902	433 130	625 066	216 516	982 436	633 756
58	MACHINE HIRE, CUSTOM AND CONTRACT WORK	FARMS	505	256	516	374	433	576	503
59		DOLLARS	165 565	79 896	150 421	164 376	101 523	202 870	232 784
60	HIRED LABOR	FARMS	444	242	425	377	450	491	352
61		DOLLARS	354 140	456 714	221 892	348 063	155 773	574 922	493 372
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):								
62	ALL FARM PRODUCTS SOLD		9 461 102	8 611 379	8 268 292	10 341 251	3 713 743	16 213 249	12 255 824
63	AVERAGE PER FARM		11 344	16 819	11 983	14 205	6 039	18 341	17 310
64	ALL CROPS		3 939 599	6 134 551	2 105 215	6 690 158	1 864 137	8 577 589	6 899 937
65	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		3 869 398	5 973 195	1 996 479	6 463 817	1 850 559	8 291 966	6 616 199
66	VEGETABLES		1 287	65 203	38 954	75 207	600	22 042	259 995
67	FRUITS AND NUTS		9 175	22 309	9 210	96 002	1 552	10 284	2 201
68	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		59 739	73 844	60 572	55 132	11 426	253 297	21 542
69	ALL LIVESTOCK AND LIVESTOCK PRODUCTS		5 500 066	2 409 098	6 162 344	3 651 073	1 849 606	7 635 660	5 351 615
70	POULTRY AND POULTRY PRODUCTS		1 062 835	678 229	1 214 854	186 563	59 242	632 779	463 445
71	DAIRY PRODUCTS		949 350	466 608	2 438 925	451 060	1 070 019	422 292	219 412
72	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		3 487 881	1 264 261	2 508 565	3 013 450	720 345	6 580 589	4 668 758
	CROPS HARVESTED:								
73	CORN FOR ALL PURPOSES	FARMS	702	448	609	582	368	780	657
74		ACRES	35 678	43 253	29 655	38 553	5 565	78 923	52 066
75	SOYBEANS FOR BEANS	FARMS	591	409	288	592	108	725	633
76		ACRES	28 664	26 694	7 127	45 305	2 351	47 132	37 556
77	WHEAT	FARMS	566	302	465	507	161	661	547
78		ACRES	13 452	9 454	9 713	20 471	1 974	22 096	15 472
79	OATS FOR GRAIN	FARMS	195	68	357	27	93	257	227
80		ACRES	1 973	1 018	6 112	376	707	4 526	3 473
81	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)	FARMS	4	13	9	38	2	9	23
82		DOLLARS	1 287	65 203	38 954	75 207	600	22 042	259 995

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see Introduction and Appendix A]

UNION	VANDER-BURGH	VERMIL-LION	VIGO	WABASH	WARREN	WARRICK	WASHING-TON	WAYNE	WELLS	WHITE	WHITLEY	
393	454	379	644	1 123	592	471	983	908	1 187	987	978	1
89 373	90 840	125 291	146 432	224 825	195 261	111 570	193 294	194 626	207 461	295 897	178 235	2
227.4	200.1	330.6	227.4	200.2	329.8	236.9	196.6	214.3	174.8	299.8	182.2	3
67 520	80 439	83 321	67 416	68 112	112 706	60 715	31 426	67 263	59 322	122 990	49 538	4
295.84	400.59	291.92	311.17	337.69	331.65	244.25	150.99	308.35	341.99	395.30	265.33	5
373	432	358	613	1 077	564	451	911	862	1 165	956	924	6
50 760	65 962	76 543	98 144	147 257	123 783	61 012	71 205	109 581	150 766	219 330	111 857	7
126	176	125	270	517	232	196	394	370	595	382	525	8
69	103	70	186	312	105	127	220	224	364	144	357	9
178	176	139	215	535	172	199	696	428	515	282	526	10
94	189	160	347	325	205	217	245	211	445	324	348	11
5	4	4	3	1	4	6	3	5	2	4	3	12
116	85	76	79	262	211	49	39	264	225	377	101	13
389	424	376	588	1 122	559	400	871	876	1 154	936	955	14
548	653	515	813	1 597	762	552	1 132	1 291	1 770	1 336	1 368	15
291	394	325	593	936	529	390	738	694	836	857	768	16
347	607	565	957	1 212	688	590	979	920	997	1 170	911	17
387	426	350	608	1 081	541	411	916	832	1 098	933	886	18
820	1 083	847	1 311	2 374	1 363	972	1 740	1 821	2 353	2 249	1 875	19
385	442	382	591	1 096	578	415	820	877	1 115	890	904	20
390	428	392	599	1 068	564	417	900	843	1 105	886	943	21
345	387	334	498	1 039	496	371	793	805	1 013	841	843	22
86	35	17	29	221	1	45	271	235	366	81	308	23
318	211	274	356	750	404	321	821	745	699	604	687	24
13 699	5 424	14 572	9 523	32 587	16 078	11 253	31 399	31 618	19 035	25 838	22 650	25
113	87	70	71	303	70	124	458	326	348	147	317	26
1 507	1 360	730	1 123	6 138	473	1 792	7 191	7 329	5 986	2 116	5 628	27
80	23	38	43	163	107	9	73	117	186	158	133	28
1 723	574	873	1 327	4 141	2 870	108	3 155	2 574	4 162	3 609	5 804	29
290	195	180	239	666	218	236	573	523	533	564	476	30
66 861	12 425	18 839	23 786	97 034	21 308	15 562	40 433	84 423	50 329	84 555	40 237	31
115	141	88	113	264	116	147	310	288	253	198	223	32
17 276	90 893	31 325	70 768	375 560	28 205	96 405	156 427	81 542	184 741	43 013	221 824	33
227	160	157	219	618	247	224	608	569	524	423	540	34
6 682	1 842	10 274	2 546	16 374	4 380	3 955	9 309	9 685	5 667	14 823	8 589	35
206	108	188	216	410	312	178	624	496	440	407	384	36
2 676	1 156	2 309	2 342	5 286	5 075	2 099	7 587	7 506	4 677	5 205	4 549	37
296	202	189	247	691	234	233	579	557	572	596	504	38
103 855	19 308	30 936	42 978	153 537	45 135	28 932	73 859	139 470	84 119	155 170	63 792	39
72	20	33	39	155	99	8	74	110	183	153	127	40
1 205	447	640	1 411	3 134	3 550	155	4 050	2 077	3 884	3 179	3 845	41
69	94	42	56	216	69	97	175	179	196	129	192	42
170 915	840 039	457 442	1 155 859	5 234 923	325 298	1 553 904	1 699 608	877 091	1 742 877	574 870	3 593 757	43
98	62	47	49	292	20	86	359	315	345	107	310	44
490 639	457 960	189 691	330 773	2 255 662	150 626	558 860	2 034 075	2 618 066	2 366 440	791 062	1 970 854	45
400	455	402	657	1 136	582	443	954	893	1 174	966	969	46
3 211 757	2 476 504	3 889 554	4 007 854	8 778 732	3 728 045	2 945 015	6 560 991	6 685 882	5 290 013	9 316 511	4 943 151	47
353	301	318	406	969	442	342	866	793	916	747	760	48
1 178 228	639 544	730 793	821 182	3 258 460	810 468	888 009	3 023 701	2 042 867	1 597 545	2 117 238	1 614 112	49
243	170	197	249	703	243	227	545	560	566	523	489	50
858 231	321 874	1 414 408	414 572	2 330 119	377 605	569 263	1 563 349	856 459	840 954	2 409 904	1 102 863	51
392	427	368	595	1 049	534	424	839	858	1 137	931	920	52
137 210	136 971	146 969	229 702	271 791	245 328	111 096	153 945	426 071	316 730	414 809	242 813	53
388	398	336	602	1 076	545	413	885	842	1 121	943	879	54
584 554	504 394	761 284	1 031 352	1 391 247	1 066 569	619 419	719 239	1 013 868	1 218 370	2 134 500	971 403	55
400	455	401	657	1 136	576	443	950	887	1 174	966	960	56
272 817	388 119	396 067	519 689	834 762	687 019	323 685	535 952	588 408	777 650	1 184 069	604 116	57
246	274	263	357	793	324	274	587	649	844	758	643	58
77 946	91 998	126 685	123 573	319 509	134 416	89 024	194 555	214 753	239 631	407 896	193 798	59
253	268	208	357	665	369	282	553	588	671	678	555	60
102 771	393 604	313 348	867 784	372 844	406 640	344 519	370 250	1 543 456	299 133	648 095	214 046	61
6 727 998	6 408 854	8 196 602	9 855 646	17 884 089	11 461 880	5 478 273	10 802 519	15 518 491	13 763 695	21 210 526	11 922 189	62
17 120	14 116	21 627	15 304	15 925	19 361	11 631	10 989	17 091	11 595	21 490	12 190	63
1 287 006	4 443 521	4 349 209	7 381 234	5 652 727	8 056 409	2 646 556	1 993 424	5 976 036	6 601 930	12 132 967	4 628 887	64
1 267 116	3 813 470	4 233 375	5 944 130	5 445 038	7 964 382	2 578 093	1 674 462	2 935 130	6 430 990	12 074 441	4 465 166	65
641	29 556	3 000	31 540	43 626	81 696	2 312	124 246	3 101	121 977	5 544	12 614	66
207	67 236	94 620	96 862	5 568	153	51 306	101 890	35 841	8 090	34 848	12 597	67
19 042	533 259	18 214	1 308 702	158 495	10 178	14 845	92 826	3 001 964	40 873	18 134	138 510	68
5 440 992	1 961 588	3 846 993	2 470 542	12 229 912	3 405 471	2 830 286	8 808 602	9 536 454	7 161 364	9 067 408	7 288 280	69
114 359	561 452	155 813	384 760	2 005 427	551 605	623 974	2 858 702	340 385	995 383	193 202	1 420 911	70
490 639	457 960	189 691	330 773	2 255 662	150 626	558 860	2 034 075	2 618 066	2 366 440	791 062	1 970 854	71
4 835 994	942 176	3 501 489	1 755 009	7 968 823	2 703 240	1 647 452	3 915 825	6 578 003	3 799 541	8 083 144	3 896 515	72
352	378	345	539	1 010	534	402	743	791	1 075	933	864	73
28 312	29 950	37 877	44 221	65 653	51 567	22 329	27 253	53 068	55 985	107 283	45 242	74
124	316	281	489	836	504	349	308	477	1 060	865	718	75
4 119	22 331	18 871	31 390	35 022	43 913	21 335	9 870	15 869	49 046	72 697	25 476	76
266	302	280	420	838	439	309	404	524	937	670	730	77
8 483	9 358	10 852	15 170	20 594	14 304	9 391	7 199	12 830	21 278	20 158	17 073	78
179	19	44	21	450	162	40	217	432	601	361	465	79
2 590	136	648	190	6 609	3 646	453	2 616	8 149	7 905	8 443	7 077	80
3	25	1	12	7	38	2	58	6	20	4	7	81
641	29 556	3 000	31 540	43 626	81 696	2 312	124 246	3 101	121 977	5 544	12 614	82

TABLE 6. **Farms by Tenure, Off-Farm Work, and Age of Operator, and by Type,**

[Data for 1964 on type of tenancy and all data for 1959

	SUBJECT		THE STATE	ADAMS	ALLEN	BARTHOLOMEW	BENTON	BLACKFORD
1	ESTIMATED NUMBER OF FARMS	1964	108 082	1 690	2 374	1 029	849	639
2		1959	128 148	1 801	2 771	1 220	941	710
	FARM OPERATORS, BY AGE:							
3	UNDER 25 YEARS	1964	2 190	53	57	23	23	19
4	25 TO 34 YEARS	1964	11 732	273	256	91	114	74
5	35 TO 44 YEARS	1964	22 789	375	523	211	214	140
6	45 TO 54 YEARS	1964	28 052	433	617	259	252	175
7	55 TO 64 YEARS	1964	24 163	326	551	249	175	138
8	65 YEARS AND OVER	1964	19 156	230	370	196	71	93
9	AVERAGE AGE . . . YEARS	1964	50.9	48.1	50.3	51.9	47.6	49.9
	FARM OPERATORS BY OFF-FARM WORK:							
10	NUMBER REPORTING WORK OFF FARM	1964	56 151	978	1 397	530	302	382
11		1959	63 675	942	1 543	647	306	388
12	100 DAYS OR MORE	1964	42 049	733	1 087	408	86	316
13		1959	46 437	658	1 150	468	95	289
	NUMBER OF FARMS, BY TENURE OF OPERATOR:							
14	FULL OWNERS	1964	63 520	991	1 327	583	195	396
15		1959	75 801	1 110	1 691	733	246	460
16	PART OWNERS	1964	28 027	451	720	293	247	165
17		1959	30 256	400	712	277	178	150
18	MANAGERS	1964	345	6	7	4	2	1
19		1959	374	1	5	5	-	5
20	ALL TENANTS	1964	16 190	242	320	149	405	77
21		1959	21 717	290	363	205	517	95
22	CASH TENANTS	1964	1 152	10	26	6	20	5
23	SHARE-CASH TENANTS	1964	1 751	20	26	11	86	8
24	CROP-SHARE TENANTS	1964	4 559	72	188	32	150	34
25	LIVESTOCK-SHARE TENANTS	1964	6 560	78	49	74	126	20
26	OTHER AND UNSPECIFIED TENANTS	1964	1 825	42	41	19	25	5
	NUMBER OF FARMS BY TYPE:							
27	FIELD-CROP FARMS OTHER THAN VEGETABLE AND FRUIT AND NUT	1964	30 965	494	850	305	708	165
28	CASH-GRAIN	1964	29 975	493	847	303	707	165
29	TOBACCO	1964	888	-	-	2	-	-
30	OTHER FIELD-CROP	1964	102	1	3	-	1	-
31	VEGETABLE FARMS	1964	409	4	9	2	1	1
32	FRUIT AND NUT FARMS	1964	267	1	1	3	-	-
33	POULTRY FARMS	1964	2 801	126	102	8	7	16
34	DAIRY FARMS	1964	8 964	259	193	64	12	64
35	LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	1964	24 075	207	350	238	81	113
36	GENERAL FARMS	1964	6 393	171	209	58	13	33
37	MISCELLANEOUS AND UNCLASSIFIED FARMS	1964	34 208	428	660	351	27	247
	NUMBER OF FARMS BY ECONOMIC CLASS:							
38	COMMERCIAL FARMS	1964	75 252	1 267	1 752	687	827	399
39	CLASS I	1964	3 973	51	58	28	89	11
40	CLASS II	1964	11 402	149	184	114	312	38
41	CLASS III	1964	18 453	364	431	182	283	91
42	CLASS IV	1964	18 495	365	514	161	101	95
43	CLASS V	1964	16 882	285	472	157	25	128
44	CLASS VI	1964	6 047	53	93	45	17	36
45	OTHER FARMS	1964	32 830	423	622	342	22	240
46	PART TIME	1964	22 178	310	427	236	13	170
47	PART RETIREMENT	1964	10 606	112	195	106	9	69
	NUMBER OF FARMS BY VALUE OF FARM PRODUCTS SOLD:							
48	UNDER $250	1964	6 534	47	78	62	5	23
49	$250 TO $499	1964	5 653	75	88	58	5	38
50	$500 TO $999	1964	8 989	104	150	103	7	65
51	$1,000 TO $1,499	1964	7 020	87	122	65	10	54
52	$1,500 TO $1,999	1964	5 759	77	145	47	7	45
53	$2,000 TO $2,499	1964	4 879	85	132	52	5	50
54	$2,500 TO $4,999	1964	16 885	286	472	157	25	128
55	$5,000 TO $7,499	1964	10 685	217	295	96	45	63
56	$7,500 TO $9,999	1964	7 818	148	219	65	56	33
57	$10,000 TO $14,999	1964	11 021	230	280	105	148	52
58	$15,000 TO $19,999	1964	7 439	134	151	77	135	39
59	$20,000 TO $29,999	1964	7 955	111	141	79	201	26
60	$30,000 TO $39,999	1964	3 453	38	43	35	111	12
61	$40,000 TO $59,999	1964	2 423	25	30	14	61	7
62	$60,000 AND OVER	1964	1 569	26	28	14	28	4
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):							
63	ALL FARM PRODUCTS SOLD	1964	1 105 356 382	17 126 220	21 596 262	10 279 361	19 151 002	4 468 935
64		1959	945 684 527	12 629 991	18 198 600	8 977 103	15 621 025	3 906 802
65	AVERAGE PER FARM	1964	10 227	10 134	9 097	9 990	22 557	6 994
66		1959	7 380	7 013	6 568	7 358	16 600	5 503
67	ALL CROPS	1964	493 910 721	5 965 569	10 404 125	4 400 985	14 680 942	1 923 326
68		1959	366 169 979	4 542 291	8 379 903	3 668 667	9 631 963	1 702 837
69	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS	1964	458 288 793	5 704 184	9 626 617	4 234 970	14 538 990	1 816 808
70		1959	333 314 246	4 311 658	7 652 694	3 375 542	9 513 983	1 566 829
71	VEGETABLES	1964	9 993 907	199 217	263 690	75 498	135 187	30 222
72		1959	9 969 642	180 487	282 634	219 145	104 653	54 831
73	FRUITS AND NUTS	1964	5 583 691	12 810	12 933	38 290	393	834
74		1959	5 766 534	9 212	19 911	38 315	468	477
75	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1964	20 044 330	49 358	500 885	52 227	6 372	75 462
76		1959	17 119 557	40 934	424 664	35 665	12 859	80 700
77	ALL LIVESTOCK AND LIVESTOCK PRODUCTS	1964	610 686 304	11 156 956	11 169 521	5 868 201	4 458 060	2 543 008
78		1959	579 514 548	8 087 700	9 818 697	5 308 436	5 989 062	2 203 965
79	POULTRY AND POULTRY PRODUCTS	1964	101 687 745	4 071 606	3 278 188	348 410	313 609	285 913
80		1959	75 751 743	2 058 400	2 424 032	412 873	332 152	264 050
81	DAIRY PRODUCTS	1964	107 374 610	3 106 024	2 153 311	817 793	300 544	678 929
82		1959	92 512 702	2 500 925	2 097 975	834 840	104 891	647 625
83	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1964	401 623 949	3 979 326	5 738 022	4 701 998	3 843 907	1 578 166
84		1959	411 250 103	3 528 375	5 296 690	4 060 723	5 552 019	1 292 290

Economic Class, and Value of Products Sold: 1964 and 1959

based on sample; see Introduction and Appendix A]

BOONE	BROWN	CARROLL	CASS	CLARK	CLAY	CLINTON	CRAWFORD	DAVIESS	DEARBORN	DECATUR	DE KALB	
1 453	346	1 217	1 341	1 107	1 266	1 238	775	1 526	1 302	1 223	1 382	1
1 738	433	1 371	1 713	1 421	1 426	1 545	921	1 760	1 465	1 422	1 680	2
23	8	38	32	16	34	34	8	44	10	29	38	3
154	28	132	160	86	131	135	56	200	117	139	137	4
293	56	282	283	208	251	281	158	345	264	267	284	5
394	89	318	367	299	303	350	185	406	328	309	368	6
318	82	230	270	266	291	239	166	306	272	282	331	7
271	83	217	229	232	256	199	202	225	311	197	224	8
51.2	53.3	50.0	50.2	52.9	51.5	49.9	53.8	49.1	53.0	51.5	50.8	9
672	238	575	639	601	686	568	472	762	783	521	772	10
758	301	578	753	788	717	618	515	843	862	588	870	11
488	200	357	469	490	544	351	384	515	670	372	603	12
536	256	327	550	633	566	354	365	589	706	392	647	13
744	286	552	717	790	688	490	672	886	1 043	756	841	14
981	327	642	997	1 092	800	691	729	979	1 160	877	975	15
416	48	335	377	220	454	389	84	481	169	239	395	16
400	61	367	375	262	466	358	166	545	220	210	465	17
2	-	3	3	6	1	-	2	2	4	-	3	18
6	-	-	1	2	-	-	1	6	-	5	10	19
291	12	327	244	91	123	359	17	157	86	228	143	20
351	45	362	340	65	160	496	25	230	85	330	230	21
25	5	13	11	14	7	12	-	4	6	37	7	22
36	-	13	26	-	10	47	7	20	11	11	5	23
67	-	78	42	43	38	101	4	50	36	23	64	24
122	-	187	108	9	24	141	-	61	11	136	59	25
15	13	46	28	26	21	41	5	27	9	32	12	26
505	26	380	441	131	512	508	26	407	77	195	374	27
505	18	380	440	83	512	508	16	407	43	195	369	28
-	7	-	-	47	-	-	8	-	34	-	-	29
-	1	-	1	1	-	-	2	-	-	-	5	30
1	1	2	5	15	-	10	-	6	3	1	4	31
-	4	4	3	12	6	-	1	2	8	1	1	32
18	3	27	18	42	15	9	57	59	24	7	28	33
60	4	29	70	116	43	40	76	129	169	96	224	34
487	48	476	421	174	147	395	117	422	167	572	213	35
56	14	61	68	117	36	55	20	90	94	53	112	36
326	246	238	315	500	507	221	478	411	760	298	426	37
1 138	119	989	1 038	624	775	1 023	308	1 123	563	935	966	38
58	1	94	74	21	28	94	9	59	6	71	18	39
184	3	226	183	48	117	212	19	149	15	140	103	40
330	13	261	275	103	184	323	34	289	65	236	224	41
298	18	222	241	156	186	224	58	302	136	233	272	42
220	44	143	206	180	185	141	96	239	214	189	298	43
48	40	43	59	116	75	29	92	85	127	66	51	44
315	227	228	303	483	491	215	467	403	739	288	416	45
195	159	138	202	327	308	132	280	278	510	192	300	46
119	68	90	99	156	183	83	187	125	228	96	116	47
47	85	35	45	124	121	22	165	86	177	33	33	48
47	51	41	42	95	98	32	102	69	130	50	49	49
92	56	61	88	133	132	65	123	105	224	100	107	50
68	29	53	71	112	86	50	83	99	143	62	87	51
51	24	46	59	69	65	35	53	68	108	60	97	52
57	22	35	55	66	64	40	33	61	83	49	94	53
220	44	143	206	180	185	141	96	239	215	189	298	54
174	11	125	141	103	123	132	32	183	89	134	175	55
124	7	97	100	53	63	92	26	119	47	99	97	56
190	10	146	154	72	112	180	26	177	42	136	145	57
140	3	115	122	31	72	143	8	112	23	100	79	58
120	2	152	135	34	87	150	15	112	10	105	78	59
64	1	74	48	14	30	62	4	37	5	35	25	60
41	-	49	44	15	19	64	3	38	4	40	11	61
18	1	45	31	6	9	30	6	21	2	31	7	62
17 899 930	784 929	19 095 064	16 655 075	6 126 401	9 898 823	18 628 342	2 767 312	16 454 684	4 215 171	14 726 071	10 647 524	63
15 058 810	990 771	16 486 946	15 003 686	5 435 917	7 963 433	17 201 024	3 609 526	12 744 695	4 078 958	13 498 677	10 376 584	64
12 319	2 269	15 690	12 420	5 534	7 819	15 047	3 571	10 783	3 237	12 041	7 704	65
8 664	2 288	12 025	8 759	3 825	5 584	11 133	3 919	7 241	2 784	9 493	6 177	66
7 273 016	423 022	6 956 174	7 267 750	2 069 169	6 442 276	8 848 545	390 347	6 427 365	1 216 971	3 573 842	4 256 850	67
4 651 715	384 414	4 644 055	4 605 958	1 537 282	4 550 999	6 087 546	361 033	4 920 465	937 163	2 247 337	3 710 518	68
7 181 479	197 690	6 801 856	6 958 848	1 644 311	6 313 555	8 519 379	265 937	6 277 511	1 032 054	3 443 876	4 105 283	69
4 549 317	215 286	4 519 726	4 255 797	1 237 572	4 458 896	5 912 855	252 571	4 642 433	772 538	2 078 025	3 584 597	70
15 716	11 305	71 694	174 751	153 272	1 173	258 541	3 500	73 491	65 562	15 680	61 589	71
55 376	25 228	76 190	205 970	87 507	2 322	133 515	250	81 074	45 836	19 778	57 403	72
12 294	118 382	31 469	64 848	149 653	84 904	3 765	67 294	50 360	81 557	18 158	8 981	73
10 449	107 298	21 559	65 948	87 646	65 625	5 751	63 942	139 864	86 142	1 749	4 777	74
63 527	95 645	51 155	69 303	121 933	42 644	66 860	53 616	26 003	37 798	96 128	80 997	75
36 573	36 602	26 580	78 243	124 557	24 156	35 425	44 270	57 094	32 647	147 785	63 741	76
10 618 011	361 562	12 129 457	9 386 373	4 054 631	3 446 184	9 778 746	2 376 965	10 027 204	2 991 936	11 147 444	6 389 174	77
10 407 095	606 357	11 842 891	10 397 728	3 898 635	3 412 434	11 113 478	3 248 493	7 824 230	3 141 795	11 251 340	6 666 066	78
1 711 612	25 603	919 064	514 938	1 121 232	273 287	410 595	1 124 391	2 729 961	474 331	204 321	681 255	79
499 209	90 689	745 609	551 655	1 028 580	320 978	537 285	1 748 021	1 692 987	458 469	299 314	955 309	80
996 456	29 620	483 319	1 392 488	1 029 237	650 863	630 652	425 425	1 489 095	1 005 051	1 034 080	2 646 633	81
1 046 895	90 120	519 360	1 207 570	1 123 532	665 310	696 185	342 770	777 895	1 300 490	1 072 725	1 730 015	82
7 909 943	306 339	10 727 074	7 478 947	1 904 162	2 522 034	8 737 499	827 149	5 808 148	1 512 554	9 909 043	3 061 286	83
8 860 991	425 548	10 577 922	8 638 503	1 746 523	2 426 146	9 880 008	1 157 702	5 353 348	1 382 836	9 879 301	3 980 742	84

TABLE 6. **Farms by Tenure, Off-Farm Work, and Age of Operator, and by Type,**

[Data for 1964 on type of tenancy and all data for 1959

	SUBJECT		DELAWARE	DUBOIS	ELKHART	FAYETTE	FLOYD	FOUNTAIN
1	ESTIMATED NUMBER OF FARMS	1964.	1 387	1 326	2 095	660	700	989
2		1959.	1 533	1 414	2 172	681	922	1 165
	FARM OPERATORS, BY AGE:							
3	UNDER 25 YEARS	1964.	24	28	53	14	7	19
4	25 TO 34 YEARS	1964.	158	173	292	82	67	92
5	35 TO 44 YEARS	1964.	295	296	490	126	150	209
6	45 TO 54 YEARS	1964.	319	344	515	186	184	269
7	55 TO 64 YEARS	1964.	332	317	412	144	150	225
8	65 YEARS AND OVER	1964.	259	168	333	108	142	175
9	AVERAGE AGE . . . YEARS	1964.	51.5	49.3	49.1	50.6	51.9	51.2
	FARM OPERATORS BY OFF-FARM WORK:							
10	NUMBER REPORTING WORK OFF FARM	1964.	765	653	1 350	346	488	432
11		1959.	682	691	1 324	355	546	503
12	100 DAYS OR MORE	1964.	636	482	1 024	274	426	289
13		1959.	539	506	964	264	464	336
	NUMBER OF FARMS, BY TENURE OF OPERATOR:							
14	FULL OWNERS	1964.	779	1 001	1 361	404	576	487
15		1959.	877	988	1 351	376	796	531
16	PART OWNERS	1964.	412	253	475	120	94	291
17		1959.	456	326	441	125	105	319
18	MANAGERS	1964.	1	3	10	5	2	2
19		1959.	5	5	2	5	-	-
20	ALL TENANTS	1964.	195	69	249	131	28	209
21		1959.	195	95	378	175	21	315
22	CASH TENANTS	1964.	10	19	28	5	5	6
23	SHARE-CASH TENANTS	1964.	36	24	15	9	-	27
24	CROP-SHARE TENANTS	1964.	34	10	39	5	6	25
25	LIVESTOCK-SHARE TENANTS	1964.	45	5	97	103	-	98
26	OTHER AND UNSPECIFIED TENANTS	1964.	31	23	24	15	11	30
	NUMBER OF FARMS BY TYPE:							
27	FIELD-CROP FARMS OTHER THAN VEGETABLE AND FRUIT AND NUT	1964.	403	115	321	67	25	378
28	CASH-GRAIN	1964.	402	113	319	67	12	378
29	TOBACCO	1964.	-	-	-	-	13	-
30	OTHER FIELD-CROP	1964.	1	2	2	-	-	-
31	VEGETABLE FARMS	1964.	3	-	6	1	6	-
32	FRUIT AND NUT FARMS	1964.	4	-	8	1	11	5
33	POULTRY FARMS	1964.	13	232	204	8	12	6
34	DAIRY FARMS	1964.	89	71	423	25	55	14
35	LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	1964.	323	430	299	308	50	277
36	GENERAL FARMS	1964.	79	110	157	26	40	38
37	MISCELLANEOUS AND UNCLASSIFIED FARMS	1964.	473	368	677	224	501	271
	NUMBER OF FARMS BY ECONOMIC CLASS:							
38	COMMERCIAL FARMS	1964.	939	970	1 460	451	223	729
39	CLASS I	1964.	44	127	99	13	3	46
40	CLASS II	1964.	120	144	210	86	6	161
41	CLASS III	1964.	227	190	341	115	22	204
42	CLASS IV	1964.	255	203	404	119	59	151
43	CLASS V	1964.	228	212	328	84	73	123
44	CLASS VI	1964.	65	94	78	34	60	44
45	OTHER FARMS	1964.	448	356	635	209	477	260
46	PART TIME	1964.	319	255	462	150	357	159
47	PART RETIREMENT	1964.	129	100	173	59	120	101
	NUMBER OF FARMS BY VALUE OF FARM PRODUCTS SOLD:							
48	UNDER $250	1964.	68	78	102	47	175	57
49	$250 TO $499	1964.	82	76	114	26	92	50
50	$500 TO $999	1964.	129	98	166	62	114	70
51	$1,000 TO $1,499	1964.	76	73	135	51	77	39
52	$1,500 TO $1,999	1964.	82	69	90	36	56	56
53	$2,000 TO $2,499	1964.	76	55	106	21	23	32
54	$2,500 TO $4,999	1964.	228	212	328	84	73	123
55	$5,000 TO $7,499	1964.	156	115	236	63	39	77
56	$7,500 TO $9,999	1964.	99	88	168	56	20	74
57	$10,000 TO $14,999	1964.	146	120	214	70	16	119
58	$15,000 TO $19,999	1964.	81	70	127	45	6	85
59	$20,000 TO $29,999	1964.	83	101	158	58	5	103
60	$30,000 TO $39,999	1964.	37	44	52	28	1	58
61	$40,000 TO $59,999	1964.	23	60	52	6	1	33
62	$60,000 AND OVER	1964.	21	67	47	7	2	13
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):							
63	ALL FARM PRODUCTS SOLD	1964.	13 794 900	19 665 712	24 939 795	6 283 384	2 775 356	12 172 284
64		1959.	10 268 980	11 901 416	19 134 538	5 233 105	2 031 235	10 043 666
65	AVERAGE PER FARM	1964.	9 946	14 831	11 904	9 520	3 965	12 308
66		1959.	6 699	8 417	8 810	7 684	2 203	8 621
67	ALL CROPS	1964.	6 171 427	2 128 153	6 362 009	1 438 184	1 751 482	6 710 417
68		1959.	4 298 046	1 372 350	4 841 724	887 526	884 734	4 977 686
69	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS	1964.	5 580 283	1 990 043	4 864 243	1 369 723	310 917	6 302 051
70		1959.	3 867 193	1 238 751	3 312 367	779 571	260 822	4 654 561
71	VEGETABLES	1964.	134 742	150	58 838	3 106	69 629	663
72		1959.	182 366	5 362	34 899	2 488	57 996	3 194
73	FRUITS AND NUTS	1964.	35 020	10 461	244 282	11 130	123 545	343 847
74		1959.	50 877	17 134	286 279	9 885	96 006	284 022
75	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1964.	421 382	127 499	1 194 646	54 225	1 247 391	63 856
76		1959.	197 610	111 103	1 208 179	95 582	469 910	35 909
77	ALL LIVESTOCK AND LIVESTOCK PRODUCTS	1964.	7 618 498	17 536 650	18 575 772	4 842 961	993 367	5 461 865
78		1959.	5 970 934	10 529 066	14 292 814	4 345 579	1 146 501	5 065 980
79	POULTRY AND POULTRY PRODUCTS	1964.	279 859	10 721 325	8 875 105	337 320	200 434	197 520
80		1959.	549 427	5 021 171	5 725 211	59 850	186 909	252 462
81	DAIRY PRODUCTS	1964.	1 548 385	941 512	4 674 807	340 116	387 595	233 111
82		1959.	1 089 560	508 705	3 627 770	234 490	417 510	255 140
83	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1964.	5 790 254	5 873 813	5 025 860	4 165 525	405 338	5 031 234
84		1959.	4 331 947	4 999 190	4 939 833	4 051 239	542 082	4 558 378

Economic Class, and Value of Products Sold: 1964 and 1959—Continued

based on sample; see Introduction and Appendix A]

FRANKLIN	FULTON	GIBSON	GRANT	GREENE	HAMILTON	HANCOCK	HARRISON	HENDRICKS	HENRY	HOWARD	HUNTING-TON	
1 349	1 283	1 292	1 290	1 305	1 180	1 121	1 926	1 496	1 479	1 095	1 459	1
1 470	1 574	1 652	1 561	1 693	1 548	1 338	2 247	1 776	1 755	1 328	1 600	2
22	50	23	23	20	14	33	18	24	24	26	24	3
127	169	140	133	106	115	105	173	150	143	134	166	4
268	244	286	262	280	235	222	369	293	297	251	293	5
353	327	325	360	344	296	279	521	349	393	288	414	6
333	294	310	270	297	282	238	449	368	328	224	312	7
246	199	208	242	258	238	244	396	312	294	172	250	8
51.8	49.7	50.7	51.2	51.9	52.2	51.8	52.3	52.4	51.8	49.7	50.6	9
664	618	558	632	689	535	588	1 142	763	818	606	781	10
645	736	713	761	928	729	600	1 267	848	924	660	831	11
484	444	416	477	570	409	424	913	579	688	444	589	12
475	490	510	560	765	540	430	1 003	662	757	452	534	13
918	729	620	636	866	561	593	1 517	908	887	536	809	14
965	902	863	790	1 128	832	701	1 718	1 036	1 011	690	825	15
211	359	483	403	351	353	316	308	386	339	334	382	16
190	367	559	401	433	358	336	382	426	453	318	460	17
2	2	6	5	3	8	3	12	7	3	-	4	18
5	-	5	5	11	8	5	2	13	1	-	-	19
218	193	183	246	85	258	209	89	195	250	225	264	20
310	305	225	365	121	350	296	145	301	290	320	315	21
24	4	16	16	-	18	16	3	23	12	15	9	22
13	8	12	30	12	24	38	19	14	20	22	17	23
25	70	100	26	45	40	71	23	37	42	52	51	24
91	86	46	142	18	153	77	8	81	173	128	153	25
36	41	24	18	21	20	12	21	27	24	6	15	26
142	349	567	413	307	481	464	139	421	397	427	475	27
89	347	566	413	299	481	464	67	421	397	427	469	28
53	-	-	-	8	-	-	62	-	-	-	-	29
-	2	1	-	-	-	-	10	-	-	-	6	30
1	-	16	4	-	1	2	3	1	11	4	4	31
-	1	2	1	5	1	1	-	4	3	4	2	32
18	31	26	12	7	22	11	114	11	8	12	41	33
156	184	37	93	63	61	49	244	91	94	39	151	34
452	307	272	344	296	298	206	316	416	445	297	311	35
111	98	45	88	54	64	45	124	51	63	45	117	36
469	313	327	335	573	252	343	986	501	458	267	358	37
895	978	976	966	752	939	787	967	1 013	1 036	845	1 111	38
16	29	60	60	25	49	39	26	46	38	67	42	39
82	170	202	172	84	165	159	48	171	148	171	169	40
177	268	247	252	167	264	193	139	266	268	225	284	41
243	253	220	242	176	230	191	214	242	269	219	339	42
244	201	170	193	190	181	178	316	221	260	127	237	43
133	57	77	47	110	50	27	224	67	53	36	40	44
454	305	316	324	553	241	334	959	483	443	250	348	45
308	205	207	216	379	156	194	650	335	314	171	222	46
146	100	108	108	174	84	139	309	147	128	79	126	47
117	35	51	28	153	29	68	225	111	76	35	48	48
67	46	64	58	105	42	58	171	79	75	45	46	49
131	72	82	91	155	67	78	299	128	105	67	81	50
121	83	80	89	105	46	58	193	84	89	49	73	51
92	71	58	48	91	55	55	176	91	84	36	66	52
59	55	57	57	54	51	43	119	56	66	54	74	53
244	201	170	193	190	181	178	316	221	260	127	237	54
143	146	112	146	103	124	102	135	145	153	113	184	55
100	107	109	96	73	106	90	79	97	116	106	155	56
118	146	127	144	96	164	99	102	157	157	135	166	57
59	122	120	108	71	100	94	37	109	111	90	118	58
57	122	133	115	66	116	115	30	108	105	107	130	59
25	48	69	57	18	49	44	18	63	43	64	39	60
9	21	30	37	15	36	29	11	33	22	47	30	61
7	8	30	23	10	14	10	15	14	17	20	12	62
8 921 607	13 096 129	15 887 157	14 982 238	9 361 218	14 086 258	11 752 414	8 982 582	14 864 417	14 011 543	14 621 623	14 760 574	63
8 529 445	11 918 135	11 934 606	13 480 435	8 035 498	12 957 444	10 191 900	9 274 098	13 572 467	13 243 882	12 854 330	11 649 163	64
6 613	10 207	12 297	11 614	7 173	11 938	10 484	4 664	9 936	9 474	13 353	10 117	65
5 802	7 572	7 224	8 636	4 746	8 370	7 617	4 127	7 642	7 546	9 679	7 281	66
1 990 394	5 062 934	9 748 830	6 649 878	4 328 842	7 087 018	6 828 618	1 718 265	6 409 188	6 122 603	7 177 722	6 481 037	67
1 369 009	4 095 688	5 805 231	5 277 222	3 584 392	4 976 593	4 425 769	1 399 203	5 064 457	4 541 232	5 310 306	3 975 181	68
1 907 315	4 981 550	9 259 796	6 283 532	4 178 400	6 815 557	6 732 473	1 519 702	5 966 190	5 450 969	6 750 777	6 126 652	69
1 234 551	3 942 740	5 212 422	4 696 309	3 416 013	4 523 963	4 267 653	1 244 354	4 598 682	3 897 155	4 700 486	3 572 090	70
19 512	5 797	248 139	246 672	480	13 922	51 109	11 470	32 827	132 278	261 076	107 765	71
47 397	23 227	374 426	445 179	7 202	61 502	101 956	11 482	58 088	208 053	435 880	178 087	72
12 466	7 224	26 202	9 909	79 718	5 931	31 831	8 170	63 060	60 941	30 785	32 443	73
48 572	28 522	27 775	19 950	115 308	6 825	20 015	25 526	98 859	63 377	35 976	28 453	74
51 101	68 363	214 693	109 765	70 244	251 608	13 205	178 923	347 111	478 415	135 084	214 177	75
38 489	101 199	190 608	115 784	45 869	384 303	36 145	117 841	308 828	372 647	137 964	196 551	76
6 926 238	7 995 152	6 128 821	8 332 235	5 030 985	6 968 650	4 920 582	7 259 213	8 444 027	7 876 489	7 442 351	8 278 150	77
7 160 436	7 822 447	6 129 375	8 203 213	4 451 106	7 980 851	5 766 131	7 874 895	8 508 010	8 702 650	7 544 024	7 673 982	78
601 940	732 659	836 484	478 313	189 544	572 155	250 416	3 026 830	533 981	236 616	395 237	1 225 384	79
531 902	723 533	851 390	383 548	382 750	281 821	373 362	2 894 526	390 295	357 599	406 028	785 032	80
1 387 678	2 556 509	587 140	1 517 169	750 371	1 164 007	791 553	1 520 694	1 363 760	1 198 386	593 096	2 178 299	81
1 493 790	2 306 150	596 750	1 281 485	669 975	1 353 190	754 285	1 536 700	1 400 965	1 376 445	665 815	1 751 080	82
4 936 620	4 705 984	4 705 197	6 336 753	4 091 070	5 232 488	3 878 613	2 711 689	6 546 286	6 441 487	6 454 018	4 874 467	83
5 134 744	4 792 764	4 681 235	6 538 180	3 398 381	6 345 840	4 638 484	3 443 669	6 716 750	6 968 606	6 472 181	5 137 870	84

TABLE 6. **Farms by Tenure, Off-Farm Work, and Age of Operator, and by Type,**

[Data for 1964 on type of tenancy and all data for 1959

	SUBJECT		JACKSON	JASPER	JAY	JEFFERSON	JENNINGS	JOHNSON	KNOX
1	ESTIMATED NUMBER OF FARMS	1964.	1 359	1 234	1 538	1 287	1 141	830	1 302
2		1959.	1 562	1 482	1 706	1 327	1 228	1 149	1 597
	FARM OPERATORS, BY AGE:								
3	UNDER 25 YEARS	1964.	24	38	33	33	24	20	28
4	25 TO 34 YEARS	1964.	152	160	173	152	138	79	150
5	35 TO 44 YEARS	1964.	299	307	311	262	235	181	277
6	45 TO 54 YEARS	1964.	341	334	398	300	270	234	347
7	55 TO 64 YEARS	1964.	292	258	342	302	264	168	321
8	65 YEARS AND OVER	1964.	251	137	281	238	210	148	179
9	AVERAGE AGE . . . . . YEARS	1964.	50.9	48.1	50.9	51.1	51.0	51.0	50.0
	FARM OPERATORS BY OFF-FARM WORK:								
10	NUMBER REPORTING WORK OFF FARM	1964.	758	598	851	696	688	331	510
11		1959.	815	668	936	653	715	493	661
12	100 DAYS OR MORE	1964.	579	347	682	530	580	247	357
13		1959.	593	404	677	448	588	372	442
	NUMBER OF FARMS, BY TENURE OF OPERATOR:								
14	FULL OWNERS	1964.	801	533	937	934	859	408	601
15		1959.	916	671	996	950	947	601	791
16	PART OWNERS	1964.	458	358	407	257	208	225	472
17		1959.	526	352	510	286	185	243	499
18	MANAGERS	1964.	4	3	3	1	2	1	4
19		1959.	-	2	-	1	1	5	2
20	ALL TENANTS	1964.	96	340	191	95	72	196	225
21		1959.	120	457	200	90	95	300	305
22	CASH TENANTS	1964.	-	31	-	18	6	1	7
23	SHARE-CASH TENANTS	1964.	9	86	21	-	-	25	6
24	CROP-SHARE TENANTS	1964.	58	100	83	60	36	34	147
25	LIVESTOCK-SHARE TENANTS	1964.	10	88	85	21	4	58	49
26	OTHER AND UNSPECIFIED TENANTS	1964.	-	20	31	11	10	32	12
	NUMBER OF FARMS BY TYPE:								
27	FIELD-CROP FARMS OTHER THAN VEGETABLE AND FRUIT AND NUT	1964.	309	672	364	294	214	263	563
28	CASH-GRAIN	1964.	309	669	364	73	185	263	560
29	TOBACCO	1964.	-	-	-	221	29	-	-
30	OTHER FIELD-CROP	1964.	-	3	-	-	-	-	3
31	VEGETABLE FARMS	1964.	8	23	10	1	1	5	35
32	FRUIT AND NUT FARMS	1964.	1	5	-	2	3	3	7
33	POULTRY FARMS	1964.	36	42	53	16	10	3	16
34	DAIRY FARMS	1964.	78	20	190	115	43	76	36
35	LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	1964.	262	203	257	165	234	253	327
36	GENERAL FARMS	1964.	129	21	116	169	69	37	65
37	MISCELLANEOUS AND UNCLASSIFIED FARMS	1964.	536	248	548	525	567	190	253
	NUMBER OF FARMS BY ECONOMIC CLASS:								
38	COMMERCIAL FARMS	1964.	836	994	1 000	772	593	645	1 062
39	CLASS I	1964.	36	114	23	7	8	41	111
40	CLASS II	1964.	122	244	75	28	27	123	214
41	CLASS III	1964.	221	310	214	88	91	190	309
42	CLASS IV	1964.	209	169	289	196	153	150	227
43	CLASS V	1964.	180	98	315	291	196	118	139
44	CLASS VI	1964.	68	59	84	162	118	23	62
45	OTHER FARMS	1964.	523	240	538	515	548	185	240
46	PART TIME	1964.	370	173	375	339	394	120	157
47	PART RETIREMENT	1964.	152	66	163	175	153	64	83
	NUMBER OF FARMS BY VALUE OF FARM PRODUCTS SOLD:								
48	UNDER $250	1964.	126	36	73	68	149	29	46
49	$250 TO $499	1964.	95	50	89	65	98	32	46
50	$500 TO $999	1964.	141	75	132	178	154	29	72
51	$1,000 TO $1,499	1964.	90	62	144	142	119	54	50
52	$1,500 TO $1,999	1964.	75	43	93	129	85	30	46
53	$2,000 TO $2,499	1964.	64	32	91	94	60	33	42
54	$2,500 TO $4,999	1964.	180	98	315	291	196	118	139
55	$5,000 TO $7,499	1964.	118	99	164	129	105	82	123
56	$7,500 TO $9,999	1964.	91	70	125	67	48	68	104
57	$10,000 TO $14,999	1964.	133	154	141	56	64	107	170
58	$15,000 TO $19,999	1964.	88	156	73	32	27	83	139
59	$20,000 TO $29,999	1964.	87	161	61	21	19	89	134
60	$30,000 TO $39,999	1964.	35	83	14	7	8	35	80
61	$40,000 TO $59,999	1964.	20	71	16	3	7	27	71
62	$60,000 AND OVER	1964.	16	44	7	5	2	14	40
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):								
63	ALL FARM PRODUCTS SOLD	1964.	12 070 199	24 431 473	10 263 075	5 791 137	4 848 075	10 446 651	20 637 917
64		1959.	9 614 673	20 979 061	7 650 216	5 343 427	4 037 181	10 551 863	15 625 696
65	AVERAGE PER FARM	1964.	8 882	19 799	6 673	4 500	4 249	12 586	15 851
66		1959.	6 155	14 156	4 484	4 027	3 288	9 184	9 784
67	ALL CROPS	1964.	4 826 909	14 636 702	3 988 930	2 792 093	2 189 604	4 360 300	13 060 638
68		1959.	3 598 146	12 483 593	3 213 020	2 220 442	1 500 199	3 012 554	9 316 574
69	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS	1964.	4 305 901	13 843 276	3 746 363	2 675 659	2 083 367	4 191 673	11 477 389
70		1959.	3 058 518	12 070 474	2 957 450	2 117 318	1 405 064	2 777 946	7 294 101
71	VEGETABLES	1964.	297 499	660 686	105 682	32 409	18 656	106 239	626 274
72		1959.	372 704	276 310	99 890	45 157	37 994	131 167	667 867
73	FRUITS AND NUTS	1964.	10 632	80 712	3 353	39 268	7 554	28 429	690 970
74		1959.	12 056	32 218	6 632	27 918	21 436	61 255	883 255
75	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1964.	212 877	52 028	133 532	44 757	80 027	33 959	266 005
76		1959.	154 868	104 591	149 048	30 049	35 705	42 186	471 351
77	ALL LIVESTOCK AND LIVESTOCK PRODUCTS	1964.	7 242 880	9 794 551	6 274 145	2 997 877	2 648 804	6 072 941	7 576 248
78		1959.	6 016 527	8 495 468	4 437 196	3 122 985	2 536 982	7 539 309	6 309 122
79	POULTRY AND POULTRY PRODUCTS	1964.	2 024 759	1 392 103	1 373 277	531 162	232 886	80 685	567 058
80		1959.	1 086 778	920 508	903 185	453 688	339 457	219 305	412 135
81	DAIRY PRODUCTS	1964.	1 109 644	439 821	1 932 885	834 490	451 600	1 379 614	579 416
82		1959.	895 705	432 187	1 357 015	963 439	231 048	995 110	557 630
83	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1964.	4 108 477	7 962 627	2 967 983	1 632 225	1 964 318	4 612 642	6 429 774
84		1959.	4 034 044	7 142 773	2 176 996	1 705 858	1 966 477	6 324 894	5 339 357

Economic Class, and Value of Products Sold: 1964 and 1959—Continued

based on sample; see Introduction and Appendix A]

KOSCIUSKO	LAGRANGE	LAKE	LA PORTE	LAWRENCE	MADISON	MARION	MARSHALL	MARTIN	MIAMI	MONROE	MONT-GOMERY	
2 052	1 412	932	1 407	1 234	1 631	767	1 819	514	1 193	621	1 402	1
2 267	1 496	1 177	1 808	1 464	2 092	1 076	2 068	564	1 447	1 209	1 673	2
54	46	15	20	11	34	17	32	6	28	4	30	3
253	248	83	140	111	142	52	192	49	157	41	158	4
390	336	210	312	251	351	109	391	111	280	107	311	5
572	366	270	399	301	399	200	462	132	309	150	364	6
454	240	231	291	304	408	202	409	127	247	172	292	7
329	176	123	245	256	297	187	333	89	172	147	247	8
50.1	47.2	50.4	51.2	52.7	51.6	54.2	51.2	51.5	49.3	54.6	50.5	9
1 142	757	444	687	815	889	363	936	323	571	392	586	10
1 148	733	576	873	993	1 077	550	1 069	304	645	820	595	11
814	471	344	547	678	737	301	705	254	365	337	365	12
763	414	436	677	853	881	460	806	244	432	716	406	13
1 203	875	461	821	999	914	430	1 155	409	592	505	706	14
1 289	830	597	1 028	1 147	1 136	689	1 401	427	727	937	865	15
539	317	253	354	191	420	196	433	83	345	99	370	16
536	296	279	420	227	455	227	352	102	375	220	418	17
8	-	9	14	3	5	12	4	-	-	2	4	18
7	-	10	11	5	1	10	15	-	-	1	10	19
302	220	209	218	41	292	129	227	22	256	15	322	20
435	370	291	349	85	500	150	300	35	345	51	380	21
31	41	59	9	10	10	40	4	5	5	6	22	22
13	20	31	27	-	38	20	16	-	27	-	54	23
76	30	50	79	4	72	15	51	-	54	5	35	24
124	105	31	69	4	140	28	133	6	146	-	170	25
53	24	12	30	22	37	5	30	5	11	5	16	26
456	90	419	564	68	589	208	443	55	382	44	460	27
454	87	419	561	61	589	208	441	54	382	44	459	28
-	-	-	-	6	-	-	-	-	-	-	-	29
2	3	-	3	1	-	-	2	1	-	-	1	30
5	4	19	6	-	5	35	8	-	14	-	-	31
5	2	1	32	3	4	2	12	1	6	2	-	32
158	69	30	24	16	17	16	64	23	16	-	10	33
201	454	109	140	76	45	40	263	19	124	29	46	34
500	312	62	134	305	362	95	383	150	352	153	556	35
186	199	42	62	52	61	20	146	19	99	30	43	36
541	282	250	445	714	548	351	500	247	200	363	287	37
1 530	1 137	713	989	548	1 103	522	1 341	272	1 005	273	1 126	38
111	29	57	81	7	59	43	52	10	57	3	86	39
222	118	136	203	37	170	80	177	23	195	22	248	40
387	291	217	235	81	255	126	322	46	278	33	314	41
379	405	147	200	124	273	111	366	61	247	51	249	42
345	238	112	207	182	280	112	334	78	179	100	184	43
86	56	44	63	117	66	50	90	54	49	64	45	44
522	275	219	418	686	528	245	478	242	188	348	276	45
364	198	160	282	500	383	137	315	177	121	243	163	46
158	77	58	134	185	144	106	162	65	67	105	113	47
79	35	32	85	238	84	59	58	75	22	89	45	48
81	45	47	82	118	91	49	77	51	30	67	45	49
123	75	70	116	174	156	71	131	68	56	113	74	50
140	73	47	80	124	103	52	101	53	52	58	63	51
92	46	32	69	86	86	32	115	27	38	45	46	52
93	57	34	47	62	73	30	85	22	39	40	48	53
345	238	112	207	182	280	112	334	78	179	100	184	54
212	227	78	119	72	162	55	203	39	138	35	114	55
167	178	69	81	52	112	56	163	22	109	16	135	56
224	204	118	141	60	151	78	196	29	173	24	177	57
163	87	99	94	21	104	50	126	17	105	9	137	58
152	87	97	139	25	118	52	130	13	145	15	167	59
70	31	40	64	12	52	28	47	10	50	7	81	60
57	17	30	55	6	44	18	37	6	38	2	61	61
54	12	27	28	2	15	25	16	4	19	1	25	62
27 347 368	14 496 956	12 660 471	18 559 521	4 748 348	15 307 875	9 090 076	17 265 353	3 002 302	15 166 338	2 255 093	19 430 327	63
19 862 451	11 731 475	12 048 611	16 997 332	5 280 021	14 193 643	7 883 751	14 177 036	2 607 967	13 592 553	3 455 930	17 369 409	64
13 327	10 267	13 584	13 191	3 848	9 386	11 851	9 492	5 841	12 713	3 631	13 859	65
8 762	7 842	10 237	9 401	3 607	6 785	7 327	6 855	4 624	9 394	2 859	10 382	66
7 051 101	2 045 929	8 314 768	11 294 231	1 036 639	8 327 463	6 275 496	6 356 269	701 901	6 453 335	758 846	8 403 656	67
4 932 206	1 895 372	6 815 171	9 776 131	908 846	6 374 398	4 692 847	4 452 245	473 909	4 198 078	824 109	5 643 530	68
6 662 598	1 892 570	6 965 542	9 629 541	914 288	7 834 642	3 033 017	5 760 677	661 176	5 591 582	636 857	8 324 301	69
4 551 496	1 713 069	5 756 339	8 903 295	798 543	5 976 055	2 253 424	3 982 367	442 133	3 302 024	673 795	5 560 192	70
167 722	39 563	735 670	646 726	892	156 574	610 848	185 455	200	557 054	511	3 224	71
174 044	36 938	614 362	115 621	2 043	132 380	483 669	158 605	860	658 570	4 511	5 560	72
38 396	55 760	8 305	607 589	63 069	78 801	63 541	210 453	11 800	177 650	27 291	1 497	73
69 427	67 692	8 653	528 585	57 546	60 367	96 269	116 901	13 885	148 987	98 678	8 874	74
182 385	58 036	605 251	410 375	58 390	257 446	2 568 090	199 684	28 725	127 049	94 187	74 634	75
137 239	77 673	435 817	228 630	50 714	205 596	1 859 485	194 372	17 031	88 497	47 125	68 904	76
20 244 643	12 439 718	4 344 545	7 255 224	3 709 228	6 972 861	2 813 326	10 883 067	2 299 951	8 709 575	1 488 307	11 026 619	77
14 930 245	9 836 103	5 233 440	7 221 201	4 371 175	7 819 245	3 190 904	9 724 791	2 134 058	9 394 475	2 631 821	11 725 879	78
8 681 628	3 088 104	748 819	831 669	424 952	369 809	257 892	1 380 195	782 007	467 802	31 264	395 556	79
4 853 900	1 516 947	395 267	836 502	536 175	581 726	167 360	1 355 582	418 742	705 042	88 569	449 820	80
2 567 975	3 915 514	1 498 959	2 313 089	707 537	755 010	775 581	3 505 282	173 097	1 591 805	293 305	740 643	81
1 918 065	2 407 470	1 840 467	2 241 425	595 582	754 106	743 015	2 875 930	99 695	1 404 930	483 980	840 275	82
8 995 040	5 436 100	2 096 767	4 110 466	2 576 739	5 848 042	1 779 853	5 997 590	1 344 847	6 649 968	1 163 738	9 890 420	83
8 158 280	5 911 686	2 997 706	4 143 274	3 239 418	6 483 413	2 280 529	5 493 279	1 615 621	7 284 503	2 059 272	10 435 784	84

TABLE 6. **Farms by Tenure, Off-Farm Work, and Age of Operator, and by Type,**

[Data for 1964 on type of tenancy and all data for 1959

	SUBJECT		MORGAN	NEWTON	NOBLE	OHIO	ORANGE	OWEN	PARKE
1	ESTIMATED NUMBER OF FARMS	1964.	1 100	706	1 518	319	1 102	994	873
2		1959.	1 339	828	1 693	350	1 219	1 113	1 129
	FARM OPERATORS, BY AGE:								
3	UNDER 25 YEARS	1964.	13	13	24	5	16	21	16
4	25 TO 34 YEARS	1964.	123	87	163	30	105	98	91
5	35 TO 44 YEARS	1964.	224	170	363	57	194	179	158
6	45 TO 54 YEARS	1964.	282	196	418	65	290	217	229
7	55 TO 64 YEARS	1964.	239	154	301	90	248	245	213
8	65 YEARS AND OVER	1964.	219	86	249	72	249	234	166
9	AVERAGE AGE . . . YEARS	1964.	51.8	48.9	50.3	53.1	52.7	52.9	51.8
	FARM OPERATORS BY OFF-FARM WORK:								
10	NUMBER REPORTING WORK OFF FARM	1964.	634	272	782	181	645	622	351
11		1959.	706	325	829	186	671	628	508
12	100 DAYS OR MORE	1964.	514	137	609	141	498	477	250
13		1959.	568	179	591	133	493	495	351
	NUMBER OF FARMS, BY TENURE OF OPERATOR:								
14	FULL OWNERS	1964.	711	227	938	230	866	731	442
15		1959.	946	305	1 075	240	1 013	737	570
16	PART OWNERS	1964.	271	188	369	65	188	204	283
17		1959.	294	181	380	80	145	296	366
18	MANAGERS	1964.	2	3	3	-	5	2	4
19		1959.	3	3	12	-	1	5	2
20	ALL TENANTS	1964.	116	288	208	24	43	57	144
21		1959.	96	339	226	30	60	75	191
22	CASH TENANTS	1964.	4	23	17	4	19	-	-
23	SHARE-CASH TENANTS	1964.	5	65	14	-	-	-	12
24	CROP-SHARE TENANTS	1964.	29	108	49	7	4	36	32
25	LIVESTOCK-SHARE TENANTS	1964.	52	70	134	7	15	23	62
26	OTHER AND UNSPECIFIED TENANTS	1964.	14	22	25	4	17	12	8
	NUMBER OF FARMS BY TYPE:								
27	FIELD-CROP FARMS OTHER THAN VEGETABLE AND FRUIT AND NUT	1964.	271	475	223	65	76	177	303
28	CASH-GRAIN	1964.	270	474	221	12	72	177	303
29	TOBACCO	1964.	-	-	-	53	2	-	-
30	OTHER FIELD-CROP	1964.	1	1	2	-	2	-	-
31	VEGETABLE FARMS	1964.	2	2	1	-	-	-	1
32	FRUIT AND NUT FARMS	1964.	9	1	7	-	1	2	6
33	POULTRY FARMS	1964.	6	8	60	1	34	9	4
34	DAIRY FARMS	1964.	40	10	344	60	136	25	45
35	LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	1964.	285	104	341	33	222	221	262
36	GENERAL FARMS	1964.	25	8	132	40	54	34	49
37	MISCELLANEOUS AND UNCLASSIFIED FARMS	1964.	462	98	410	120	579	526	203
	NUMBER OF FARMS BY ECONOMIC CLASS:								
38	COMMERCIAL FARMS	1964.	657	618	1 124	199	551	490	673
39	CLASS I	1964.	30	85	44	3	11	10	52
40	CLASS II	1964.	94	173	144	6	38	27	120
41	CLASS III	1964.	150	214	276	30	84	68	166
42	CLASS IV	1964.	145	76	331	51	133	117	154
43	CLASS V	1964.	168	51	267	75	157	166	143
44	CLASS VI	1964.	70	19	62	34	128	102	38
45	OTHER FARMS	1964.	443	88	394	120	551	504	200
46	PART TIME	1964.	317	61	279	75	355	331	120
47	PART RETIREMENT	1964.	126	27	115	45	195	173	80
	NUMBER OF FARMS BY VALUE OF FARM PRODUCTS SOLD:								
48	UNDER $250	1964.	139	21	44	9	192	131	38
49	$250 TO $499	1964.	72	16	51	15	119	81	30
50	$500 TO $999	1964.	122	25	99	31	140	145	52
51	$1,000 TO $1,499	1964.	83	21	93	34	84	108	43
52	$1,500 TO $1,999	1964.	63	14	90	33	91	77	35
53	$2,000 TO $2,499	1964.	34	10	79	32	53	64	40
54	$2,500 TO $4,999	1964.	168	51	267	75	157	166	143
55	$5,000 TO $7,499	1964.	85	29	190	35	78	68	98
56	$7,500 TO $9,999	1964.	60	47	141	16	55	49	56
57	$10,000 TO $14,999	1964.	88	106	185	20	55	46	97
58	$15,000 TO $19,999	1964.	62	108	91	10	29	22	69
59	$20,000 TO $29,999	1964.	71	116	105	5	27	18	87
60	$30,000 TO $39,999	1964.	23	57	39	1	11	9	33
61	$40,000 TO $59,999	1964.	12	59	24	2	4	10	35
62	$60,000 AND OVER	1964.	18	26	20	1	7	-	17
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):								
63	ALL FARM PRODUCTS SOLD	1964.	9 494 367	14 665 119	14 728 930	1 589 382	6 188 170	4 150 836	10 452 251
64		1959.	7 914 166	13 437 587	11 198 464	1 737 845	4 380 108	4 211 598	9 012 825
65	AVERAGE PER FARM	1964.	8 631	20 772	9 703	4 982	5 615	4 176	11 973
66		1959.	5 911	16 229	6 615	4 965	3 593	3 784	7 983
67	ALL CROPS	1964.	4 335 487	9 904 557	3 933 015	720 146	922 698	1 811 602	5 000 260
68		1959.	3 150 735	7 939 770	3 110 142	583 648	745 120	1 212 722	3 826 336
69	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS	1964.	3 906 678	9 830 604	3 550 627	713 650	835 985	1 727 617	4 879 909
70		1959.	2 718 226	7 822 551	2 793 766	578 397	673 607	1 111 102	3 688 289
71	VEGETABLES	1964.	16 873	19 697	84 858	2 000	975	300	5 527
72		1959.	43 513	45 414	103 938	3 613	4 415	1 154	4 118
73	FRUITS AND NUTS	1964.	345 291	2 096	113 726	302	7 858	15 456	90 860
74		1959.	319 232	1 383	106 383	70	7 631	20 073	112 090
75	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1964.	66 645	52 160	183 804	4 194	77 880	68 229	23 964
76		1959.	69 764	70 422	106 055	1 568	59 467	80 393	21 839
77	ALL LIVESTOCK AND LIVESTOCK PRODUCTS	1964.	5 113 030	4 752 122	10 757 112	868 636	5 248 971	2 323 207	5 448 630
78		1959.	4 763 431	5 497 817	8 088 322	1 154 197	3 634 988	2 998 876	5 186 489
79	POULTRY AND POULTRY PRODUCTS	1964.	796 064	188 170	2 318 592	57 115	1 790 871	290 199	91 212
80		1959.	584 619	210 291	1 389 235	132 380	890 194	311 537	181 318
81	DAIRY PRODUCTS	1964.	455 194	226 749	3 548 015	441 061	1 016 596	200 891	535 303
82		1959.	383 640	333 405	2 527 775	446 405	668 135	300 920	490 765
83	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1964.	3 861 772	4 337 203	4 890 505	370 460	2 441 504	1 832 117	4 822 115
84		1959.	3 795 172	4 954 121	4 171 312	575 412	2 076 659	2 386 419	4 514 406

Economic Class, and Value of Products Sold: 1964 and 1959—Continued

based on sample; see Introduction and Appendix A]

PERRY	PIKE	PORTER	POSEY	PULASKI	PUTNAM	RANDOLPH	RIPLEY	RUSH	ST. JOSEPH	SCOTT	SHELBY	
831	798	1 078	955	1 074	1 428	1 713	1 751	1 144	1 442	642	1 298	1
836	939	1 334	1 224	1 299	1 654	2 086	1 898	1 332	1 656	793	1 636	2
13	18	18	13	31	15	41	27	26	20	11	36	3
88	85	114	120	145	151	185	172	118	136	76	137	4
155	146	242	214	242	267	371	323	212	265	122	269	5
201	198	311	262	292	346	416	439	302	422	169	341	6
211	188	249	201	229	360	375	425	241	377	146	288	7
163	163	144	145	135	289	325	365	245	222	118	227	8
52.2	52.0	49.9	49.7	48.6	52.3	50.9	52.6	51.8	51.5	51.4	50.8	9
481	455	600	420	462	732	923	957	408	832	405	556	10
468	505	722	496	542	876	1 028	970	450	977	479	652	11
390	352	469	289	289	565	684	737	221	661	333	367	12
326	383	553	334	310	638	735	715	251	833	355	431	13
680	481	562	400	527	936	986	1 283	517	882	450	593	14
620	556	660	496	796	1 063	1 186	1 442	595	1 028	571	855	15
114	258	294	342	337	334	449	332	302	379	157	383	16
170	318	375	355	277	405	405	375	235	407	190	415	17
2	2	6	-	2	1	4	4	6	9	1	8	18
1	-	2	1	6	11	5	5	1	21	2	1	19
35	57	216	213	208	157	274	132	319	172	34	314	20
45	65	297	372	220	175	490	76	501	200	30	365	21
9	5	19	9	30	11	1	24	15	17	6	25	22
-	17	27	12	36	12	9	4	20	15	6	15	23
4	20	37	89	66	47	66	51	40	46	26	77	24
5	13	81	88	69	40	152	8	226	31	-	143	25
25	15	23	26	42	5	39	16	23	41	6	47	26
60	217	468	543	526	345	490	285	302	518	114	532	27
58	217	467	543	518	345	490	256	301	511	96	530	28
2	-	-	-	-	-	-	29	1	-	18	1	29
-	-	1	-	8	-	-	-	-	7	-	1	30
-	-	-	2	-	1	6	11	1	7	5	7	31
-	1	4	1	2	1	1	2	-	3	-	-	32
30	37	15	16	22	14	40	34	4	50	16	6	33
70	15	82	14	63	62	142	133	65	138	33	123	34
180	174	115	161	217	489	408	380	593	148	90	284	35
47	16	46	25	65	29	112	174	55	78	51	52	36
444	338	348	193	179	487	514	732	124	500	333	294	37
411	469	751	765	902	955	1 211	1 038	1 024	985	314	1 014	38
4	20	48	56	43	43	29	11	95	39	7	36	39
13	57	134	149	177	137	171	40	220	125	20	181	40
54	99	184	228	267	224	322	165	302	235	49	323	41
113	105	185	171	213	248	311	298	246	248	67	236	42
112	117	151	132	148	228	296	357	140	253	111	190	43
115	71	49	29	54	75	82	167	21	85	60	48	44
420	329	327	190	172	473	502	713	120	457	328	284	45
278	220	261	128	115	312	319	459	53	334	236	185	46
142	109	63	62	57	160	181	254	66	123	92	98	47
170	87	52	32	25	98	69	154	8	65	93	39	48
87	75	53	24	31	81	97	131	13	74	72	47	49
110	82	86	67	50	118	128	223	40	135	103	80	50
77	79	67	35	45	107	122	152	33	95	47	59	51
39	44	67	34	40	80	89	137	24	95	40	50	52
52	33	48	27	35	63	77	83	22	78	33	56	53
112	117	151	132	148	228	296	357	140	253	111	190	54
67	64	101	101	116	140	180	199	139	139	45	138	55
46	41	84	70	97	108	131	99	107	109	22	98	56
34	56	118	139	135	127	199	112	170	147	33	198	57
20	43	67	89	132	97	124	53	132	88	16	126	58
10	36	99	99	119	89	130	32	140	89	16	145	59
3	21	36	50	58	48	41	8	81	36	4	36	60
1	9	32	32	28	27	22	4	69	24	3	25	61
3	11	17	24	15	17	8	7	26	15	4	11	62
2 926 158	6 534 852	11 561 992	13 066 857	14 080 937	13 911 011	14 775 076	9 635 839	18 855 884	13 342 473	2 924 736	14 629 908	63
2 631 249	4 783 321	12 916 466	9 544 918	11 818 033	12 460 354	12 747 339	8 615 507	15 055 373	12 437 552	2 788 384	13 535 210	64
3 521	8 189	10 725	13 683	13 111	9 742	8 625	5 503	16 482	9 253	4 556	11 271	65
3 147	5 094	9 683	7 798	9 098	7 533	6 111	4 539	11 303	7 511	3 516	8 273	66
696 913	2 804 854	6 801 207	8 722 161	8 012 470	5 084 655	5 969 883	2 975 817	5 967 961	7 567 852	1 277 622	7 314 747	67
578 073	1 696 116	6 275 245	6 304 545	6 534 446	3 576 190	4 379 633	2 085 663	3 318 195	5 902 041	1 044 657	4 910 705	68
642 423	2 737 450	6 600 790	8 640 805	7 962 460	4 828 779	5 794 949	2 782 037	5 866 221	6 811 006	1 045 057	6 963 424	69
476 597	1 670 798	6 076 540	6 214 243	6 444 561	3 256 759	4 219 416	1 965 394	3 183 920	5 382 369	900 662	4 701 012	70
377	1 858	61 244	45 358	211	48 775	133 892	129 581	27 782	204 645	212 283	76 190	71
210	835	53 995	34 078	15 401	30 717	125 135	65 512	56 378	129 209	103 079	150 218	72
3 588	37 989	27 701	5 330	12 311	24 190	5 786	10 194	1 291	30 270	4 825	15 535	73
4 468	2 347	43 059	10 613	9 416	48 301	2 616	7 450	1 230	61 158	2 741	6 517	74
50 525	27 557	111 472	30 668	37 488	182 911	35 256	54 005	72 667	521 931	15 457	259 598	75
96 798	22 136	101 651	45 611	65 068	240 413	32 466	47 307	76 667	329 305	38 175	52 958	76
2 229 245	3 729 998	4 728 955	4 335 196	6 060 136	8 815 838	8 805 193	6 657 431	12 887 282	5 754 415	1 646 534	7 309 426	77
2 053 176	3 087 205	6 641 221	3 240 373	5 283 587	8 884 164	8 367 706	6 529 844	11 737 178	6 535 511	1 743 727	8 624 505	78
491 911	1 223 223	590 542	912 957	938 753	317 719	1 071 351	2 172 975	152 131	908 937	552 666	246 242	79
496 650	896 341	425 001	247 460	738 048	452 229	939 487	2 188 289	213 984	802 680	604 888	285 769	80
437 962	101 112	1 269 405	301 797	959 402	902 178	1 816 904	1 001 042	1 201 490	2 087 006	276 179	1 673 279	81
330 320	112 115	1 666 954	283 630	618 415	455 850	1 833 115	930 350	870 297	1 799 400	211 770	1 771 857	82
1 299 372	2 405 663	2 869 008	3 120 442	4 161 981	7 595 941	5 916 938	3 483 414	11 533 661	2 758 472	817 689	5 389 905	83
1 226 206	2 078 749	4 549 266	2 709 283	3 927 124	7 976 085	5 595 104	3 411 205	10 652 897	3 933 431	927 069	6 566 879	84

TABLE 6. **Farms by Tenure, Off-Farm Work, and Age of Operator, and by Type,**

[Data for 1964 on type of tenancy and all data for 1959

	SUBJECT		SPENCER	STARKE	STEUBEN	SULLIVAN	SWITZER-LAND	TIPPECANOE	TIPTON
1	ESTIMATED NUMBER OF FARMS	1964.	1 212	755	907	1 053	996	1 117	817
2		1959.	1 432	1 021	1 072	1 531	1 070	1 537	1 077
	FARM OPERATORS, BY AGE:								
3	UNDER 25 YEARS	1964.	16	18	8	20	40	18	24
4	25 TO 34 YEARS	1964.	125	101	125	98	103	100	82
5	35 TO 44 YEARS	1964.	260	169	172	202	162	285	184
6	45 TO 54 YEARS	1964.	339	184	236	271	248	298	241
7	55 TO 64 YEARS	1964.	258	180	220	266	225	245	174
8	65 YEARS AND OVER	1964.	214	103	146	196	218	171	112
9	AVERAGE AGE . . . YEARS	1964.	51.3	49.7	50.5	51.6	51.7	50.5	49.7
	FARM OPERATORS BY OFF-FARM WORK:								
10	NUMBER REPORTING WORK OFF FARM	1964.	585	388	484	504	515	528	370
11		1959.	609	560	515	757	467	701	426
12	100 DAYS OR MORE	1964.	431	295	363	379	369	385	265
13		1959.	447	427	340	582	325	526	278
	NUMBER OF FARMS, BY TENURE OF OPERATOR:								
14	FULL OWNERS	1964.	776	404	549	602	602	481	317
15		1959.	887	586	595	882	670	741	500
16	PART OWNERS	1964.	346	242	254	355	240	312	272
17		1959.	424	285	262	517	215	327	294
18	MANAGERS	1964.	3	1	-	-	1	14	4
19		1959.	1	10	-	2	-	18	12
20	ALL TENANTS	1964.	87	108	104	96	153	310	224
21		1959.	120	140	215	130	185	451	271
22	CASH TENANTS	1964.	-	15	11	3	-	22	14
23	SHARE-CASH TENANTS	1964.	22	12	5	-	-	44	27
24	CROP-SHARE TENANTS	1964.	38	76	24	29	119	116	61
25	LIVESTOCK-SHARE TENANTS	1964.	-	40	64	29	44	127	124
26	OTHER AND UNSPECIFIED TENANTS	1964.	19	17	5	14	6	11	-
	NUMBER OF FARMS BY TYPE:								
27	FIELD-CROP FARMS OTHER THAN VEGETABLE AND FRUIT AND NUT	1964.	313	347	161	461	285	510	427
28	CASH-GRAIN	1964.	301	341	154	461	28	510	427
29	TOBACCO	1964.	12	-	-	-	257	-	-
30	OTHER FIELD-CROP	1964.	-	6	7	-	-	-	-
31	VEGETABLE FARMS	1964.	-	5	2	6	-	4	11
32	FRUIT AND NUT FARMS	1964.	1	2	2	4	-	3	1
33	POULTRY FARMS	1964.	38	32	39	11	2	15	8
34	DAIRY FARMS	1964.	108	29	229	36	156	24	15
35	LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	1964.	258	59	173	154	59	282	201
36	GENERAL FARMS	1964.	104	20	77	40	112	33	39
37	MISCELLANEOUS AND UNCLASSIFIED FARMS	1964.	390	261	224	341	382	246	115
	NUMBER OF FARMS BY ECONOMIC CLASS:								
38	COMMERCIAL FARMS	1964.	834	512	690	728	615	884	708
39	CLASS I	1964.	35	27	28	43	3	75	49
40	CLASS II	1964.	76	91	73	98	14	205	151
41	CLASS III	1964.	176	110	171	194	80	232	206
42	CLASS IV	1964.	220	116	214	172	163	195	174
43	CLASS V	1964.	238	107	164	140	249	142	110
44	CLASS VI	1964.	89	61	40	81	106	35	18
45	OTHER FARMS	1964.	378	243	217	325	381	233	109
46	PART TIME	1964.	226	173	139	210	230	169	77
47	PART RETIREMENT	1964.	151	70	78	115	151	62	31
	NUMBER OF FARMS BY VALUE OF FARM PRODUCTS SOLD:								
48	UNDER $250	1964.	80	56	21	88	36	36	10
49	$250 TO $499	1964.	61	37	26	68	41	45	8
50	$500 TO $999	1964.	116	62	53	82	114	49	24
51	$1,000 TO $1,499	1964.	76	54	67	59	105	60	30
52	$1,500 TO $1,999	1964.	79	53	51	53	88	45	31
53	$2,000 TO $2,499	1964.	54	42	39	56	103	31	23
54	$2,500 TO $4,999	1964.	238	107	164	140	249	143	110
55	$5,000 TO $7,499	1964.	132	60	137	94	107	110	92
56	$7,500 TO $9,999	1964.	88	56	77	78	56	85	83
57	$10,000 TO $14,999	1964.	122	66	105	112	67	124	129
58	$15,000 TO $19,999	1964.	54	44	66	82	13	108	77
59	$20,000 TO $29,999	1964.	56	66	55	67	11	128	98
60	$30,000 TO $39,999	1964.	20	25	18	31	3	77	53
61	$40,000 TO $59,999	1964.	22	17	17	29	3	42	28
62	$60,000 AND OVER	1964.	14	10	11	14	-	34	21
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):								
63	ALL FARM PRODUCTS SOLD	1964.	9 891 202	8 863 056	8 533 313	10 656 375	4 178 420	16 868 188	12 401 718
64		1959.	8 322 586	7 629 314	7 249 425	8 746 837	3 876 418	16 361 678	10 597 647
65	AVERAGE PER FARM	1964.	8 161	11 739	9 408	10 120	4 195	15 101	15 180
66		1959.	5 812	7 472	6 763	5 713	3 623	10 645	9 840
67	ALL CROPS	1964.	4 119 595	6 312 349	2 259 800	6 885 404	2 175 712	8 758 928	6 986 082
68		1959.	2 927 259	5 341 913	2 007 535	4 897 443	1 693 545	7 093 754	4 955 528
69	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS	1964.	4 037 355	6 141 807	2 141 233	6 656 860	2 160 685	8 439 997	6 701 738
70		1959.	2 867 079	5 169 090	1 864 759	4 772 349	1 683 282	6 845 000	4 663 551
71	VEGETABLES	1964.	1 861	68 328	39 225	76 268	600	26 209	259 995
72		1959.	14 075	107 748	53 203	64 292	1 005	20 485	256 296
73	FRUITS AND NUTS	1964.	16 007	26 273	11 760	96 159	2 438	35 320	2 207
74		1959.	13 004	10 336	23 168	41 764	3 892	30 343	9 100
75	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1964.	64 372	75 941	67 582	56 117	11 989	257 402	22 142
76		1959.	33 101	54 739	66 405	19 038	5 366	197 926	26 581
77	ALL LIVESTOCK AND LIVESTOCK PRODUCTS	1964.	5 750 120	2 480 777	6 272 580	3 770 891	2 002 508	8 109 260	5 411 364
78		1959.	5 395 327	2 287 401	5 241 890	3 849 394	2 182 873	9 267 924	5 642 119
79	POULTRY AND POULTRY PRODUCTS	1964.	1 091 019	686 819	1 224 146	191 390	63 004	679 742	465 862
80		1959.	1 138 506	566 387	907 128	170 753	154 592	692 204	331 372
81	DAIRY PRODUCTS	1964.	980 229	471 988	2 459 535	459 613	1 119 012	552 074	225 461
82		1959.	800 765	367 925	1 721 720	623 595	1 116 250	418 592	343 010
83	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1964.	3 678 872	1 321 970	2 588 899	3 119 888	820 492	6 877 444	4 720 041
84		1959.	3 456 056	1 353 089	2 613 042	3 055 046	912 031	8 157 128	4 967 737

Economic Class, and Value of Products Sold: 1964 and 1959—Continued

based on sample; see Introduction and Appendix A]

UNION	VANDER-BURGH	VERMIL-LION	VIGO	WABASH	WARREN	WARRICK	WASHING-TON	WAYNE	WELLS	WHITE	WHITLEY	
457	673	534	1 101	1 412	716	813	1 556	1 271	1 529	1 148	1 385	1
545	818	624	1 420	1 619	832	1 101	1 840	1 534	1 790	1 285	1 483	2
10	15	5	16	38	18	12	20	21	30	29	23	3
48	47	55	100	177	80	74	119	141	182	156	157	4
104	137	115	253	304	152	192	322	297	356	293	325	5
120	177	135	263	367	189	194	378	327	383	286	354	6
97	159	117	248	291	148	194	360	253	329	225	293	7
78	138	107	221	235	129	147	357	232	249	159	233	8
50.6	52.2	52.0	51.7	49.8	50.6	51.4	53.2	50.7	50.1	48.6	50.3	9
162	320	231	610	722	323	449	787	639	848	476	849	10
136	378	279	845	836	432	637	899	719	964	573	840	11
105	237	172	518	510	190	376	595	486	609	231	669	12
87	278	181	725	562	252	504	676	545	645	290	649	13
238	346	270	563	799	279	445	1 215	757	816	420	911	14
260	371	311	807	862	346	628	1 391	901	990	532	972	15
96	221	173	425	336	213	287	279	228	466	333	362	16
85	307	206	468	402	241	352	378	200	420	303	326	17
5	5	5	6	1	5	6	5	7	2	4	4	18
-	-	1	8	-	-	11	1	3	10	10	5	19
118	101	86	107	276	219	75	57	279	245	391	108	20
200	140	106	137	355	245	110	70	430	370	440	180	21
4	4	11	4	17	4	6	11	16	-	25	5	22
-	17	20	27	24	73	11	-	19	22	84	5	23
1	45	32	45	45	81	30	-	23	80	136	32	24
111	18	18	17	169	57	7	14	203	108	132	79	25
7	14	1	10	20	10	20	17	30	14	23	5	26
59	269	237	452	367	440	232	144	186	611	635	387	27
59	269	237	452	367	440	227	121	186	609	635	386	28
-	-	-	-	-	-	3	20	-	-	-	-	29
-	-	-	-	-	-	2	3	-	2	-	1	30
-	5	-	2	3	1	-	9	1	3	1	3	31
-	2	1	7	-	-	2	6	1	1	2	-	32
4	18	2	7	52	10	19	87	8	30	7	33	33
31	27	10	25	151	9	54	242	177	160	39	151	34
284	71	103	111	439	116	126	376	450	243	247	276	35
13	35	20	18	100	13	30	107	59	134	51	116	36
66	246	161	479	300	127	350	585	389	347	166	419	37
393	454	379	644	1 123	592	471	983	908	1 187	987	978	38
29	19	42	36	69	55	17	37	52	30	98	29	39
84	78	81	100	204	146	62	76	152	149	274	134	40
119	109	70	144	292	164	75	191	249	326	322	238	41
79	95	79	147	292	123	122	254	217	330	179	259	42
64	111	82	149	236	80	137	290	199	291	82	273	43
18	42	25	68	30	24	58	135	39	61	32	45	44
64	219	155	457	289	124	342	573	363	342	161	407	45
35	126	96	312	192	81	242	359	252	233	85	296	46
29	93	58	142	97	42	100	213	109	109	76	111	47
7	39	41	99	36	21	73	139	58	32	22	55	48
12	43	29	96	31	24	62	97	68	44	21	47	49
20	68	45	120	71	32	86	163	81	75	55	119	50
16	51	25	93	73	26	76	129	85	73	38	91	51
17	32	22	65	55	23	55	98	60	104	32	71	52
10	28	18	49	53	21	48	81	48	75	25	69	53
64	111	82	149	236	80	137	290	199	291	82	273	54
37	58	44	90	159	64	67	151	127	197	88	155	55
42	37	35	57	133	60	55	104	91	133	91	104	56
81	65	41	86	165	82	46	118	138	195	178	135	57
38	44	29	59	127	82	29	73	111	131	144	103	58
59	56	50	63	135	101	42	46	109	116	187	95	59
25	22	31	38	69	45	20	30	43	33	87	39	60
21	8	14	19	40	33	9	21	31	18	63	20	61
8	11	28	18	29	22	8	16	22	12	35	9	62
6 803 976	6 610 514	8 322 779	10 501 963	18 218 133	11 593 376	5 808 614	11 348 589	15 996 637	14 191 081	21 383 449	12 371 369	63
5 170 538	5 893 937	6 021 705	8 214 050	15 665 392	10 228 190	5 275 991	11 326 538	14 549 138	11 590 873	17 497 783	9 201 001	64
14 888	9 822	15 586	9 539	12 902	16 192	7 145	7 293	12 586	9 281	18 627	8 932	65
9 487	7 205	9 650	5 785	9 676	12 293	4 792	6 156	9 484	6 475	13 617	6 204	66
1 311 522	4 548 890	4 405 896	7 642 002	5 837 901	8 105 252	2 816 564	2 201 614	6 159 936	6 898 604	12 212 520	4 886 158	67
893 806	3 612 703	2 785 915	5 801 782	3 874 594	6 163 972	2 628 992	1 715 930	4 893 515	5 039 969	9 775 472	2 910 505	68
1 291 192	3 904 999	4 286 641	6 188 545	5 627 321	8 010 866	2 742 510	1 862 588	3 100 831	6 723 155	12 150 212	4 715 847	69
883 608	2 930 347	2 674 019	4 260 125	3 626 112	5 982 808	2 570 792	1 453 575	2 055 167	4 822 748	9 690 738	2 707 283	70
681	32 657	3 000	36 192	43 827	81 696	4 364	130 136	14 001	122 427	5 686	14 181	71
1 829	30 696	52 702	36 683	78 306	63 038	2 323	141 990	12 230	161 686	4 593	6 295	72
207	74 569	95 142	102 410	7 390	2 262	52 760	106 794	37 214	9 124	36 849	15 247	73
157	147 036	50 387	113 698	14 295	16 081	40 040	57 479	42 319	13 054	48 311	12 164	74
19 442	536 665	21 113	1 314 855	159 363	10 428	16 930	102 096	3 007 890	43 898	19 773	140 883	75
8 212	504 624	8 807	1 391 276	155 881	102 045	15 837	62 886	2 783 799	42 481	31 830	184 763	76
5 492 454	2 057 879	3 916 233	2 855 365	12 378 332	3 488 124	2 990 609	9 146 482	9 830 688	7 292 055	9 160 588	7 478 689	77
4 276 732	2 281 234	3 235 790	2 412 268	11 790 798	4 064 218	2 646 999	9 610 608	9 655 623	6 550 904	7 722 311	6 290 496	78
116 829	576 777	159 763	393 111	2 023 190	553 259	632 544	2 876 949	353 287	1 009 445	205 442	1 432 472	79
163 918	308 115	72 252	183 507	1 670 906	468 461	423 831	3 093 304	383 687	864 586	272 012	1 078 706	80
494 530	458 128	190 476	433 023	2 259 365	151 530	562 034	2 080 584	2 701 363	2 378 801	794 039	1 982 285	81
641 805	512 600	177 095	269 960	1 762 140	178 665	637 605	1 427 820	1 879 590	1 926 925	706 625	1 248 895	82
4 881 095	1 022 974	3 565 994	2 029 231	8 095 777	2 783 335	1 796 031	4 188 949	6 776 038	3 903 809	8 161 107	4 063 932	83
3 471 009	1 460 519	2 986 443	1 958 801	8 357 752	3 417 092	1 585 563	5 089 484	7 392 346	3 759 393	6 743 674	3 962 895	84

TABLE 7. **Selected Characteristics of**

[Based on sample; see

	SUBJECT	THE STATE	ADAMS	ALLEN	BARTHOLOMEW	BENTON	BLACKFORD
1	PERSONS IN FARM-OPERATOR HOUSEHOLDS . . . . . FARMS. .	108 082	1 690	2 374	1 029	849	639
2	PERSONS. .	378 613	6 825	9 440	3 321	3 335	2 130
	NUMBER OF PERSONS--						
	BY ECONOMIC CLASS OF FARM:						
3	COMMERCIAL FARMS: CLASSES I, II, AND III.	133 843	2 681	2 982	1 252	2 828	472
4	CLASSES IV, V, AND VI	134 009	2 611	4 270	1 039	489	938
5	PART TIME AND ABNORMAL.	89 008	1 260	1 715	806	-	526
6	PART RETIREMENT	21 753	273	473	224	18	194
7	BY COLOR OF FARM OPERATOR: WHITE.	378 092	6 825	9 440	3 321	3 335	2 130
8	NONWHITE	521	-	-	-	-	-
9	BY SEX: MALE.	196 594	3 535	4 835	1 726	1 669	1 136
10	FEMALE.	182 019	3 290	4 605	1 595	1 666	994
	BY AGE:						
11	UNDER 5 YEARS	28 391	828	716	149	256	163
12	5 TO 9 YEARS.	37 110	823	1 016	250	375	194
13	10 TO 14 YEARS.	46 052	717	1 276	406	499	266
14	15 TO 19 YEARS.	37 159	672	1 136	304	395	198
15	20 TO 24 YEARS.	12 567	309	418	108	103	97
16	25 TO 34 YEARS.	30 261	700	687	280	254	172
17	35 TO 44 YEARS.	50 451	864	1 201	441	424	268
18	45 TO 54 YEARS.	56 678	751	1 292	536	530	337
19	55 TO 64 YEARS.	45 471	686	1 008	499	385	229
20	65 YEARS AND OVER	34 473	475	690	348	114	206
	BY HIGHEST GRADE OF SCHOOL COMPLETED:						
	FARM OPERATORS:						
21	ELEMENTARY: 0 TO 4 YEARS	1 882	6	6	21	5	-
22	5 TO 7 YEARS	7 393	125	186	96	44	41
23	8 YEARS.	28 860	504	759	214	161	186
24	HIGH SCHOOL: 1 TO 3 YEARS	17 721	300	472	206	127	103
25	4 YEARS.	42 030	636	747	369	441	264
26	COLLEGE: 1 TO 3 YEARS	5 700	67	136	64	37	31
27	4 YEARS OR MORE.	4 496	52	68	59	34	14
	PERSONS 25 YEARS OLD AND OVER:						
28	ELEMENTARY: 0 TO 4 YEARS	4 027	59	48	44	24	13
29	5 TO 7 YEARS	12 300	279	329	141	50	75
30	8 YEARS.	52 783	969	1 459	419	284	312
31	HIGH SCHOOL: 1 TO 3 YEARS	36 086	556	941	418	215	205
32	4 YEARS.	90 052	1 350	1 693	812	951	514
33	COLLEGE: 1 TO 3 YEARS	12 711	171	272	143	114	57
34	4 YEARS OR MORE.	9 375	92	136	127	69	36
	PERSONS 25 TO 34 YEARS OLD:						
35	ELEMENTARY: 0 TO 4 YEARS	222	4	4	-	-	-
36	5 TO 7 YEARS	492	21	-	-	-	-
37	8 YEARS.	2 231	93	35	12	9	14
38	HIGH SCHOOL: 1 TO 3 YEARS	5 031	112	158	51	16	32
39	4 YEARS.	18 776	391	448	170	208	101
40	COLLEGE: 1 TO 3 YEARS	1 963	45	36	42	16	22
41	4 YEARS OR MORE.	1 546	34	6	5	5	3
	INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
42	ALL SOURCES . . . . . HOUSEHOLDS. .	89 339	1 504	2 017	884	555	527
43	DOLLARS. .	425 691 972	6 926 964	10 823 291	4 801 097	2 356 548	2 634 665
44	WAGES AND SALARIES. . . . . HOUSEHOLDS. .	65 071	1 209	1 652	629	351	414
45	DOLLARS. .	308 137 352	5 212 990	8 872 916	3 320 916	1 248 311	2 185 801
46	NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	11 168	201	252	135	77	48
47	DOLLARS. .	40 443 130	722 092	728 095	558 685	396 600	115 107
48	SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	22 845	351	401	239	50	134
49	DOLLARS. .	26 546 332	487 248	409 379	281 020	47 876	192 505
50	RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	38 279	604	814	431	327	191
51	DOLLARS. .	50 565 158	504 634	812 901	640 476	663 761	141 252
	FARM OPERATORS REPORTING INCOME OF HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
52	UNDER $500.	8 081	178	198	58	78	36
53	$500 TO $999.	6 520	133	119	51	70	12
54	$1,000 TO $1,499.	6 579	64	106	34	87	56
55	$1,500 TO $1,999.	5 686	86	102	56	45	28
56	$2,000 TO $2,999.	8 527	158	108	55	52	34
57	$3,000 AND OVER	53 946	885	1 384	630	223	361
58	INCOME OF MEMBERS OF FARM OPERATOR'S HOUSEHOLD (EXCLUDING FARM OPERATOR) FROM SOURCES OTHER THAN FARM OPERATED . . . . HOUSEHOLDS. .	42 932	828	1 070	436	218	202
59	DOLLARS. .	108 655 860	2 397 561	3 002 951	1 377 704	456 147	636 932
	WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
60	FARM OPERATORS.	81 032	1 355	1 789	748	664	480
61	TOTAL HOURS	2 810 969	49 137	59 292	23 703	27 843	13 882
62	BY NUMBER OF HOURS WORKED: 1 TO 14 HOURS.	25 362	432	620	249	128	211
63	15 TO 39 HOURS	20 356	321	458	206	142	119
64	40 HOURS OR MORE	35 314	602	711	293	394	150
65	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS	44 266	715	1 259	462	338	171
66	TOTAL HOURS	319 940	5 252	9 902	3 428	2 008	1 493
67	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE	32 532	599	870	158	285	166
68	TOTAL HOURS	1 216 798	21 703	30 902	5 318	13 018	5 891
	WORK OFF FARM DURING YEAR:						
	FARM OPERATORS:						
69	FARM OPERATORS REPORTING.	57 812	1 045	1 443	518	297	382
70	DAYS WORKED ON ANOTHER FARM	430 547	3 810	6 816	603	3 523	1 749
71	DAYS WORKED AT NONFARM JOBS	10 285 523	184 545	281 506	95 901	23 651	73 131
	MEMBERS OF HOUSEHOLD:						
72	FARM OPERATORS REPORTING.	32 617	679	876	345	180	147
73	NUMBER OF PERSONS: MALE	16 178	422	518	121	157	71
74	FEMALE	27 623	543	750	338	115	98
75	DAYS WORKED ON ANOTHER FARM	476 530	8 236	14 315	4 575	7 973	1 018
76	DAYS WORKED AT NONFARM JOBS	5 336 518	116 150	148 206	58 190	20 206	28 871

Persons Living on Farms: 1964

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BOONE	BROWN	CARROLL	CASS	CLARK	CLAY	CLINTON	CRAWFORD	DAVIESS	DEARBORN	DECATUR	DE KALB	
1 453	346	1 217	1 341	1 107	1 266	1 238	775	1 526	1 302	1 223	1 382	1
4 407	1 018	4 249	4 617	3 851	4 155	4 078	2 487	6 291	4 814	4 364	4 965	2
2 019	49	2 155	2 130	629	1 244	2 341	261	2 584	432	1 691	1 508	3
1 515	237	1 327	1 613	1 570	1 379	1 225	696	2 405	1 687	1 707	1 948	4
599	608	582	637	1 249	1 210	350	1 213	1 077	2 102	767	1 182	5
274	124	185	237	403	322	162	317	225	593	199	327	6
4 395	1 013	4 249	4 617	3 851	4 155	4 078	2 487	6 291	4 814	4 364	4 965	7
12	5	-	-	-	-	-	-	-	-	-	-	8
2 237	514	2 185	2 396	2 003	2 117	2 156	1 392	3 274	2 466	2 284	2 638	9
2 170	504	2 064	2 221	1 848	2 038	1 922	1 095	3 017	2 348	2 080	2 327	10
232	35	300	434	262	315	176	169	535	332	392	338	11
375	54	368	455	389	344	294	161	707	526	466	552	12
407	92	555	581	419	463	547	273	996	603	520	648	13
347	116	355	331	367	378	468	327	704	495	384	532	14
129	63	166	116	125	138	130	62	243	138	152	204	15
412	55	307	431	280	340	276	110	417	271	328	380	16
590	93	587	682	441	563	585	410	811	651	581	597	17
761	195	632	588	605	620	717	393	848	682	692	822	18
616	177	577	521	455	532	466	307	600	541	516	529	19
538	138	402	478	508	462	419	275	430	575	333	363	20
17	20	28	16	49	5	12	61	16	34	32	20	21
55	59	47	55	117	121	68	148	121	141	64	67	22
272	125	205	262	410	352	226	301	522	540	356	335	23
218	41	177	194	158	221	157	77	283	158	204	259	24
748	59	667	661	254	466	638	166	518	335	472	592	25
76	20	54	73	76	62	50	-	46	34	58	81	26
67	22	39	80	43	39	87	22	20	60	37	28	27
34	20	35	19	73	15	22	70	44	90	85	35	28
90	100	70	95	192	176	96	256	212	225	95	111	29
482	238	392	449	730	598	363	583	1 045	1 085	653	556	30
425	103	398	380	331	400	355	148	612	350	400	484	31
1 590	112	1 335	1 476	701	1 113	1 317	379	1 027	787	1 012	1 257	32
146	33	177	156	133	128	174	22	92	83	142	166	33
150	52	98	125	129	87	136	37	74	100	63	82	34
-	-	-	-	5	-	-	-	4	5	-	-	35
-	-	5	-	13	-	5	10	7	5	-	3	36
9	14	9	15	46	7	10	27	65	9	13	26	37
42	23	32	7	45	81	50	12	150	90	40	53	38
322	13	220	335	136	212	183	59	176	138	245	269	39
24	-	26	46	15	20	16	2	9	19	23	14	40
15	5	15	28	20	20	12	-	6	5	7	15	41
1 019	319	927	904	981	1 071	994	720	1 255	1 229	989	1 184	42
4 590 886	1 648 564	4 002 035	4 094 532	5 128 284	4 733 632	4 176 804	2 613 188	5 104 044	5 705 902	4 329 998	5 910 881	43
721	227	610	673	678	740	677	508	916	850	655	916	44
3 305 372	1 300 498	2 446 333	3 017 399	3 550 415	3 680 264	2 717 624	2 043 736	3 430 109	4 302 746	2 787 314	4 495 058	45
169	55	171	86	184	130	174	82	109	176	127	131	46
605 926	163 830	578 367	448 500	747 030	355 381	486 985	129 260	317 960	523 689	659 810	516 457	47
255	101	229	192	365	304	205	257	278	461	217	214	48
281 552	153 352	279 617	302 213	444 430	369 484	243 369	295 249	308 796	517 414	209 846	243 710	49
347	73	411	282	400	378	476	264	606	481	514	647	50
398 036	30 884	697 718	326 420	386 409	328 503	728 826	144 943	1 047 179	362 053	673 028	655 656	51
108	49	72	122	101	102	111	37	126	106	77	111	52
61	11	66	66	55	51	95	77	69	88	88	85	53
89	20	107	32	60	67	85	65	104	123	73	76	54
89	16	79	60	61	106	85	68	149	95	82	39	55
84	25	112	86	80	77	106	101	105	88	85	119	56
588	198	491	538	624	668	512	372	702	729	584	754	57
534	150	431	353	514	471	574	267	627	517	347	550	58
1 456 435	518 596	1 151 462	1 117 129	1 407 543	951 357	1 454 943	526 396	1 243 166	1 267 301	964 997	1 333 017	59
1 110	161	944	887	797	990	972	572	1 244	1 028	956	1 037	60
39 074	3 796	34 134	37 640	25 914	29 213	35 310	13 545	37 856	32 029	37 545	34 728	61
337	61	262	224	263	394	251	273	454	367	295	336	62
250	65	217	160	221	262	243	183	341	321	148	313	63
523	35	465	503	313	334	478	116	449	340	513	388	64
429	92	584	461	314	533	622	402	943	618	507	754	65
2 947	602	4 218	3 235	2 241	3 992	4 097	3 061	7 400	4 699	3 943	5 447	66
347	91	383	414	318	277	364	191	685	500	333	443	67
12 941	3 660	14 901	16 220	10 787	12 928	14 164	5 906	23 828	18 608	13 450	15 438	68
667	256	512	605	608	693	531	507	783	808	584	789	69
9 116	3 025	2 782	1 469	4 468	4 688	2 315	2 945	4 702	3 903	4 180	4 357	70
106 707	45 172	82 356	98 287	119 109	132 933	71 942	94 217	116 754	150 326	104 393	152 812	71
386	109	343	279	322	340	447	185	450	374	272	429	72
141	41	134	126	150	128	145	85	337	238	166	292	73
334	122	313	290	253	278	433	134	400	267	187	367	74
5 207	800	3 577	5 376	6 083	5 984	2 402	288	5 029	3 700	3 199	6 039	75
74 551	25 040	63 765	52 721	56 065	46 238	72 575	24 281	76 600	64 613	40 421	65 550	76

TABLE 7. **Selected Characteristics of**

[Based on sample; see

	SUBJECT	DELAWARE	DUBOIS	ELKHART	FAYETTE	FLOYD	FOUNTAIN
1	PERSONS IN FARM-OPERATOR HOUSEHOLDS . . . . . .FARMS. .	1 387	1 326	2 095	660	700	989
2	PERSONS. .	4 451	5 871	8 815	2 238	2 735	3 083
	NUMBER OF PERSONS--						
	BY ECONOMIC CLASS OF FARM:						
3	COMMERCIAL FARMS: CLASSES I, II, AND III.	1 508	2 365	2 960	677	118	1 362
4	CLASSES IV, V, AND VI	1 604	1 879	3 219	805	606	914
5	PART TIME AND ABNORMAL.	1 007	1 380	2 330	579	1 742	627
6	PART RETIREMENT	332	247	306	177	269	180
7	BY COLOR OF FARM OPERATOR: WHITE.	4 451	5 871	8 815	2 238	2 735	3 083
8	NONWHITE	-	-	-	-	-	-
9	BY SEX: MALE.	2 249	3 053	4 500	1 135	1 464	1 609
10	FEMALE.	2 202	2 818	4 315	1 103	1 271	1 474
	BY AGE:						
11	UNDER 5 YEARS	334	693	902	135	206	170
12	5 TO 9 YEARS.	399	742	995	254	323	202
13	10 TO 14 YEARS.	480	865	1 266	247	386	350
14	15 TO 19 YEARS.	364	634	1 053	187	281	316
15	20 TO 24 YEARS.	171	236	341	89	112	118
16	25 TO 34 YEARS.	331	472	733	234	181	177
17	35 TO 44 YEARS.	608	647	1 140	255	377	469
18	45 TO 54 YEARS.	638	813	1 128	369	342	572
19	55 TO 64 YEARS.	623	386	720	205	267	432
20	65 YEARS AND OVER	503	383	537	263	260	277
	BY HIGHEST GRADE OF SCHOOL COMPLETED:						
	FARM OPERATORS:						
21	ELEMENTARY: 0 TO 4 YEARS	5	16	6	24	24	-
22	5 TO 7 YEARS	53	174	87	86	78	102
23	8 YEARS.	307	722	764	162	312	203
24	HIGH SCHOOL: 1 TO 3 YEARS	219	145	371	111	76	162
25	4 YEARS.	594	237	679	242	157	416
26	COLLEGE: 1 TO 3 YEARS	125	17	75	15	14	57
27	4 YEARS OR MORE.	84	15	113	20	39	49
	PERSONS 25 YEARS OLD AND OVER:						
28	ELEMENTARY: 0 TO 4 YEARS	27	67	52	37	45	25
29	5 TO 7 YEARS	72	304	173	106	114	106
30	8 YEARS.	508	1 372	1 434	285	564	344
31	HIGH SCHOOL: 1 TO 3 YEARS	472	334	767	232	245	333
32	4 YEARS.	1 222	565	1 399	577	347	871
33	COLLEGE: 1 TO 3 YEARS	219	28	224	51	31	139
34	4 YEARS OR MORE.	183	31	209	38	81	109
	PERSONS 25 TO 34 YEARS OLD:						
35	ELEMENTARY: 0 TO 4 YEARS	-	4	-	-	-	-
36	5 TO 7 YEARS	-	8	16	19	6	8
37	8 YEARS.	23	121	194	28	27	-
38	HIGH SCHOOL: 1 TO 3 YEARS	56	104	210	47	28	34
39	4 YEARS.	181	217	246	125	120	107
40	COLLEGE: 1 TO 3 YEARS	37	12	50	10	-	13
41	4 YEARS OR MORE.	34	6	17	5	-	15
	INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
42	ALL SOURCES . . . . . HOUSEHOLDS. .	1 128	1 073	1 867	517	664	810
43	DOLLARS. .	6 058 625	4 402 301	10 884 160	2 079 559	3 956 922	3 650 724
44	WAGES AND SALARIES. . . . . HOUSEHOLDS. .	824	716	1 529	384	531	555
45	DOLLARS. .	4 777 763	3 308 943	8 213 202	1 672 838	3 020 583	2 308 962
46	NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	133	88	344	41	104	106
47	DOLLARS. .	375 620	239 080	1 678 128	83 240	538 580	337 804
48	SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	330	259	277	140	201	234
49	DOLLARS. .	377 175	258 282	354 099	137 854	234 752	260 880
50	RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	478	547	628	244	279	384
51	DOLLARS. .	528 067	595 996	638 731	185 627	163 007	743 078
	FARM OPERATORS REPORTING INCOME OF HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
52	UNDER $500.	80	106	140	38	34	67
53	$500 TO $999.	42	107	132	37	32	87
54	$1,000 TO $1,499.	94	98	87	52	34	75
55	$1,500 TO $1,999.	60	92	85	37	38	31
56	$2,000 TO $2,999.	106	97	115	74	46	48
57	$3,000 AND OVER	746	573	1 308	279	480	502
58	INCOME OF MEMBERS OF FARM OPERATOR'S HOUSEHOLD (EXCLUDING FARM OPERATOR) FROM SOURCES OTHER THAN FARM OPERATED . . . . HOUSEHOLDS. .	581	438	974	244	376	360
59	DOLLARS. .	1 507 115	1 274 711	3 091 683	594 973	1 035 728	1 077 461
	WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
60	FARM OPERATORS.	1 015	1 108	1 618	570	435	786
61	TOTAL HOURS	34 023	43 287	52 485	21 717	11 531	28 257
62	BY NUMBER OF HOURS WORKED: 1 TO 14 HOURS.	343	276	589	147	203	206
63	15 TO 39 HOURS	250	231	460	142	109	194
64	40 HOURS OR MORE	422	601	569	281	123	386
65	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS	457	760	1 289	239	434	393
66	TOTAL HOURS	2 892	5 879	8 616	1 840	3 199	2 726
67	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE	357	711	772	203	140	235
68	TOTAL HOURS	15 095	26 367	26 569	8 788	5 029	8 620
	WORK OFF FARM DURING YEAR:						
	FARM OPERATORS:						
69	FARM OPERATORS REPORTING.	725	635	1 481	320	502	481
70	DAYS WORKED ON ANOTHER FARM	4 722	11 385	10 703	2 253	1 413	5 167
71	DAYS WORKED AT NONFARM JOBS	141 160	108 782	261 064	55 437	111 082	75 191
	MEMBERS OF HOUSEHOLD:						
72	FARM OPERATORS REPORTING.	419	309	835	200	301	236
73	NUMBER OF PERSONS: MALE	123	330	512	122	136	110
74	FEMALE	442	241	794	144	284	206
75	DAYS WORKED ON ANOTHER FARM	6 506	19 438	10 649	8 904	3 256	1 210
76	DAYS WORKED AT NONFARM JOBS	78 071	65 666	148 996	30 509	58 670	44 449

Persons Living on Farms: 1964—Continued

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FRANKLIN	FULTON	GIBSON	GRANT	GREENE	HAMILTON	HANCOCK	HARRISON	HENDRICKS	HENRY	HOWARD	HUNTING-TON	
1 349	1 283	1 292	1 290	1 305	1 180	1 121	1 926	1 496	1 479	1 095	1 459	1
5 099	4 444	4 546	4 380	3 927	3 744	3 886	6 751	4 684	4 422	4 007	4 661	2
1 289	1 700	2 114	1 793	929	1 739	1 573	829	1 700	1 400	1 885	1 860	3
2 124	1 665	1 269	1 448	1 367	1 283	1 247	2 397	1 498	1 632	1 260	1 806	4
1 436	880	962	945	1 376	559	851	2 878	1 212	1 179	740	711	5
250	199	201	194	255	163	215	647	274	211	122	284	6
5 094	4 432	4 469	4 356	3 927	3 673	3 886	6 751	4 679	4 422	3 959	4 661	7
5	12	77	24	-	71	-	-	5	-	48	-	8
2 572	2 259	2 232	2 158	2 106	1 939	2 028	3 443	2 399	2 253	2 072	2 454	9
2 527	2 185	2 314	2 222	1 821	1 805	1 858	3 308	2 285	2 169	1 935	2 207	10
394	470	416	302	270	214	182	624	305	246	318	300	11
568	502	447	405	269	288	319	584	385	358	472	391	12
674	469	593	543	353	409	553	698	464	426	499	508	13
498	326	317	439	337	375	482	724	392	424	404	384	14
235	174	123	118	131	80	96	230	145	149	96	129	15
366	463	473	290	365	264	270	439	324	296	417	353	16
591	457	658	598	613	487	536	824	710	632	537	590	17
722	697	533	761	638	693	635	1 085	683	798	597	766	18
594	557	613	587	587	534	447	830	732	631	392	690	19
457	329	373	337	364	400	366	713	544	462	275	550	20
47	9	35	8	23	6	10	69	35	35	16	10	21
216	83	79	48	70	42	52	203	85	80	53	49	22
466	230	231	213	407	222	237	699	321	335	189	251	23
271	184	270	252	176	110	156	248	231	255	160	237	24
279	644	553	592	544	583	541	540	651	570	536	776	25
53	61	71	122	38	127	88	76	82	98	75	89	26
17	72	53	55	47	90	37	91	91	106	66	47	27
86	23	74	31	53	12	26	144	41	49	30	14	28
354	112	148	89	70	62	85	365	167	156	76	110	29
905	403	462	383	688	385	401	1 315	582	587	350	513	30
575	433	569	429	374	231	315	597	433	473	369	442	31
662	1 293	1 113	1 241	1 122	1 228	1 172	1 182	1 360	1 133	1 070	1 514	32
106	122	139	282	126	263	155	149	241	204	208	197	33
42	117	145	118	134	197	100	139	169	217	115	159	34
-	3	-	-	-	-	-	-	-	4	-	4	35
10	13	-	-	6	-	-	14	36	5	-	-	36
39	12	30	8	15	10	18	30	12	14	26	6	37
110	65	103	20	45	12	19	104	29	43	79	15	38
199	311	302	233	273	197	178	265	209	182	229	258	39
4	26	22	29	13	30	33	5	12	27	57	39	40
4	33	16	-	13	15	22	21	26	21	26	31	41
1 129	873	968	1 040	1 076	942	972	1 769	1 224	1 229	898	1 154	42
4 382 914	4 173 990	4 971 848	5 040 230	4 826 405	4 791 354	5 684 370	9 056 175	6 678 693	6 630 158	5 488 148	5 193 790	43
735	613	647	848	843	669	703	1 288	931	922	688	861	44
3 105 486	3 002 097	3 395 429	3 864 848	3 821 573	3 456 115	3 869 141	6 646 925	5 128 824	4 983 170	3 984 343	3 860 413	45
143	116	115	127	107	115	125	225	139	149	139	140	46
486 580	534 974	298 130	367 880	304 582	506 640	611 206	827 943	483 530	617 153	695 166	510 943	47
332	179	273	259	308	230	236	602	271	288	182	323	48
281 161	211 761	292 252	335 281	342 453	257 525	243 135	701 466	342 204	362 971	264 896	401 160	49
670	288	452	389	399	390	412	992	441	387	428	408	50
509 687	425 158	986 037	472 221	357 797	571 074	960 888	879 841	724 135	666 864	543 743	421 274	51
177	47	55	117	47	89	94	107	126	78	42	114	52
123	53	58	70	61	77	74	158	43	59	100	45	53
81	86	90	88	71	59	62	126	63	73	47	127	54
56	23	30	58	92	43	59	103	79	50	29	68	55
103	78	110	73	137	111	55	179	128	98	73	110	56
589	586	625	634	668	563	628	1 096	785	871	607	690	57
442	378	433	556	417	524	525	788	554	596	463	653	58
1 188 220	920 015	1 279 974	1 343 186	1 049 451	1 171 075	1 615 326	1 730 107	1 381 235	1 402 231	1 538 125	1 566 554	59
1 070	989	1 013	989	830	833	782	1 412	1 039	1 065	781	1 082	60
42 162	38 239	38 120	37 321	25 316	31 298	26 302	41 002	33 294	31 772	25 184	36 121	61
281	272	286	245	327	199	276	626	367	318	267	334	62
238	192	196	212	195	201	159	326	267	413	209	311	63
551	525	531	532	308	433	347	460	405	334	305	437	64
679	543	371	552	258	469	553	807	468	375	401	575	65
5 313	4 238	2 866	3 375	1 640	3 390	3 718	6 144	3 205	2 587	2 766	3 924	66
713	468	349	389	314	233	292	671	248	244	267	358	67
26 734	17 923	14 844	13 544	12 248	9 169	10 324	23 577	8 363	9 156	9 443	13 204	68
680	600	603	716	762	563	588	1 207	849	863	580	749	69
3 812	2 233	1 654	10 229	6 178	6 720	5 106	5 571	6 613	1 702	5 307	2 983	70
113 090	115 576	110 429	121 367	141 948	103 382	105 991	226 658	156 034	174 520	106 949	123 349	71
323	307	284	444	316	363	427	560	426	447	392	484	72
213	98	109	166	174	139	178	391	169	132	188	199	73
273	289	238	404	250	317	384	362	342	352	357	409	74
5 304	6 466	5 013	8 816	4 069	2 709	9 535	5 935	5 316	2 824	6 426	3 718	75
62 937	53 472	47 054	63 964	48 909	50 628	68 214	88 009	65 387	56 226	68 164	69 390	76

TABLE 7. **Selected Characteristics of**

[Based on sample; see

	SUBJECT	JACKSON	JASPER	JAY	JEFFERSON	JENNINGS	JOHNSON	KNOX
1	PERSONS IN FARM-OPERATOR HOUSEHOLDS . . . . . FARMS. .	1 359	1 234	1 538	1 287	1 141	830	1 302
2	PERSONS. .	4 528	4 772	5 167	4 237	4 439	2 614	4 564
	NUMBER OF PERSONS--							
	BY ECONOMIC CLASS OF FARM:							
3	COMMERCIAL FARMS: CLASSES I, II, AND III.	1 493	2 882	1 186	511	495	1 126	2 502
4	CLASSES IV, V, AND VI	1 525	1 091	2 192	2 024	1 755	950	1 229
5	PART TIME AND ABNORMAL.	1 125	701	1 376	1 349	1 812	389	637
6	PART RETIREMENT	385	98	413	353	377	149	196
7	BY COLOR OF FARM OPERATOR: WHITE.	4 514	4 772	5 167	4 237	4 439	2 614	4 564
8	NONWHITE	14	-	-	-	-	-	-
9	BY SEX: MALE.	2 332	2 623	2 747	2 265	2 344	1 425	2 414
10	FEMALE.	2 196	2 149	2 420	1 972	2 095	1 189	2 150
	BY AGE:							
11	UNDER 5 YEARS	248	459	374	304	380	102	291
12	5 TO 9 YEARS.	500	561	509	446	494	244	469
13	10 TO 14 YEARS.	538	612	638	492	591	278	561
14	15 TO 19 YEARS.	348	455	478	351	507	244	440
15	20 TO 24 YEARS.	107	187	139	129	150	93	161
16	25 TO 34 YEARS.	437	404	496	395	350	168	451
17	35 TO 44 YEARS.	649	691	582	536	572	372	563
18	45 TO 54 YEARS.	645	686	755	602	587	508	667
19	55 TO 64 YEARS.	514	465	595	623	455	363	599
20	65 YEARS AND OVER	542	252	601	359	353	242	362
	BY HIGHEST GRADE OF SCHOOL COMPLETED:							
	FARM OPERATORS:							
21	ELEMENTARY: 0 TO 4 YEARS	17	49	31	19	49	14	23
22	5 TO 7 YEARS	177	58	133	168	129	23	60
23	8 YEARS.	444	266	452	417	383	128	272
24	HIGH SCHOOL: 1 TO 3 YEARS	172	259	277	265	209	111	271
25	4 YEARS.	415	473	531	311	324	428	545
26	COLLEGE: 1 TO 3 YEARS	58	84	49	60	23	79	97
27	4 YEARS OR MORE.	76	45	65	47	24	47	34
	PERSONS 25 YEARS OLD AND OVER:							
28	ELEMENTARY: 0 TO 4 YEARS	46	106	51	29	72	19	52
29	5 TO 7 YEARS	267	102	214	253	252	56	101
30	8 YEARS.	826	513	867	687	626	248	512
31	HIGH SCHOOL: 1 TO 3 YEARS	414	515	518	491	496	215	494
32	4 YEARS.	961	1 046	1 081	840	741	875	1 101
33	COLLEGE: 1 TO 3 YEARS	136	129	158	112	83	149	281
34	4 YEARS OR MORE.	137	87	140	103	47	91	101
	PERSONS 25 TO 34 YEARS OLD:							
35	ELEMENTARY: 0 TO 4 YEARS	-	14	5	-	-	-	4
36	5 TO 7 YEARS	16	-	11	20	8	-	-
37	8 YEARS.	3	26	26	32	40	10	7
38	HIGH SCHOOL: 1 TO 3 YEARS	84	59	79	95	122	36	93
39	4 YEARS.	262	257	287	227	158	118	268
40	COLLEGE: 1 TO 3 YEARS	33	38	41	-	22	4	53
41	4 YEARS OR MORE.	39	10	47	21	-	-	26
	INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
42	ALL SOURCES . . . . . HOUSEHOLDS. .	1 231	1 008	1 350	1 119	1 053	557	1 061
43	DOLLARS. .	5 537 247	4 355 950	6 312 545	5 043 533	6 076 097	2 619 824	4 396 399
44	WAGES AND SALARIES. . . . . HOUSEHOLDS. .	896	650	907	749	820	449	627
45	DOLLARS. .	3 954 535	2 397 671	4 503 756	3 574 046	4 941 380	2 012 743	2 473 339
46	NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	136	128	145	212	109	75	177
47	DOLLARS. .	398 345	287 376	634 684	869 030	369 360	218 178	413 149
48	SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	408	168	406	259	298	105	255
49	DOLLARS. .	493 353	192 313	460 879	250 499	395 771	131 004	283 807
50	RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	586	611	627	452	401	176	594
51	DOLLARS. .	691 014	1 478 590	713 226	349 958	369 586	257 899	1 226 104
	FARM OPERATORS REPORTING INCOME OF HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
52	UNDER $500.	76	68	110	107	59	83	108
53	$500 TO $999.	104	79	153	118	95	25	121
54	$1,000 TO $1,499.	95	63	148	105	65	31	57
55	$1,500 TO $1,999.	89	93	74	48	39	33	50
56	$2,000 TO $2,999.	145	171	99	63	108	62	142
57	$3,000 AND OVER	722	534	766	678	687	323	583
58	INCOME OF MEMBERS OF FARM OPERATOR'S HOUSEHOLD (EXCLUDING FARM OPERATOR) FROM SOURCES OTHER THAN FARM OPERATED . . . . HOUSEHOLDS. .	635	428	690	492	508	327	524
59	DOLLARS. .	1 478 769	916 269	1 615 813	1 425 930	1 287 902	848 065	1 203 131
	WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
60	FARM OPERATORS.	1 064	869	1 102	928	825	607	1 063
61	TOTAL HOURS	32 990	30 942	36 623	32 535	23 496	23 544	35 974
62	BY NUMBER OF HOURS WORKED: 1 TO 14 HOURS.	428	255	366	259	290	104	326
63	15 TO 39 HOURS	227	221	332	249	250	177	293
64	40 HOURS OR MORE	409	393	404	420	285	326	444
65	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS	531	542	596	389	528	222	512
66	TOTAL HOURS	4 122	3 797	4 773	2 829	4 438	1 948	3 551
67	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE	380	313	585	476	341	150	451
68	TOTAL HOURS	14 129	13 674	20 643	17 636	11 156	5 622	17 021
	WORK OFF FARM DURING YEAR:							
	FARM OPERATORS:							
69	FARM OPERATORS REPORTING.	772	583	814	719	720	345	538
70	DAYS WORKED ON ANOTHER FARM	6 776	5 453	6 459	6 695	4 080	3 930	9 996
71	DAYS WORKED AT NONFARM JOBS	128 725	84 210	157 468	130 495	148 647	54 779	86 658
	MEMBERS OF HOUSEHOLD:							
72	FARM OPERATORS REPORTING.	459	370	515	348	404	252	361
73	NUMBER OF PERSONS: MALE	169	220	214	127	250	80	161
74	FEMALE	393	269	435	302	310	236	298
75	DAYS WORKED ON ANOTHER FARM	3 819	9 179	3 179	1 743	9 271	2 846	4 581
76	DAYS WORKED AT NONFARM JOBS	77 564	48 607	80 075	61 890	77 430	37 547	50 693

Persons Living on Farms: 1964—Continued

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KOSCIUSKO	LAGRANGE	LAKE	LA PORTE	LAWRENCE	MADISON	MARION	MARSHALL	MARTIN	MIAMI	MONROE	MONT-GOMERY	
2 052	1 412	932	1 407	1 234	1 631	767	1 819	514	1 193	621	1 402	1
7 258	6 585	3 547	4 924	3 972	4 882	2 306	6 237	1 886	4 177	1 893	4 627	2
2 787	2 338	1 740	2 061	455	1 600	893	2 196	405	1 914	219	2 544	3
2 566	3 144	1 007	1 436	1 291	1 685	624	2 358	621	1 618	605	1 379	4
1 593	925	652	1 170	1 835	1 294	616	1 459	721	540	846	486	5
312	178	148	257	391	303	173	224	139	105	223	218	6
7 258	6 585	3 547	4 924	3 972	4 882	2 274	6 171	1 886	4 177	1 893	4 627	7
-	-	-	-	-	-	32	66	-	-	-	-	8
3 823	3 397	1 917	2 508	1 996	2 574	1 179	3 188	978	2 205	1 016	2 389	9
3 435	3 188	1 630	2 416	1 976	2 308	1 127	3 049	908	1 972	877	2 238	10
491	932	267	315	255	214	104	407	167	304	92	348	11
714	812	315	520	333	367	123	561	249	430	129	352	12
868	960	517	587	460	564	158	744	241	495	158	502	13
804	752	379	440	318	378	212	648	177	468	156	428	14
279	324	104	204	120	118	102	243	61	127	43	148	15
591	549	307	368	333	330	142	433	162	381	164	422	16
956	697	406	766	569	702	248	800	210	612	270	697	17
1 148	692	531	742	544	826	438	1 047	207	572	251	694	18
800	481	456	559	628	830	454	873	263	523	362	616	19
607	386	265	423	412	553	325	481	149	265	268	420	20
28	23	36	26	63	8	1	13	-	22	15	21	21
100	109	84	111	93	113	52	116	52	61	36	21	22
522	601	203	307	353	339	163	500	220	109	191	162	23
312	248	168	342	196	296	115	283	68	221	130	222	24
908	322	358	493	422	725	299	749	138	667	221	746	25
86	66	43	57	62	93	81	90	25	66	15	103	26
96	43	40	71	45	57	56	68	11	47	13	127	27
80	62	72	60	103	29	18	32	4	59	26	39	28
153	226	150	164	184	163	81	189	68	76	79	33	29
946	1 112	361	552	665	659	377	851	385	260	372	303	30
728	497	286	690	444	602	221	668	121	384	247	411	31
1 800	694	866	1 075	899	1 433	618	1 560	343	1 339	507	1 610	32
208	145	145	149	102	209	153	192	43	139	59	239	33
187	69	85	168	89	146	139	142	27	96	25	214	34
5	18	-	-	-	-	-	4	-	9	-	4	35
7	36	-	13	3	6	-	6	-	-	5	8	36
47	232	14	-	29	5	5	68	39	17	5	3	37
161	108	19	65	92	59	15	60	24	34	36	17	38
289	137	219	233	193	235	73	268	85	281	106	302	39
39	13	32	25	5	9	23	5	3	27	6	36	40
43	5	23	32	11	16	26	22	11	13	6	52	41
1 833	1 025	726	1 133	1 170	1 267	648	1 558	487	898	533	971	42
8 732 957	3 813 866	3 788 906	6 967 908	5 876 449	7 477 517	3 726 998	7 278 051	1 984 648	3 712 246	2 534 933	4 298 091	43
1 365	787	492	825	880	976	459	1 153	385	679	413	672	44
6 167 596	2 831 509	2 773 684	4 530 868	4 572 587	5 828 632	2 753 919	5 109 533	1 566 018	2 647 941	2 064 707	2 782 596	45
296	126	86	144	89	144	90	159	34	111	57	131	46
1 134 312	297 348	262 820	313 943	324 520	723 220	357 494	554 641	71 585	409 212	139 750	573 766	47
485	184	214	292	355	253	194	338	135	171	171	198	48
478 556	204 383	277 657	319 495	480 923	353 899	284 217	418 034	119 410	216 568	191 635	242 409	49
773	327	269	470	485	442	262	737	242	383	131	416	50
952 493	480 626	474 745	1 803 602	498 419	571 766	331 368	1 195 843	227 635	438 525	138 841	699 320	51
178	182	84	70	70	44	29	140	29	107	29	165	52
146	107	54	43	58	84	30	106	31	58	47	76	53
115	69	43	101	63	94	35	105	34	88	32	62	54
115	85	42	81	63	30	20	110	33	94	43	55	55
155	96	71	112	115	87	54	124	47	82	55	70	56
1 124	486	432	726	801	928	480	973	313	469	327	543	57
1 013	517	341	524	456	578	362	718	220	444	237	446	58
2 781 576	1 138 920	985 737	1 620 790	1 087 634	1 748 740	1 386 627	1 656 605	452 591	991 028	536 761	1 137 873	59
1 642	1 210	651	990	892	1 090	584	1 354	397	887	459	1 050	60
57 774	51 832	28 720	36 509	23 156	36 860	22 082	51 185	10 296	33 545	10 873	37 048	61
574	282	146	258	362	370	147	368	147	219	234	294	62
360	249	148	262	278	277	152	327	159	255	121	289	63
708	679	357	470	252	443	285	659	91	413	104	467	64
1 028	1 083	349	474	374	469	186	848	142	590	200	429	65
6 717	8 908	2 538	3 643	2 711	3 349	1 202	5 512	1 080	4 285	1 168	2 796	66
670	1 018	403	335	207	307	175	566	172	321	82	311	67
23 830	36 810	17 147	13 257	6 415	12 264	8 659	20 740	6 058	12 060	3 930	13 737	68
1 193	667	445	689	818	938	377	1 006	339	568	400	618	69
10 517	4 396	2 746	5 046	4 191	6 514	294	8 144	785	3 912	8 149	2 756	70
204 218	100 512	81 058	127 699	166 700	173 225	72 299	188 137	63 263	85 844	81 838	93 605	71
813	405	231	395	347	462	272	560	186	364	191	314	72
467	290	177	218	172	184	114	226	100	159	69	181	73
719	333	146	345	283	397	239	517	134	295	158	231	74
7 420	12 172	2 130	11 119	6 292	3 331	2 938	10 852	1 394	6 719	1 255	3 803	75
138 806	63 419	43 304	67 967	56 661	69 589	55 542	86 179	32 456	47 987	27 417	50 300	76

TABLE 7. **Selected Characteristics of**

[Based on sample; see

	SUBJECT	MORGAN	NEWTON	NOBLE	OHIO	ORANGE	OWEN	PARKE
1	PERSONS IN FARM-OPERATOR HOUSEHOLDS . . . . . .FARMS. .	1 100	706	1 518	319	1 102	994	873
2	PERSONS. .	3 832	2 630	5 628	831	3 716	3 328	3 066
	NUMBER OF PERSONS--							
	BY ECONOMIC CLASS OF FARM:							
3	COMMERCIAL FARMS: CLASSES I, II, AND III.	964	1 896	1 880	156	578	347	1 334
4	CLASSES IV, V, AND VI	1 209	389	2 329	425	1 322	1 226	960
5	PART TIME AND ABNORMAL.	1 507	286	1 214	129	1 421	1 371	607
6	PART RETIREMENT	152	59	205	121	395	384	165
7	BY COLOR OF FARM OPERATOR: WHITE.	3 832	2 630	5 628	831	3 716	3 328	3 066
8	NONWHITE	-	-	-	-	-	-	-
9	BY SEX: MALE.	1 977	1 416	2 928	430	1 921	1 732	1 614
10	FEMALE.	1 855	1 214	2 700	401	1 795	1 596	1 452
	BY AGE:							
11	UNDER 5 YEARS	263	248	371	37	328	236	215
12	5 TO 9 YEARS.	365	258	615	52	405	304	355
13	10 TO 14 YEARS.	450	348	756	26	409	353	415
14	15 TO 19 YEARS.	383	286	659	73	232	291	283
15	20 TO 24 YEARS.	143	75	153	40	94	113	34
16	25 TO 34 YEARS.	377	173	391	72	340	258	275
17	35 TO 44 YEARS.	480	457	850	90	430	412	402
18	45 TO 54 YEARS.	610	331	873	142	608	477	425
19	55 TO 64 YEARS.	452	267	518	155	468	446	395
20	65 YEARS AND OVER	309	187	442	144	402	438	267
	BY HIGHEST GRADE OF SCHOOL COMPLETED:							
	FARM OPERATORS:							
21	ELEMENTARY: 0 TO 4 YEARS	18	26	14	12	37	28	27
22	5 TO 7 YEARS	65	41	65	15	82	63	15
23	8 YEARS.	207	143	503	126	438	279	223
24	HIGH SCHOOL: 1 TO 3 YEARS	201	129	262	48	154	153	81
25	4 YEARS.	421	280	589	92	276	368	423
26	COLLEGE: 1 TO 3 YEARS	103	59	62	19	61	64	70
27	4 YEARS OR MORE.	85	28	23	7	54	39	34
	PERSONS 25 YEARS OLD AND OVER:							
28	ELEMENTARY: 0 TO 4 YEARS	33	44	25	16	61	77	45
29	5 TO 7 YEARS	127	77	140	49	174	100	21
30	8 YEARS.	372	215	888	231	807	552	341
31	HIGH SCHOOL: 1 TO 3 YEARS	429	246	525	81	365	338	246
32	4 YEARS.	927	664	1 294	172	626	790	902
33	COLLEGE: 1 TO 3 YEARS	191	105	130	24	128	111	147
34	4 YEARS OR MORE.	149	64	72	30	87	63	62
	PERSONS 25 TO 34 YEARS OLD:							
35	ELEMENTARY: 0 TO 4 YEARS	10	4	-	-	5	5	4
36	5 TO 7 YEARS	17	-	15	4	6	11	-
37	8 YEARS.	23	1	40	3	48	22	7
38	HIGH SCHOOL: 1 TO 3 YEARS	76	26	56	6	81	44	26
39	4 YEARS.	183	118	240	42	169	140	208
40	COLLEGE: 1 TO 3 YEARS	44	13	21	5	10	27	17
41	4 YEARS OR MORE.	24	11	19	12	21	9	13
	INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
42	ALL SOURCES . . . . . HOUSEHOLDS. .	929	509	1 268	261	1 042	930	612
43	DOLLARS. .	5 697 777	1 968 619	5 694 493	1 094 694	4 653 008	4 346 049	2 191 570
44	WAGES AND SALARIES. . . . . HOUSEHOLDS. .	724	355	952	154	785	656	409
45	DOLLARS. .	4 629 705	1 044 908	4 555 226	652 271	3 174 711	2 853 211	1 353 615
46	NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	105	22	122	72	164	147	134
47	DOLLARS. .	444 520	58 310	346 925	255 490	578 814	717 894	286 072
48	SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	243	86	286	83	369	335	126
49	DOLLARS. .	238 519	91 584	283 742	72 531	375 164	414 956	150 674
50	RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	290	313	599	108	444	385	278
51	DOLLARS. .	385 033	773 817	508 600	114 402	524 319	359 988	401 209
	FARM OPERATORS REPORTING INCOME OF HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
52	UNDER $500.	82	54	117	42	69	31	101
53	$500 TO $999.	65	55	116	36	73	104	61
54	$1,000 TO $1,499.	10	52	113	22	81	89	47
55	$1,500 TO $1,999.	41	58	80	21	75	66	33
56	$2,000 TO $2,999.	59	69	97	12	152	133	55
57	$3,000 AND OVER	672	221	745	128	592	507	315
58	INCOME OF MEMBERS OF FARM OPERATOR'S HOUSEHOLD (EXCLUDING FARM OPERATOR) FROM SOURCES OTHER THAN FARM OPERATED . . . . HOUSEHOLDS. .	467	170	612	100	541	407	241
59	DOLLARS. .	1 308 570	323 231	1 625 464	300 740	1 014 475	998 445	403 858
	WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
60	FARM OPERATORS.	707	528	1 157	209	801	717	642
61	TOTAL HOURS	23 711	20 686	45 641	8 032	21 372	18 333	22 600
62	BY NUMBER OF HOURS WORKED: 1 TO 14 HOURS.	221	139	314	70	367	306	142
63	15 TO 39 HOURS	199	113	322	25	210	204	207
64	40 HOURS OR MORE	287	276	521	114	224	207	293
65	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS	421	336	749	35	346	353	290
66	TOTAL HOURS	2 236	2 363	5 469	301	2 771	2 065	1 889
67	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE	244	171	686	122	241	153	207
68	TOTAL HOURS	8 390	7 587	25 172	5 703	7 758	4 603	7 157
	WORK OFF FARM DURING YEAR:							
	FARM OPERATORS:							
69	FARM OPERATORS REPORTING.	674	300	820	163	713	642	403
70	DAYS WORKED ON ANOTHER FARM	3 689	3 563	5 723	840	7 549	4 152	2 850
71	DAYS WORKED AT NONFARM JOBS	140 954	32 325	149 253	23 145	129 099	112 312	63 450
	MEMBERS OF HOUSEHOLD:							
72	FARM OPERATORS REPORTING.	383	136	524	78	374	269	159
73	NUMBER OF PERSONS: MALE	171	69	277	28	113	168	104
74	FEMALE	319	125	450	76	357	175	146
75	DAYS WORKED ON ANOTHER FARM	1 221	810	8 966	1 040	2 315	5 808	2 036
76	DAYS WORKED AT NONFARM JOBS	69 756	17 936	88 966	15 658	56 374	43 404	19 027

Persons Living on Farms: 1964—Continued

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PERRY	PIKE	PORTER	POSEY	PULASKI	PUTNAM	RANDOLPH	RIPLEY	RUSH	ST. JOSEPH	SCOTT	SHELBY	
831	798	1 078	955	1 074	1 428	1 713	1 751	1 144	1 442	642	1 298	1
3 184	2 682	4 062	3 179	3 985	4 778	5 684	6 013	3 882	4 823	2 280	4 258	2
322	690	1 598	1 675	2 112	1 600	1 937	819	2 433	1 650	276	1 934	3
1 404	821	1 158	936	1 374	1 724	2 170	2 771	1 125	1 874	840	1 457	4
1 220	988	1 162	417	389	1 152	1 301	1 739	232	1 032	973	675	5
238	183	144	151	110	302	276	684	92	267	191	192	6
3 184	2 682	4 062	3 179	3 985	4 778	5 660	6 013	3 882	4 823	2 280	4 248	7
-	-	-	-	-	-	24	-	-	-	-	10	8
1 697	1 376	2 084	1 620	2 080	2 563	2 925	3 177	2 023	2 481	1 139	2 274	9
1 487	1 306	1 978	1 559	1 905	2 215	2 759	2 836	1 859	2 342	1 141	1 984	10
247	183	290	230	323	340	403	428	332	225	147	290	11
295	284	452	297	478	390	482	645	381	420	193	405	12
438	305	549	363	503	602	634	662	411	514	317	546	13
342	231	403	254	437	435	628	589	307	498	256	345	14
109	87	147	106	85	140	163	162	112	125	68	101	15
215	229	313	230	287	319	476	570	379	417	150	396	16
404	375	498	490	616	671	762	744	445	502	268	562	17
420	467	658	491	481	734	892	825	606	841	381	690	18
414	284	478	398	463	712	753	718	462	742	296	425	19
300	237	274	320	312	435	491	670	447	539	204	498	20
48	10	24	7	10	17	23	47	-	23	24	7	21
94	97	45	51	65	136	65	209	42	132	73	61	22
355	286	219	423	299	264	337	624	214	436	237	247	23
92	120	305	111	238	249	265	289	189	265	81	212	24
202	217	358	305	390	540	916	461	575	457	147	601	25
19	29	85	42	48	128	81	66	66	79	45	82	26
21	39	42	16	24	94	26	55	58	50	35	88	27
88	15	51	14	35	21	71	81	33	46	59	28	28
176	143	94	99	131	198	94	372	66	254	128	83	29
712	502	398	807	546	540	576	1 136	412	793	432	457	30
200	297	531	227	436	432	514	643	388	599	234	426	31
491	487	860	629	847	1 191	1 809	1 060	1 146	1 076	324	1 282	32
53	70	192	113	117	291	189	125	165	159	59	161	33
33	78	95	40	47	198	121	110	129	114	63	134	34
13	-	-	-	5	3	4	-	-	5	5	-	35
5	5	6	-	13	12	-	10	-	-	14	-	36
30	34	17	22	14	-	17	44	6	14	30	11	37
51	44	40	34	28	53	42	103	25	47	32	46	38
108	113	177	152	200	198	368	389	270	310	51	270	39
4	12	49	11	20	25	28	13	36	15	13	23	40
4	21	24	11	7	28	17	11	42	26	5	46	41
753	729	896	747	735	1 160	1 442	1 566	830	1 223	609	1 095	42
3 387 472	3 226 139	5 068 410	3 071 887	2 724 647	6 278 707	6 785 328	6 945 308	3 106 866	6 141 464	2 831 669	4 492 654	43
564	531	682	523	513	836	1 113	1 091	558	895	446	698	44
2 720 175	2 471 109	3 593 939	2 066 461	1 811 558	4 672 057	5 413 886	4 714 961	1 913 968	4 710 751	2 055 676	3 009 603	45
82	50	86	48	45	215	129	203	108	100	90	162	46
218 509	107 048	382 956	108 220	139 075	879 359	371 477	897 120	428 540	300 533	331 152	558 935	47
231	214	272	183	167	256	300	563	227	341	172	302	48
250 543	203 980	335 746	168 120	139 880	331 502	324 150	669 060	236 122	468 484	195 007	338 491	49
288	382	390	386	378	354	563	751	375	493	239	449	50
198 245	444 002	755 769	729 086	634 134	395 789	675 815	664 167	528 236	661 696	249 834	585 625	51
78	76	30	98	106	90	166	109	107	103	54	123	52
47	46	51	67	74	52	122	153	78	77	34	101	53
76	34	78	63	52	50	88	124	84	70	51	132	54
76	49	54	78	39	83	105	109	52	72	26	60	55
74	84	67	40	78	129	80	204	90	119	79	105	56
402	440	616	401	386	756	881	867	419	782	365	574	57
383	269	399	354	346	535	707	802	444	579	341	579	58
1 145 294	597 250	1 067 352	700 583	647 548	1 416 808	1 702 149	1 860 003	1 034 094	1 635 712	804 237	1 187 803	59
636	531	765	737	832	1 084	1 329	1 315	892	952	470	975	60
17 087	15 434	27 936	26 712	34 232	33 418	43 286	44 395	42 293	32 079	10 227	35 797	61
219	229	239	176	204	377	424	399	112	316	240	283	62
250	132	170	165	149	315	367	372	176	243	122	208	63
167	170	356	396	479	392	538	544	604	393	108	484	64
374	205	477	266	491	497	676	740	352	487	203	398	65
3 300	1 371	3 337	1 881	3 203	3 386	5 117	5 432	2 683	3 712	1 493	2 500	66
389	206	363	246	413	340	520	582	310	424	141	310	67
12 066	7 648	13 312	9 463	16 144	11 943	20 162	22 692	12 405	14 947	4 765	11 134	68
508	508	602	418	438	767	970	945	459	754	425	598	69
1 517	4 701	5 505	1 980	2 731	9 170	5 703	4 999	1 391	4 104	4 868	3 104	70
95 922	87 804	117 204	68 548	65 035	156 119	179 827	181 183	61 025	137 912	77 714	95 533	71
270	206	289	242	282	445	533	581	281	432	265	383	72
116	108	127	86	124	146	230	398	131	238	115	165	73
223	160	282	188	268	365	496	422	259	356	239	317	74
2 388	5 442	2 352	1 895	4 165	5 192	10 394	4 989	3 792	5 540	6 079	1 920	75
48 778	30 231	51 426	31 944	39 218	77 123	90 749	104 082	46 026	81 275	41 108	56 955	76

TABLE 7. **Selected Characteristics of**

[Based on sample; see

	SUBJECT	SPENCER	STARKE	STEUBEN	SULLIVAN	SWITZER-LAND	TIPPECANOE	TIPTON
1	PERSONS IN FARM-OPERATOR HOUSEHOLDS . . . . . FARMS. .	1 212	755	907	1 053	996	1 117	817
2	PERSONS. .	4 500	3 062	3 278	3 228	3 319	4 036	2 675
	NUMBER OF PERSONS--							
	BY ECONOMIC CLASS OF FARM:							
3	COMMERCIAL FARMS: CLASSES I, II, AND III.	1 182	1 017	1 074	1 166	446	1 963	1 447
4	CLASSES IV, V, AND VI	2 083	1 107	1 568	1 104	1 812	1 188	849
5	PART TIME AND ABNORMAL.	849	823	452	761	776	726	315
6	PART RETIREMENT	386	115	184	197	285	159	64
7	BY COLOR OF FARM OPERATOR: WHITE.	4 500	3 047	3 254	3 208	3 319	4 036	2 675
8	NONWHITE	-	15	24	20	-	-	-
9	BY SEX: MALE.	2 369	1 601	1 700	1 655	1 736	2 095	1 356
10	FEMALE.	2 131	1 461	1 578	1 573	1 583	1 941	1 319
	BY AGE:							
11	UNDER 5 YEARS	332	255	239	216	336	246	251
12	5 TO 9 YEARS.	425	418	377	184	366	468	204
13	10 TO 14 YEARS.	633	449	391	315	322	528	229
14	15 TO 19 YEARS.	399	307	343	333	273	406	279
15	20 TO 24 YEARS.	149	92	140	85	81	36	88
16	25 TO 34 YEARS.	308	358	284	219	327	332	236
17	35 TO 44 YEARS.	617	402	432	488	385	634	355
18	45 TO 54 YEARS.	634	380	498	552	534	579	518
19	55 TO 64 YEARS.	592	240	339	527	314	448	275
20	65 YEARS AND OVER	411	161	235	309	381	359	240
	BY HIGHEST GRADE OF SCHOOL COMPLETED:							
	FARM OPERATORS:							
21	ELEMENTARY: 0 TO 4 YEARS	40	6	10	4	20	12	-
22	5 TO 7 YEARS	87	71	34	68	79	42	35
23	8 YEARS.	514	168	175	269	488	180	124
24	HIGH SCHOOL: 1 TO 3 YEARS	138	174	121	162	115	204	134
25	4 YEARS.	348	324	479	417	237	503	424
26	COLLEGE: 1 TO 3 YEARS	41	4	47	68	36	74	72
27	4 YEARS OR MORE.	44	8	41	65	21	102	28
	PERSONS 25 YEARS OLD AND OVER:							
28	ELEMENTARY: 0 TO 4 YEARS	81	40	32	27	38	50	24
29	5 TO 7 YEARS	144	99	42	119	129	75	63
30	8 YEARS.	946	308	270	431	820	336	229
31	HIGH SCHOOL: 1 TO 3 YEARS	329	297	250	333	294	411	266
32	4 YEARS.	869	738	984	935	532	1 119	858
33	COLLEGE: 1 TO 3 YEARS	102	36	126	125	83	154	125
34	4 YEARS OR MORE.	91	23	84	125	45	207	59
	PERSONS 25 TO 34 YEARS OLD:							
35	ELEMENTARY: 0 TO 4 YEARS	12	-	-	-	7	13	12
36	5 TO 7 YEARS	-	10	-	-	-	-	-
37	8 YEARS.	15	22	12	5	27	6	8
38	HIGH SCHOOL: 1 TO 3 YEARS	56	72	26	62	65	69	19
39	4 YEARS.	194	234	226	124	204	201	148
40	COLLEGE: 1 TO 3 YEARS	23	20	16	17	16	20	29
41	4 YEARS OR MORE.	8	-	4	11	8	23	20
	INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
42	ALL SOURCES . . . . . HOUSEHOLDS. .	1 039	581	801	837	843	788	555
43	DOLLARS. .	4 259 760	3 095 818	3 915 092	4 207 224	3 010 229	4 056 037	2 531 419
44	WAGES AND SALARIES. . . . . HOUSEHOLDS. .	768	490	641	587	613	576	413
45	DOLLARS. .	3 164 807	2 383 453	2 933 798	2 957 079	2 159 254	2 842 300	1 840 808
46	NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	118	50	82	151	78	90	88
47	DOLLARS. .	411 078	147 273	303 952	427 426	315 905	499 893	207 244
48	SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	282	92	194	219	288	140	107
49	DOLLARS. .	313 489	97 662	249 678	304 569	232 436	145 915	120 109
50	RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	411	259	388	343	378	353	215
51	DOLLARS. .	370 386	467 430	427 664	518 150	302 634	567 929	363 258
	FARM OPERATORS REPORTING INCOME OF HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
52	UNDER $500.	127	36	54	32	134	51	64
53	$500 TO $999.	63	16	40	51	63	58	31
54	$1,000 TO $1,499.	92	42	30	48	62	39	37
55	$1,500 TO $1,999.	80	26	83	49	68	39	26
56	$2,000 TO $2,999.	93	66	68	123	104	89	65
57	$3,000 AND OVER	584	395	526	534	412	512	332
58	INCOME OF MEMBERS OF FARM OPERATOR'S HOUSEHOLD (EXCLUDING FARM OPERATOR) FROM SOURCES OTHER THAN FARM OPERATED . . . . HOUSEHOLDS. .	515	268	434	372	398	306	307
59	DOLLARS. .	1 213 912	649 818	1 120 967	838 897	761 934	815 823	695 022
	WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
60	FARM OPERATORS.	999	529	690	713	746	895	645
61	TOTAL HOURS	38 990	18 746	27 960	23 563	30 755	29 840	25 118
62	BY NUMBER OF HOURS WORKED: 1 TO 14 HOURS.	283	150	141	234	195	271	164
63	15 TO 39 HOURS	199	133	215	161	170	232	117
64	40 HOURS OR MORE	517	246	334	318	381	392	364
65	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS	511	353	406	271	348	603	297
66	TOTAL HOURS	4 022	2 371	3 194	1 821	3 357	4 351	2 195
67	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE	468	237	341	225	511	307	153
68	TOTAL HOURS	18 630	8 654	10 915	9 547	22 338	11 048	6 350
	WORK OFF FARM DURING YEAR:							
	FARM OPERATORS:							
69	FARM OPERATORS REPORTING.	623	427	554	554	556	549	361
70	DAYS WORKED ON ANOTHER FARM	5 476	4 236	664	5 600	7 007	3 261	3 531
71	DAYS WORKED AT NONFARM JOBS	112 406	83 629	99 805	100 171	87 635	100 732	60 181
	MEMBERS OF HOUSEHOLD:							
72	FARM OPERATORS REPORTING.	394	223	336	283	279	215	236
73	NUMBER OF PERSONS: MALE	202	123	202	109	91	91	75
74	FEMALE	323	221	299	221	219	190	224
75	DAYS WORKED ON ANOTHER FARM	9 164	4 520	5 052	6 969	4 366	690	6 573
76	DAYS WORKED AT NONFARM JOBS	59 411	33 240	61 126	37 588	44 741	30 217	31 966

Persons Living on Farms: 1964—Continued

Introduction and Appendix A]

UNION	VANDER-BURGH	VERMIL-LION	VIGO	WABASH	WARREN	WARRICK	WASHING-TON	WAYNE	WELLS	WHITE	WHITLEY	
457	673	534	1 101	1 412	716	813	1 556	1 271	1 529	1 148	1 385	1
1 601	2 394	1 553	3 429	4 953	2 304	2 949	5 481	4 528	5 537	4 218	5 021	2
888	781	657	937	2 211	1 306	686	1 123	1 795	2 092	2 829	1 636	3
511	942	539	1 126	1 923	572	907	2 071	1 456	2 153	838	1 967	4
160	523	212	1 133	654	369	1 058	1 897	1 090	1 066	337	1 189	5
42	148	145	233	165	57	298	390	187	226	214	229	6
1 601	2 379	1 543	3 397	4 953	2 304	2 949	5 481	4 528	5 537	4 218	5 021	7
-	15	10	32	-	-	-	-	-	-	-	-	8
836	1 274	813	1 774	2 562	1 248	1 598	2 840	2 230	2 919	2 143	2 580	9
765	1 120	740	1 655	2 391	1 056	1 351	2 641	2 298	2 618	2 075	2 441	10
58	104	78	240	463	138	205	439	356	454	356	322	11
172	199	140	264	443	235	280	459	482	531	434	573	12
271	373	104	356	620	278	357	667	643	702	563	635	13
132	265	108	312	547	176	320	622	411	608	403	554	14
45	125	28	152	159	92	78	163	125	198	173	188	15
132	106	118	227	400	203	143	422	437	415	355	341	16
274	380	242	511	708	343	436	697	532	769	643	729	17
210	362	198	569	673	408	391	786	704	808	558	751	18
201	282	259	472	585	226	422	599	408	615	379	512	19
106	198	278	326	355	205	317	627	430	437	354	416	20
8	10	15	26	8	9	8	67	13	25	1	14	21
29	55	29	48	69	-	60	148	46	62	64	60	22
104	258	171	232	200	128	289	599	228	317	228	295	23
81	97	96	228	214	133	84	197	203	294	201	247	24
206	198	181	444	790	323	269	450	602	724	588	663	25
12	16	11	84	70	102	57	54	94	73	42	50	26
17	39	31	39	61	21	46	41	85	34	24	56	27
12	29	29	34	19	9	41	106	17	41	13	17	28
42	80	36	72	99	12	91	234	65	102	82	116	29
196	537	295	404	341	205	548	1 091	373	574	434	508	30
143	171	177	372	398	238	267	470	403	547	382	395	31
450	414	428	917	1 591	661	561	1 003	1 297	1 556	1 179	1 497	32
46	33	67	171	172	165	120	150	179	131	149	123	33
34	64	63	135	101	95	81	77	177	93	50	93	34
4	-	-	-	-	-	-	-	-	5	6	-	35
-	-	-	-	-	-	3	11	1	-	-	-	36
24	-	-	-	4	4	12	58	4	7	1	5	37
18	12	9	32	29	34	23	123	51	34	21	41	38
74	78	74	150	311	126	81	202	318	312	272	285	39
8	12	4	25	32	31	18	5	27	30	29	7	40
4	4	31	20	24	8	6	23	36	27	26	3	41
346	583	404	944	1 123	564	710	1 401	1 012	1 323	898	1 211	42
1 300 595	2 818 489	1 650 355	4 775 995	4 761 076	2 439 270	3 758 677	6 409 029	5 001 358	6 318 281	3 049 297	6 561 364	43
232	426	232	663	854	371	532	1 009	751	1 052	557	922	44
817 049	2 007 428	952 865	3 519 241	3 479 910	1 367 906	2 715 776	4 564 976	3 660 297	4 966 162	1 625 613	4 935 322	45
41	69	36	86	138	81	88	146	148	135	85	162	46
118 912	227 146	219 900	429 324	412 960	395 275	263 845	602 595	489 089	601 644	280 704	774 330	47
112	144	191	277	216	101	234	445	240	277	196	268	48
106 463	165 731	201 361	374 938	274 909	122 828	293 694	538 297	324 356	300 339	250 507	319 617	49
171	310	179	349	452	307	288	591	398	474	502	600	50
258 171	418 184	276 229	452 492	593 297	553 261	485 362	703 161	527 616	450 136	892 473	532 095	51
35	40	28	80	120	35	34	132	89	168	144	76	52
26	46	19	59	74	13	71	79	61	115	51	82	53
61	46	75	60	90	52	41	139	54	85	92	52	54
20	28	61	37	53	67	33	106	58	83	82	34	55
39	52	44	114	132	59	54	163	88	119	144	111	56
165	371	177	594	654	338	477	782	662	753	385	856	57
180	288	233	474	542	256	320	755	527	707	330	593	58
359 412	714 379	428 279	1 098 991	1 191 415	654 735	1 037 399	1 789 718	1 316 982	1 713 691	790 280	1 359 022	59
402	494	438	724	1 086	555	631	1 166	1 096	1 197	907	1 025	60
19 773	16 034	13 517	23 747	42 888	16 532	18 279	37 244	41 675	41 497	38 483	35 001	61
56	169	166	242	250	187	271	418	343	379	203	315	62
63	114	107	211	261	171	131	281	187	280	181	292	63
283	211	165	271	575	197	229	467	566	538	523	418	64
225	237	171	349	659	271	336	711	569	721	448	765	65
1 686	1 648	1 067	2 372	4 709	1 773	2 210	5 621	3 775	5 345	2 741	5 523	66
187	215	64	202	517	60	279	504	342	412	338	451	67
8 217	7 997	2 510	7 298	16 888	2 600	10 426	19 316	12 186	14 707	14 793	15 879	68
160	360	174	589	751	315	489	853	652	911	474	872	69
370	5 312	1 207	8 971	4 234	3 886	6 757	5 095	9 115	3 797	6 571	8 277	70
22 721	61 445	32 019	121 235	117 531	47 014	91 340	159 923	118 995	154 658	57 965	166 623	71
153	229	114	368	457	196	230	532	432	596	262	465	72
43	127	59	112	225	111	152	291	160	376	113	263	73
135	191	84	329	427	143	164	449	364	488	223	356	74
872	1 169	32	3 892	3 622	1 265	5 714	5 028	6 183	11 744	11 480	7 913	75
18 905	45 979	22 065	61 834	66 154	27 723	40 439	88 924	67 390	103 916	38 644	70 029	76

TABLE 8. Farm Equipment and Facilities, Hired Workers,

[Based on sample; see

	SUBJECT			THE STATE	ADAMS	ALLEN	BARTHOLOMEW	BENTON	BLACKFORD
1	ESTIMATED NUMBER OF FARMS		1964.	108 082	1 690	2 374	1 029	849	639
2			1959.	128 148	1 801	2 771	1 220	941	710
	SPECIFIED EQUIPMENT AND FACILITIES								
3	AUTOMOBILES	FARMS	1964.	99 491	1 462	2 152	988	838	624
4			1959.	113 840	1 541	2 466	1 130	910	620
5		NUMBER	1964.	137 098	2 138	3 237	1 311	1 070	858
6			1959.	140 275	1 966	3 130	1 458	1 068	775
7	MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	1964.	77 710	1 017	1 471	758	751	451
8			1959.	76 147	815	1 396	840	796	365
9		NUMBER	1964.	99 003	1 195	1 738	997	1 049	515
10			1959.	88 122	925	1 568	1 006	944	380
11	TRACTORS OTHER THAN GARDEN	FARMS	1964.	94 155	1 320	2 041	958	808	602
12		NUMBER	1964.	181 086	2 628	3 926	1 816	2 074	1 104
13	1 TRACTOR	FARMS	1964.	37 884	434	720	399	116	256
14	2 TRACTORS OR MORE	FARMS	1964.	56 271	886	1 321	559	692	346
15	WHEEL TRACTORS	FARMS	1964.	93 912	1 319	2 041	952	808	602
16			1959.	105 119	1 346	2 314	1 020	886	565
17		NUMBER	1964.	178 426	2 616	3 884	1 781	2 074	1 099
18			1959.	182 670	2 406	4 070	1 877	2 090	925
19	CRAWLER TRACTORS	FARMS	1964.	2 385	11	37	27	-	5
20		NUMBER	1964.	2 660	12	42	35	-	5
21	GARDEN TRACTORS AND MOTOR TILLERS	FARMS	1964.	45 278	606	1 063	351	394	249
22		NUMBER	1964.	49 953	656	1 154	397	429	265
23	GRAIN AND BEAN COMBINES	FARMS	1964.	44 318	684	1 235	453	648	292
24		NUMBER	1964.	46 395	696	1 271	453	685	299
25	PULL-TYPE	FARMS	1964.	31 217	410	916	360	309	215
26		NUMBER	1964.	31 922	410	928	360	313	222
27	SELF-PROPELLED	FARMS	1964.	13 990	282	339	93	358	77
28		NUMBER	1964.	14 473	286	343	93	372	77
29	PICKUP BALERS	FARMS	1964.	25 226	419	484	188	207	125
30			1959.	25 659	395	596	218	197	135
31		NUMBER	1964.	25 459	419	484	189	207	125
32			1959.	25 839	405	601	223	197	140
33	HAY CONDITIONERS	FARMS	1964.	5 180	94	92	35	16	33
34		NUMBER	1964.	5 190	94	92	35	16	33
35	CROP DRIERS	FARMS	1964.	5 761	52	86	95	140	11
36		NUMBER	1964.	6 361	67	86	95	168	17
37	CORNPICKERS	FARMS	1964.	52 078	748	1 237	605	645	348
38		NUMBER	1964.	54 876	776	1 266	636	740	357
	FIELD FORAGE HARVESTERS:								
39	CYLINDER OR FLYWHEEL TYPE	FARMS	1964.	6 023	67	120	54	34	8
40		NUMBER	1964.	6 206	67	120	54	40	8
41	FLAIL TYPE	FARMS	1964.	1 298	23	17	2	11	13
42		NUMBER	1964.	1 317	23	17	2	11	13
43	TELEPHONE	FARMS	1964.	95 686	1 368	2 051	961	829	585
44			1959.	106 546	1 476	2 436	1 095	896	630
45	TELEVISION SET	FARMS	1964.	98 591	1 343	2 024	977	809	600
46	HOME FREEZER	FARMS	1964.	86 488	1 319	1 856	759	733	536
47			1959.	89 129	1 275	2 009	707	791	550
48	MILKING MACHINE	FARMS	1964.	13 245	309	319	96	17	86
49	BULK MILK TANK	FARMS	1964.	6 383	105	75	61	17	34
	HIRED WORKERS								
50	REGULAR WORKERS (150 DAYS OR MORE)	FARMS	1964.	7 894	58	116	93	130	29
51			1959.	7 049	71	85	105	110	10
52		PERSONS	1964.	13 368	81	227	115	191	30
53			1959.	10 754	85	154	131	120	10
	USE OF AGRICULTURAL CHEMICALS								
	CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:								
54	GRAIN CROPS	FARMS	1964.	10 058	133	220	72	175	45
55		ACRES	1964.	818 849	5 404	12 611	5 242	20 123	1 904
56	ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1964.	501	3	11	-	-	-
57		ACRES	1964.	8 480	120	206	-	-	-
58	VEGETABLES GROWN FOR SALE	FARMS	1964.	1 056	30	13	5	5	4
59		ACRES	1964.	24 464	599	596	150	60	24
60	FRUITS AND NUTS	FARMS	1964.	771	10	45	-	5	8
61		ACRES	1964.	12 439	16	54	-	5	16
62	SEED CROPS AND OTHER CROPS	FARMS	1964.	2 187	31	45	31	11	-
63		ACRES	1964.	50 480	418	1 499	959	485	-
64	CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	1964.	41 106	886	925	385	488	257
65		ACRES	1964.	3 020 330	44 891	50 856	28 839	62 076	13 367
66	CORN	FARMS	1964.	38 288	838	844	375	463	234
67		ACRES	1964.	2 571 298	36 272	41 240	24 437	49 841	10 685
68	SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1964.	1 000	35	94	-	5	24
69		ACRES	1964.	22 685	293	1 939	-	50	661
70	OTHER CROPS	FARMS	1964.	9 437	198	179	88	199	58
71		ACRES	1964.	409 617	8 312	7 454	4 313	12 185	1 895
72	PASTURELAND	FARMS	1964.	1 397	9	25	16	-	9
73		ACRES	1964.	16 725	14	223	89	-	126
	LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:								
74	CATTLE AND CALVES	FARMS	1964.	15 744	248	175	221	87	80
75		NUMBER	1964.	611 496	7 603	4 820	8 288	6 481	1 680
76	HOGS, SHEEP, AND GOATS	FARMS	1964.	14 267	222	146	113	132	58
77		NUMBER	1964.	2 920 074	34 143	22 358	23 950	32 489	6 026
	FARM OPERATORS REPORTING RESIDENCE								
78	RESIDING ON FARM OPERATED		1964.	98 501	1 534	2 186	907	739	583
79			1959.	113 867	1 672	2 514	1 111	786	619
	DATE OF ENUMERATION								
80	AVERAGE DATE OF ENUMERATION			12/01	11/26	12/04	12/03	11/25	12/02

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BOONE	BROWN	CARROLL	CASS	CLARK	CLAY	CLINTON	CRAWFORD	DAVIESS	DEARBORN	DECATUR	DE KALB	
1 453	346	1 217	1 341	1 107	1 266	1 238	775	1 526	1 302	1 223	1 382	1
1 738	433	1 371	1 713	1 421	1 426	1 545	921	1 760	1 465	1 422	1 680	2
1 384	301	1 157	1 286	977	1 149	1 202	575	1 274	1 134	1 155	1 345	3
1 663	308	1 281	1 582	1 170	1 236	1 490	629	1 420	1 240	1 312	1 530	4
1 864	384	1 672	1 897	1 358	1 434	1 746	761	1 691	1 556	1 588	1 899	5
2 114	384	1 687	2 063	1 304	1 381	1 862	666	1 640	1 480	1 669	1 975	6
1 067	230	925	1 032	713	982	1 003	488	1 036	811	893	932	7
1 018	208	916	1 073	816	901	1 050	417	1 020	705	781	830	8
1 459	275	1 270	1 226	843	1 222	1 357	622	1 269	936	1 085	1 125	9
1 149	240	1 094	1 170	936	1 031	1 203	441	1 228	800	868	955	10
1 337	269	1 066	1 157	954	1 043	1 117	615	1 285	1 107	1 098	1 250	11
2 677	370	2 380	2 284	1 530	1 969	2 657	843	2 199	1 679	2 239	2 441	12
472	190	271	390	575	427	211	441	616	658	394	427	13
865	79	795	767	379	616	906	174	669	449	704	823	14
1 337	269	1 062	1 157	950	1 043	1 117	615	1 285	1 094	1 098	1 247	15
1 493	298	1 181	1 382	1 155	1 101	1 344	614	1 384	1 115	1 177	1 310	16
2 671	355	2 354	2 274	1 507	1 932	2 655	809	2 197	1 632	2 199	2 410	17
2 740	405	2 353	2 463	1 664	1 797	2 661	737	2 200	1 535	2 204	2 540	18
6	14	26	9	23	37	2	34	2	43	35	31	19
6	15	26	10	23	37	2	34	2	47	40	31	20
527	130	478	489	472	619	569	374	745	679	548	539	21
583	141	551	578	499	689	681	402	796	773	598	605	22
660	36	603	548	221	521	704	74	505	219	549	769	23
697	36	632	587	227	547	732	75	525	232	612	774	24
464	36	405	395	189	349	439	66	384	205	445	615	25
480	36	416	417	189	355	452	67	389	213	485	620	26
212	-	216	162	38	183	273	8	128	19	123	154	27
217	-	216	170	38	192	280	8	136	19	127	154	28
333	51	285	348	242	168	271	139	234	392	398	385	29
396	51	289	351	258	135	362	147	177	340	481	365	30
333	51	285	353	243	168	271	139	241	392	399	385	31
401	51	289	352	259	140	372	147	179	340	481	365	32
42	4	52	52	38	47	42	13	13	37	20	140	33
42	4	52	52	38	47	42	13	13	37	20	140	34
51	-	84	89	30	83	151	1	66	-	62	36	35
59	-	96	95	30	84	157	1	66	-	66	41	36
753	67	709	659	339	573	758	130	654	399	679	753	37
811	67	750	704	347	611	847	131	663	399	713	763	38
82	-	40	67	43	33	94	16	57	58	106	146	39
82	-	40	67	43	33	98	16	58	58	106	146	40
12	-	22	28	17	-	23	3	8	9	15	41	41
12	-	22	29	17	-	23	3	8	9	15	41	42
1 366	291	1 111	1 197	976	1 179	1 199	472	1 228	1 144	1 166	1 235	43
1 628	283	1 276	1 478	1 041	1 246	1 480	320	1 340	1 220	1 307	1 380	44
1 379	295	1 042	1 240	1 008	1 226	1 136	618	1 179	1 213	1 163	1 347	45
1 179	268	1 064	1 108	748	1 102	1 046	512	1 090	1 043	975	1 184	46
1 326	263	1 154	1 347	753	1 055	1 243	388	1 035	1 030	970	1 185	47
108	5	95	100	95	65	99	81	140	201	156	294	48
54	-	23	66	48	29	65	35	54	58	72	112	49
89	29	113	126	85	71	163	10	76	26	132	48	50
138	7	80	67	110	25	99	23	70	40	152	45	51
161	38	150	192	116	84	278	27	132	34	203	79	52
158	9	94	91	163	25	131	31	120	45	203	50	53
124	12	240	218	39	87	207	21	71	48	90	118	54
12 271	824	26 418	24 575	1 239	7 353	24 791	661	5 944	1 820	7 533	5 988	55
-	-	-	-	-	-	-	4	-	13	18	-	56
-	-	-	-	-	-	-	48	-	219	404	-	57
-	1	10	23	31	-	8	-	8	48	-	8	58
-	15	900	574	693	-	400	-	52	304	-	8	59
4	5	10	13	18	9	5	6	9	20	5	-	60
4	600	28	368	616	27	5	115	84	332	200	-	61
-	6	17	39	110	13	39	21	4	47	-	5	62
-	6	644	1 953	361	454	1 456	76	560	100	-	50	63
706	50	668	640	174	381	757	99	396	156	455	464	64
51 175	1 545	61 199	57 038	7 605	28 763	76 891	2 911	27 918	3 619	33 364	22 245	65
650	50	650	585	159	345	684	87	354	129	431	430	66
45 598	1 545	52 628	48 624	6 397	20 349	64 096	2 386	23 102	3 437	30 846	19 323	67
26	-	14	23	-	10	16	-	1	-	8	15	68
659	-	312	693	-	284	362	-	35	-	385	175	69
126	-	227	227	28	165	325	10	87	20	59	111	70
4 535	-	8 239	7 401	1 158	7 898	12 216	195	4 594	82	1 986	2 747	71
26	-	4	33	5	10	15	6	19	15	18	-	72
383	-	20	319	50	232	217	330	187	100	147	-	73
250	41	224	244	245	151	174	68	249	307	273	169	74
10 725	755	12 555	10 354	7 607	3 587	9 339	1 808	9 626	5 459	19 510	6 751	75
358	12	310	274	67	145	325	24	177	45	347	129	76
81 594	1 304	97 934	73 901	5 435	20 230	123 333	4 401	37 476	2 991	102 117	12 805	77
1 300	300	1 090	1 245	1 019	1 146	1 136	695	1 409	1 181	1 118	1 280	78
1 564	385	1 285	1 514	1 266	1 267	1 333	809	1 526	1 308	1 288	1 450	79
11/30	11/28	11/27	11/25	11/30	12/03	11/29	11/29	11/26	11/28	11/29	11/30	80

TABLE 8. Farm Equipment and Facilities, Hired Workers,

[Based on sample; see

	SUBJECT	DELAWARE	DUBOIS	ELKHART	FAYETTE	FLOYD	FOUNTAIN
1	ESTIMATED NUMBER OF FARMS . . . . . 1964. .	1 387	1 326	2 095	660	700	989
2	1959. .	1 533	1 414	2 172	681	922	1 165
	SPECIFIED EQUIPMENT AND FACILITIES						
3	AUTOMOBILES . . . . . FARMS 1964. .	1 341	1 190	1 777	639	611	933
4	1959. .	1 483	1 192	1 876	635	691	1 105
5	NUMBER 1964. .	1 986	1 479	2 723	950	832	1 255
6	1959. .	1 835	1 446	2 515	800	877	1 411
7	MOTORTRUCKS (INCLUDING PICKUPS) . . . . . FARMS 1964. .	986	1 034	1 263	461	441	778
8	1959. .	858	934	1 121	396	501	795
9	NUMBER 1964. .	1 258	1 197	1 518	605	488	967
10	1959. .	901	1 025	1 320	481	546	943
11	TRACTORS OTHER THAN GARDEN. . . . . FARMS 1964. .	1 250	1 076	1 672	581	511	868
12	NUMBER 1964. .	2 430	1 926	3 008	1 132	702	1 795
13	1 TRACTOR . . . . . FARMS 1964. .	553	424	795	226	362	301
14	2 TRACTORS OR MORE. . . . . FARMS 1964. .	697	652	877	355	149	567
15	WHEEL TRACTORS. . . . . FARMS 1964. .	1 250	1 076	1 664	581	511	868
16	1959. .	1 252	1 168	1 690	561	681	960
17	NUMBER 1964. .	2 401	1 910	2 957	1 127	685	1 755
18	1959. .	2 126	1 875	2 743	1 078	863	1 923
19	CRAWLER TRACTORS. . . . . FARMS 1964. .	29	16	43	5	17	40
20	NUMBER 1964. .	29	16	51	5	17	40
21	GARDEN TRACTORS AND MOTOR TILLERS . . . . FARMS 1964. .	459	732	1 052	275	288	444
22	NUMBER 1964. .	525	776	1 164	319	327	513
23	GRAIN AND BEAN COMBINES . . . . . FARMS 1964. .	605	522	721	255	71	511
24	NUMBER 1964. .	653	532	752	277	78	559
25	PULL-TYPE . . . . . FARMS 1964. .	445	461	577	220	63	325
26	NUMBER 1964. .	460	461	587	233	66	326
27	SELF-PROPELLED. . . . . FARMS 1964. .	188	71	160	39	12	231
28	NUMBER 1964. .	193	71	165	44	12	233
29	PICKUP BALERS . . . . . FARMS 1964. .	265	417	597	168	110	196
30	1959. .	310	419	521	191	115	233
31	NUMBER 1964. .	266	418	601	168	114	197
32	1959. .	310	424	531	191	115	234
33	HAY CONDITIONERS. . . . . FARMS 1964. .	74	65	270	37	25	53
34	NUMBER 1964. .	74	65	270	37	25	53
35	CROP DRIERS . . . . . FARMS 1964. .	77	47	87	30	-	73
36	NUMBER 1964. .	85	47	87	30	-	73
37	CORNPICKERS . . . . . FARMS 1964. .	708	639	890	332	83	548
38	NUMBER 1964. .	736	649	909	335	90	604
	FIELD FORAGE HARVESTERS:						
39	CYLINDER OR FLYWHEEL TYPE . . . . . FARMS 1964. .	75	37	177	37	4	46
40	NUMBER 1964. .	76	37	183	37	4	46
41	FLAIL TYPE. . . . . FARMS 1964. .	2	-	82	4	6	1
42	NUMBER 1964. .	3	-	82	4	6	1
43	TELEPHONE . . . . . FARMS 1964. .	1 331	1 205	1 756	591	602	948
44	1959. .	1 423	1 179	1 812	580	701	1 025
45	TELEVISION SET. . . . . FARMS 1964. .	1 299	1 147	1 399	628	655	948
46	HOME FREEZER. . . . . FARMS 1964. .	1 180	1 121	1 619	533	490	867
47	1959. .	1 157	912	1 515	456	541	850
48	MILKING MACHINE . . . . . FARMS 1964. .	191	91	540	56	65	34
49	BULK MILK TANK. . . . . FARMS 1964. .	126	67	323	26	30	13
	HIRED WORKERS						
50	REGULAR WORKERS (150 DAYS OR MORE). . . . FARMS 1964. .	128	105	90	49	19	114
51	1959. .	73	85	79	46	32	69
52	PERSONS 1964. .	226	166	284	55	86	174
53	1959. .	91	113	178	62	90	90
	USE OF AGRICULTURAL CHEMICALS						
	CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
54	GRAIN CROPS . . . . . FARMS 1964. .	122	137	102	32	-	107
55	ACRES 1964. .	9 651	8 949	5 448	1 628	-	8 691
56	ALFALFA, CLOVER, AND OTHER HAY CROPS. . FARMS 1964. .	7	15	27	5	5	4
57	ACRES 1964. .	160	230	560	150	20	48
58	VEGETABLES GROWN FOR SALE . . . . . FARMS 1964. .	7	-	9	-	42	-
59	ACRES 1964. .	306	-	210	-	118	-
60	FRUITS AND NUTS . . . . . FARMS 1964. .	4	5	35	-	20	1
61	ACRES 1964. .	16	5	411	-	28	500
62	SEED CROPS AND OTHER CROPS. . . . . FARMS 1964. .	28	26	18	4	51	8
63	ACRES 1964. .	1 704	441	241	24	111	655
64	CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. . . . FARMS 1964. .	606	499	647	273	103	398
65	ACRES 1964. .	42 631	19 713	27 918	17 537	1 575	38 942
66	CORN. . . . . FARMS 1964. .	555	469	572	243	77	387
67	ACRES 1964. .	36 196	18 604	24 908	16 425	1 486	31 443
68	SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . FARMS 1964. .	24	4	42	-	-	-
69	ACRES 1964. .	567	120	432	-	-	-
70	OTHER CROPS . . . . . FARMS 1964. .	121	56	141	37	5	99
71	ACRES 1964. .	5 568	639	2 510	902	5	7 439
72	PASTURELAND . . . . . FARMS 1964. .	16	26	18	23	21	6
73	ACRES 1964. .	300	350	68	210	84	60
	LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
74	CATTLE AND CALVES . . . . . FARMS 1964. .	196	200	283	116	124	97
75	NUMBER 1964. .	13 128	6 341	5 800	4 204	1 612	7 044
76	HOGS, SHEEP, AND GOATS. . . . . FARMS 1964. .	216	226	117	182	35	149
77	NUMBER 1964. .	44 242	43 026	11 070	70 343	1 065	36 712
	FARM OPERATORS REPORTING RESIDENCE						
78	RESIDING ON FARM OPERATED . . . . . 1964. .	1 284	1 200	1 976	603	649	900
79	1959. .	1 225	1 278	2 028	658	770	1 048
	DATE OF ENUMERATION						
80	AVERAGE DATE OF ENUMERATION	12/01	12/04	12/02	11/29	11/29	11/30

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FRANKLIN	FULTON	GIBSON	GRANT	GREENE	HAMILTON	HANCOCK	HARRISON	HENDRICKS	HENRY	HOWARD	HUNTING-TON	
1 349	1 283	1 292	1 290	1 305	1 180	1 121	1 926	1 496	1 479	1 095	1 459	1
1 470	1 574	1 652	1 561	1 693	1 548	1 338	2 247	1 776	1 755	1 328	1 600	2
1 173	1 240	1 208	1 271	1 201	1 137	1 064	1 628	1 405	1 445	1 031	1 433	3
1 265	1 489	1 402	1 481	1 323	1 432	1 263	1 821	1 585	1 639	1 198	1 530	4
1 675	1 644	1 499	1 865	1 560	1 710	1 491	2 225	1 866	2 058	1 573	1 928	5
1 525	1 856	1 554	1 859	1 540	1 900	1 535	2 117	2 029	2 060	1 525	2 065	6
865	908	1 050	986	944	870	892	1 186	1 174	1 087	856	1 021	7
815	884	1 162	906	938	913	848	1 110	1 151	1 035	818	880	8
1 128	1 061	1 422	1 216	1 132	1 145	1 184	1 507	1 482	1 330	1 080	1 207	9
940	968	1 363	997	1 073	1 036	941	1 207	1 377	1 188	963	1 010	10
1 149	1 110	1 145	1 218	1 049	1 084	960	1 636	1 268	1 298	943	1 308	11
2 081	2 170	2 410	2 443	1 770	2 167	1 911	2 485	2 444	2 288	1 850	2 720	12
530	423	384	410	567	367	328	1 010	505	587	296	405	13
619	687	761	808	482	717	632	626	763	711	647	903	14
1 149	1 110	1 145	1 218	1 043	1 084	955	1 636	1 256	1 298	943	1 308	15
1 205	1 289	1 281	1 316	1 168	1 362	1 023	1 822	1 525	1 404	1 048	1 380	16
2 058	2 155	2 375	2 429	1 740	2 150	1 894	2 434	2 381	2 282	1 831	2 686	17
1 965	2 195	2 466	2 356	1 827	2 495	1 881	2 406	2 638	2 389	1 933	2 610	18
23	15	35	14	21	17	17	46	56	6	19	28	19
23	15	35	14	30	17	17	51	63	6	19	34	20
601	362	586	571	674	542	422	1 254	671	550	421	713	21
671	379	641	659	728	619	465	1 398	742	602	480	791	22
442	427	577	596	422	620	530	409	557	496	493	650	23
461	438	616	613	435	675	556	413	581	517	493	670	24
401	293	260	359	335	426	338	366	404	344	258	432	25
415	298	270	364	336	457	342	366	417	347	258	437	26
41	140	329	241	92	213	204	47	164	170	235	225	27
46	140	346	249	99	218	214	47	164	170	235	233	28
420	304	220	284	322	304	222	429	303	373	212	399	29
385	359	217	320	265	316	272	402	363	419	236	390	30
425	304	225	293	322	311	222	429	303	378	217	399	31
385	360	217	320	266	316	272	402	363	420	236	390	32
96	66	13	42	56	32	60	107	79	61	27	61	33
96	66	16	42	56	33	60	107	79	61	27	61	34
27	59	106	85	47	94	63	13	66	54	106	78	35
27	59	164	108	48	101	66	13	81	60	120	82	36
552	686	697	730	465	660	543	446	722	710	563	784	37
562	692	760	751	522	710	607	454	732	721	582	806	38
67	100	94	86	78	71	38	40	57	35	46	72	39
67	100	99	91	81	72	38	40	71	35	46	76	40
14	33	5	12	11	16	-	9	11	-	7	11	41
14	33	5	12	20	16	-	9	11	-	7	11	42
1 062	1 172	1 123	1 235	1 147	1 132	1 070	1 672	1 403	1 383	1 011	1 370	43
1 010	1 339	1 327	1 461	1 175	1 433	1 233	1 821	1 631	1 625	1 203	1 500	44
1 221	1 232	1 193	1 222	1 229	1 121	1 060	1 760	1 422	1 432	1 009	1 387	45
1 012	1 087	993	1 122	1 079	1 009	914	1 445	1 203	1 291	897	1 257	46
1 005	1 067	1 055	1 186	1 063	1 149	1 023	1 337	1 249	1 302	898	1 270	47
191	270	39	195	118	156	115	225	118	135	70	298	48
90	119	45	104	91	62	60	95	94	96	52	89	49
71	108	166	96	93	127	73	56	161	114	89	76	50
80	79	129	96	88	103	67	66	81	140	67	50	51
98	121	278	144	151	246	93	80	235	207	118	91	52
95	108	200	127	99	188	87	83	137	225	93	50	53
106	183	235	148	66	115	116	66	167	128	153	120	54
7 769	13 290	26 379	8 979	10 055	6 857	8 490	1 831	11 627	7 822	10 500	7 366	55
55	5	1	5	5	-	-	-	-	10	4	6	56
977	35	69	100	10	-	-	-	-	100	40	78	57
5	-	21	20	-	-	7	4	13	16	34	11	58
16	-	258	536	-	-	238	4	190	862	477	184	59
5	-	12	21	15	-	-	4	23	3	3	5	60
20	-	21	182	55	-	-	12	119	6	75	75	61
83	17	10	33	7	32	11	145	13	18	46	38	62
250	183	170	1 183	7	790	392	163	126	600	1 763	3 512	63
366	572	637	711	256	633	473	246	598	674	589	604	64
17 452	36 783	66 804	50 400	23 287	43 336	41 250	5 016	45 014	42 743	46 834	41 131	65
355	563	632	671	241	588	434	191	564	628	528	540	66
16 762	32 094	59 712	42 723	20 008	33 358	35 538	3 722	36 780	35 920	34 100	28 726	67
9	12	17	29	-	3	9	4	6	16	8	26	68
174	339	503	601	-	69	228	72	177	184	360	195	69
28	120	103	153	73	190	142	32	147	148	241	194	70
435	4 270	6 513	6 870	3 009	9 613	5 322	693	7 780	6 291	12 176	11 939	71
16	11	8	38	14	18	11	41	22	26	18	28	72
81	80	76	206	270	296	162	529	277	348	198	271	73
208	112	233	161	207	139	94	356	270	169	185	142	74
6 171	4 910	8 469	9 414	9 541	4 684	4 027	6 064	11 170	4 642	7 182	3 741	75
180	174	210	232	106	226	144	158	185	265	250	197	76
34 432	28 733	49 368	54 658	13 831	47 115	25 043	24 271	38 090	47 621	50 610	34 242	77
1 216	1 162	1 144	1 188	1 174	1 071	1 025	1 811	1 337	1 328	974	1 329	78
1 310	1 422	1 338	1 352	1 497	1 432	1 178	2 090	1 611	1 581	1 126	1 420	79
11/28	11/30	11/28	12/01	12/02	12/02	12/01	11/28	12/03	12/08	12/01	12/04	80

TABLE 8. **Farm Equipment and Facilities, Hired Workers,**

[Based on sample; see

	SUBJECT	JACKSON	JASPER	JAY	JEFFERSON	JENNINGS	JOHNSON	KNOX
1	ESTIMATED NUMBER OF FARMS . . . . . 1964. .	1 359	1 234	1 538	1 287	1 141	830	1 302
2	1959. .	1 562	1 482	1 706	1 327	1 228	1 149	1 597
	SPECIFIED EQUIPMENT AND FACILITIES							
3	AUTOMOBILES . . . . . FARMS 1964. .	1 195	1 178	1 465	1 105	1 009	758	1 236
4	1959. .	1 277	1 350	1 601	1 006	1 082	1 094	1 397
5	NUMBER 1964. .	1 574	1 651	2 052	1 393	1 370	1 056	1 666
6	1959. .	1 578	1 682	1 996	1 201	1 222	1 341	1 696
7	MOTORTRUCKS (INCLUDING PICKUPS) . . . . . FARMS 1964. .	1 073	999	899	812	807	661	1 132
8	1959. .	952	1 056	731	662	598	834	1 167
9	NUMBER 1964. .	1 275	1 593	1 009	895	983	926	1 818
10	1959. .	1 042	1 387	802	692	686	987	1 470
11	TRACTORS OTHER THAN GARDEN. . . . . FARMS 1964. .	1 172	1 127	1 357	1 092	1 008	756	1 188
12	NUMBER 1964. .	2 169	2 727	2 515	1 634	1 628	1 507	2 734
13	1 TRACTOR . . . . . FARMS 1964. .	540	251	545	662	545	270	331
14	2 TRACTORS OR MORE. . . . . FARMS 1964. .	632	876	812	430	463	486	857
15	WHEEL TRACTORS. . . . . FARMS 1964. .	1 172	1 127	1 352	1 092	997	752	1 188
16	1959. .	1 252	1 246	1 411	1 022	998	1 004	1 286
17	NUMBER 1964. .	2 152	2 659	2 490	1 602	1 604	1 478	2 653
18	1959. .	2 167	2 691	2 370	1 421	1 481	1 800	2 501
19	CRAWLER TRACTORS. . . . . FARMS 1964. .	17	46	25	30	24	28	80
20	NUMBER 1964. .	17	68	25	32	24	29	81
21	GARDEN TRACTORS AND MOTOR TILLERS . . . . FARMS 1964. .	660	263	470	543	606	332	506
22	NUMBER 1964. .	730	277	527	552	651	363	584
23	GRAIN AND BEAN COMBINES . . . . . FARMS 1964. .	511	709	729	133	323	379	691
24	NUMBER 1964. .	547	743	742	139	327	391	772
25	PULL-TYPE . . . . . FARMS 1964. .	416	341	584	101	282	264	379
26	NUMBER 1964. .	429	357	593	101	282	264	389
27	SELF-PROPELLED. . . . . FARMS 1964. .	109	376	149	32	45	119	352
28	NUMBER 1964. .	118	386	149	38	45	127	383
29	PICKUP BALERS . . . . . FARMS 1964. .	309	168	390	179	198	251	253
30	1959. .	257	202	341	207	153	353	303
31	NUMBER 1964. .	310	171	392	179	198	256	253
32	1959. .	257	202	341	207	153	353	303
33	HAY CONDITIONERS. . . . . FARMS 1964. .	99	10	71	12	19	57	26
34	NUMBER 1964. .	99	10	71	12	19	57	26
35	CROP DRIERS . . . . . FARMS 1964. .	62	141	54	8	5	45	136
36	NUMBER 1964. .	67	157	54	8	5	48	151
37	CORNPICKERS . . . . . FARMS 1964. .	597	698	821	265	487	464	746
38	NUMBER 1964. .	622	812	826	265	490	481	823
	FIELD FORAGE HARVESTERS:							
39	CYLINDER OR FLYWHEEL TYPE . . . . . FARMS 1964. .	53	102	62	30	37	69	86
40	NUMBER 1964. .	61	103	62	30	37	69	88
41	FLAIL TYPE. . . . . FARMS 1964. .	5	24	19	4	1	8	11
42	NUMBER 1964. .	5	24	19	4	1	8	11
43	TELEPHONE . . . . . FARMS 1964. .	1 111	1 123	1 289	950	768	768	1 180
44	1959. .	1 132	1 117	1 361	812	753	1 043	1 264
45	TELEVISION SET. . . . . FARMS 1964. .	1 238	1 173	1 385	1 210	978	768	1 210
46	HOME FREEZER. . . . . FARMS 1964. .	1 075	1 014	1 247	958	889	610	1 135
47	1959. .	1 107	1 113	1 111	746	717	833	1 216
48	MILKING MACHINE . . . . . FARMS 1964. .	152	42	366	100	41	135	58
49	BULK MILK TANK. . . . . FARMS 1964. .	89	49	121	43	26	100	53
	HIRED WORKERS							
50	REGULAR WORKERS (150 DAYS OR MORE). . . . FARMS 1964. .	60	127	49	49	26	88	217
51	1959. .	61	100	31	52	31	79	143
52	PERSONS 1964. .	114	283	112	80	41	110	385
53	1959. .	76	245	36	79	51	89	262
	USE OF AGRICULTURAL CHEMICALS							
	CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
54	GRAIN CROPS . . . . . FARMS 1964. .	62	267	120	22	39	89	157
55	ACRES 1964. .	2 666	34 737	5 302	592	1 710	6 469	23 697
56	ALFALFA, CLOVER, AND OTHER HAY CROPS. . FARMS 1964. .	-	-	8	-	-	1	14
57	ACRES 1964. .	-	-	80	-	-	30	76
58	VEGETABLES GROWN FOR SALE . . . . . FARMS 1964. .	16	94	13	22	10	9	64
59	ACRES 1964. .	98	1 300	190	307	23	115	2 112
60	FRUITS AND NUTS . . . . . FARMS 1964. .	4	-	6	15	23	-	18
61	ACRES 1964. .	(Z)	-	12	47	61	-	1 374
62	SEED CROPS AND OTHER CROPS. . . . . FARMS 1964. .	10	37	25	179	32	6	18
63	ACRES 1964. .	303	3 152	637	361	257	180	347
64	CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. . . . FARMS 1964. .	417	746	513	201	180	454	679
65	ACRES 1964. .	23 831	94 885	25 564	6 295	6 238	34 261	74 169
66	CORN. . . . . FARMS 1964. .	391	726	435	147	162	431	647
67	ACRES 1964. .	19 298	82 663	19 720	4 122	4 596	29 267	68 350
68	SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . FARMS 1964. .	-	10	35	-	-	10	8
69	ACRES 1964. .	-	90	1 440	-	-	72	344
70	OTHER CROPS . . . . . FARMS 1964. .	97	193	144	41	34	105	96
71	ACRES 1964. .	4 423	11 864	4 222	1 991	1 532	4 713	5 185
72	PASTURELAND . . . . . FARMS 1964. .	14	15	25	23	10	14	33
73	ACRES 1964. .	110	268	182	182	110	209	290
	LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
74	CATTLE AND CALVES . . . . . FARMS 1964. .	155	105	190	124	188	83	280
75	NUMBER 1964. .	5 039	13 469	4 038	3 758	3 888	2 944	14 493
76	HOGS, SHEEP, AND GOATS. . . . . FARMS 1964. .	173	165	129	54	140	83	248
77	NUMBER 1964. .	27 341	43 128	10 947	8 641	10 230	20 602	49 711
	FARM OPERATORS REPORTING RESIDENCE							
78	RESIDING ON FARM OPERATED . . . . . 1964. .	1 257	1 133	1 421	1 178	1 031	764	1 148
79	1959. .	1 369	1 318	1 572	1 270	1 122	1 054	1 452
	DATE OF ENUMERATION							
80	AVERAGE DATE OF ENUMERATION	11/24	11/30	12/03	11/30	12/01	11/30	11/27

and Use of Agricultural Chemicals: 1964 and 1959—Continued

Introduction and Appendix A]

KOSCIUSKO	LAGRANGE	LAKE	LA PORTE	LAWRENCE	MADISON	MARION	MARSHALL	MARTIN	MIAMI	MONROE	MONT-GOMERY	
2 052	1 412	932	1 407	1 234	1 631	767	1 819	514	1 193	621	1 402	1
2 267	1 496	1 177	1 808	1 464	2 092	1 076	2 068	564	1 447	1 209	1 673	2
1 923	821	866	1 320	1 056	1 582	727	1 717	417	1 164	559	1 341	3
2 036	916	1 057	1 668	1 178	1 996	895	1 847	418	1 322	1 034	1 598	4
2 728	1 124	1 242	1 740	1 373	2 339	1 083	2 470	514	1 628	705	1 818	5
2 518	1 182	1 362	1 992	1 376	2 457	1 397	2 304	476	1 683	1 158	1 914	6
1 403	597	734	999	902	1 147	608	1 261	336	923	435	1 108	7
1 251	576	831	1 197	808	1 127	725	1 148	268	972	703	1 187	8
1 769	765	1 118	1 403	1 066	1 504	907	1 529	366	1 165	488	1 424	9
1 408	683	1 115	1 538	862	1 264	920	1 253	290	1 129	766	1 371	10
1 758	965	855	1 261	1 001	1 465	646	1 630	406	1 110	565	1 290	11
3 256	1 730	1 890	2 619	1 490	2 811	1 180	3 335	590	2 300	795	2 779	12
700	458	258	466	639	582	300	611	268	348	400	381	13
1 058	507	597	795	362	883	346	1 019	138	762	165	909	14
1 741	952	855	1 261	996	1 465	646	1 630	406	1 105	565	1 290	15
1 856	936	1 011	1 568	1 142	1 777	800	1 743	463	1 257	944	1 433	16
3 203	1 685	1 844	2 554	1 465	2 788	1 164	3 248	579	2 285	779	2 775	17
3 131	1 575	2 132	2 890	1 625	2 959	1 372	2 846	617	2 328	1 140	2 828	18
43	40	46	58	25	21	16	76	11	14	11	4	19
53	45	46	65	25	23	16	87	11	15	16	4	20
703	280	251	480	668	732	401	711	274	507	278	555	21
756	295	290	539	715	792	570	792	290	565	306	614	22
820	429	550	742	200	742	273	766	79	668	137	733	23
844	464	585	757	206	766	286	777	79	692	137	760	24
669	395	339	485	176	473	196	608	78	464	118	463	25
688	424	344	489	176	478	196	614	78	470	118	471	26
155	40	235	263	30	280	87	163	1	219	19	282	27
156	40	241	268	30	288	90	163	1	222	19	289	28
511	332	271	321	326	335	175	448	89	320	163	419	29
481	295	333	392	306	397	202	416	102	462	187	412	30
511	337	276	326	326	335	176	448	89	320	164	432	31
481	295	338	392	306	397	208	416	102	462	188	417	32
108	103	67	125	53	66	32	172	9	72	15	49	33
108	103	67	125	53	66	33	172	9	72	15	49	34
96	32	143	158	21	70	42	110	7	86	3	104	35
105	40	149	160	21	74	42	135	7	93	3	113	36
1 091	482	565	732	301	821	259	1 035	182	717	175	871	37
1 119	494	592	818	304	860	282	1 093	182	772	185	924	38
169	91	92	127	56	69	49	208	25	49	16	86	39
171	100	99	130	57	69	49	222	25	49	16	90	40
53	40	40	50	10	17	6	70	-	11	-	8	41
53	40	40	50	10	20	10	70	-	11	-	8	42
1 792	785	858	1 255	986	1 542	747	1 633	293	1 106	554	1 291	43
1 877	891	1 077	1 503	977	1 972	1 021	1 703	249	1 337	993	1 563	44
1 800	714	893	1 305	1 112	1 577	687	1 689	449	1 131	562	1 305	45
1 707	713	764	1 133	960	1 380	508	1 530	332	1 028	534	1 151	46
1 591	691	920	1 285	920	1 636	679	1 548	289	1 097	778	1 318	47
420	272	137	199	82	128	64	390	32	223	42	78	48
122	97	114	149	43	80	65	227	6	55	21	67	49
116	53	96	148	47	128	156	101	25	95	22	131	50
71	56	122	132	67	101	95	72	18	82	46	128	51
281	67	301	260	66	233	371	160	33	163	31	162	52
182	66	236	215	81	116	149	96	19	109	47	142	53
200	65	135	113	47	161	58	158	6	202	19	212	54
12 675	1 978	12 452	11 172	2 132	9 697	5 226	8 818	480	14 057	779	25 049	55
-	14	1	-	-	-	-	-	-	5	-	-	56
-	205	8	-	-	-	-	-	-	70	-	-	57
10	4	36	18	-	25	46	11	-	41	-	3	58
467	32	1 553	970	-	1 366	477	672	-	1 455	-	3	59
22	5	5	65	5	10	15	17	-	6	-	8	60
117	165	50	1 595	46	135	211	138	-	18	-	8	61
8	17	17	52	4	22	37	32	-	12	-	-	62
192	158	549	1 909	168	1 378	233	330	-	356	-	-	63
900	485	414	455	190	644	234	758	95	710	68	803	64
54 864	20 374	37 533	46 267	9 223	43 884	15 801	45 170	4 538	44 759	3 115	72 762	65
861	446	393	386	169	584	208	716	81	684	62	769	66
48 747	19 189	34 316	39 762	7 022	36 737	12 980	39 223	3 834	40 386	2 503	63 797	67
21	24	9	25	-	14	-	40	-	-	5	18	68
399	323	140	451	-	362	-	586	-	-	74	439	69
130	44	68	110	44	167	52	162	14	148	7	168	70
5 007	802	2 897	5 984	1 567	6 634	2 813	4 995	563	4 207	298	7 772	71
31	6	13	7	23	26	1	35	13	10	6	43	72
711	60	180	70	634	151	8	366	140	165	240	754	73
215	185	136	185	271	219	92	259	98	127	133	241	74
10 158	5 229	5 709	13 209	8 666	6 212	3 901	10 689	3 470	6 351	3 501	11 023	75
308	205	54	98	106	288	63	212	56	192	35	351	76
51 428	32 186	6 478	10 538	11 294	43 002	10 956	27 357	7 847	45 547	4 636	106 443	77
1 919	1 305	829	1 291	1 145	1 500	653	1 668	475	1 054	546	1 281	78
2 053	1 401	1 067	1 625	1 357	1 763	877	1 799	517	1 286	1 078	1 407	79
11/29	12/03	12/04	12/08	12/01	12/01	11/25	11/29	12/01	12/01	12/02	11/27	80

TABLE 8. Farm Equipment and Facilities, Hired Workers,

[Based on sample; see

	SUBJECT	MORGAN	NEWTON	NOBLE	OHIO	ORANGE	OWEN	PARKE
1	ESTIMATED NUMBER OF FARMS . . . . . 1964. .	1 100	706	1 518	319	1 102	994	873
2	1959. .	1 339	828	1 693	350	1 219	1 113	1 129
	SPECIFIED EQUIPMENT AND FACILITIES							
3	AUTOMOBILES . . . . . FARMS 1964. .	996	667	1 434	285	909	897	777
4	1959. .	1 157	763	1 578	315	903	967	1 034
5	NUMBER 1964. .	1 342	911	1 968	332	1 156	1 179	1 025
6	1959. .	1 364	909	2 008	380	1 014	1 122	1 265
7	MOTORTRUCKS (INCLUDING PICKUPS) . . . . . FARMS 1964. .	778	575	1 046	156	707	683	700
8	1959. .	754	608	778	170	638	583	804
9	NUMBER 1964. .	1 002	818	1 257	161	818	817	987
10	1959. .	872	750	875	215	685	630	985
11	TRACTORS OTHER THAN GARDEN. . . . . FARMS 1964. .	972	658	1 345	267	877	805	772
12	NUMBER 1964. .	1 698	1 617	2 627	445	1 301	1 173	1 634
13	1 TRACTOR . . . . . FARMS 1964. .	480	108	478	158	575	528	267
14	2 TRACTORS OR MORE. . . . . FARMS 1964. .	492	550	867	109	302	277	505
15	WHEEL TRACTORS. . . . . FARMS 1964. .	972	658	1 345	267	877	805	772
16	1959. .	1 024	777	1 387	270	874	873	974
17	NUMBER 1964. .	1 647	1 593	2 585	440	1 288	1 153	1 608
18	1959. .	1 664	1 638	2 400	395	1 200	1 174	1 837
19	CRAWLER TRACTORS. . . . . FARMS 1964. .	47	19	42	5	13	20	26
20	NUMBER 1964. .	51	24	42	5	13	20	26
21	GARDEN TRACTORS AND MOTOR TILLERS . . . . FARMS 1964. .	433	187	567	119	527	489	396
22	NUMBER 1964. .	460	194	616	132	555	527	445
23	GRAIN AND BEAN COMBINES . . . . . FARMS 1964. .	319	461	671	56	162	224	404
24	NUMBER 1964. .	333	492	711	56	166	234	431
25	PULL-TYPE . . . . . FARMS 1964. .	198	258	588	50	125	195	236
26	NUMBER 1964. .	202	266	601	50	125	205	240
27	SELF-PROPELLED. . . . . FARMS 1964. .	126	215	100	6	37	29	183
28	NUMBER 1964. .	131	226	110	6	41	29	191
29	PICKUP BALERS . . . . . FARMS 1964. .	157	196	562	114	233	230	221
30	1959. .	176	157	476	130	157	148	233
31	NUMBER 1964. .	171	200	571	114	242	231	228
32	1959. .	176	157	476	130	157	148	233
33	HAY CONDITIONERS. . . . . FARMS 1964. .	29	8	238	7	74	30	30
34	NUMBER 1964. .	29	8	238	7	74	30	31
35	CROP DRIERS . . . . . FARMS 1964. .	32	112	68	1	7	13	85
36	NUMBER 1964. .	32	119	69	1	7	13	95
37	CORNPICKERS . . . . . FARMS 1964. .	441	515	919	77	257	302	473
38	NUMBER 1964. .	455	596	936	84	274	307	536
	FIELD FORAGE HARVESTERS:							
39	CYLINDER OR FLYWHEEL TYPE . . . . . FARMS 1964. .	34	55	128	30	31	16	45
40	NUMBER 1964. .	34	61	128	30	37	16	45
41	FLAIL TYPE. . . . . FARMS 1964. .	-	29	33	-	-	-	9
42	NUMBER 1964. .	-	30	33	-	-	-	9
43	TELEPHONE . . . . . FARMS 1964. .	989	669	1 365	266	784	883	823
44	1959. .	1 128	742	1 448	310	488	828	1 029
45	TELEVISION SET. . . . . FARMS 1964. .	1 040	659	1 401	285	962	915	825
46	HOME FREEZER. . . . . FARMS 1964. .	900	562	1 292	243	725	765	717
47	1959. .	985	631	1 212	225	598	728	712
48	MILKING MACHINE . . . . . FARMS 1964. .	37	20	526	73	188	24	40
49	BULK MILK TANK. . . . . FARMS 1964. .	27	20	139	43	46	9	19
	HIRED WORKERS							
50	REGULAR WORKERS (150 DAYS OR MORE). . . . FARMS 1964. .	52	107	60	25	46	23	129
51	1959. .	91	80	88	15	48	32	94
52	PERSONS 1964. .	80	188	76	43	78	23	169
53	1959. .	104	157	144	20	62	46	114
	USE OF AGRICULTURAL CHEMICALS							
	CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
54	GRAIN CROPS . . . . . FARMS 1964. .	57	158	101	10	32	55	103
55	ACRES 1964. .	5 412	23 976	3 466	1 220	696	1 797	13 081
56	ALFALFA, CLOVER, AND OTHER HAY CROPS. . FARMS 1964. .	4	-	9	-	9	-	-
57	ACRES 1964. .	8	-	107	-	209	-	-
58	VEGETABLES GROWN FOR SALE . . . . . FARMS 1964. .	5	13	15	-	5	-	6
59	ACRES 1964. .	20	79	1 015	-	10	-	10
60	FRUITS AND NUTS . . . . . FARMS 1964. .	14	-	14	-	5	4	5
61	ACRES 1964. .	785	-	802	-	4	12	50
62	SEED CROPS AND OTHER CROPS. . . . . FARMS 1964. .	-	6	15	69	23	16	8
63	ACRES 1964. .	-	480	405	95	205	173	368
64	CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. . . . FARMS 1964. .	417	411	521	37	159	200	413
65	ACRES 1964. .	31 747	61 593	27 879	1 816	5 290	7 794	36 235
66	CORN. . . . . FARMS 1964. .	369	391	507	32	140	179	396
67	ACRES 1964. .	25 979	52 851	25 589	1 806	4 821	6 031	32 995
68	SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . FARMS 1964. .	3	7	4	-	-	-	-
69	ACRES 1964. .	120	602	72	-	-	-	-
70	OTHER CROPS . . . . . FARMS 1964. .	106	115	74	-	31	31	111
71	ACRES 1964. .	5 444	7 875	2 068	-	319	1 583	3 177
72	PASTURELAND . . . . . FARMS 1964. .	27	22	13	5	10	18	14
73	ACRES 1964. .	204	265	150	10	150	180	63
	LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
74	CATTLE AND CALVES . . . . . FARMS 1964. .	188	141	143	46	215	174	113
75	NUMBER 1964. .	5 460	10 541	2 877	584	10 995	5 791	5 371
76	HOGS, SHEEP, AND GOATS. . . . . FARMS 1964. .	98	126	181	35	52	83	148
77	NUMBER 1964. .	15 407	20 708	22 616	4 399	3 750	7 008	38 909
	FARM OPERATORS REPORTING RESIDENCE							
78	RESIDING ON FARM OPERATED . . . . . 1964. .	992	644	1 384	282	997	875	811
79	1959. .	1 109	722	1 572	329	1 016	983	963
	DATE OF ENUMERATION							
80	AVERAGE DATE OF ENUMERATION	11/30	12/05	12/05	12/02	11/27	11/26	11/28

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PERRY	PIKE	PORTER	POSEY	PULASKI	PUTNAM	RANDOLPH	RIPLEY	RUSH	ST. JOSEPH	SCOTT	SHELBY	
831	798	1 078	955	1 074	1 428	1 713	1 751	1 144	1 442	642	1 298	1
836	939	1 334	1 224	1 299	1 654	2 086	1 898	1 332	1 656	793	1 636	2
669	675	1 040	860	1 001	1 343	1 615	1 569	1 087	1 404	568	1 241	3
661	719	1 239	1 074	1 179	1 488	1 966	1 661	1 276	1 565	607	1 546	4
873	855	1 411	1 075	1 327	1 836	2 250	2 068	1 561	2 004	751	1 699	5
751	818	1 629	1 191	1 401	1 849	2 275	2 012	1 628	2 050	708	1 884	6
524	634	891	775	867	1 009	1 232	992	909	1 080	453	1 055	7
451	614	934	903	924	979	1 116	812	926	1 125	422	1 036	8
614	859	1 180	1 110	1 096	1 335	1 485	1 118	1 193	1 428	527	1 357	9
492	697	1 166	1 104	1 094	1 154	1 197	915	1 085	1 388	464	1 180	10
661	643	937	845	1 021	1 291	1 521	1 517	1 029	1 296	548	1 168	11
1 032	1 115	2 048	1 885	2 133	2 339	2 859	2 573	2 305	2 530	834	2 503	12
399	343	292	233	294	634	578	734	221	531	316	350	13
262	300	645	612	727	657	943	783	808	765	232	818	14
650	643	911	845	1 021	1 291	1 521	1 517	1 029	1 288	534	1 168	15
641	684	1 214	1 049	1 094	1 413	1 711	1 617	1 166	1 501	623	1 356	16
1 003	1 106	1 972	1 881	2 085	2 304	2 824	2 523	2 288	2 443	815	2 481	17
908	1 097	2 291	2 045	2 094	2 231	2 946	2 525	2 245	2 771	878	2 521	18
28	9	64	4	45	35	30	45	17	69	19	22	19
29	9	76	4	48	35	35	50	17	87	19	22	20
456	484	338	413	243	674	528	851	470	577	237	529	21
479	519	367	455	274	745	585	887	530	652	259	567	22
214	311	588	542	551	510	730	595	583	652	166	617	23
227	353	616	569	575	525	753	606	617	677	179	646	24
179	251	363	247	285	337	559	535	420	475	150	443	25
183	257	371	247	296	338	563	542	445	492	159	450	26
39	82	236	309	271	181	179	64	172	182	20	191	27
44	96	245	322	279	187	190	64	172	185	20	196	28
248	96	282	173	196	322	351	447	354	352	123	309	29
251	82	293	89	187	298	396	475	301	341	127	301	30
249	100	282	181	196	328	351	453	354	353	123	314	31
251	82	294	89	187	305	406	480	306	351	127	301	32
16	6	63	48	19	64	70	69	89	131	18	71	33
17	6	63	48	19	64	70	69	89	132	18	71	34
25	48	120	64	134	50	84	57	67	133	4	90	35
25	49	130	76	146	53	86	57	89	148	4	91	36
230	330	651	492	669	646	869	687	768	805	198	745	37
235	342	728	544	710	674	902	696	802	868	208	771	38
20	31	136	70	73	60	96	65	97	119	28	127	39
21	32	141	70	74	61	100	68	97	134	28	127	40
-	-	25	-	32	4	29	-	4	38	-	11	41
-	-	25	-	32	4	29	-	4	38	-	11	42
681	658	1 003	881	912	1 289	1 624	1 480	1 099	1 358	470	1 178	43
636	504	1 194	1 058	929	1 299	1 781	1 568	1 272	1 506	472	1 486	44
707	717	1 033	860	960	1 363	1 573	1 541	1 120	1 360	606	1 234	45
596	638	875	723	889	1 141	1 415	1 278	970	1 164	475	1 057	46
441	569	1 029	865	858	1 167	1 451	1 242	942	1 344	430	1 266	47
84	6	113	32	92	69	317	159	192	235	21	180	48
33	5	77	32	81	51	126	67	74	160	-	107	49
36	94	69	123	74	105	92	30	178	116	37	105	50
26	43	99	92	66	82	61	42	137	105	31	101	51
45	132	98	170	117	160	115	64	240	230	51	155	52
35	67	129	150	90	139	71	65	182	245	33	126	53
16	16	125	165	133	118	187	75	147	134	34	172	54
468	500	11 738	16 338	17 385	9 279	12 422	2 200	9 558	9 689	1 411	9 507	55
-	-	1	-	7	11	4	96	6	10	-	4	56
-	-	20	-	105	177	242	1 739	120	240	-	16	57
5	-	15	9	-	1	6	27	-	13	30	-	58
5	-	536	252	-	100	9	694	-	251	530	-	59
9	5	1	-	6	1	9	6	-	8	11	-	60
18	94	1	-	120	70	27	54	-	75	29	-	61
8	9	12	13	14	8	22	41	16	8	21	10	62
272	366	274	910	1 140	278	532	79	390	810	310	94	63
146	237	373	451	511	529	825	307	746	501	104	719	64
4 444	16 674	30 763	47 871	52 798	41 029	49 484	10 978	59 259	32 694	3 999	52 846	65
137	229	354	451	483	493	784	265	728	481	83	701	66
3 487	15 972	28 767	42 816	47 434	36 037	44 442	8 458	55 419	28 401	2 512	48 418	67
-	-	19	1	11	3	14	3	-	11	-	7	68
-	-	354	8	289	111	218	60	-	411	-	214	69
29	20	44	81	82	130	138	91	117	91	43	115	70
796	502	1 507	5 047	5 020	4 396	4 611	2 417	3 777	3 839	1 437	3 762	71
9	5	15	-	11	19	31	14	9	13	5	19	72
161	200	135	-	55	485	213	43	62	43	50	452	73
98	104	128	107	104	178	210	323	238	144	90	155	74
2 725	5 568	7 190	5 023	3 201	8 121	5 929	6 766	14 066	4 320	2 346	7 367	75
43	62	94	87	178	207	202	165	368	69	41	222	76
2 909	11 633	14 948	15 334	47 092	68 385	39 866	15 747	123 496	5 518	4 290	34 241	77
742	730	963	859	971	1 294	1 586	1 621	1 034	1 341	585	1 188	78
791	847	1 204	1 076	1 180	1 408	1 788	1 650	1 210	1 556	714	1 441	79
12/08	11/30	12/11	12/02	11/27	11/30	12/01	11/29	11/27	12/05	12/03	11/28	80

TABLE 8. **Farm Equipment and Facilities, Hired Workers,**

[Based on sample; see

	SUBJECT	SPENCER	STARKE	STEUBEN	SULLIVAN	SWITZER-LAND	TIPPECANOE	TIPTON
1	ESTIMATED NUMBER OF FARMS . . . . . 1964. .	1 212	755	907	1 053	996	1 117	817
2	1959. .	1 432	1 021	1 072	1 531	1 070	1 537	1 077
	SPECIFIED EQUIPMENT AND FACILITIES							
3	AUTOMOBILES . . . . . FARMS 1964. .	1 088	733	881	955	850	1 099	804
4	1959. .	1 151	921	977	1 361	890	1 477	1 012
5	NUMBER 1964. .	1 352	1 071	1 258	1 217	1 078	1 478	1 150
6	1959. .	1 259	1 180	1 233	1 668	1 025	1 922	1 263
7	MOTORTRUCKS (INCLUDING PICKUPS) . . . . . FARMS 1964. .	925	522	618	852	495	957	690
8	1959. .	876	676	542	1 076	375	1 066	636
9	NUMBER 1964. .	1 104	812	711	1 215	529	1 296	839
10	1959. .	1 056	888	564	1 266	390	1 310	757
11	TRACTORS OTHER THAN GARDEN. . . . . FARMS 1964. .	1 048	652	853	907	799	1 042	756
12	NUMBER 1964. .	1 949	1 369	1 657	1 709	1 243	2 354	1 580
13	1 TRACTOR . . . . . FARMS 1964. .	473	276	280	377	493	238	222
14	2 TRACTORS OR MORE. . . . . FARMS 1964. .	575	376	573	530	306	804	534
15	WHEEL TRACTORS. . . . . FARMS 1964. .	1 041	652	853	899	788	1 042	756
16	1959. .	1 182	901	952	1 336	790	1 277	911
17	NUMBER 1964. .	1 932	1 327	1 633	1 668	1 210	2 341	1 579
18	1959. .	1 900	1 561	1 671	2 338	1 035	2 691	1 707
19	CRAWLER TRACTORS. . . . . FARMS 1964. .	15	22	24	35	29	13	1
20	NUMBER 1964. .	17	42	24	41	33	13	1
21	GARDEN TRACTORS AND MOTOR TILLERS . . . . FARMS 1964. .	597	125	258	404	264	569	263
22	NUMBER 1964. .	622	146	272	462	286	633	297
23	GRAIN AND BEAN COMBINES . . . . . FARMS 1964. .	518	382	496	572	111	615	394
24	NUMBER 1964. .	554	428	503	607	111	650	424
25	PULL-TYPE . . . . . FARMS 1964. .	392	267	435	395	103	357	221
26	NUMBER 1964. .	397	295	441	410	103	374	234
27	SELF-PROPELLED. . . . . FARMS 1964. .	145	123	62	193	8	269	181
28	NUMBER 1964. .	157	133	62	197	8	276	190
29	PICKUP BALERS . . . . . FARMS 1964. .	280	70	412	143	286	276	111
30	1959. .	245	63	336	177	230	346	161
31	NUMBER 1964. .	288	75	416	147	294	278	112
32	1959. .	250	63	336	192	230	357	161
33	HAY CONDITIONERS. . . . . FARMS 1964. .	34	7	123	11	23	47	10
34	NUMBER 1964. .	34	8	123	11	23	47	10
35	CROP DRIERS . . . . . FARMS 1964. .	43	89	27	79	-	95	76
36	NUMBER 1964. .	45	96	27	102	-	113	93
37	CORNPICKERS . . . . . FARMS 1964. .	602	415	518	494	170	688	398
38	NUMBER 1964. .	622	477	518	515	170	762	435
	FIELD FORAGE HARVESTERS:							
39	CYLINDER OR FLYWHEEL TYPE . . . . . FARMS 1964. .	72	55	78	59	22	71	4
40	NUMBER 1964. .	76	62	78	59	22	73	4
41	FLAIL TYPE. . . . . FARMS 1964. .	5	9	31	-	13	29	6
42	NUMBER 1964. .	5	9	31	-	13	29	6
43	TELEPHONE . . . . . FARMS 1964. .	1 080	590	852	927	790	1 069	755
44	1959. .	1 227	745	902	1 276	750	1 442	1 017
45	TELEVISION SET. . . . . FARMS 1964. .	1 102	705	869	989	907	1 074	786
46	HOME FREEZER. . . . . FARMS 1964. .	827	600	768	840	649	1 012	683
47	1959. .	740	659	812	1 120	545	1 297	796
48	MILKING MACHINE . . . . . FARMS 1964. .	117	33	323	61	256	49	68
49	BULK MILK TANK. . . . . FARMS 1964. .	106	27	77	45	87	26	5
	HIRED WORKERS							
50	REGULAR WORKERS (150 DAYS OR MORE). . . . FARMS 1964. .	101	60	84	120	34	86	66
51	1959. .	101	60	51	126	25	106	85
52	PERSONS 1964. .	147	228	96	169	55	196	141
53	1959. .	175	188	61	162	35	282	136
	USE OF AGRICULTURAL CHEMICALS							
	CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
54	GRAIN CROPS . . . . . FARMS 1964. .	143	149	45	35	28	170	121
55	ACRES 1964. .	9 603	15 117	2 639	4 345	1 721	11 550	12 512
56	ALFALFA, CLOVER, AND OTHER HAY CROPS. . FARMS 1964. .	4	-	-	-	9	4	-
57	ACRES 1964. .	40	-	-	-	118	12	-
58	VEGETABLES GROWN FOR SALE . . . . . FARMS 1964. .	-	6	4	-	-	6	12
59	ACRES 1964. .	-	95	6	-	-	34	485
60	FRUITS AND NUTS . . . . . FARMS 1964. .	9	6	8	-	-	6	-
61	ACRES 1964. .	98	12	96	-	-	31	-
62	SEED CROPS AND OTHER CROPS. . . . . FARMS 1964. .	61	10	-	-	78	5	20
63	ACRES 1964. .	1 825	2 018	-	-	469	74	1 944
64	CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. . . . FARMS 1964. .	435	346	345	255	96	551	489
65	ACRES 1964. .	25 604	39 341	16 239	25 029	2 930	51 898	46 133
66	CORN. . . . . FARMS 1964. .	415	331	335	209	83	510	452
67	ACRES 1964. .	19 796	32 614	15 086	16 306	2 401	45 116	34 303
68	SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . FARMS 1964. .	8	11	11	6	-	9	20
69	ACRES 1964. .	193	390	147	174	-	566	640
70	OTHER CROPS . . . . . FARMS 1964. .	102	91	33	126	27	139	187
71	ACRES 1964. .	5 431	6 237	828	8 466	523	5 784	11 190
72	PASTURELAND . . . . . FARMS 1964. .	16	1	21	7	6	8	-
73	ACRES 1964. .	184	100	178	83	6	432	-
	LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
74	CATTLE AND CALVES . . . . . FARMS 1964. .	157	49	134	142	229	189	103
75	NUMBER 1964. .	6 058	1 240	3 979	6 651	4 839	10 656	3 454
76	HOGS, SHEEP, AND GOATS. . . . . FARMS 1964. .	105	45	106	94	53	209	197
77	NUMBER 1964. .	15 142	6 116	18 328	18 251	2 801	41 811	39 753
	FARM OPERATORS REPORTING RESIDENCE							
78	RESIDING ON FARM OPERATED . . . . . 1964. .	1 079	686	830	946	869	1 043	750
79	1959. .	1 218	884	914	1 245	1 012	1 386	934
	DATE OF ENUMERATION							
80	AVERAGE DATE OF ENUMERATION	12/03	11/26	11/29	11/30	12/01	12/03	11/30

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UNION	VANDER-BURGH	VERMIL-LION	VIGO	WABASH	WARREN	WARRICK	WASHING-TON	WAYNE	WELLS	WHITE	WHITLEY	
457	673	534	1 101	1 412	716	813	1 556	1 271	1 529	1 148	1 385	1
545	818	624	1 420	1 619	832	1 101	1 840	1 534	1 790	1 285	1 483	2
430	627	494	986	1 384	672	728	1 415	1 210	1 490	1 095	1 344	3
520	713	589	1 237	1 534	792	919	1 503	1 488	1 715	1 255	1 378	4
589	936	662	1 316	1 927	911	989	1 803	1 732	2 255	1 543	1 899	5
635	890	672	1 400	2 032	993	1 120	1 688	1 963	2 200	1 554	1 714	6
299	519	431	855	1 082	612	635	1 069	926	1 011	966	982	7
380	623	479	953	1 004	632	786	964	949	975	960	813	8
355	772	672	1 259	1 380	776	867	1 345	1 175	1 189	1 297	1 135	9
430	776	582	1 177	1 113	741	957	1 096	1 097	1 060	1 147	885	10
428	587	422	947	1 263	641	727	1 397	1 109	1 391	1 016	1 192	11
869	1 279	941	1 749	2 612	1 490	1 409	2 355	2 222	2 778	2 363	2 270	12
122	234	147	437	363	153	331	708	358	443	207	478	13
306	353	275	510	900	488	396	689	751	948	809	714	14
428	587	411	946	1 263	641	722	1 397	1 104	1 381	1 016	1 188	15
485	687	524	1 172	1 404	722	876	1 453	1 304	1 550	1 160	1 216	16
863	1 256	894	1 680	2 585	1 480	1 393	2 321	2 203	2 750	2 340	2 226	17
1 070	1 299	1 054	1 934	2 627	1 607	1 573	2 064	2 371	2 685	2 315	1 998	18
6	23	32	63	18	10	16	33	18	14	21	29	19
6	23	47	69	27	10	16	34	19	28	23	44	20
220	403	171	416	582	205	507	788	611	658	404	646	21
255	427	183	447	646	237	551	844	699	716	465	713	22
298	311	201	481	634	459	358	393	534	695	645	626	23
313	341	218	517	671	486	380	400	548	722	684	659	24
267	191	93	235	443	325	270	339	436	453	323	438	25
275	194	99	248	447	338	274	341	442	457	324	444	26
38	124	113	256	208	146	97	59	106	265	342	210	27
38	147	119	269	224	148	106	59	106	265	360	215	28
173	107	69	117	405	146	133	380	386	376	204	514	29
250	180	110	123	423	158	187	329	382	350	199	365	30
179	107	69	119	409	147	133	381	388	376	207	518	31
250	180	115	126	423	158	192	330	389	355	199	365	32
18	26	26	17	112	20	20	116	92	97	29	113	33
18	26	26	18	112	20	20	116	92	97	29	113	34
20	33	39	76	61	46	17	16	51	100	153	74	35
20	33	47	100	63	55	17	16	55	113	176	89	36
313	308	250	454	812	432	385	632	706	890	692	722	37
321	325	282	476	842	450	406	633	741	903	824	759	38
35	17	32	44	145	13	34	106	105	59	65	85	39
35	17	33	45	151	13	38	106	106	59	66	97	40
1	-	5	5	26	8	5	22	26	22	11	15	41
1	-	5	5	26	8	5	22	26	22	11	15	42
409	648	508	973	1 351	707	734	1 281	1 230	1 418	1 054	1 296	43
500	748	559	1 235	1 469	772	879	1 135	1 444	1 570	1 180	1 363	44
422	620	524	1 016	1 331	698	748	1 449	1 202	1 427	1 062	1 350	45
378	546	425	781	1 273	581	629	1 233	1 101	1 265	993	1 170	46
435	567	408	912	1 298	637	689	1 170	1 198	1 320	1 064	1 056	47
86	35	17	32	235	6	45	299	261	373	81	326	48
33	33	8	23	99	1	45	152	154	169	72	88	49
42	70	85	107	68	116	61	72	107	57	161	33	50
80	76	57	97	73	105	60	99	154	45	125	37	51
56	127	112	288	107	140	135	132	429	71	207	54	52
90	119	72	212	96	124	146	158	426	45	147	69	53
74	80	53	97	209	53	66	61	162	186	189	144	54
6 515	7 731	5 198	10 812	15 013	6 813	3 879	2 546	11 134	11 282	24 601	5 974	55
8	-	-	-	3	7	6	-	40	10	-	3	56
128	-	-	-	60	105	72	-	775	120	-	24	57
-	11	-	5	7	-	-	29	-	20	1	-	58
-	125	-	10	165	-	-	694	-	416	9	-	59
-	15	1	4	9	5	3	23	5	8	14	5	60
-	300	75	320	49	115	354	292	14	10	550	10	61
-	12	2	3	25	5	12	60	11	13	1	35	62
-	51	403	582	348	131	1 213	79	775	495	100	946	63
296	303	224	301	682	289	209	357	620	788	602	593	64
19 566	25 875	25 880	27 043	48 329	33 589	16 562	12 006	44 318	43 709	62 852	32 033	65
292	267	224	280	629	268	199	332	590	717	558	550	66
19 102	21 600	21 137	22 080	42 279	24 695	11 995	11 133	39 864	34 600	51 351	27 782	67
-	-	6	9	17	11	11	11	5	28	9	46	68
-	-	156	498	130	425	199	162	300	499	210	948	69
8	101	60	94	179	107	77	34	129	204	201	128	70
332	4 262	4 577	4 285	5 535	8 349	4 242	609	4 068	8 530	11 215	2 924	71
12	13	1	6	27	21	9	11	18	11	10	21	72
132	13	10	180	384	120	126	102	86	80	76	379	73
110	89	62	173	214	86	94	337	317	189	184	203	74
4 250	1 942	5 241	4 453	10 563	5 607	3 225	10 935	10 034	4 130	14 725	4 434	75
122	86	65	116	277	62	61	209	264	180	299	160	76
49 858	7 347	18 107	16 822	78 232	9 847	9 629	32 890	60 897	31 904	83 048	17 764	77
418	595	481	1 006	1 303	656	735	1 446	1 168	1 424	1 043	1 287	78
471	699	495	1 262	1 557	755	896	1 585	1 336	1 603	1 242	1 366	79
11/26	12/04	12/02	12/02	11/25	11/28	12/01	11/30	11/28	11/29	11/30	11/30	80

TABLE 9. Use of Commercial Fertilizer and Lime, and

[Based on sample; see

	SUBJECT			THE STATE	ADAMS	ALLEN	BARTHOLOMEW	BENTON	BLACKFORD
	USE OF COMMERCIAL FERTILIZER AND LIME								
1	COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS.	FARMS	1964. .	85 873	1 372	1 921	818	831	461
2			1959. .	102 422	1 445	2 204	974	911	530
3		ACRES	1964. .	7 508 698	93 972	141 929	78 227	128 028	34 094
4			1959. .	8 017 765	93 765	148 583	93 203	143 874	33 270
5		TONS	1964. .	1 137 545	13 565	18 982	10 432	21 323	4 249
6			1959. .	1 004 838	11 465	17 660	10 852	18 975	3 694
7	DRY MATERIALS	FARMS	1964. .	85 064	1 366	1 916	811	803	445
8		TONS	1964. .	983 165	11 983	17 104	9 638	16 003	3 820
9	LIQUID MATERIALS.	FARMS	1964. .	25 510	614	601	155	494	114
10		TONS	1964. .	154 387	1 582	1 878	794	5 320	429
	CROPS ON WHICH USED:								
11	HAY AND CROPLAND PASTURE.	FARMS	1964. .	17 410	206	229	168	124	57
12			1959. .	13 258	240	270	86	101	45
13		ACRES	1964. .	381 837	4 277	4 492	3 346	2 612	743
14			1959. .	302 702	4 720	5 030	2 042	2 695	895
15	DRY MATERIALS	FARMS	1964. .	16 910	202	229	158	120	52
16		TONS	1964. .	54 346	528	553	372	291	72
17	LIQUID MATERIALS.	FARMS	1964. .	811	8	-	10	21	17
18		TONS	1964. .	1 784	7	-	18	47	21
19	OTHER PASTURE (NOT CROPLAND).	FARMS	1964. .	3 870	30	36	13	44	10
20		ACRES	1964. .	67 556	413	333	158	994	75
21	DRY MATERIALS	FARMS	1964. .	3 662	30	25	13	39	10
22		TONS	1964. .	9 112	60	19	19	112	12
23	LIQUID MATERIALS.	FARMS	1964. .	245	1	8	-	5	5
24		TONS	1964. .	540	1	9	-	1	2
25	CORN.	FARMS	1964. .	72 302	1 176	1 639	730	816	412
26			1959. .	94 418	1 390	2 057	909	906	480
27		ACRES	1964. .	4 285 409	48 699	70 508	42 545	96 442	17 609
28			1959. .	4 837 231	49 420	83 570	56 280	108 789	19 095
29	DRY MATERIALS	FARMS	1964. .	71 104	1 148	1 623	730	770	397
30		TONS	1964. .	614 091	6 585	9 148	5 942	12 353	2 304
31	LIQUID MATERIALS.	FARMS	1964. .	23 487	588	550	150	488	95
32		TONS	1964. .	137 094	1 489	1 697	672	4 796	366
33	SOYBEANS.	FARMS	1964. .	27 357	336	533	334	82	122
34		ACRES	1964. .	1 098 498	10 845	13 981	12 393	4 570	6 587
35	DRY MATERIALS	FARMS	1964. .	26 853	336	528	334	82	117
36		TONS	1964. .	85 066	713	1 042	980	533	403
37	LIQUID MATERIALS.	FARMS	1964. .	732	-	12	5	-	5
38		TONS	1964. .	2 572	-	3	5	-	10
39	WHEAT	FARMS	1964. .	50 384	1 083	1 583	540	613	270
40		ACRES	1964. .	1 320 516	22 215	39 675	18 670	18 494	6 906
41	DRY MATERIALS	FARMS	1964. .	49 082	1 078	1 567	535	560	251
42		TONS	1964. .	164 125	3 103	4 577	2 148	2 179	789
43	LIQUID MATERIALS.	FARMS	1964. .	5 719	106	156	52	95	36
44		TONS	1964. .	9 971	83	147	99	407	30
45	ALL OTHER CROPS	FARMS	1964. .	24 403	564	784	133	206	117
46		ACRES	1964. .	358 597	7 523	12 940	1 101	5 397	2 174
47	DRY MATERIALS	FARMS	1964. .	23 429	564	768	119	184	117
48		TONS	1964. .	56 446	994	1 765	177	535	241
49	LIQUID MATERIALS.	FARMS	1964. .	858	7	10	-	32	-
50		TONS	1964. .	2 452	2	23	-	70	-
51	LIME OR LIMING MATERIALS.	FARMS	1964. .	29 263	289	444	324	440	105
52		ACRES	1964. .	835 374	6 420	10 218	8 946	25 209	4 301
53		TONS	1964. .	1 990 483	15 761	21 043	22 002	57 529	9 533
	SPECIFIED FARM EXPENDITURES								
54	ANY OF THE FOLLOWING EXPENDITURES	FARMS	1964. .	108 016	1 690	2 374	1 029	849	639
55	FEED FOR LIVESTOCK AND POULTRY.	FARMS	1964. .	80 349	1 319	1 488	785	502	451
56			1959. .	104 769	1 556	2 128	1 020	756	575
57		DOLLARS	1964. .	165 299 156	4 169 505	3 539 369	1 395 478	1 289 717	529 874
58			1959. .	174 554 814	3 052 515	2 936 740	1 547 233	2 181 556	604 245
59	FEED GRAINS	FARMS	1964. .	31 701	563	522	227	134	208
60		DOLLARS	1964. .	32 672 275	928 991	413 213	423 437	303 520	118 772
61	COMMERCIALLY MIXED FEEDS, MILL-FEEDS, AND FEED SUPPLEMENTS.	FARMS	1964. .	71 897	1 214	1 365	715	436	389
62		TONS	1964. .	1 376 623	35 487	33 153	9 883	10 852	3 540
63		DOLLARS	1964. .	126 261 916	3 144 598	3 001 774	912 871	964 947	364 327
64	HAY AND OTHER ROUGHAGE.	FARMS	1964. .	24 441	408	422	299	111	161
65		DOLLARS	1964. .	6 364 965	95 916	124 382	59 170	21 250	46 775
66	PURCHASE OF LIVESTOCK AND POULTRY . . .	FARMS	1964. .	50 172	925	1 053	475	352	264
67		DOLLARS	1964. .	105 868 577	2 553 025	2 126 486	1 418 359	1 050 799	293 625
68	LIVESTOCK (CATTLE, HOGS, ETC.).	FARMS	1964. .	41 107	644	793	385	291	230
69		DOLLARS	1964. .	86 925 114	1 450 711	1 396 520	1 331 966	899 532	243 071
70	POULTRY (BABY CHICKS, PULLETS, ETC.).	FARMS	1964. .	17 046	506	444	140	101	67
71		DOLLARS	1964. .	18 943 463	1 102 314	729 966	86 393	151 267	50 554
72	SEEDS, BULBS, PLANTS, AND TREES	FARMS	1964. .	91 433	1 435	2 047	903	840	527
73		DOLLARS	1964. .	23 670 921	323 304	513 023	201 338	480 668	105 220
74	FERTILIZER AND FERTILIZING MATERIALS. .	FARMS	1964. .	89 349	1 428	1 968	866	825	502
75		DOLLARS	1964. .	95 373 720	1 116 641	1 534 447	892 976	1 975 973	385 458
76	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS.	FARMS	1964. .	99 786	1 530	2 241	959	836	569
77			1959. .	122 663	1 661	2 666	1 160	921	665
78		DOLLARS	1964. .	58 496 859	791 456	1 113 919	509 551	1 107 508	291 349
79			1959. .	53 156 060	668 580	1 048 495	551 494	914 922	229 260
80	GASOLINE.	FARMS	1964. .	98 235	1 431	2 213	947	806	565
81		DOLLARS	1964. .	45 244 090	619 881	898 709	417 445	775 872	235 647
82	DIESEL FUEL	FARMS	1964. .	12 879	153	158	79	292	77
83		DOLLARS	1964. .	4 190 095	34 548	35 640	25 315	139 547	18 090
84	LP GAS, BUTANE, AND PROPANE	FARMS	1964. .	10 125	116	134	65	200	11
85		DOLLARS	1964. .	2 267 446	41 765	39 866	10 812	97 409	1 333
86	OTHER PETROLEUM FUELS AND PRODUCTS. .	FARMS	1964. .	96 404	1 455	2 229	926	832	556
87		DOLLARS	1964. .	6 795 228	95 262	139 704	55 979	94 680	36 279
88	MACHINE HIRE, CUSTOM & CONTRACT WORK. .	FARMS	1964. .	64 845	1 175	1 262	585	553	333
89		DOLLARS	1964. .	19 151 916	412 679	362 308	147 239	273 726	76 303
90	HIRED LABOR	FARMS	1964. .	50 993	633	817	512	547	196
91			1959. .	54 142	606	871	570	531	180
92		DOLLARS	1964. .	42 755 501	303 118	751 680	355 922	649 079	87 471
93			1959. .	39 045 216	288 520	516 810	468 637	547 807	86 135

Specified Farm Expenditures: 1964 and 1959

Introduction and Appendix A]

BOONE	BROWN	CARROLL	CASS	CLARK	CLAY	CLINTON	CRAWFORD	DAVIESS	DEARBORN	DECATUR	DE KALB	
1 139	210	1 010	1 110	854	916	1 075	448	1 217	916	979	1 184	1
1 408	288	1 156	1 368	1 175	1 101	1 305	679	1 343	1 010	1 182	1 370	2
113 337	5 784	120 936	121 912	39 087	76 339	136 993	11 933	96 501	20 834	95 460	74 447	3
123 705	8 640	123 705	127 768	40 512	74 810	144 161	16 270	96 629	24 855	104 160	86 945	4
16 089	1 003	19 468	17 787	6 260	12 281	21 081	2 231	15 098	3 362	14 816	10 397	5
14 281	1 194	14 141	13 563	5 876	8 928	17 101	2 478	12 298	4 058	12 782	11 325	6
1 118	201	1 002	1 107	836	910	1 075	443	1 213	911	973	1 178	7
13 898	1 000	16 238	15 401	5 967	10 764	17 721	2 226	13 017	3 354	13 230	9 506	8
372	5	474	374	55	273	453	9	434	13	314	275	9
2 191	3	3 230	2 386	293	1 517	3 360	5	2 081	9	1 586	891	10
92	63	107	157	247	164	66	249	304	305	131	212	11
100	87	106	136	166	150	85	171	156	155	105	200	12
1 936	966	2 556	4 017	6 128	2 381	1 044	3 642	6 587	3 565	3 597	4 645	13
2 075	1 262	2 405	3 185	3 055	3 155	1 520	2 955	3 950	1 635	3 790	6 225	14
88	63	98	157	247	164	61	249	294	305	121	201	15
227	244	349	493	799	335	313	722	745	604	443	503	16
8	-	15	-	4	-	5	-	10	-	10	16	17
12	-	20	-	4	-	9	-	18	-	25	14	18
5	20	31	32	75	57	20	40	58	35	55	30	19
65	190	255	384	1 286	1 093	106	736	961	233	1 011	374	20
5	20	31	32	62	57	20	36	54	32	52	25	21
13	32	34	86	156	109	16	54	126	56	140	21	22
-	-	-	-	7	-	-	-	4	-	3	4	23
-	-	-	-	7	-	-	-	8	-	9	2	24
1 049	140	965	1 002	581	813	1 034	226	1 074	636	879	893	25
1 323	246	1 126	1 278	954	1 031	1 285	563	1 238	895	1 127	1 275	26
74 126	2 643	79 754	76 024	14 445	41 210	89 472	4 695	54 312	9 960	54 185	35 816	27
79 605	6 130	82 418	81 548	23 195	46 058	91 760	9 853	60 084	14 920	63 425	48 100	28
1 025	140	947	999	576	802	1 017	226	1 070	633	873	888	29
10 164	465	11 434	10 912	2 511	6 791	12 315	984	8 156	1 565	8 888	5 301	30
341	5	451	349	40	259	445	9	415	13	306	227	31
2 045	3	3 145	2 314	268	1 375	3 185	5	1 969	9	1 430	771	32
390	38	392	480	223	314	427	33	314	72	469	299	33
16 593	1 124	13 745	18 746	8 691	11 866	18 942	711	11 146	577	16 080	9 153	34
385	38	386	480	223	314	410	33	311	72	469	294	35
1 058	116	1 034	1 350	853	945	1 526	93	929	84	1 229	688	36
5	-	6	-	-	-	18	-	3	-	5	5	37
13	-	3	-	-	-	112	-	5	-	15	25	38
613	9	761	683	265	650	815	82	838	273	664	930	39
16 561	175	21 077	16 827	4 574	18 730	23 346	1 493	21 776	3 858	19 137	18 482	40
583	9	761	665	260	640	807	82	829	273	663	925	41
1 944	37	2 584	1 965	733	2 402	2 961	249	2 822	497	2 310	2 312	42
83	-	45	106	16	62	54	-	79	-	67	83	43
109	-	60	68	13	118	41	-	73	-	106	74	44
229	32	215	266	470	53	252	83	118	477	106	411	45
4 061	659	3 975	5 914	3 936	1 059	4 082	637	1 720	2 637	1 451	5 977	46
223	32	215	266	452	49	242	74	113	449	106	411	47
493	107	803	594	915	183	591	125	239	549	221	681	48
6	-	4	6	-	4	10	-	6	-	3	4	49
12	-	1	4	-	24	14	-	9	-	2	4	50
399	73	398	245	295	381	513	163	739	197	240	255	51
13 440	934	13 455	9 174	6 400	9 807	18 567	2 321	17 023	2 482	9 164	5 140	52
32 078	2 170	30 061	21 652	16 571	23 475	41 325	7 327	38 981	7 075	21 147	10 435	53
1 453	346	1 217	1 335	1 107	1 259	1 238	775	1 526	1 302	1 223	1 377	54
1 059	266	1 005	926	841	938	972	593	1 290	1 027	1 060	948	55
1 368	312	1 226	1 472	1 115	1 101	1 390	751	1 404	1 190	1 316	1 300	56
2 422 467	149 787	2 971 442	1 956 048	1 486 335	957 028	2 582 340	1 103 981	3 312 177	992 563	2 348 586	1 156 480	57
2 918 875	239 439	3 336 620	2 697 983	1 694 265	1 001 648	3 423 259	887 150	2 841 095	969 240	2 622 420	1 738 895	58
400	134	402	334	326	381	401	316	631	407	423	395	59
357 952	45 774	895 130	541 894	131 718	205 987	598 521	162 436	536 707	137 317	472 851	244 272	60
1 017	211	935	834	677	784	917	513	1 157	866	980	894	61
23 163	1 053	21 245	14 419	15 965	7 608	17 889	10 333	32 197	9 309	16 728	8 715	62
1 988 086	81 418	2 034 105	1 366 525	1 301 925	689 334	1 928 538	894 963	2 701 955	790 243	1 778 916	838 795	63
333	118	184	180	283	325	259	261	366	327	254	265	64
76 429	22 595	42 207	47 629	52 692	61 707	55 281	46 582	73 515	65 003	96 819	73 413	65
764	127	642	619	505	532	609	296	684	634	713	566	66
1 775 524	74 505	2 132 446	1 675 089	868 110	334 614	1 826 320	351 228	1 218 074	272 837	2 944 792	647 939	67
611	102	541	593	412	393	516	235	541	470	606	463	68
1 471 199	70 071	2 004 586	1 579 042	468 802	308 875	1 742 794	144 997	765 772	199 536	2 898 747	519 336	69
256	42	221	117	182	246	238	96	318	280	226	171	70
304 325	4 434	127 860	96 047	399 308	25 739	83 526	206 231	452 302	73 301	46 045	128 603	71
1 304	192	1 088	1 160	869	1 079	1 133	539	1 324	1 067	1 064	1 171	72
359 951	20 055	310 041	371 566	136 428	260 052	412 477	48 092	227 980	96 120	243 386	221 328	73
1 191	200	1 029	1 093	919	949	1 095	498	1 292	991	1 050	1 236	74
1 351 599	76 537	1 606 503	1 537 855	498 187	1 014 951	1 777 158	162 358	1 320 234	246 397	1 198 874	817 997	75
1 371	275	1 173	1 223	1 024	1 088	1 179	654	1 449	1 185	1 142	1 317	76
1 693	408	1 326	1 653	1 331	1 321	1 510	816	1 590	1 415	1 357	1 585	77
895 758	65 804	920 221	867 194	314 998	616 399	988 214	144 924	653 356	271 558	621 648	636 972	78
804 490	55 499	751 680	735 411	360 545	560 863	926 623	121 330	662 390	256 605	589 015	591 555	79
1 371	266	1 153	1 194	1 024	1 085	1 160	638	1 418	1 167	1 128	1 298	80
718 449	55 298	701 792	657 800	245 228	500 763	773 985	109 840	515 736	223 448	500 101	510 904	81
180	17	236	236	60	115	241	25	146	34	165	151	82
58 465	2 160	97 113	82 796	15 535	35 134	71 136	2 320	47 636	1 760	41 238	29 846	83
75	13	133	203	59	64	193	71	97	35	39	137	84
14 402	1 092	25 660	44 521	11 309	14 803	44 802	15 769	13 216	3 247	5 109	29 913	85
1 335	247	1 173	1 172	991	1 044	1 143	623	1 362	1 117	1 096	1 289	86
104 442	7 254	95 656	82 077	42 926	65 699	98 291	16 995	76 768	43 103	75 200	66 309	87
924	103	770	762	564	684	794	383	975	653	753	853	88
295 391	21 418	247 783	334 185	152 194	209 509	243 694	58 388	284 682	112 272	278 723	199 706	89
675	112	653	691	558	490	710	296	697	555	575	593	90
768	113	561	853	655	451	730	300	605	540	697	740	91
528 415	100 975	515 389	535 175	361 951	277 443	633 566	178 853	511 002	136 892	382 133	227 315	92
603 290	54 277	358 965	591 565	351 665	182 626	419 860	114 605	546 530	138 030	554 395	214 945	93

TABLE 9. **Use of Commercial Fertilizer and Lime, and**

[Based on sample; see

	SUBJECT		DELAWARE	DUBOIS	ELKHART	FAYETTE	FLOYD	FOUNTAIN
	USE OF COMMERCIAL FERTILIZER AND LIME							
1	COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS.	FARMS 1964. .	1 037	1 052	1 563	513	409	772
2		1959. .	1 283	1 216	1 699	571	611	885
3		ACRES 1964. .	104 328	67 644	105 001	46 141	5 958	89 255
4		1959. .	95 277	78 457	107 578	50 786	11 356	96 908
5		TONS 1964. .	16 007	11 194	13 047	6 790	1 431	15 175
6		1959. .	12 054	11 019	13 493	6 579	2 032	11 770
7	DRY MATERIALS	FARMS 1964. .	993	1 052	1 533	508	404	741
8		TONS 1964. .	12 199	9 974	11 696	5 931	1 393	11 368
9	LIQUID MATERIALS.	FARMS 1964. .	356	276	450	119	19	336
10		TONS 1964. .	3 808	1 219	1 351	859	38	3 807
	CROPS ON WHICH USED:							
11	HAY AND CROPLAND PASTURE.	FARMS 1964. .	184	372	376	100	121	103
12		1959. .	130	276	310	45	155	51
13		ACRES 1964. .	4 345	9 074	7 280	1 946	871	2 180
14		1959. .	3 165	5 679	6 635	875	2 365	2 020
15	DRY MATERIALS	FARMS 1964. .	158	367	353	100	121	103
16		TONS 1964. .	730	1 309	860	295	203	445
17	LIQUID MATERIALS.	FARMS 1964. .	29	15	23	4	-	-
18		TONS 1964. .	128	13	12	4	-	-
19	OTHER PASTURE (NOT CROPLAND).	FARMS 1964. .	22	96	36	25	25	44
20		ACRES 1964. .	363	1 090	387	543	92	951
21	DRY MATERIALS	FARMS 1964. .	18	91	28	25	25	44
22		TONS 1964. .	63	157	25	84	25	107
23	LIQUID MATERIALS.	FARMS 1964. .	4	11	3	-	-	-
24		TONS 1964. .	3	13	11	-	-	-
25	CORN.	FARMS 1964. .	880	900	1 367	457	224	717
26		1959. .	1 187	1 136	1 552	546	496	819
27		ACRES 1964. .	57 090	39 551	56 774	29 072	2 736	59 316
28		1959. .	53 476	45 422	59 360	31 595	5 356	61 358
29	DRY MATERIALS	FARMS 1964. .	828	895	1 322	447	220	680
30		TONS 1964. .	7 211	5 984	6 568	3 969	500	7 725
31	LIQUID MATERIALS.	FARMS 1964. .	317	260	416	94	19	326
32		TONS 1964. .	2 849	1 074	1 114	713	23	3 581
33	SOYBEANS.	FARMS 1964. .	420	97	395	151	21	197
34		ACRES 1964. .	17 111	1 723	10 894	4 145	304	6 531
35	DRY MATERIALS	FARMS 1964. .	398	97	374	151	21	197
36		TONS 1964. .	1 311	143	865	451	39	498
37	LIQUID MATERIALS.	FARMS 1964. .	22	16	30	-	-	-
38		TONS 1964. .	160	14	36	-	-	-
39	WHEAT	FARMS 1964. .	703	628	1 067	284	52	534
40		ACRES 1964. .	20 729	11 847	21 292	7 687	564	17 497
41	DRY MATERIALS	FARMS 1964. .	622	628	1 028	274	48	512
42		TONS 1964. .	2 389	1 677	2 359	858	66	2 203
43	LIQUID MATERIALS.	FARMS 1964. .	131	34	115	38	4	63
44		TONS 1964. .	529	50	150	126	3	223
45	ALL OTHER CROPS	FARMS 1964. .	220	303	518	173	253	119
46		ACRES 1964. .	4 673	4 465	8 450	2 748	1 391	2 831
47	DRY MATERIALS	FARMS 1964. .	194	303	505	154	234	118
48		TONS 1964. .	495	705	1 020	274	559	390
49	LIQUID MATERIALS.	FARMS 1964. .	30	21	28	10	4	2
50		TONS 1964. .	139	57	29	17	12	3
51	LIME OR LIMING MATERIALS.	FARMS 1964. .	256	550	521	161	125	229
52		ACRES 1964. .	9 353	13 119	9 409	5 974	1 628	8 770
53		TONS 1964. .	22 843	33 356	23 191	13 751	4 916	22 100
	SPECIFIED FARM EXPENDITURES							
54	ANY OF THE FOLLOWING EXPENDITURES	FARMS 1964. .	1 387	1 326	2 095	660	700	989
55	FEED FOR LIVESTOCK AND POULTRY.	FARMS 1964. .	1 008	1 149	1 591	549	515	786
56		1959. .	1 262	1 284	1 773	586	685	919
57		DOLLARS 1964. .	1 761 739	6 919 086	6 345 127	1 413 182	236 526	1 536 746
58		1959. .	1 994 725	5 061 170	5 762 435	1 263 805	375 950	1 409 371
59	FEED GRAINS	FARMS 1964. .	448	524	616	252	210	295
60		DOLLARS 1964. .	376 443	936 849	635 640	240 364	57 945	338 972
61	COMMERCIALLY MIXED FEEDS, MILL-FEEDS, AND FEED SUPPLEMENTS.	FARMS 1964. .	917	1 104	1 457	510	404	691
62		TONS 1964. .	12 708	70 128	67 840	9 195	1 600	11 809
63		DOLLARS 1964. .	1 277 073	5 939 994	5 531 783	1 137 577	144 401	1 138 981
64	HAY AND OTHER ROUGHAGE.	FARMS 1964. .	375	233	642	144	189	236
65		DOLLARS 1964. .	108 223	42 243	177 704	35 241	34 180	58 793
66	PURCHASE OF LIVESTOCK AND POULTRY . . .	FARMS 1964. .	652	813	1 223	298	269	459
67		DOLLARS 1964. .	1 632 080	2 828 279	2 696 081	395 660	108 556	974 424
68	LIVESTOCK (CATTLE, HOGS, ETC.).	FARMS 1964. .	561	518	976	253	207	419
69		DOLLARS 1964. .	1 568 061	1 023 527	1 086 453	348 998	75 563	898 640
70	POULTRY (BABY CHICKS, PULLETS, ETC.).	FARMS 1964. .	226	514	582	92	112	134
71		DOLLARS 1964. .	64 019	1 804 752	1 609 628	46 662	32 993	75 784
72	SEEDS, BULBS, PLANTS, AND TREES	FARMS 1964. .	1 111	1 088	1 710	543	468	855
73		DOLLARS 1964. .	389 846	194 268	380 403	120 073	88 267	254 479
74	FERTILIZER AND FERTILIZING MATERIALS. .	FARMS 1964. .	1 100	1 085	1 629	545	492	826
75		DOLLARS 1964. .	1 364 298	958 250	1 155 101	560 511	119 699	1 251 120
76	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS.	FARMS 1964. .	1 220	1 247	1 910	594	571	935
77		1959. .	1 488	1 378	2 046	676	851	1 115
78		DOLLARS 1964. .	782 123	634 748	863 839	346 494	102 761	714 664
79		1959. .	607 000	537 045	719 798	324 570	144 735	683 471
80	GASOLINE.	FARMS 1964. .	1 203	1 238	1 817	580	567	924
81		DOLLARS 1964. .	583 194	476 134	598 006	288 517	80 752	532 051
82	DIESEL FUEL	FARMS 1964. .	184	96	284	71	18	184
83		DOLLARS 1964. .	77 224	16 348	58 902	17 122	348	62 370
84	LP GAS, BUTANE, AND PROPANE	FARMS 1964. .	105	176	308	24	29	130
85		DOLLARS 1964. .	22 239	78 651	80 479	3 192	7 596	33 991
86	OTHER PETROLEUM FUELS AND PRODUCTS. .	FARMS 1964. .	1 169	1 158	1 894	566	527	917
87		DOLLARS 1964. .	99 466	63 615	126 452	37 663	14 065	86 252
88	MACHINE HIRE, CUSTOM & CONTRACT WORK. .	FARMS 1964. .	885	793	1 305	356	388	617
89		DOLLARS 1964. .	238 317	226 891	312 657	83 351	47 713	194 074
90	HIRED LABOR	FARMS 1964. .	643	512	836	281	251	571
91		1959. .	638	534	970	286	287	539
92		DOLLARS 1964. .	638 779	563 303	1 091 956	174 848	389 892	513 949
93		1959. .	521 295	286 205	787 185	159 680	306 865	349 825

Specified Farm Expenditures: 1964 and 1959—Continued

Introduction and Appendix A]

FRANKLIN	FULTON	GIBSON	GRANT	GREENE	HAMILTON	HANCOCK	HARRISON	HENDRICKS	HENRY	HOWARD	HUNTING-TON	
1 071	1 047	1 049	1 088	848	1 025	837	1 484	1 074	1 194	866	1 197	1
1 240	1 309	1 295	1 246	1 122	1 313	983	1 777	1 410	1 355	1 073	1 320	2
55 981	94 339	120 475	97 235	61 450	104 532	90 989	42 603	99 616	111 609	95 099	104 655	3
67 570	111 655	114 409	109 419	68 863	105 925	98 251	49 634	109 367	117 654	101 828	104 120	4
8 964	13 500	21 146	14 907	10 176	14 432	13 535	6 982	14 986	15 618	12 714	14 729	5
8 913	12 554	15 472	13 246	8 161	13 841	10 759	7 079	13 867	14 708	12 007	12 865	6
1 053	1 034	1 045	1 084	833	1 021	836	1 449	1 067	1 187	855	1 184	7
8 097	12 562	17 574	13 053	9 149	12 315	11 600	6 672	13 202	14 455	10 683	12 302	8
111	293	592	414	214	384	334	113	335	271	405	502	9
868	938	3 572	1 854	1 027	2 116	1 935	310	1 784	1 163	2 032	2 427	10
296	232	172	132	259	121	120	635	145	185	82	181	11
195	231	187	125	166	80	60	371	110	100	80	165	12
4 223	6 595	3 729	2 814	5 657	2 689	2 811	10 683	4 336	4 235	2 123	5 293	13
3 135	5 854	5 385	2 860	4 460	1 570	1 355	5 968	3 040	1 900	1 915	4 620	14
292	228	172	132	254	117	111	625	139	180	78	162	15
664	869	693	355	799	503	296	1 510	568	648	236	585	16
-	4	5	4	5	24	14	24	11	11	13	19	17
-	10	9	3	2	26	12	63	18	21	17	64	18
67	31	48	16	100	33	8	192	43	41	26	30	19
740	1 332	765	98	1 669	660	64	2 137	580	403	615	349	20
67	31	48	16	100	25	8	192	33	41	26	22	21
125	240	87	17	211	87	4	302	49	62	62	39	22
-	-	-	-	-	8	-	-	6	-	9	8	23
-	-	-	-	-	2	-	-	6	-	5	2	24
853	983	985	946	675	906	760	840	955	1 009	794	1 016	25
1 115	1 249	1 170	1 121	976	1 257	933	1 455	1 345	1 284	1 023	1 270	26
33 603	55 339	79 973	57 024	38 280	58 388	52 597	15 349	58 261	58 226	52 324	48 452	27
41 345	69 502	73 609	64 605	46 448	65 837	58 255	25 379	66 772	69 095	60 411	56 230	28
850	970	977	942	670	896	765	840	949	1 003	772	987	29
5 141	8 162	12 618	8 530	6 283	7 591	7 340	2 742	8 671	8 432	6 786	6 485	30
106	270	566	388	186	337	297	72	307	253	388	452	31
796	853	3 304	1 688	967	1 858	1 762	211	1 656	973	1 581	1 755	32
133	372	217	421	244	484	332	113	393	628	385	535	33
3 756	13 358	10 345	15 341	6 143	21 462	15 416	4 082	18 205	26 231	20 115	19 093	34
133	372	212	417	239	481	332	113	385	617	363	518	35
318	1 063	718	1 249	578	1 572	1 276	283	1 514	2 224	1 275	1 215	36
-	-	12	10	9	12	-	-	8	17	27	20	37
-	-	87	15	11	33	-	-	11	31	109	62	38
489	578	700	698	357	686	509	297	547	614	610	845	39
10 900	14 836	24 026	17 475	8 996	18 452	15 636	3 840	15 393	17 267	17 124	19 972	40
480	572	673	685	357	659	479	297	538	599	564	819	41
1 350	1 829	3 184	2 341	1 129	2 201	2 148	563	1 960	2 290	1 975	2 451	42
19	66	104	71	45	134	111	12	58	88	97	145	43
66	69	132	111	46	184	148	9	93	112	303	134	44
560	211	74	257	108	190	238	920	162	300	180	439	45
2 762	2 879	1 637	4 497	696	2 885	4 467	6 518	2 827	5 245	2 888	11 496	46
503	203	74	257	104	184	233	832	157	291	175	404	47
499	399	275	562	149	361	536	1 272	439	800	348	1 527	48
1	8	12	19	4	10	8	14	-	9	21	73	49
5	6	40	38	2	14	12	28	-	26	17	410	50
453	313	437	389	516	334	167	489	373	298	268	301	51
10 360	7 056	14 754	11 456	13 993	9 981	5 816	8 648	12 837	9 658	8 077	8 578	52
23 574	17 015	33 817	24 964	34 023	23 392	15 326	24 801	27 575	23 256	16 428	20 478	53
1 349	1 279	1 285	1 290	1 305	1 180	1 121	1 921	1 491	1 479	1 095	1 459	54
1 141	962	982	964	1 043	825	818	1 423	1 147	1 097	828	1 074	55
1 295	1 299	1 256	1 286	1 350	1 316	1 158	1 991	1 514	1 369	1 048	1 355	56
2 120 246	1 640 352	2 075 291	1 909 099	1 130 221	1 826 314	1 291 859	2 487 305	1 603 857	1 884 071	1 659 525	1 993 189	57
1 958 785	2 046 056	1 965 068	2 317 110	1 331 172	2 203 455	1 631 120	2 952 103	2 040 641	2 591 064	2 151 940	1 925 155	58
516	386	361	413	527	322	315	625	353	391	330	351	59
534 475	353 774	392 296	468 931	319 763	219 123	203 990	427 115	291 966	439 904	333 306	336 427	60
978	868	938	925	800	755	695	1 277	1 024	968	773	966	61
14 664	11 350	16 453	13 592	7 572	15 537	10 194	23 418	12 795	13 318	12 421	16 476	62
1 484 814	1 183 460	1 620 439	1 346 822	724 353	1 554 620	1 036 414	1 963 733	1 225 938	1 357 890	1 281 123	1 564 291	63
396	273	234	248	386	208	203	422	329	348	245	311	64
100 957	103 118	62 556	93 346	86 105	52 571	51 455	96 457	85 953	86 277	45 096	92 471	65
726	622	500	603	460	632	434	787	746	605	534	709	66
864 687	1 250 589	884 910	1 534 520	681 883	1 085 394	490 728	849 392	1 476 393	1 219 929	1 102 815	902 072	67
542	562	426	506	366	552	353	573	595	531	466	604	68
694 901	1 134 502	732 402	1 376 043	670 813	916 804	436 223	389 565	1 398 542	1 147 910	1 011 800	658 760	69
337	151	162	163	118	175	161	305	252	134	124	256	70
169 786	116 087	152 508	158 477	11 070	168 590	54 505	459 827	77 851	72 019	91 015	243 312	71
1 094	1 143	1 104	1 152	998	1 082	947	1 390	1 225	1 285	987	1 256	72
177 395	289 353	391 093	304 008	240 599	304 889	251 308	148 918	366 184	404 484	290 099	254 774	73
1 123	1 082	1 094	1 110	917	1 034	899	1 572	1 115	1 232	888	1 228	74
712 250	1 182 098	1 861 509	1 248 534	860 567	1 233 054	1 151 027	523 608	1 224 356	1 276 275	1 131 106	1 255 856	75
1 222	1 202	1 209	1 244	1 042	1 151	985	1 759	1 332	1 374	1 059	1 330	76
1 415	1 539	1 597	1 511	1 513	1 513	1 268	2 132	1 471	1 705	1 263	1 570	77
465 613	721 333	961 698	812 308	647 375	763 215	681 541	439 688	820 518	799 772	650 049	747 884	78
472 865	668 189	781 904	797 220	542 371	663 878	577 185	427 985	715 216	722 920	590 550	652 715	79
1 218	1 179	1 201	1 224	1 038	1 138	980	1 736	1 290	1 342	1 043	1 281	80
375 380	553 638	749 474	634 014	542 692	529 311	540 047	349 346	633 267	646 361	483 999	588 150	81
119	267	193	222	92	221	156	47	218	127	171	193	82
22 441	63 060	87 649	68 198	45 511	70 320	54 925	6 798	62 544	38 674	58 448	53 488	83
67	179	149	112	35	91	61	131	152	80	152	128	84
13 155	25 692	24 997	19 479	8 584	18 457	17 072	24 910	33 953	20 015	27 378	25 085	85
1 163	1 160	1 193	1 207	937	1 151	962	1 688	1 292	1 343	1 048	1 292	86
54 637	78 943	99 578	90 617	50 588	145 127	69 497	58 634	90 754	94 722	80 224	81 161	87
656	789	779	927	664	758	741	1 026	929	945	717	918	88
142 762	277 499	371 014	299 210	159 954	231 965	227 055	160 510	299 924	244 809	260 496	291 638	89
696	630	659	646	614	655	531	930	628	751	560	716	90
735	764	710	736	611	708	488	846	671	805	573	670	91
248 781	347 293	615 720	444 914	537 097	847 170	285 398	326 919	606 043	644 245	435 895	283 984	92
236 880	373 045	510 125	496 545	306 214	569 750	294 610	223 140	519 235	734 680	456 665	310 960	93

TABLE 9. Use of Commercial Fertilizer and Lime, and

[Based on sample; see

	SUBJECT	JACKSON	JASPER	JAY	JEFFERSON	JENNINGS	JOHNSON	KNOX
	USE OF COMMERCIAL FERTILIZER AND LIME							
1	COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS. . . . . FARMS 1964. .	1 020	1 092	1 160	1 179	848	662	1 068
2	1959. .	1 207	1 297	1 271	1 147	978	944	1 185
3	ACRES 1964. .	77 252	185 797	79 233	32 449	40 66	73 796	150 983
4	1959. .	79 845	219 974	80 110	33 049	45 53	78 926	125 013
5	TONS 1964. .	10 494	32 097	11 666	6 621	5 68	10 355	24 898
6	1959. .	8 995	31 008	9 858	5 771	4 95	8 558	15 470
7	DRY MATERIALS . . . . . FARMS 1964. .	1 013	1 091	1 151	1 175	837	662	1 067
8	TONS 1964. .	9 671	25 866	10 661	6 572	5 478	8 420	20 695
9	LIQUID MATERIALS. . . . . FARMS 1964. .	332	693	290	20	89	176	555
10	TONS 1964. .	823	6 232	1 006	49	202	1 935	4 203
	CROPS ON WHICH USED:							
11	HAY AND CROPLAND PASTURE. . . . . FARMS 1964. .	222	195	202	305	122	110	199
12	1959. .	182	229	145	205	110	82	103
13	ACRES 1964. .	4 826	4 822	5 211	4 331	1 924	2 343	4 196
14	1959. .	4 355	5 122	2 940	3 880	2 400	2 290	1 865
15	DRY MATERIALS . . . . . FARMS 1964. .	222	188	202	305	117	104	198
16	TONS 1964. .	713	588	1 056	696	232	309	656
17	LIQUID MATERIALS. . . . . FARMS 1964. .	4	11	4	-	10	13	7
18	TONS 1964. .	4	21	3	-	49	53	4
19	OTHER PASTURE (NOT CROPLAND). . . . . FARMS 1964. .	70	60	22	87	45	8	100
20	ACRES 1964. .	1 304	1 332	250	1 384	628	88	1 357
21	DRY MATERIALS . . . . . FARMS 1964. .	70	60	22	87	34	8	100
22	TONS 1964. .	175	152	102	257	71	32	212
23	LIQUID MATERIALS. . . . . FARMS 1964. .	-	1	-	-	11	-	11
24	TONS 1964. .	-	3	-	-	13	-	4
25	CORN. . . . . FARMS 1964. .	879	967	951	577	619	612	962
26	1959. .	1 107	1 217	1 161	922	913	869	1 133
27	ACRES 1964. .	42 835	106 765	34 604	10 721	16 499	40 756	95 620
28	1959. .	50 860	131 068	42 540	18 800	27 158	42 484	78 614
29	DRY MATERIALS . . . . . FARMS 1964. .	879	961	936	577	618	608	958
30	TONS 1964. .	5 825	17 271	5 139	2 259	2 628	5 190	13 733
31	LIQUID MATERIALS. . . . . FARMS 1964. .	307	678	252	15	66	155	540
32	TONS 1964. .	749	5 945	900	34	126	1 728	3 928
33	SOYBEANS. . . . . FARMS 1964. .	335	714	317	280	350	314	158
34	ACRES 1964. .	8 430	49 016	13 082	8 643	13 595	15 248	7 743
35	DRY MATERIALS . . . . . FARMS 1964. .	335	690	307	275	350	314	154
36	TONS 1964. .	624	3 575	963	973	1 345	1 116	643
37	LIQUID MATERIALS. . . . . FARMS 1964. .	-	29	10	5	-	7	4
38	TONS 1964. .	-	120	15	15	-	7	13
39	WHEAT . . . . . FARMS 1964. .	566	537	744	238	294	434	811
40	ACRES 1964. .	15 717	16 262	18 434	4 035	6 861	14 022	36 933
41	DRY MATERIALS . . . . . FARMS 1964. .	562	525	739	238	287	422	807
42	TONS 1964. .	1 789	2 297	2 455	627	922	1 627	4 694
43	LIQUID MATERIALS. . . . . FARMS 1964. .	54	112	53	3	14	55	90
44	TONS 1964. .	51	133	55	(Z)	10	147	225
45	ALL OTHER CROPS . . . . . FARMS 1964. .	215	290	406	1 065	303	96	137
46	ACRES 1964. .	4 143	8 752	7 653	3 335	1 160	1 339	5 133
47	DRY MATERIALS . . . . . FARMS 1964. .	184	285	402	1 061	258	92	137
48	TONS 1964. .	546	1 982	947	1 760	281	148	758
49	LIQUID MATERIALS. . . . . FARMS 1964. .	25	5	9	-	11	-	4
50	TONS 1964. .	20	10	33	-	6	-	30
51	LIME OR LIMING MATERIALS. . . . . FARMS 1964. .	306	310	410	402	110	142	585
52	ACRES 1964. .	6 406	16 719	13 907	6 611	2 793	5 030	21 403
53	TONS 1964. .	17 540	39 824	34 248	18 695	6 595	13 412	46 063
	SPECIFIED FARM EXPENDITURES							
54	ANY OF THE FOLLOWING EXPENDITURES . . . . FARMS 1964. .	1 359	1 234	1 538	1 287	1 141	830	1 302
55	FEED FOR LIVESTOCK AND POULTRY. . . . . FARMS 1964. .	1 110	841	1 115	816	909	623	982
56	1959. .	1 332	1 115	1 386	947	1 013	994	1 349
57	DOLLARS 1964. .	2 169 168	3 174 397	1 356 381	817 816	688 119	1 463 623	1 891 859
58	1959. .	2 255 960	2 635 640	1 320 670	1 008 004	1 184 964	1 617 478	2 042 385
59	FEED GRAINS . . . . . FARMS 1964. .	442	323	431	388	407	246	324
60	DOLLARS 1964. .	528 264	1 089 400	293 826	216 086	184 462	392 715	327 850
61	COMMERCIALLY MIXED FEEDS, MILL-FEEDS, AND FEED SUPPLEMENTS. . . . . FARMS 1964. .	1 002	753	992	698	735	560	912
62	TONS 1964. .	17 845	21 750	10 109	6 291	4 625	10 644	16 238
63	DOLLARS 1964. .	1 572 509	1 955 045	976 252	552 177	431 564	985 448	1 487 951
64	HAY AND OTHER ROUGHAGE. . . . . FARMS 1964. .	331	337	362	250	329	145	218
65	DOLLARS 1964. .	68 395	129 952	86 303	49 553	72 093	85 460	76 058
66	PURCHASE OF LIVESTOCK AND POULTRY . . . FARMS 1964. .	728	528	728	324	557	389	687
67	DOLLARS 1964. .	1 233 496	2 876 401	877 737	376 236	346 010	1 269 093	2 055 728
68	LIVESTOCK (CATTLE, HOGS, ETC.). . . . FARMS 1964. .	581	435	589	286	444	351	585
69	DOLLARS 1964. .	949 747	2 579 159	680 560	266 282	317 337	1 263 356	1 881 408
70	POULTRY (BABY CHICKS, PULLETS, ETC.). FARMS 1964. .	319	145	212	82	201	75	228
71	DOLLARS 1964. .	283 749	297 242	197 177	109 954	28 673	5 737	174 320
72	SEEDS, BULBS, PLANTS, AND TREES . . . . FARMS 1964. .	1 161	1 117	1 225	970	891	721	1 125
73	DOLLARS 1964. .	210 548	611 478	241 760	125 541	125 044	232 380	441 349
74	FERTILIZER AND FERTILIZING MATERIALS. . FARMS 1964. .	1 070	1 116	1 202	1 188	884	680	1 102
75	DOLLARS 1964. .	877 460	2 719 888	878 778	539 415	462 443	813 190	2 288 032
76	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS. . . . . FARMS 1964. .	1 244	1 167	1 451	1 152	1 011	775	1 212
77	1959. .	1 482	1 436	1 651	1 242	1 188	1 129	1 557
78	DOLLARS 1964. .	581 222	1 192 386	639 712	300 413	361 170	521 263	1 268 018
79	1959. .	600 180	1 156 440	563 660	291 001	293 272	507 478	987 784
80	GASOLINE. . . . . FARMS 1964. .	1 227	1 140	1 425	1 132	982	761	1 202
81	DOLLARS 1964. .	483 464	870 314	512 560	240 036	274 616	427 202	992 227
82	DIESEL FUEL . . . . . FARMS 1964. .	117	219	123	80	102	68	238
83	DOLLARS 1964. .	24 447	111 818	43 419	13 867	22 138	17 840	105 459
84	LP GAS, BUTANE, AND PROPANE . . . . . FARMS 1964. .	69	242	70	91	48	63	143
85	DOLLARS 1964. .	12 218	73 545	12 526	7 768	6 240	17 870	39 835
86	OTHER PETROLEUM FUELS AND PRODUCTS. . FARMS 1964. .	1 173	1 153	1 440	1 054	928	767	1 212
87	DOLLARS 1964. .	61 093	136 709	71 207	38 742	58 176	58 351	130 497
88	MACHINE HIRE, CUSTOM & CONTRACT WORK. . FARMS 1964. .	871	760	869	802	542	520	780
89	DOLLARS 1964. .	231 030	288 670	159 185	155 721	100 383	166 156	347 379
90	HIRED LABOR . . . . . FARMS 1964. .	536	663	621	716	369	444	750
91	1959. .	542	681	646	682	412	594	737
92	DOLLARS 1964. .	463 516	1 342 640	338 911	285 645	133 608	299 773	1 172 936
93	1959. .	212 380	1 146 054	156 625	251 075	149 330	441 465	955 435

Z REPORTED IN SMALL FRACTIONS.

Specified Farm Expenditures: 1964 and 1959—Continued

Introduction and Appendix A]

KOSCIUSKO	LAGRANGE	LAKE	LA PORTE	LAWRENCE	MADISON	MARION	MARSHALL	MARTIN	MIAMI	MONROE	MONT-GOMERY	
1 724	1 139	769	1 153	799	1 261	525	1 525	346	1 071	402	1 174	1
1 825	1 176	951	1 456	1 026	1 657	666	1 743	424	1 247	847	1 423	2
132 923	80 [illegible]	95 809	137 022	33 090	125 341	42 165	119 663	15 146	107 711	16 023	142 859	3
135 879	82 [illegible]	113 785	163 149	42 683	133 263	46 424	124 364	19 166	116 935	24 909	146 996	4
18 716	9 [illegible]	15 330	23 605	5 232	16 618	6 438	17 850	2 296	16 781	2 577	22 581	5
17 243	9 [illegible]	15 960	22 892	5 905	15 508	5 600	16 154	2 332	15 310	3 366	18 160	6
1 724	1 139	757	1 141	790	1 244	524	1 512	341	1 063	402	1 146	7
17 078	8 483	12 207	20 010	4 752	15 195	5 701	16 344	2 049	15 010	2 443	17 314	8
332	226	294	330	121	329	129	411	82	363	37	564	9
1 639	642	3 123	3 595	480	1 423	736	1 506	247	1 771	134	5 268	10
297	2[illegible]6	189	264	482	166	72	349	147	175	185	174	11
196	170	131	284	275	95	62	335	70	182	252	106	12
6 003	6 096	3 981	10 552	8 902	3 797	1 503	9 060	2 102	4 228	4 052	3 664	13
4 748	4 960	2 805	9 498	5 097	1 405	1 770	8 535	1 470	4 996	4 115	3 039	14
294	236	164	258	458	152	66	339	142	175	185	167	15
833	784	425	1 585	1 312	419	173	1 219	249	511	636	507	16
7	16	25	6	27	14	7	10	5	5	-	7	17
4	23	136	15	65	6	10	22	3	15	-	18	18
56	18	49	25	102	22	26	35	25	47	36	46	19
690	183	1 524	1 109	3 147	448	402	437	273	642	387	957	20
56	18	38	24	87	17	20	31	25	47	36	38	21
89	35	53	127	553	33	49	59	35	82	53	173	22
-	-	5	1	16	5	5	-	-	4	-	8	23
-	-	180	2	34	6	2	-	-	6	-	18	24
1 510	1 045	668	970	526	1 024	383	1 337	264	991	261	1 108	25
1 755	1 131	854	1 340	901	1 537	563	1 658	399	1 192	681	1 373	26
79 464	44 376	54 074	74 580	14 032	63 069	20 486	69 095	9 589	62 900	7 613	98 412	27
87 369	45 650	65 835	91 933	26 968	73 215	24 680	75 470	14 002	66 784	13 364	94 262	28
1 497	1 027	648	950	526	1 005	383	1 316	264	972	261	1 050	29
11 273	4 744	7 636	12 362	1 986	8 764	3 150	10 585	1 376	9 806	1 097	12 975	30
309	188	267	289	85	282	118	375	77	336	24	524	31
1 458	502	2 372	3 158	344	1 253	624	1 382	236	1 590	73	4 524	32
489	138	315	391	108	594	154	645	59	457	69	363	33
16 025	2 739	15 421	17 692	2 809	28 781	9 185	18 036	1 218	17 065	2 005	15 477	34
485	138	298	381	108	590	154	641	59	453	69	349	35
1 311	183	1 128	1 548	256	2 143	774	1 474	119	1 278	203	1 039	36
9	-	28	15	-	4	-	9	-	4	6	17	37
22	-	151	82	-	14	-	23	-	32	60	9	38
1 054	797	490	851	146	830	270	882	101	704	51	735	39
24 784	16 850	14 178	24 959	2 694	23 456	8 371	17 074	1 484	17 248	1 009	20 909	40
1 045	778	469	835	131	810	265	866	101	686	51	641	41
2 778	1 594	1 786	3 250	333	3 008	1 059	2 095	226	2 304	107	2 241	42
94	73	95	97	18	87	63	77	-	76	-	189	43
125	50	193	318	26	134	97	58	-	93	-	654	44
366	620	233	291	146	361	159	396	38	334	65	162	45
5 957	10 560	6 651	8 308	1 506	5 935	2 215	6 675	481	5 628	958	3 433	46
366	605	222	288	132	356	158	384	32	334	60	144	47
794	1 143	1 179	1 139	313	828	497	913	43	1 030	347	380	48
8	28	22	16	10	5	5	18	6	14	7	22	49
31	67	91	21	11	10	4	20	9	35	1	45	50
573	422	254	460	445	179	70	419	181	303	204	557	51
14 039	8 000	11 372	15 914	7 628	5 153	2 217	8 137	3 331	8 704	4 422	17 852	52
34 484	18 542	26 757	40 113	19 466	11 476	5 375	20 141	8 996	20 790	10 100	36 972	53
2 052	1 412	932	1 407	1 234	1 631	767	1 819	514	1 193	621	1 402	54
1 619	1 207	538	804	972	1 133	430	1 338	415	871	491	1 145	55
1 897	1 301	804	1 245	1 209	1 577	672	1 623	488	1 237	988	1 463	56
6 982 388	3 048 005	1 258 339	1 614 460	851 871	1 702 344	755 749	2 356 408	1 045 378	2 023 472	340 024	2 503 234	57
5 174 915	2 586 359	1 042 995	1 826 985	1 237 213	2 344 597	872 650	2 841 335	693 245	2 505 905	565 635	2 998 275	58
628	487	198	313	393	429	168	448	245	309	273	403	59
1 725 990	460 690	178 483	366 372	235 933	339 714	187 310	387 707	193 551	507 209	94 902	553 169	60
1 455	1 146	496	691	705	958	373	1 239	379	849	371	1 040	61
63 822	26 135	10 396	12 695	5 594	13 607	5 468	19 476	9 309	15 372	2 587	20 104	62
5 163 505	2 491 916	991 589	1 160 113	496 675	1 293 831	517 558	1 832 901	836 087	1 450 184	195 617	1 829 956	63
448	452	174	231	398	341	145	374	75	215	191	371	64
92 893	95 399	88 267	87 975	119 263	68 799	50 881	135 800	15 740	66 079	49 505	120 109	65
1 109	897	415	500	573	657	336	879	251	601	250	700	66
4 395 386	1 752 006	654 995	1 846 744	699 383	1 020 423	569 219	1 557 910	548 562	1 213 772	199 660	1 796 341	67
935	721	287	377	528	551	243	774	223	505	213	617	68
2 624 077	1 176 101	517 027	1 734 067	665 665	958 520	527 289	1 439 157	252 454	1 130 046	196 320	1 671 230	69
348	430	191	189	81	184	148	253	58	182	54	164	70
1 771 309	575 905	137 968	112 677	33 718	61 903	41 930	118 753	296 108	83 726	3 340	125 111	71
1 800	1 287	830	1 251	734	1 406	617	1 650	401	1 138	399	1 228	72
378 920	202 631	313 026	445 889	99 931	418 086	536 907	385 816	51 697	338 460	60 832	438 910	73
1 756	1 180	810	1 207	870	1 316	581	1 542	382	1 088	454	1 213	74
1 551 288	743 427	1 237 697	2 082 916	394 347	1 330 670	524 182	1 519 951	183 044	1 448 349	210 555	1 947 156	75
1 947	1 281	870	1 352	1 031	1 476	692	1 748	464	1 163	537	1 302	76
2 086	1 321	1 147	1 753	1 339	2 032	1 036	1 983	514	1 397	1 169	1 653	77
999 046	491 860	733 839	1 032 329	281 137	978 055	415 367	935 642	172 562	875 826	143 985	1 081 136	78
815 121	441 786	725 656	949 232	312 916	833 534	353 540	764 595	156 948	704 825	232 889	876 985	79
1 928	1 229	859	1 328	1 017	1 467	678	1 721	459	1 149	520	1 279	80
754 459	358 171	575 099	772 881	223 417	769 486	305 160	728 449	143 779	677 669	116 841	793 729	81
289	126	136	272	63	195	67	231	32	170	40	267	82
61 742	20 740	32 305	88 278	7 612	65 679	17 842	72 932	5 390	50 005	7 709	100 307	83
315	91	192	246	61	130	83	221	13	148	51	239	84
61 379	15 832	38 608	57 904	11 276	35 155	16 468	30 463	5 175	36 024	3 800	56 631	85
1 873	1 227	867	1 352	965	1 429	637	1 730	390	1 163	469	1 294	86
121 466	97 117	87 827	113 266	38 832	107 735	75 897	103 798	18 218	112 128	15 635	130 469	87
1 314	882	573	745	664	955	332	1 228	340	806	302	851	88
358 708	183 295	182 779	246 192	145 031	318 073	101 053	341 997	84 779	369 927	53 119	288 687	89
1 009	686	419	527	547	667	366	908	198	647	228	771	90
1 067	661	527	702	567	902	471	853	169	737	437	763	91
1 031 399	268 813	934 119	1 156 916	217 068	810 680	1 185 514	576 127	69 579	611 610	72 306	530 833	92
804 075	253 864	897 330	970 486	275 944	432 745	817 747	462 892	48 039	463 390	165 100	584 010	93

TABLE 9. **Use of Commercial Fertilizer and Lime, and**

[Based on sample; see

	SUBJECT			MORGAN	NEWTON	NOBLE	OHIO	ORANGE	OWEN	PARKE
	USE OF COMMERCIAL FERTILIZER AND LIME									
1	COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	1964	711	665	1 285	315	776	597	733
2			1959	892	772	1 382	290	918	823	894
3		ACRES	1964	54 823	125 937	93 447	6 535	31 147	31 029	76 007
4			1959	64 320	127 189	97 070	6 980	31 483	35 270	86 048
5		TONS	1964	7 859	21 342	12 245	1 587	4 602	4 377	10 787
6			1959	7 155	17 086	11 255	1 221	4 569	4 340	9 652
7	DRY MATERIALS	FARMS	1964	711	660	1 280	315	768	594	729
8		TONS	1964	6 893	15 819	11 659	1 120	4 292	4 134	8 983
9	LIQUID MATERIALS	FARMS	1964	213	382	225	20	55	111	341
10		TONS	1964	966	5 523	586	468	310	243	1 804
	CROPS ON WHICH USED:									
11	HAY AND CROPLAND PASTURE	FARMS	1964	114	162	272	75	433	169	76
12			1959	131	110	230	55	272	166	103
13		ACRES	1964	1 947	4 981	6 743	1 128	8 948	3 532	2 144
14			1959	2 520	4 215	5 260	635	5 445	2 385	2 529
15	DRY MATERIALS	FARMS	1964	114	144	267	75	432	164	71
16		TONS	1964	252	742	830	139	1 287	485	243
17	LIQUID MATERIALS	FARMS	1964	14	18	6	-	11	10	5
18		TONS	1964	13	60	14	-	90	7	4
19	OTHER PASTURE (NOT CROPLAND)	FARMS	1964	31	57	46	11	131	81	48
20		ACRES	1964	418	1 940	839	97	2 574	1 425	854
21	DRY MATERIALS	FARMS	1964	31	52	46	11	131	81	48
22		TONS	1964	56	248	103	15	511	155	120
23	LIQUID MATERIALS	FARMS	1964	-	6	-	-	-	-	-
24		TONS	1964	-	39	-	-	-	-	-
25	CORN	FARMS	1964	600	620	1 135	135	521	475	671
26			1959	767	722	1 322	195	781	703	849
27		ACRES	1964	35 135	78 255	51 608	3 539	13 295	15 194	51 215
28			1959	41 368	86 441	58 620	4 895	18 063	19 641	55 660
29	DRY MATERIALS	FARMS	1964	600	584	1 119	129	514	472	661
30		TONS	1964	4 806	11 034	6 500	425	1 881	2 364	6 389
31	LIQUID MATERIALS	FARMS	1964	193	363	195	20	39	92	307
32		TONS	1964	880	4 923	490	468	121	199	1 684
33	SOYBEANS	FARMS	1964	240	324	298	10	130	149	209
34		ACRES	1964	7 361	25 914	7 146	268	2 468	4 514	5 959
35	DRY MATERIALS	FARMS	1964	240	284	298	10	123	149	209
36		TONS	1964	597	1 804	548	19	181	397	403
37	LIQUID MATERIALS	FARMS	1964	4	45	-	-	7	-	-
38		TONS	1964	4	214	-	-	11	-	-
39	WHEAT	FARMS	1964	339	339	816	72	145	254	501
40		ACRES	1964	8 732	10 326	15 722	890	2 777	5 681	14 648
41	DRY MATERIALS	FARMS	1964	330	334	803	72	129	254	476
42		TONS	1964	1 002	1 379	1 779	135	282	649	1 639
43	LIQUID MATERIALS	FARMS	1964	69	55	80	-	16	37	96
44		TONS	1964	69	72	70	-	89	35	112
45	ALL OTHER CROPS	FARMS	1964	52	195	592	282	144	73	92
46		ACRES	1964	1 231	4 520	11 390	614	1 084	683	1 187
47	DRY MATERIALS	FARMS	1964	52	178	592	282	130	69	89
48		TONS	1964	179	613	1 899	388	150	83	189
49	LIQUID MATERIALS	FARMS	1964	-	28	10	-	-	4	3
50		TONS	1964	-	215	13	-	-	2	4
51	LIME OR LIMING MATERIALS	FARMS	1964	253	251	260	58	324	323	292
52		ACRES	1964	7 156	12 650	5 762	682	6 444	9 136	8 314
53		TONS	1964	18 368	24 460	10 959	2 129	17 918	23 139	21 355
	SPECIFIED FARM EXPENDITURES									
54	ANY OF THE FOLLOWING EXPENDITURES	FARMS	1964	1 100	706	1 518	319	1 097	994	873
55	FEED FOR LIVESTOCK AND POULTRY	FARMS	1964	790	519	1 153	221	840	770	628
56			1959	1 128	651	1 393	315	1 053	963	938
57		DOLLARS	1964	1 453 213	1 116 374	2 158 408	268 680	1 791 976	862 857	1 181 377
58			1959	1 631 064	1 156 945	2 254 745	349 000	1 039 574	1 078 443	1 601 105
59	FEED GRAINS	FARMS	1964	329	232	416	136	357	350	218
60		DOLLARS	1964	219 964	220 368	298 025	74 403	574 017	154 317	250 763
61	COMMERCIALLY MIXED FEEDS, MILL-FEEDS, AND FEED SUPPLEMENTS	FARMS	1964	631	462	1 082	171	669	627	581
62		TONS	1964	12 720	8 473	19 020	1 945	16 973	7 501	8 858
63		DOLLARS	1964	1 158 508	839 907	1 770 156	177 834	1 140 344	637 736	885 955
64	HAY AND OTHER ROUGHAGE	FARMS	1964	308	210	314	89	344	350	158
65		DOLLARS	1964	74 741	56 099	90 227	16 443	77 615	70 804	44 659
66	PURCHASE OF LIVESTOCK AND POULTRY	FARMS	1964	479	327	638	83	452	340	339
67		DOLLARS	1964	714 620	1 332 725	1 357 617	136 068	1 004 942	367 351	930 344
68	LIVESTOCK (CATTLE, HOGS, ETC.)	FARMS	1964	427	278	524	77	382	300	276
69		DOLLARS	1964	667 232	1 244 573	966 419	134 865	780 920	257 704	921 981
70	POULTRY (BABY CHICKS, PULLETS, ETC.)	FARMS	1964	81	110	215	26	119	82	94
71		DOLLARS	1964	47 388	88 152	391 198	1 203	224 022	109 647	8 363
72	SEEDS, BULBS, PLANTS, AND TREES	FARMS	1964	861	666	1 342	278	819	741	801
73		DOLLARS	1964	195 160	356 047	313 605	29 093	106 720	105 326	242 662
74	FERTILIZER AND FERTILIZING MATERIALS	FARMS	1964	797	675	1 299	304	815	656	740
75		DOLLARS	1964	714 784	1 735 232	1 041 496	107 801	334 861	354 827	958 867
76	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	1964	958	696	1 469	293	953	851	820
77			1959	1 249	808	1 638	345	1 154	1 043	1 064
78		DOLLARS	1964	506 888	747 933	788 303	103 678	279 947	255 856	652 972
79			1959	508 655	665 531	658 335	85 345	190 785	297 897	600 973
80	GASOLINE	FARMS	1964	953	685	1 448	289	943	839	804
81		DOLLARS	1964	387 782	562 593	617 211	85 864	225 129	216 139	513 557
82	DIESEL FUEL	FARMS	1964	73	157	209	-	66	73	126
83		DOLLARS	1964	25 875	59 097	54 897	-	9 375	9 490	45 232
84	LP GAS, BUTANE, AND PROPANE	FARMS	1964	59	138	204	28	35	37	99
85		DOLLARS	1964	22 584	41 859	38 140	977	7 546	3 653	28 450
86	OTHER PETROLEUM FUELS AND PRODUCTS	FARMS	1964	940	696	1 405	289	860	741	756
87		DOLLARS	1964	70 647	84 384	78 055	16 837	37 897	26 574	65 733
88	MACHINE HIRE, CUSTOM & CONTRACT WORK	FARMS	1964	642	482	979	165	634	531	521
89		DOLLARS	1964	200 533	218 745	296 396	34 839	175 532	120 148	167 101
90	HIRED LABOR	FARMS	1964	476	431	723	154	450	409	524
91			1959	479	396	653	185	424	438	539
92		DOLLARS	1964	351 664	563 454	398 959	99 373	267 733	173 491	482 633
93			1959	463 623	504 365	414 380	59 335	193 630	196 355	413 066

Specified Farm Expenditures: 1964 and 1959—Continued

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PERRY	PIKE	PORTER	POSEY	PULASKI	PUTNAM	RANDOLPH	RIPLEY	RUSH	ST. JOSEPH	SCOTT	SHELBY	
516	498	887	782	959	1 085	1 379	1 412	1 022	1 227	478	1 096	1
631	694	1 139	993	1 084	1 347	1 606	1 610	1 215	1 471	623	1 351	2
21 638	39 347	93 865	103 915	147 566	89 792	128 666	62 079	130 248	103 484	19 701	120 430	3
24 105	38 951	118 976	93 586	140 709	95 535	132 311	65 325	133 253	125 476	26 213	132 935	4
3 077	6 874	14 958	16 512	22 092	12 723	17 207	10 098	16 735	16 435	2 939	15 828	5
2 916	5 299	16 068	10 749	19 061	11 411	15 162	9 665	14 079	18 184	2 971	13 682	6
512	486	875	779	964	1 080	1 367	1 377	1 022	1 223	471	1 092	7
2 982	5 700	12 677	14 294	18 543	10 949	16 174	8 514	15 445	15 198	2 814	13 878	8
21	230	212	323	459	401	289	255	350	267	43	376	9
95	1 174	2 282	2 218	3 549	1 774	1 033	1 584	1 290	1 238	125	1 950	10
232	75	175	143	210	176	268	253	138	234	129	146	11
156	55	188	60	142	126	165	195	45	236	106	100	12
4 694	1 358	3 525	6 627	4 089	5 511	5 830	4 259	3 895	5 322	2 970	3 204	13
2 720	1 105	4 645	975	3 125	4 400	5 830	4 340	965	4 268	2 880	2 260	14
232	63	169	139	210	171	259	224	138	233	129	138	15
662	133	374	1 094	605	681	795	592	534	914	539	395	16
-	13	6	7	-	17	13	40	5	6	-	8	17
-	27	46	18	-	21	36	90	2	31	-	3	18
100	29	11	35	47	54	36	109	33	25	43	16	19
1 625	281	280	1 841	1 109	1 468	778	1 684	572	331	538	170	20
100	29	11	32	47	44	36	102	33	25	43	16	21
210	40	56	236	118	230	79	211	55	47	133	13	22
-	-	4	3	8	13	4	7	9	-	-	-	23
-	-	2	6	4	73	2	19	6	-	-	-	24
385	441	750	706	876	966	1 193	1 005	1 001	1 056	295	1 026	25
566	644	1 064	947	1 019	1 277	1 496	1 510	1 160	1 361	557	1 301	26
10 138	25 779	53 975	61 047	75 019	57 614	64 169	24 002	81 341	55 371	6 499	71 232	27
14 225	26 854	67 352	61 047	73 530	60 265	70 332	34 425	87 389	68 246	13 558	80 863	28
381	434	740	679	861	954	1 178	976	1 001	1 052	289	1 022	29
1 492	4 150	7 910	9 354	11 726	7 475	9 087	3 739	10 641	9 213	1 004	8 970	30
21	213	178	318	453	367	253	185	296	243	33	358	31
87	988	2 019	2 067	3 451	1 571	882	922	1 137	1 043	89	1 806	32
80	83	334	195	704	271	602	593	451	554	124	507	33
1 814	3 338	13 220	9 820	45 039	9 030	27 831	15 692	18 495	18 092	4 945	21 042	34
80	83	334	195	687	262	597	568	439	545	124	503	35
186	157	1 426	661	3 123	628	2 301	1 330	1 358	1 650	437	1 708	36
-	8	5	-	17	14	14	47	9	14	-	9	37
-	4	25	-	47	41	31	160	19	15	-	5	38
157	256	684	617	692	466	811	815	664	824	184	717	39
2 429	8 129	17 627	24 143	17 439	12 887	20 941	13 571	21 997	19 952	3 494	22 025	40
153	256	656	609	688	461	804	730	646	812	174	714	41
300	1 165	2 193	2 845	2 207	1 493	2 915	1 852	2 407	2 396	455	2 384	42
4	83	71	55	28	51	42	118	122	57	20	103	43
8	150	189	128	39	62	50	375	127	148	30	128	44
80	33	320	35	285	157	465	533	242	276	202	199	45
939	462	5 238	423	4 871	3 283	9 118	2 868	3 943	4 417	1 256	2 892	46
80	28	315	35	287	157	458	478	238	273	188	195	47
132	56	718	103	764	443	997	790	450	978	247	408	48
-	5	3	-	6	3	11	17	-	3	9	4	49
-	5	2	-	9	6	33	17	-	2	7	8	50
202	282	301	411	298	326	269	603	460	452	127	486	51
3 016	7 597	8 606	9 802	8 676	8 337	8 479	11 430	16 621	9 927	2 620	16 432	52
8 420	18 465	23 286	26 408	19 933	22 402	19 660	31 336	38 408	22 735	6 743	35 380	53
826	794	1 078	955	1 074	1 428	1 713	1 738	1 144	1 442	642	1 298	54
633	586	644	621	743	1 078	1 305	1 321	997	812	500	1 002	55
771	809	948	1 008	1 078	1 338	1 766	1 578	1 225	1 178	628	1 391	56
734 844	1 196 160	959 130	1 367 877	1 690 362	2 469 867	2 311 491	2 593 275	3 178 794	1 346 670	602 487	1 463 692	57
720 290	987 619	1 485 750	979 095	1 616 210	2 359 895	2 355 305	2 757 535	2 995 025	1 938 643	496 850	2 074 756	58
249	277	220	200	252	375	522	567	372	296	224	329	59
191 576	208 191	123 245	219 074	266 274	572 935	483 770	355 592	705 623	187 158	64 417	208 217	60
571	512	561	594	682	970	1 194	1 217	935	752	380	931	61
5 775	9 744	8 970	12 943	15 762	20 792	17 721	23 501	22 769	12 693	4 791	12 915	62
505 001	966 399	801 748	1 111 506	1 361 197	1 800 765	1 714 479	2 160 637	2 399 939	1 099 953	508 355	1 164 444	63
135	175	182	137	227	360	410	380	258	220	180	298	64
38 267	21 570	34 137	37 297	62 891	96 167	113 242	77 046	73 232	59 559	29 715	91 031	65
296	374	472	410	557	620	883	922	684	573	247	680	66
335 657	910 524	1 104 656	1 209 690	1 104 306	1 218 587	1 335 266	979 250	2 335 853	1 213 143	289 853	1 096 854	67
224	325	344	365	455	532	763	660	598	440	165	589	68
224 181	788 373	1 032 328	1 115 803	963 546	1 174 871	1 047 584	615 576	2 319 096	1 019 117	135 049	1 064 988	69
123	87	207	114	176	165	281	473	188	204	110	218	70
111 476	122 151	72 328	93 887	140 760	43 716	287 682	363 674	16 757	194 026	154 804	31 866	71
583	578	976	830	998	1 199	1 470	1 417	1 084	1 292	469	1 151	72
69 158	123 074	268 850	276 054	378 426	314 478	343 044	176 330	347 729	293 809	75 060	294 066	73
569	560	930	809	996	1 143	1 465	1 476	1 066	1 276	495	1 124	74
231 836	603 352	1 212 370	1 501 163	1 891 837	1 045 206	1 420 667	806 130	1 388 869	1 356 957	222 277	1 255 074	75
715	656	1 006	914	1 035	1 308	1 636	1 592	1 078	1 395	568	1 234	76
806	889	1 319	1 184	1 274	1 614	2 011	1 833	1 327	1 581	753	1 591	77
224 352	381 155	758 570	781 652	845 857	751 916	785 369	508 286	895 545	797 270	148 830	809 892	78
213 630	278 479	760 027	710 353	803 137	687 706	731 325	458 136	827 095	758 597	200 140	780 845	79
698	651	1 006	914	1 035	1 290	1 616	1 576	1 073	1 375	553	1 214	80
182 999	298 025	574 481	610 954	614 498	603 473	630 776	407 841	702 608	590 756	121 623	641 326	81
33	59	172	149	243	121	229	83	166	182	5	218	82
6 580	35 919	56 690	67 614	101 255	49 808	46 122	11 640	69 187	82 954	1 300	61 875	83
60	61	142	80	181	112	117	64	190	148	37	95	84
5 049	8 503	37 206	15 260	39 648	16 487	16 881	10 500	31 388	32 173	4 604	11 608	85
625	618	987	914	1 016	1 244	1 630	1 536	1 052	1 328	512	1 229	86
29 724	38 708	90 193	87 824	90 456	82 148	91 590	78 305	92 362	91 387	21 303	95 083	87
419	438	656	553	698	852	1 167	1 002	778	793	367	871	88
80 864	156 048	200 992	218 271	269 129	254 709	297 873	174 548	241 113	176 578	75 035	243 684	89
428	362	479	502	517	643	924	788	663	575	300	662	90
291	349	509	439	583	667	901	883	721	746	333	756	91
118 348	274 578	386 240	474 638	431 426	478 697	369 311	314 040	617 586	589 679	129 255	432 435	92
67 330	149 324	368 015	352 690	362 707	515 136	425 737	249 710	559 486	1 096 007	114 095	434 690	93

TABLE 9. **Use of Commercial Fertilizer and Lime, and**

[Based on sample; see

	SUBJECT		SPENCER	STARKE	STEUBEN	SULLIVAN	SWITZER-LAND	TIPPECANOE	TIPTON
	USE OF COMMERCIAL FERTILIZER AND LIME								
1	COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS.	FARMS 1964. .	982	619	786	747	845	951	754
2		1959. .	1 116	896	922	1 196	865	1 167	895
3		ACRES 1964. .	64 773	85 789	50 734	74 602	14 926	114 950	89 884
4		1959. .	59 864	100 231	66 524	87 288	12 285	136 711	96 811
5		TONS 1964. .	10 191	15 425	6 939	10 746	3 448	18 375	11 514
6		1959. .	7 779	13 840	8 091	10 354	3 068	17 410	11 426
7	DRY MATERIALS	FARMS 1964. .	967	619	786	744	845	947	749
8		TONS 1964. .	9 399	13 390	6 546	9 497	3 370	15 211	10 110
9	LIQUID MATERIALS.	FARMS 1964. .	203	219	149	192	16	368	251
10		TONS 1964. .	791	2 035	393	1 249	79	3 164	1 403
	CROPS ON WHICH USED:								
11	HAY AND CROPLAND PASTURE.	FARMS 1964. .	274	109	122	105	185	133	35
12		1959. .	158	105	145	141	90	86	36
13		ACRES 1964. .	6 380	2 420	2 700	3 416	2 500	3 467	554
14		1959. .	3 187	2 122	3 560	2 642	865	2 535	863
15	DRY MATERIALS	FARMS 1964. .	267	104	122	105	185	127	35
16		TONS 1964. .	871	389	415	448	496	558	74
17	LIQUID MATERIALS.	FARMS 1964. .	7	7	9	5	-	9	-
18		TONS 1964. .	12	12	11	15	-	7	-
19	OTHER PASTURE (NOT CROPLAND).	FARMS 1964. .	36	-	28	36	35	38	-
20		ACRES 1964. .	446	-	601	853	402	761	-
21	DRY MATERIALS	FARMS 1964. .	36	-	28	36	35	32	-
22		TONS 1964. .	71	-	67	127	41	66	-
23	LIQUID MATERIALS.	FARMS 1964. .	-	-	5	3	-	6	-
24		TONS 1964. .	-	-	2	2	-	6	-
25	CORN.	FARMS 1964. .	809	550	672	598	376	871	681
26		1959. .	1 041	816	862	1 071	540	1 132	875
27		ACRES 1964. .	33 711	46 370	30 390	34 764	5 804	79 771	50 889
28		1959. .	38 252	56 068	37 645	47 610	7 235	97 264	58 838
29	DRY MATERIALS	FARMS 1964. .	788	543	672	592	371	856	667
30		TONS 1964. .	5 373	8 361	4 151	5 527	1 044	10 680	6 219
31	LIQUID MATERIALS.	FARMS 1964. .	187	210	132	182	16	348	242
32		TONS 1964. .	709	1 815	342	1 116	76	2 957	1 311
33	SOYBEANS.	FARMS 1964. .	172	432	156	270	124	140	390
34		ACRES 1964. .	6 325	22 244	3 408	16 498	2 595	5 433	20 791
35	DRY MATERIALS	FARMS 1964. .	172	426	156	270	124	136	385
36		TONS 1964. .	609	1 681	268	1 121	228	424	1 536
37	LIQUID MATERIALS.	FARMS 1964. .	-	23	-	8	-	4	5
38		TONS 1964. .	-	145	-	48	-	18	11
39	WHEAT	FARMS 1964. .	587	285	490	493	136	698	560
40		ACRES 1964. .	14 711	9 899	9 030	18 555	1 371	22 436	14 957
41	DRY MATERIALS	FARMS 1964. .	587	281	485	493	131	683	547
42		TONS 1964. .	1 899	1 258	1 066	2 197	179	3 083	1 819
43	LIQUID MATERIALS.	FARMS 1964. .	13	35	33	19	5	49	71
44		TONS 1964. .	64	51	32	60	3	128	78
45	ALL OTHER CROPS	FARMS 1964. .	471	110	306	44	785	141	128
46		ACRES 1964. .	3 201	4 854	4 605	516	2 244	3 082	2 733
47	DRY MATERIALS	FARMS 1964. .	433	106	306	44	785	130	124
48		TONS 1964. .	577	1 701	579	77	1 382	400	462
49	LIQUID MATERIALS.	FARMS 1964. .	6	4	6	2	-	12	4
50		TONS 1964. .	6	12	7	9	-	48	4
51	LIME OR LIMING MATERIALS.	FARMS 1964. .	510	179	140	443	175	352	190
52		ACRES 1964. .	11 582	7 207	2 475	13 551	2 556	13 319	7 093
53		TONS 1964. .	31 129	13 634	8 252	31 789	6 564	29 921	15 817
	SPECIFIED FARM EXPENDITURES								
54	ANY OF THE FOLLOWING EXPENDITURES	FARMS 1964. .	1 212	755	907	1 053	996	1 117	817
55	FEED FOR LIVESTOCK AND POULTRY.	FARMS 1964. .	979	414	705	623	736	873	606
56		1959. .	1 211	679	866	1 269	825	1 301	900
57		DOLLARS 1964. .	1 890 753	791 171	1 424 296	847 001	529 993	2 015 867	1 266 986
58		1959. .	2 181 401	811 191	1 149 450	1 114 660	579 390	2 818 239	1 808 220
59	FEED GRAINS	FARMS 1964. .	354	139	285	243	350	353	176
60		DOLLARS 1964. .	430 512	91 699	226 375	150 807	119 125	410 179	221 156
61	COMMERCIALLY MIXED FEEDS, MILL-FEEDS, AND FEED SUPPLEMENTS.	FARMS 1964. .	898	347	652	517	638	790	558
62		TONS 1964. .	16 797	7 840	13 344	7 242	4 600	15 150	10 262
63		DOLLARS 1964. .	1 392 377	667 076	1 156 202	646 582	350 317	1 538 919	1 021 305
64	HAY AND OTHER ROUGHAGE.	FARMS 1964. .	283	159	185	207	271	268	87
65		DOLLARS 1964. .	67 864	32 396	41 719	49 612	60 551	66 769	24 525
66	PURCHASE OF LIVESTOCK AND POULTRY . . .	FARMS 1964. .	436	311	436	313	332	588	376
67		DOLLARS 1964. .	684 729	424 369	954 958	623 849	292 209	1 621 721	906 731
68	LIVESTOCK (CATTLE, HOGS, ETC.). . . .	FARMS 1964. .	323	223	388	255	275	503	311
69		DOLLARS 1964. .	570 558	303 868	691 847	594 363	285 823	1 444 452	793 390
70	POULTRY (BABY CHICKS, PULLETS, ETC.).	FARMS 1964. .	189	135	125	94	94	180	112
71		DOLLARS 1964. .	114 171	120 501	263 111	29 486	6 386	177 269	113 341
72	SEEDS, BULBS, PLANTS, AND TREES . . .	FARMS 1964. .	969	667	852	876	705	1 033	785
73		DOLLARS 1964. .	192 276	276 479	159 961	238 996	60 890	349 042	252 438
74	FERTILIZER AND FERTILIZING MATERIALS.	FARMS 1964. .	976	629	830	825	844	969	754
75		DOLLARS 1964. .	801 602	1 264 965	524 962	908 460	265 051	1 647 356	1 034 532
76	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS.	FARMS 1964. .	1 078	704	885	973	854	1 067	804
77		1959. .	1 347	1 006	1 037	1 496	1 020	1 497	1 057
78		DOLLARS 1964. .	627 529	550 988	461 421	656 446	242 124	1 021 127	656 629
79		1959. .	586 058	569 930	407 415	686 357	169 780	973 564	654 861
80	GASOLINE.	FARMS 1964. .	1 053	692	876	955	854	1 063	786
81		DOLLARS 1964. .	510 804	386 634	369 489	495 029	190 129	755 431	496 964
82	DIESEL FUEL	FARMS 1964. .	82	105	124	147	42	163	110
83		DOLLARS 1964. .	26 403	71 954	29 350	66 898	2 825	94 338	53 638
84	LP GAS, BUTANE, AND PROPANE	FARMS 1964. .	117	131	138	96	105	161	81
85		DOLLARS 1964. .	19 665	35 103	15 720	17 689	9 135	53 203	26 873
86	OTHER PETROLEUM FUELS AND PRODUCTS.	FARMS 1964. .	1 040	687	855	934	806	1 050	804
87		DOLLARS 1964. .	70 657	57 297	46 862	76 830	40 035	118 155	79 154
88	MACHINE HIRE, CUSTOM & CONTRACT WORK.	FARMS 1964. .	685	396	637	524	574	735	589
89		DOLLARS 1964. .	178 836	97 499	165 929	190 567	120 769	226 942	246 124
90	HIRED LABOR	FARMS 1964. .	559	274	493	454	611	544	383
91		1959. .	672	376	472	731	510	622	456
92		DOLLARS 1964. .	371 984	460 606	229 687	358 809	172 007	642 703	496 982
93		1959. .	426 613	785 464	227 305	410 642	84 600	1 141 287	423 170

Specified Farm Expenditures: 1964 and 1959—Continued

Introduction and Appendix A]

UNION	VANDER-BURGH	VERMIL-LION	VIGO	WABASH	WARREN	WARRICK	WASHING-TON	WAYNE	WELLS	WHITE	WHITLEY	
434	528	371	844	1 188	594	629	1 211	1 016	1 358	988	1 101	1
475	607	473	988	1 424	691	795	1 480	1 289	1 465	1 160	1 156	2
43 425	41 333	49 715	75 730	113 243	74 126	44 827	56 157	95 551	110 524	168 804	84 493	3
48 235	39 269	50 033	64 174	123 489	87 605	48 168	68 693	109 119	102 240	165 585	79 251	4
6 882	5 906	9 225	12 610	17 369	13 636	7 897	10 084	13 046	16 212	25 422	11 623	5
6 720	4 465	6 035	8 448	16 400	11 260	6 388	9 288	13 147	12 455	20 549	10 020	6
413	506	371	840	1 176	568	629	1 203	1 006	1 352	971	1 101	7
5 809	4 865	7 519	10 658	14 066	10 536	7 213	9 725	11 824	14 055	19 468	10 792	8
90	161	180	343	530	280	147	89	258	648	623	264	9
1 074	1 041	1 706	1 952	3 302	3 100	684	360	1 222	2 157	5 955	831	10
84	99	52	98	207	118	136	461	225	253	214	232	11
15	70	40	67	196	57	90	240	166	205	130	170	12
1 867	1 234	1 540	1 547	5 046	2 678	3 772	10 749	6 341	5 571	5 209	5 128	13
330	1 215	1 150	1 721	5 662	2 595	2 015	4 993	4 190	4 285	6 265	3 320	14
80	90	52	98	189	110	136	461	225	246	201	232	15
333	167	240	286	586	372	589	2 004	885	916	676	681	16
12	9	4	-	19	8	6	-	-	11	19	-	17
20	7	2	-	57	66	21	-	-	10	34	-	18
16	17	16	16	28	39	29	85	43	25	51	36	19
120	128	1 370	470	311	792	232	1 412	450	556	1 206	575	20
16	12	16	13	20	39	29	85	43	25	42	36	21
18	18	158	46	20	110	36	186	72	80	150	57	22
-	5	-	3	3	-	-	-	-	4	9	-	23
-	4	-	3	6	-	-	-	-	10	7	-	24
405	430	352	724	996	557	558	889	926	1 178	951	936	25
465	556	443	866	1 344	651	710	1 329	1 213	1 360	1 095	1 085	26
28 679	28 348	32 138	45 294	65 304	52 679	22 997	27 782	55 331	52 450	103 842	44 149	27
31 650	23 165	33 300	42 129	72 330	61 036	27 920	42 851	67 128	57 705	99 440	43 530	28
392	399	343	698	969	510	558	884	907	1 159	905	932	29
4 088	3 342	5 173	7 210	8 989	7 692	4 230	4 712	7 331	7 548	13 682	6 224	30
72	158	175	334	463	274	138	89	234	594	605	235	31
741	996	1 493	1 795	2 919	2 809	554	342	1 150	1 867	5 292	760	32
67	149	51	247	460	43	155	151	427	571	482	366	33
2 390	2 855	2 284	11 330	16 343	2 436	6 941	3 123	13 195	20 931	35 255	9 918	34
67	144	51	247	446	32	152	145	408	550	464	366	35
192	296	191	871	1 123	187	843	328	1 062	1 515	2 018	796	36
-	10	-	-	14	11	3	6	19	21	21	-	37
-	16	-	-	116	72	36	6	35	31	139	-	38
262	332	260	406	893	395	311	457	553	1 055	612	841	39
8 096	8 334	9 762	14 478	21 572	12 550	9 487	7 918	13 279	22 879	17 836	19 147	40
232	331	255	388	857	394	311	457	542	1 026	565	836	41
936	984	1 204	1 850	2 749	1 780	1 350	1 209	1 708	2 994	2 195	2 411	42
42	15	19	64	149	27	37	19	38	177	91	84	43
287	18	41	112	158	77	47	9	23	142	404	71	44
180	48	33	69	319	113	51	512	387	476	209	340	45
2 274	434	2 621	2 611	4 666	3 087	1 399	5 173	6 952	8 138	5 592	5 576	46
149	48	33	69	295	111	45	451	378	466	183	340	47
241	58	554	396	600	395	164	1 286	766	1 002	745	623	48
13	3	8	14	27	13	6	1	9	15	28	-	49
26	(Z)	170	42	46	77	26	3	14	97	78	-	50
108	218	124	320	479	293	329	293	171	257	417	275	51
4 603	4 631	4 279	9 592	13 989	13 008	7 532	5 680	6 122	7 100	19 751	7 511	52
10 601	11 671	10 317	24 290	31 904	30 777	21 564	15 017	14 213	16 003	44 375	18 581	53
457	673	534	1 101	1 412	716	813	1 556	1 271	1 529	1 148	1 385	54
377	446	437	675	1 142	551	631	1 277	1 023	1 116	874	970	55
505	636	499	985	1 443	656	805	1 660	1 307	1 350	1 105	1 242	56
1 182 596	672 719	761 781	923 269	3 351 442	849 143	1 039 848	3 172 714	2 123 005	1 648 912	2 159 060	1 661 119	57
1 268 565	602 270	735 880	688 055	3 791 435	1 467 494	866 387	3 355 070	2 326 700	2 061 215	2 196 405	2 425 425	58
119	138	186	212	491	186	284	593	408	366	298	305	59
119 716	76 377	254 292	111 962	733 456	253 387	246 841	584 487	541 469	239 467	560 024	233 607	60
353	402	377	561	1 082	444	581	1 172	942	1 018	843	892	61
10 256	7 025	5 222	9 009	26 677	5 673	7 641	26 516	13 783	13 321	14 838	12 885	62
1 041 834	581 275	471 509	740 600	2 540 769	530 585	700 844	2 509 481	1 465 947	1 347 178	1 479 800	1 356 549	63
78	144	167	277	233	195	287	369	309	270	268	284	64
21 046	15 067	35 980	70 707	77 217	65 171	92 163	78 746	115 589	62 267	119 236	70 963	65
267	263	261	360	828	272	335	810	720	713	599	635	66
870 607	352 976	1 431 296	503 570	2 386 450	382 726	612 184	1 635 052	897 786	878 817	2 435 732	1 164 243	67
224	216	217	311	691	252	299	641	560	561	515	537	68
864 874	220 894	1 422 518	434 559	2 056 109	319 024	540 501	1 083 468	866 838	709 585	2 415 902	937 469	69
94	133	74	78	277	59	91	238	234	219	151	203	70
5 733	132 082	8 778	69 011	330 341	63 702	71 683	551 584	30 948	169 232	19 830	226 774	71
441	584	445	938	1 208	607	686	1 248	1 073	1 406	1 033	1 191	72
139 109	144 783	153 952	252 420	279 725	250 571	126 397	182 437	444 354	337 452	419 935	260 339	73
437	554	378	902	1 208	604	655	1 304	1 026	1 352	1 021	1 142	74
592 160	521 683	766 274	1 082 890	1 416 093	1 081 125	669 811	807 667	1 050 067	1 263 647	2 152 757	1 002 860	75
449	656	478	1 008	1 331	657	747	1 410	1 180	1 469	1 078	1 305	76
530	808	614	1 370	1 574	817	1 066	1 710	1 524	1 765	1 270	1 428	77
276 445	406 677	405 594	565 576	855 365	695 208	372 190	601 313	630 287	828 343	1 201 388	646 518	78
303 735	380 610	349 719	555 460	787 090	642 839	404 397	496 620	631 152	754 780	985 301	573 185	79
440	656	478	987	1 307	651	736	1 394	1 176	1 457	1 057	1 289	80
225 099	310 914	315 242	437 443	678 406	507 722	300 619	483 349	496 243	666 293	857 176	508 679	81
66	80	78	121	195	130	69	49	210	134	322	225	82
13 990	30 623	33 222	42 782	61 274	84 069	21 314	12 896	46 670	35 968	141 188	53 605	83
48	68	71	68	144	71	48	85	88	128	209	111	84
7 960	20 448	19 459	20 012	29 291	23 265	6 699	17 371	11 409	36 886	72 213	13 859	85
449	629	465	976	1 310	606	717	1 347	1 168	1 469	1 073	1 261	86
29 396	44 692	37 671	65 339	86 394	80 152	43 558	87 697	75 965	89 196	130 811	70 375	87
271	361	306	501	939	371	419	847	803	1 109	852	923	88
79 222	101 710	132 155	136 434	338 446	140 711	114 534	227 897	238 035	269 371	419 471	222 943	89
261	301	236	396	707	385	373	729	676	756	713	640	90
270	358	239	519	764	407	366	860	744	720	690	582	91
103 091	396 249	324 664	907 275	375 175	412 115	348 302	390 113	1 577 536	307 712	667 615	224 778	92
234 600	375 020	237 818	814 426	278 715	470 513	411 660	400 500	1 362 260	270 465	497 710	283 215	93

TABLE 10. **Livestock and Poultry:**

	SUBJECT		THE STATE	ADAMS	ALLEN	BARTHOLOMEW	BENTON	BLACKFORD
1	ANY CATTLE, HOGS, OR SHEEP ON HAND. . . . FARMS	1964. .	85 111	1 249	1 605	824	622	479
2	CATTLE AND CALVES . . . . . FARMS	1964. .	70 635	975	1 204	718	500	383
3		1959. .	87 809	1 183	1 593	885	659	453
4	NUMBER	1964. .	2 053 417	23 786	28 011	22 948	19 916	9 217
5		1959. .	1 973 634	21 862	27 704	20 059	21 967	8 461
6	COWS AND HEIFERS THAT HAVE CALVED . . FARMS	1964. .	55 915	703	820	578	430	284
7		1959. .	72 895	949	1 200	735	563	359
8	NUMBER	1964. .	759 247	8 942	9 034	7 263	7 360	3 172
9		1959. .	752 930	9 213	10 054	7 103	7 830	3 523
10	MILK COWS . . . . . FARMS	1964. .	25 720	596	571	205	100	131
11		1959. .	48 149	864	929	459	254	254
12	NUMBER	1964. .	328 065	8 086	6 445	2 584	863	1 822
13		1959. .	411 273	8 517	7 877	3 552	1 357	2 591
14	HEIFERS AND HEIFER CALVES . . . . . FARMS	1964. .	55 335	729	814	571	399	292
15		1959. .	69 546	974	1 200	692	527	365
16	NUMBER	1964. .	597 664	7 346	6 148	5 484	4 911	2 576
17		1959. .	634 002	7 756	7 977	5 968	5 749	2 891
18	STEERS AND BULLS, INCLUDING CALVES. . FARMS	1964. .	56 602	732	984	602	436	318
19		1959. .	64 005	804	1 112	670	542	309
20	NUMBER	1964. .	696 506	7 498	12 829	10 201	7 645	3 469
21		1959. .	586 702	4 893	9 673	6 988	8 388	2 047
	FARMS REPORTING BY NUMBER ON HAND:							
	CATTLE AND CALVES:							
22	LESS THAN 10.	1964. .	21 286	312	436	199	83	130
23	10 TO 19.	1964. .	16 506	256	313	185	81	104
24	20 TO 49.	1964. .	21 663	289	323	212	209	108
25	50 TO 99.	1964. .	8 291	101	100	85	94	29
26	100 TO 199.	1964. .	2 271	10	21	27	25	9
27	200 OR MORE	1964. .	618	7	11	10	8	3
	COWS AND HEIFERS THAT HAVE CALVED:							
28	1 OR 2.	1964. .	9 113	124	133	81	43	56
29	3 OR 4.	1964. .	6 450	60	95	68	25	28
30	5 TO 9.	1964. .	12 952	169	249	165	64	73
31	10 TO 19.	1964. .	14 662	201	226	144	159	84
32	20 TO 29.	1964. .	6 491	72	74	65	75	22
33	30 TO 49.	1964. .	4 582	69	31	39	47	17
34	50 TO 99.	1964. .	1 472	8	10	15	16	4
35	100 OR MORE	1964. .	193	-	2	1	1	-
	MILK COWS:							
36	1 OR 2.	1964. .	7 083	89	80	58	60	28
37	3 OR 4.	1964. .	2 640	49	61	32	4	7
38	5 TO 9.	1964. .	4 823	140	176	38	6	24
39	10 TO 19.	1964. .	5 162	179	169	27	15	43
40	20 TO 29.	1964. .	2 820	67	55	20	6	12
41	30 TO 49.	1964. .	2 405	64	21	21	7	13
42	50 OR MORE.	1964. .	787	8	9	9	2	4
43	HOGS AND PIGS . . . . . FARMS	1964. .	48 177	677	881	427	266	238
44		1959. .	74 377	900	1 260	703	470	373
45	NUMBER	1964. .	4 496 507	44 571	55 480	34 163	29 869	15 940
46		1959. .	5 356 518	43 616	64 721	41 905	47 155	24 799
47	USED OR TO BE USED FOR BREEDING . . . FARMS	1964. .	36 603	502	674	333	168	172
48	NUMBER	1964. .	593 535	5 374	7 422	4 589	3 390	2 730
49	ALL OTHER HOGS AND PIGS . . . . . FARMS	1964. .	45 221	641	837	400	254	224
50	NUMBER	1964. .	3 902 972	39 197	48 058	29 574	26 479	13 210
	FARMS REPORTING BY HOGS AND PIGS ON HAND:							
51	LESS THAN 10.	1964. .	7 698	109	138	63	21	35
52	10 TO 24.	1964. .	7 660	116	144	85	33	49
53	25 TO 99.	1964. .	18 289	308	424	169	94	101
54	100 OR MORE	1964. .	14 530	144	175	110	118	53
55	SHEEP AND LAMBS . . . . . FARMS	1964. .	13 211	261	443	92	199	130
56		1959. .	19 745	398	651	135	310	204
57	NUMBER	1964. .	360 738	5 649	10 432	2 077	5 299	3 157
58		1959. .	557 019	8 063	16 633	3 382	8 360	6 833
59	LAMBS UNDER 1 YEAR OLD. . . . . FARMS	1964. .	8 072	151	266	48	110	79
60		1959. .	12 755	286	424	88	199	131
61	NUMBER	1964. .	115 957	1 971	3 871	469	1 826	856
62		1959. .	192 815	2 546	6 478	741	2 787	2 825
63	SHEEP 1 YEAR OLD AND OVER . . . . . FARMS	1964. .	12 770	253	427	88	196	129
64		1959. .	18 821	386	627	132	303	198
65	NUMBER	1964. .	244 781	3 678	6 561	1 608	3 473	2 301
66		1959. .	364 204	5 517	10 155	2 641	5 573	4 008
67	EWES. . . . . FARMS	1964. .	12 464	249	422	86	194	126
68		1959. .	18 474	380	610	130	297	196
69	NUMBER	1964. .	227 421	3 419	6 162	1 482	3 240	2 165
70		1959. .	337 319	5 083	9 593	2 080	5 162	3 770
71	RAMS AND WETHERS. . . . . FARMS	1964. .	9 422	161	272	68	149	96
72		1959. .	13 558	241	391	99	214	132
73	NUMBER	1964. .	17 360	259	399	126	233	136
74		1959. .	26 885	434	562	561	411	238
	FARMS REPORTING BY SHEEP AND LAMBS ON HAND:							
75	LESS THAN 25.	1964. .	8 978	198	323	68	137	86
76	25 TO 299	1964. .	4 155	61	117	24	61	44
77	300 OR MORE	1964. .	78	2	3	-	1	-
78	CHICKENS 4 MONTHS OLD AND OVER. . . . . FARMS	1964. .	29 194	579	692	286	124	153
79		1959. .	62 910	982	1 307	687	315	341
80	NUMBER	1964. .	14 163 752	436 704	463 090	69 430	32 081	67 132
81		1959. .	13 840 448	401 380	365 289	104 548	49 196	72 075
82	HENS AND PULLETS OF LAYING AGE. . . . . FARMS	1964. .	27 547	564	670	275	120	144
83	NUMBER	1964. .	12 428 180	415 218	440 136	67 805	31 555	65 209
	FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:							
84	LESS THAN 100	1964. .	16 664	202	279	154	77	77
85	100 TO 399.	1964. .	8 430	226	258	106	32	52
86	400 TO 1,599.	1964. .	2 627	94	106	20	11	12
87	1,600 TO 3,199.	1964. .	564	28	30	5	2	7
88	3,200 TO 9,999.	1964. .	659	18	12	-	2	5
89	10,000 OR MORE.	1964. .	250	11	7	1	-	-
90	TURKEY HENS KEPT FOR BREEDING . . . . . FARMS	1964. .	179	2	7	1	-	1
91		1959. .	331	2	7	4	2	3
92	NUMBER	1964. .	32 852	9	6 101	19	-	2
93		1959. .	24 436	4	4 867	12	802	14

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

1964 and 1959

BOONE	BROWN	CARROLL	CASS	CLARK	CLAY	CLINTON	CRAWFORD	DAVIESS	DEARBORN	DECATUR	DE KALB	
1 196	261	1 003	1 072	892	972	979	648	1 261	1 115	1 089	974	1
939	227	707	798	803	840	649	609	1 086	1 059	953	792	2
1 222	269	933	1 110	982	910	936	703	1 313	1 202	1 148	1 038	3
27 544	3 242	24 561	26 984	21 847	15 395	19 872	10 839	31 652	19 635	37 004	21 732	4
30 752	3 000	25 592	29 781	19 974	13 060	22 793	8 847	30 280	19 391	34 708	22 136	5
667	192	454	511	711	678	440	558	970	948	731	590	6
943	242	655	785	889	793	698	663	1 177	1 083	983	849	7
8 620	1 397	6 511	8 248	10 055	6 449	5 436	5 444	13 786	9 309	9 343	8 983	8
9 526	1 403	6 565	8 867	9 632	5 795	6 306	4 299	11 547	9 233	10 019	9 496	9
201	97	150	218	316	217	142	304	546	423	370	435	10
588	160	361	475	584	368	373	502	821	678	720	720	11
2 991	264	1 562	3 937	3 747	2 069	1 906	2 018	5 638	3 982	3 481	7 341	12
5 106	537	2 532	5 099	5 018	2 404	2 699	2 270	5 213	5 584	5 114	8 460	13
736	156	535	605	655	659	447	502	860	880	736	613	14
957	183	739	861	703	714	707	543	1 010	1 038	883	846	15
10 887	967	7 648	9 020	6 190	4 504	4 845	3 310	8 249	5 663	12 248	5 754	16
11 744	954	8 544	10 983	5 962	4 218	5 827	2 932	8 191	6 126	9 939	7 171	17
715	150	592	628	654	672	563	432	920	823	731	651	18
917	162	709	847	655	637	767	386	956	888	902	758	19
8 037	878	10 402	9 716	5 602	4 442	9 591	2 085	9 617	4 663	15 413	6 995	20
9 482	643	10 483	9 931	4 380	3 047	10 660	1 616	10 542	4 032	14 750	5 469	21
247	133	186	196	264	386	194	253	298	363	227	224	22
214	37	147	179	204	210	110	165	247	348	216	179	23
313	47	233	258	219	180	230	154	373	280	296	268	24
125	9	102	111	87	53	90	30	131	60	131	101	25
34	1	27	43	25	10	19	7	33	8	57	16	26
6	-	12	11	4	1	6	-	4	-	26	4	27
109	71	63	82	132	151	71	138	134	147	106	75	28
78	33	46	59	99	109	47	72	98	144	93	61	29
155	34	116	112	163	201	94	151	208	296	172	132	30
189	34	126	112	168	126	133	121	306	239	213	162	31
72	14	52	60	67	53	57	46	120	74	73	75	32
47	6	32	58	51	27	35	21	79	44	54	61	33
15	-	16	23	26	11	3	9	22	4	20	23	34
2	-	3	5	5	-	-	-	3	-	-	1	35
67	70	45	46	108	96	40	133	137	106	111	51	36
22	13	17	23	33	26	14	44	62	56	57	40	37
25	11	38	42	58	36	22	59	135	120	87	82	38
27	1	26	37	49	20	28	36	133	81	66	127	39
24	2	10	22	25	21	16	23	49	37	20	59	40
26	-	10	33	28	12	19	8	21	21	21	54	41
10	-	4	15	15	6	3	1	9	2	8	22	42
770	133	690	675	452	518	704	293	854	417	764	429	43
1 140	237	946	1 048	775	688	1 060	609	1 161	733	1 035	708	44
101 875	3 128	124 535	83 837	16 547	33 063	125 500	8 805	69 023	11 683	96 037	27 878	45
125 153	4 158	130 732	100 599	25 842	28 421	146 413	14 808	71 443	15 812	111 818	39 607	46
628	94	483	493	311	398	595	194	701	299	614	339	47
14 507	436	12 974	10 260	2 195	4 111	16 995	1 233	9 325	2 185	12 204	3 872	48
733	124	657	656	413	487	671	272	805	375	722	392	49
87 368	2 692	111 561	73 577	14 352	28 952	108 505	7 572	59 698	9 498	83 833	24 006	50
53	57	50	52	150	98	35	134	125	170	63	63	51
97	31	70	87	101	128	65	65	145	96	86	73	52
258	38	191	257	160	210	214	70	345	132	280	213	53
362	7	379	279	41	82	390	24	239	19	335	80	54
329	17	266	300	51	89	282	18	80	101	187	204	55
481	38	284	403	96	93	373	52	132	135	255	308	56
10 926	255	7 368	10 642	1 742	1 535	6 224	365	2 991	1 853	3 687	8 987	57
15 959	593	7 412	11 599	3 683	1 769	8 945	1 540	4 382	3 170	5 387	11 465	58
195	8	172	209	29	60	163	12	47	53	98	141	59
313	19	186	258	55	63	248	35	70	87	140	236	60
4 170	64	2 262	3 616	367	350	1 620	97	1 351	342	672	3 733	61
6 865	152	2 427	3 894	996	507	2 785	554	1 830	762	1 347	4 291	62
316	17	261	292	49	85	278	18	75	97	180	190	63
463	35	273	384	90	85	362	49	128	133	241	294	64
6 756	191	5 106	7 026	1 375	1 185	4 604	268	1 640	1 511	3 015	5 254	65
9 094	441	4 985	7 705	2 687	1 262	6 160	986	2 552	2 408	4 040	7 174	66
307	16	255	286	47	85	274	18	73	95	176	184	67
457	35	265	379	89	82	357	49	123	128	236	291	68
6 031	177	4 787	6 459	1 306	1 119	4 256	211	1 559	1 381	2 818	4 826	69
8 376	393	4 731	7 120	2 495	1 135	5 589	944	2 389	2 201	3 750	6 780	70
223	14	194	230	36	57	200	13	63	65	138	139	71
312	24	195	290	70	65	255	32	84	101	181	223	72
725	14	319	567	69	66	348	57	81	130	197	428	73
718	48	254	585	192	127	571	42	163	207	290	394	74
216	13	181	174	28	72	200	13	53	75	138	123	75
110	4	84	124	23	17	82	5	26	26	49	79	76
3	-	1	2	-	-	-	-	1	-	-	2	77
336	120	359	294	419	408	374	302	487	454	412	255	78
806	225	728	742	698	716	802	510	932	647	864	668	79
361 022	9 490	124 056	95 902	125 752	60 117	82 133	119 799	213 543	85 875	53 647	83 062	80
186 792	22 703	143 321	118 152	116 743	85 587	160 183	62 122	177 182	83 314	108 311	156 648	81
318	111	341	270	392	395	358	291	466	431	402	247	82
297 227	8 819	121 939	93 965	118 522	58 511	80 089	91 257	195 450	70 336	51 623	69 320	83
169	98	174	164	305	270	191	244	265	279	200	117	84
126	15	134	105	80	109	140	36	158	137	200	101	85
25	7	38	15	18	23	38	8	40	32	11	25	86
7	-	4	4	3	4	-	2	9	1	-	8	87
4	-	7	5	10	2	5	7	13	5	1	4	88
5	-	2	1	3	-	-	5	2	-	-	-	89
1	-	1	3	6	1	1	3	3	7	1	2	90
1	4	1	7	3	5	2	3	2	3	2	2	91
1	-	9	9	11	2	7	7	7	39	8	(D)	92
22	18	2	29	11	17	8	13	17	7	4	1 601	93

TABLE 10. **Livestock and Poultry:**

	SUBJECT	DELAWARE	DUBOIS	ELKHART	FAYETTE	FLOYD	FOUNTAIN
1	ANY CATTLE, HOGS, OR SHEEP ON HAND. . . . FARMS 1964. .	1 068	1 141	1 618	579	559	821
2	CATTLE AND CALVES . . . . . FARMS 1964. .	861	977	1 428	511	514	669
3	1959. .	963	1 100	1 491	576	585	828
4	NUMBER 1964. .	26 627	27 944	40 357	15 680	6 425	21 604
5	1959. .	20 750	22 885	35 966	14 249	6 425	19 956
6	COWS AND HEIFERS THAT HAVE CALVED . . FARMS 1964. .	631	847	1 009	414	416	574
7	1959. .	744	992	1 175	499	499	737
8	NUMBER 1964. .	7 874	10 703	15 757	5 731	2 964	7 597
9	1959. .	7 330	9 016	14 491	5 590	2 938	7 957
10	MILK COWS . . . . . FARMS 1964. .	264	371	804	137	208	167
11	1959. .	478	618	1 008	295	350	395
12	NUMBER 1964. .	4 458	3 302	12 970	1 232	1 448	860
13	1959. .	4 952	4 026	12 484	1 788	1 895	2 116
14	HEIFERS AND HEIFER CALVES . . . . . FARMS 1964. .	690	744	1 113	398	376	552
15	1959. .	781	783	1 269	478	400	674
16	NUMBER 1964. .	9 442	6 784	13 485	3 996	1 877	6 099
17	1959. .	8 015	5 949	13 666	3 998	2 108	5 930
18	STEERS AND BULLS, INCLUDING CALVES. . FARMS 1964. .	705	846	1 153	424	379	551
19	1959. .	715	831	1 147	464	352	635
20	NUMBER 1964. .	9 311	10 457	11 115	5 953	1 584	7 908
21	1959. .	5 405	7 920	7 809	4 661	1 379	6 069
	FARMS REPORTING BY NUMBER ON HAND:						
	CATTLE AND CALVES:						
22	LESS THAN 10. . . . . 1964. .	295	259	419	136	288	175
23	10 TO 19. . . . . 1964. .	224	212	309	100	125	150
24	20 TO 49. . . . . 1964. .	227	347	462	174	86	212
25	50 TO 99. . . . . 1964. .	76	126	196	77	14	98
26	100 TO 199. . . . . 1964. .	31	27	37	23	1	25
27	200 OR MORE . . . . . 1964. .	8	6	5	1	-	9
	COWS AND HEIFERS THAT HAVE CALVED:						
28	1 OR 2. . . . . 1964. .	127	138	169	64	133	75
29	3 OR 4. . . . . 1964. .	95	82	91	53	73	69
30	5 TO 9. . . . . 1964. .	144	202	194	83	117	129
31	10 TO 19. . . . . 1964. .	143	249	255	112	57	162
32	20 TO 29. . . . . 1964. .	57	102	152	55	25	82
33	30 TO 49. . . . . 1964. .	44	59	115	36	10	43
34	50 TO 99. . . . . 1964. .	17	13	30	11	1	14
35	100 OR MORE . . . . . 1964. .	4	2	3	-	-	-
	MILK COWS:						
36	1 OR 2. . . . . 1964. .	57	185	133	44	106	80
37	3 OR 4. . . . . 1964. .	29	38	65	23	27	28
38	5 TO 9. . . . . 1964. .	39	42	144	35	31	35
39	10 TO 19. . . . . 1964. .	49	43	196	18	17	13
40	20 TO 29. . . . . 1964. .	41	30	133	8	18	10
41	30 TO 49. . . . . 1964. .	31	27	107	7	8	1
42	50 OR MORE. . . . . 1964. .	18	6	26	2	1	-
43	HOGS AND PIGS . . . . . FARMS 1964. .	577	889	763	398	228	547
44	1959. .	830	1 127	1 038	550	417	773
45	NUMBER 1964. .	55 238	76 973	42 611	65 707	4 512	66 359
46	1959. .	68 501	72 122	48 332	68 650	7 550	73 188
47	USED OR TO BE USED FOR BREEDING . . . FARMS 1964. .	434	710	489	341	138	438
48	NUMBER 1964. .	7 500	9 422	5 779	9 016	638	9 256
49	ALL OTHER HOGS AND PIGS . . . . . FARMS 1964. .	539	851	717	381	204	521
50	NUMBER 1964. .	47 738	67 551	36 832	56 691	3 874	57 103
	FARMS REPORTING BY HOGS AND PIGS ON HAND:						
51	LESS THAN 10. . . . . 1964. .	69	117	149	40	120	47
52	10 TO 24. . . . . 1964. .	94	145	169	29	54	78
53	25 TO 99. . . . . 1964. .	223	361	324	109	48	198
54	100 OR MORE . . . . . 1964. .	191	266	121	220	6	224
55	SHEEP AND LAMBS . . . . . FARMS 1964. .	225	27	228	97	11	143
56	1959. .	380	58	248	124	19	239
57	NUMBER 1964. .	6 696	641	5 746	2 035	248	2 992
58	1959. .	12 487	1 994	6 906	3 260	710	5 459
59	LAMBS UNDER 1 YEAR OLD. . . . . FARMS 1964. .	130	17	150	49	8	83
60	1959. .	230	40	172	71	14	159
61	NUMBER 1964. .	2 266	145	1 484	421	81	753
62	1959. .	5 426	536	1 885	752	239	1 851
63	SHEEP 1 YEAR OLD AND OVER . . . . . FARMS 1964. .	218	24	214	95	9	141
64	1959. .	359	53	236	119	18	231
65	NUMBER 1964. .	4 430	496	4 262	1 614	167	2 239
66	1959. .	7 061	1 458	5 021	2 508	471	3 608
67	EWES. . . . . FARMS 1964. .	214	23	210	94	9	136
68	1959. .	347	49	231	118	18	229
69	NUMBER 1964. .	4 189	471	4 027	1 481	156	2 048
70	1959. .	6 589	1 376	4 411	2 362	451	3 260
71	RAMS AND WETHERS. . . . . FARMS 1964. .	156	19	135	82	6	102
72	1959. .	270	42	152	95	12	160
73	NUMBER 1964. .	241	25	235	133	11	191
74	1959. .	472	82	610	146	20	348
	FARMS REPORTING BY SHEEP AND LAMBS ON HAND:						
75	LESS THAN 25. . . . . 1964. .	160	16	161	68	7	93
76	25 TO 299 . . . . . 1964. .	63	11	66	29	4	50
77	300 OR MORE. . . . . 1964. .	2	-	1	-	-	-
78	CHICKENS 4 MONTHS OLD AND OVER. . . . . FARMS 1964. .	360	581	600	204	242	283
79	1959. .	727	920	905	403	398	616
80	NUMBER 1964. .	70 559	1 318 010	422 498	69 365	18 959	38 800
81	1959. .	157 373	540 093	363 214	36 364	43 662	83 774
82	HENS AND PULLETS OF LAYING AGE. . . . . FARMS 1964. .	345	547	568	196	221	264
83	NUMBER 1964. .	59 605	960 930	352 100	68 435	17 796	37 418
	FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:						
84	LESS THAN 100 . . . . . 1964. .	200	157	284	148	206	204
85	100 TO 399. . . . . 1964. .	120	137	158	45	30	62
86	400 TO 1,599. . . . . 1964. .	36	136	93	4	4	12
87	1,600 TO 3,199. . . . . 1964. .	2	41	29	3	1	3
88	3,200 TO 9,999. . . . . 1964. .	2	75	29	2	1	2
89	10,000 OR MORE. . . . . 1964. .	-	35	7	2	-	-
90	TURKEY HENS KEPT FOR BREEDING . . . . . FARMS 1964. .	-	3	2	3	1	2
91	1959. .	1	2	3	6	2	2
92	NUMBER 1964. .	-	6 640	(D)	15	75	(D)
93	1959. .	10	2 602	9	19	14	3

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

1964 and 1959—Continued

FRANKLIN	FULTON	GIBSON	GRANT	GREENE	HAMILTON	HANCOCK	HARRISON	HENDRICKS	HENRY	HOWARD	HUNTING-TON	
1 209	1 047	994	1 012	1 107	967	917	1 632	1 250	1 189	841	1 135	1
1 115	861	773	758	1 013	795	700	1 507	1 039	1 005	579	875	2
1 239	1 085	991	1 015	1 376	1 106	924	1 707	1 238	1 263	747	1 098	3
27 500	29 832	23 535	22 981	29 416	24 412	18 790	30 592	31 131	27 268	15 425	24 035	4
24 117	27 567	20 241	24 866	26 940	25 523	19 999	27 189	31 847	27 773	17 115	25 832	5
1 001	628	634	515	936	608	534	1 355	766	753	340	626	6
1 165	877	847	742	1 276	867	766	1 538	970	985	484	840	7
11 947	10 966	8 674	6 785	13 254	9 403	7 083	14 684	10 660	9 478	3 960	9 393	8
11 625	11 058	7 936	8 063	12 364	9 772	7 923	12 390	11 072	10 626	4 398	9 697	9
518	378	176	250	248	218	157	732	291	246	109	343	10
836	663	451	502	683	568	418	1 114	616	607	259	602	11
5 229	7 258	1 706	4 129	2 448	3 516	2 106	6 398	4 073	3 465	1 647	6 196	12
6 519	8 090	2 451	5 598	3 308	5 122	3 404	7 417	6 082	5 691	2 299	7 197	13
941	701	598	595	822	620	546	1 250	771	775	415	692	14
1 008	933	734	822	1 073	884	710	1 347	967	990	568	919	15
7 852	10 197	5 998	8 616	7 284	6 892	4 970	8 770	7 931	8 778	4 778	7 552	16
7 185	10 300	5 427	10 093	7 472	8 134	5 442	8 733	9 715	9 727	5 550	9 831	17
874	657	651	595	783	643	588	1 158	850	799	473	725	18
860	809	720	699	914	849	703	1 149	916	981	576	825	19
7 701	8 669	8 863	7 580	8 878	8 117	6 737	7 138	12 540	9 012	6 687	7 090	20
5 307	6 209	6 878	6 710	7 104	7 617	6 634	6 066	11 060	7 420	7 167	6 304	21
284	181	225	236	295	218	208	553	328	309	198	231	22
328	184	157	185	261	197	184	420	239	243	137	223	23
383	298	249	211	312	257	202	409	281	297	163	284	24
99	155	107	90	106	84	82	102	142	116	65	108	25
16	35	25	27	31	30	19	18	38	35	12	26	26
5	8	10	9	8	9	5	5	11	5	4	3	27
153	63	118	92	150	86	63	258	171	113	68	72	28
109	46	59	55	102	67	59	185	72	104	31	59	29
269	136	132	122	217	145	154	352	169	176	82	151	30
275	169	160	121	249	172	140	356	166	212	102	175	31
121	106	94	68	106	66	61	119	85	66	28	82	32
60	76	52	47	79	49	44	63	71	60	24	65	33
13	29	16	9	28	14	11	19	27	22	5	21	34
1	3	3	1	5	9	2	3	5	-	-	1	35
134	30	92	33	114	38	33	241	131	63	25	39	36
63	23	13	26	31	26	19	94	18	35	2	17	37
134	78	11	52	32	43	34	166	29	42	20	64	38
108	97	21	54	24	45	29	145	28	42	30	94	39
44	70	23	42	18	28	19	46	33	22	15	58	40
31	58	13	34	23	28	20	33	33	27	14	57	41
4	22	3	9	6	10	3	7	19	15	3	14	42
756	647	662	621	532	579	481	883	683	663	566	671	43
997	958	1 069	927	900	985	750	1 395	1 114	1 089	864	937	44
70 033	56 580	56 825	81 278	35 044	65 953	44 735	33 014	75 439	75 648	83 159	61 809	45
75 187	66 885	68 032	94 375	36 713	94 178	60 417	36 931	104 658	111 405	106 114	75 752	46
589	492	542	521	398	464	376	652	517	502	438	524	47
9 428	7 759	7 230	10 224	4 904	9 048	6 209	4 638	9 098	9 445	10 616	8 895	48
711	618	631	591	492	553	444	805	641	626	540	648	49
60 605	48 821	49 595	71 054	30 140	56 905	38 526	28 376	66 341	66 203	72 543	52 914	50
147	58	95	45	124	39	62	334	92	79	50	62	51
128	73	108	62	110	73	73	180	98	93	53	81	52
264	305	278	237	180	249	181	293	247	237	205	305	53
217	211	181	277	118	218	165	76	246	254	258	223	54
141	158	60	202	80	276	286	42	248	221	207	252	55
183	185	97	374	149	443	429	81	377	319	290	356	56
2 931	3 562	1 278	5 829	2 862	7 276	6 388	1 067	7 038	4 691	4 462	6 167	57
4 652	4 747	3 559	9 970	3 739	11 169	11 742	2 768	12 639	6 818	6 752	10 932	58
79	85	33	105	57	171	165	25	150	112	122	156	59
119	117	61	221	86	288	238	48	228	179	193	243	60
785	683	308	1 658	1 375	2 219	1 548	201	2 050	1 014	1 157	1 946	61
1 243	1 253	1 188	3 525	805	3 570	4 031	680	5 214	1 716	2 620	4 909	62
136	149	58	198	78	269	279	42	239	216	205	247	63
178	178	95	359	145	423	413	78	349	311	283	336	64
2 146	2 879	970	4 171	1 487	5 057	4 840	866	4 988	3 677	3 305	4 221	65
3 409	3 494	2 371	6 445	2 934	7 599	7 711	2 088	7 425	5 102	4 132	6 023	66
133	146	55	194	74	261	272	42	234	210	199	237	67
177	174	90	354	142	416	407	77	344	305	278	334	68
2 004	2 700	903	3 951	1 327	4 593	4 449	818	4 730	3 347	3 045	3 948	69
3 194	3 286	2 206	6 092	2 671	7 138	7 255	2 000	6 840	4 787	3 817	5 704	70
111	106	44	154	61	191	206	36	171	160	158	171	71
144	124	84	260	95	294	307	60	233	218	209	236	72
142	179	67	220	160	464	391	48	258	330	260	273	73
215	208	165	353	263	461	456	88	585	315	315	319	74
98	105	44	130	51	185	197	25	165	156	149	172	75
42	53	16	71	28	89	89	17	81	65	58	79	76
1	-	-	1	1	2	-	-	2	-	-	1	77
653	264	292	277	337	269	288	635	407	340	211	357	78
1 024	695	730	661	825	789	631	1 271	788	829	551	733	79
130 741	130 452	128 077	105 650	35 780	137 229	67 348	260 832	99 957	63 940	67 698	186 890	80
152 939	172 851	178 030	123 047	116 224	107 490	110 970	279 541	139 010	136 034	105 356	192 878	81
625	242	258	266	299	255	281	606	378	312	201	338	82
115 452	128 494	82 059	103 745	33 317	115 291	62 496	245 783	98 265	58 188	56 283	175 978	83
370	120	217	132	246	126	168	425	291	223	106	155	84
241	88	50	109	83	105	89	127	100	91	75	134	85
37	38	8	23	6	19	24	49	12	18	23	40	86
3	9	6	8	1	6	4	14	-	5	1	8	87
-	7	9	4	1	11	3	14	2	3	6	19	88
2	2	2	1	-	2	-	6	2	-	-	1	89
4	4	1	2	2	1	2	3	2	-	-	4	90
9	7	5	3	5	2	-	8	1	-	-	2	91
16	19	1	17	26	2	21	13	16	-	-	14	92
447	172	652	11	212	80	-	70	1	-	-	9	93

TABLE 10. **Livestock and Poultry:**

	SUBJECT	JACKSON	JASPER	JAY	JEFFERSON	JENNINGS	JOHNSON	KNOX
1	ANY CATTLE, HOGS, OR SHEEP ON HAND. . . . FARMS 1964. .	1 100	837	1 181	960	950	681	1 054
2	CATTLE AND CALVES . . . . . FARMS 1964. .	942	581	977	889	834	573	856
3	1959. .	1 125	794	1 181	1 031	931	886	1 036
4	NUMBER 1964. .	25 065	30 236	21 354	19 217	16 166	23 292	30 321
5	1959. .	20 847	27 413	19 468	16 799	13 976	25 827	29 581
6	COWS AND HEIFERS THAT HAVE CALVED . . FARMS 1964. .	763	466	726	807	751	405	617
7	1959. .	969	642	987	967	856	680	859
8	NUMBER 1964. .	8 899	8 012	8 322	8 976	7 004	7 757	9 258
9	1959. .	8 190	7 335	8 548	8 154	6 297	9 429	10 304
10	MILK COWS . . . . . FARMS 1964. .	357	126	469	330	331	147	188
11	1959. .	677	339	803	673	567	399	449
12	NUMBER 1964. .	3 654	1 320	5 682	3 236	1 803	3 541	1 725
13	1959. .	4 519	2 244	6 968	4 681	2 859	4 923	3 035
14	HEIFERS AND HEIFER CALVES . . . . . FARMS 1964. .	733	451	772	690	646	401	612
15	1959. .	840	607	976	799	713	690	764
16	NUMBER 1964. .	8 141	6 798	6 444	5 241	4 433	5 750	6 986
17	1959. .	6 967	8 671	7 177	5 159	4 153	8 091	8 255
18	STEERS AND BULLS, INCLUDING CALVES. . FARMS 1964. .	724	477	764	644	638	469	744
19	1959. .	766	572	774	686	627	690	839
20	NUMBER 1964. .	8 025	15 426	6 588	5 000	4 729	9 785	14 077
21	1959. .	5 690	11 407	3 743	3 486	3 526	8 307	11 022
	FARMS REPORTING BY NUMBER ON HAND:							
	CATTLE AND CALVES:							
22	LESS THAN 10. . . . . 1964. .	345	132	353	304	340	120	215
23	10 TO 19. . . . . 1964. .	200	113	262	252	228	101	170
24	20 TO 49. . . . . 1964. .	265	189	263	251	192	202	283
25	50 TO 99. . . . . 1964. .	97	92	80	65	61	101	126
26	100 TO 199. . . . . 1964. .	27	31	16	14	11	37	50
27	200 OR MORE . . . . . 1964. .	8	24	3	3	2	12	12
	COWS AND HEIFERS THAT HAVE CALVED:							
28	1 OR 2. . . . . 1964. .	162	83	122	107	177	52	94
29	3 OR 4. . . . . 1964. .	110	26	105	121	120	40	52
30	5 TO 9. . . . . 1964. .	172	82	193	233	201	67	131
31	10 TO 19. . . . . 1964. .	171	135	174	220	156	107	162
32	20 TO 29. . . . . 1964. .	76	63	71	70	58	54	95
33	30 TO 49. . . . . 1964. .	54	46	52	42	33	58	59
34	50 TO 99. . . . . 1964. .	18	27	7	13	5	20	23
35	100 OR MORE . . . . . 1964. .	-	4	2	1	1	7	1
	MILK COWS:							
36	1 OR 2. . . . . 1964. .	136	75	77	66	193	28	99
37	3 OR 4. . . . . 1964. .	44	5	67	48	44	11	13
38	5 TO 9. . . . . 1964. .	61	4	116	99	46	15	21
39	10 TO 19. . . . . 1964. .	46	16	111	74	26	22	18
40	20 TO 29. . . . . 1964. .	32	9	54	24	10	24	20
41	30 TO 49. . . . . 1964. .	29	11	37	12	10	31	12
42	50 OR MORE. . . . . 1964. .	9	6	7	7	2	16	5
43	HOGS AND PIGS . . . . . FARMS 1964. .	655	556	490	389	527	359	709
44	1959. .	955	816	771	695	738	726	1 032
45	NUMBER 1964. .	41 510	67 023	31 179	15 711	22 830	35 554	70 431
46	1959. .	39 838	69 269	37 210	19 130	25 729	52 584	77 068
47	USED OR TO BE USED FOR BREEDING . . . FARMS 1964. .	484	380	351	287	396	259	583
48	NUMBER 1964. .	5 540	8 309	4 109	2 445	3 362	3 960	9 588
49	ALL OTHER HOGS AND PIGS . . . . . FARMS 1964. .	607	528	460	349	461	340	667
50	NUMBER 1964. .	35 970	58 714	27 070	13 266	19 468	31 594	60 843
	FARMS REPORTING BY HOGS AND PIGS ON HAND:							
51	LESS THAN 10. . . . . 1964. .	138	60	85	131	166	39	70
52	10 TO 24. . . . . 1964. .	106	78	87	80	115	41	90
53	25 TO 99. . . . . 1964. .	279	209	218	139	174	153	300
54	100 OR MORE . . . . . 1964. .	132	209	100	39	72	126	249
55	SHEEP AND LAMBS . . . . . FARMS 1964. .	50	171	289	77	75	96	47
56	1959. .	97	225	419	127	119	205	87
57	NUMBER 1964. .	1 888	3 102	7 421	2 429	1 516	3 848	1 710
58	1959. .	2 479	4 537	10 211	4 192	2 877	5 190	3 959
59	LAMBS UNDER 1 YEAR OLD. . . . . FARMS 1964. .	31	103	168	51	59	52	30
60	1959. .	63	141	277	84	76	125	57
61	NUMBER 1964. .	655	779	1 896	521	444	820	485
62	1959. .	479	1 212	2 997	1 171	881	1 543	2 392
63	SHEEP 1 YEAR OLD AND OVER . . . . . FARMS 1964. .	47	166	283	75	71	94	45
64	1959. .	87	214	395	119	110	199	78
65	NUMBER 1964. .	1 233	2 323	5 525	1 908	1 072	3 028	1 225
66	1959. .	2 000	3 325	7 214	3 021	1 996	3 647	1 567
67	EWES. . . . . FARMS 1964. .	47	161	278	73	71	90	43
68	1959. .	84	212	389	116	109	197	77
69	NUMBER 1964. .	1 156	2 158	5 191	1 729	994	2 845	1 170
70	1959. .	1 850	3 042	6 787	2 862	1 845	3 228	1 487
71	RAMS AND WETHERS. . . . . FARMS 1964. .	34	117	210	56	56	69	34
72	1959. .	69	158	277	97	88	152	58
73	NUMBER 1964. .	77	165	334	179	78	183	55
74	1959. .	150	283	427	159	151	419	80
	FARMS REPORTING BY SHEEP AND LAMBS ON HAND:							
75	LESS THAN 25. . . . . 1964. .	40	131	197	35	53	69	28
76	25 TO 299 . . . . . 1964. .	9	40	91	42	22	25	18
77	300 OR MORE . . . . . 1964. .	1	-	1	-	-	2	1
78	CHICKENS 4 MONTHS OLD AND OVER. . . . . FARMS 1964. .	470	250	422	286	375	147	381
79	1959. .	893	566	989	676	731	586	785
80	NUMBER 1964. .	335 911	195 912	237 315	110 243	51 219	23 148	120 870
81	1959. .	250 941	137 587	240 313	126 491	107 451	76 265	149 666
82	HENS AND PULLETS OF LAYING AGE. . . . . FARMS 1964. .	449	237	397	259	343	135	356
83	NUMBER 1964. .	313 709	188 829	143 462	98 212	47 313	22 131	117 722
	FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:							
84	LESS THAN 100 . . . . . 1964. .	233	155	216	213	282	90	198
85	100 TO 399. . . . . 1964. .	151	48	138	54	74	38	142
86	400 TO 1,599. . . . . 1964. .	61	25	45	8	14	18	31
87	1,600 TO 3,199. . . . . 1964. .	5	6	8	4	3	1	4
88	3,200 TO 9,999. . . . . 1964. .	13	10	11	4	2	-	4
89	10,000 OR MORE. . . . . 1964. .	7	6	4	3	-	-	2
90	TURKEY HENS KEPT FOR BREEDING . . . . . FARMS 1964. .	1	1	2	8	4	-	1
91	1959. .	-	9	2	14	11	1	2
92	NUMBER 1964. .	28	30	5	168	11	-	2
93	1959. .	-	864	8	58	25	10	9

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

1964 and 1959—Continued

KOSCIUSKO	LAGRANGE	LAKE	LA PORTE	LAWRENCE	MADISON	MARION	MARSHALL	MARTIN	MIAMI	MONROE	MONT-GOMERY	
1 613	1 247	553	803	1 097	1 216	435	1 336	463	956	543	1 200	1
1 301	1 136	477	641	1 033	930	339	1 081	404	738	525	950	2
1 546	1 248	633	917	1 219	1 230	533	1 318	452	991	971	1 231	3
42 582	37 272	17 669	27 419	27 677	22 732	9 925	36 093	10 204	27 444	12 021	36 014	4
40 006	34 762	20 387	26 034	24 822	24 113	11 783	36 246	8 617	27 245	15 608	35 433	5
875	962	369	497	903	659	235	745	387	533	479	793	6
1 132	1 069	493	743	1 113	903	400	1 012	426	736	885	1 066	7
11 919	13 379	6 936	10 044	13 840	7 463	3 756	12 493	4 805	8 477	6 042	12 598	8
11 795	12 459	7 784	10 340	12 423	8 307	4 853	12 965	3 908	8 698	7 622	12 507	9
537	867	218	290	294	181	92	535	164	289	108	203	10
852	988	369	553	629	463	247	824	267	494	436	536	11
7 358	11 943	4 249	5 979	2 461	2 419	2 318	9 795	789	4 790	1 006	2 220	12
8 607	11 152	5 412	7 736	3 478	3 905	3 222	10 812	999	5 424	2 365	4 015	13
1 004	979	373	505	851	736	262	874	320	589	425	754	14
1 255	1 089	492	726	949	934	399	1 106	331	805	810	1 053	15
14 647	12 559	5 667	8 985	7 296	6 976	3 040	14 166	2 389	9 134	3 285	9 323	16
15 466	12 197	5 925	9 376	6 741	7 422	3 765	15 314	2 358	10 133	5 170	10 960	17
1 019	953	372	464	804	771	269	810	316	603	428	835	18
1 111	1 016	455	656	845	931	405	910	286	762	681	982	19
16 016	11 334	5 066	8 390	6 541	8 293	3 129	9 434	3 010	9 833	2 694	14 093	20
12 745	10 106	6 678	6 318	5 658	8 384	3 165	7 967	2 351	8 414	2 816	11 966	21
331	190	133	205	369	331	139	304	144	161	180	187	22
288	233	80	93	229	231	68	230	86	139	132	198	23
457	515	152	183	290	246	82	336	116	268	154	336	24
164	151	86	121	107	92	33	153	45	125	48	163	25
48	39	19	27	28	25	11	44	11	34	8	53	26
13	8	7	12	10	5	6	14	2	11	3	13	27
118	86	68	91	160	124	61	117	75	58	63	90	28
95	59	31	54	105	110	35	58	51	39	60	64	29
205	230	48	66	201	143	43	145	78	121	146	159	30
248	410	64	107	213	161	33	185	98	153	120	250	31
110	85	67	69	98	64	31	95	46	83	50	123	32
80	68	68	79	83	47	18	109	30	61	25	68	33
18	23	21	25	31	10	11	35	9	17	14	38	34
1	1	2	6	12	-	3	1	-	1	1	1	35
78	60	57	53	153	45	28	82	104	30	57	80	36
63	57	17	26	32	22	8	32	26	21	10	21	37
117	226	8	26	35	31	4	91	17	70	10	31	38
143	375	25	58	32	37	11	121	6	69	9	35	39
70	70	49	49	15	22	17	85	4	52	12	13	40
53	59	50	55	20	20	13	97	6	37	8	14	41
13	20	12	23	7	4	11	27	1	10	2	9	42
957	836	205	398	469	667	184	790	264	676	170	825	43
1 372	1 078	390	726	795	1 147	370	1 184	405	941	547	1 167	44
90 457	53 342	13 978	29 157	20 459	72 927	15 902	60 422	17 229	90 532	7 695	131 752	45
103 178	67 559	22 499	39 584	29 044	103 847	22 809	84 537	19 114	97 642	11 145	152 351	46
719	642	126	266	330	520	121	577	221	560	104	634	47
12 034	7 617	1 840	3 736	3 298	9 449	1 717	8 541	2 190	11 136	1 178	18 202	48
915	799	191	370	428	632	173	748	242	645	158	793	49
78 423	45 725	12 138	25 421	17 161	63 478	14 185	51 881	15 039	79 396	6 517	113 550	50
113	103	49	73	152	79	34	101	57	50	59	52	51
119	140	39	91	95	100	31	127	50	66	43	78	52
429	452	72	145	162	260	74	350	95	252	45	247	53
296	141	45	89	60	228	45	212	62	308	23	448	54
272	183	73	86	51	316	104	193	28	192	34	255	55
345	273	111	132	112	537	181	217	58	252	86	347	56
8 107	11 049	1 246	3 255	1 643	6 889	2 189	6 274	753	4 431	807	8 548	57
10 064	11 439	3 315	5 712	3 246	11 200	3 961	5 638	2 266	5 917	1 984	9 964	58
182	124	44	57	35	190	63	123	15	123	21	159	59
228	207	78	104	64	338	118	157	34	167	60	221	60
1 971	6 511	310	1 135	530	1 698	595	2 427	175	1 189	158	3 017	61
3 009	6 336	1 720	2 657	1 017	3 152	1 312	1 607	1 013	1 541	571	3 416	62
262	170	73	81	49	307	94	181	27	190	34	249	63
332	251	99	119	109	514	171	193	55	243	78	327	64
6 136	4 538	936	2 120	1 113	5 191	1 594	3 847	578	3 242	649	5 531	65
7 055	5 103	1 595	3 055	2 229	8 048	2 649	4 031	1 253	4 376	1 413	6 548	66
260	166	70	79	47	303	89	178	27	185	31	246	67
330	248	95	116	106	506	168	190	55	237	76	318	68
5 775	4 349	844	1 931	985	4 851	1 432	3 625	557	3 046	579	5 221	69
6 603	4 594	1 465	2 859	2 099	7 479	2 458	3 792	1 198	4 113	1 310	6 140	70
191	114	57	67	40	233	68	136	19	143	28	184	71
239	153	70	85	82	380	128	132	46	183	54	252	72
361	189	92	189	128	340	162	222	21	196	70	310	73
452	509	130	196	130	569	191	239	55	263	103	408	74
170	124	59	48	30	233	74	117	14	131	22	151	75
102	53	14	36	21	83	30	74	14	60	12	101	76
-	6	-	2	-	-	-	2	-	1	-	3	77
494	583	259	278	320	319	150	444	129	228	170	317	78
1 084	932	523	752	672	839	372	956	268	680	639	826	79
1 213 119	456 389	143 690	144 324	71 739	68 945	54 543	240 655	91 237	86 246	11 167	77 915	80
952 386	245 195	104 370	127 525	134 278	165 077	57 713	318 794	49 875	170 381	34 433	138 289	81
474	551	248	261	282	294	137	420	121	217	158	293	82
1 047 779	395 306	131 781	126 992	64 042	67 146	53 105	209 894	78 845	85 221	10 243	67 286	83
151	198	109	145	259	195	85	196	86	95	140	187	84
124	243	99	94	43	91	40	118	22	83	29	108	85
113	117	36	28	10	23	17	100	10	40	-	13	86
41	9	7	8	2	5	4	13	3	5	1	4	87
33	12	6	-	5	5	4	15	7	5	-	4	88
32	4	2	3	1	-	-	2	1	-	-	1	89
3	1	3	1	4	2	-	-	1	1	2	1	90
3	1	-	5	6	7	3	2	-	1	15	4	91
5	1	105	(D)	18	(D)	-	-	2	2	24	1	92
7	7	-	1 313	38	544	154	27	-	2	35	24	93

TABLE 10. **Livestock and Poultry:**

	SUBJECT	MORGAN	NEWTON	NOBLE	OHIO	ORANGE	OWEN	PARKE
1	ANY CATTLE, HOGS, OR SHEEP ON HAND. . . . FARMS 1964. .	896	550	1 237	256	954	836	739
2	CATTLE AND CALVES . . . . . FARMS 1964. .	742	477	1 049	244	896	778	598
3	1959. .	934	544	1 260	304	946	865	821
4	NUMBER 1964. .	18 113	25 015	33 153	5 710	23 107	16 762	19 892
5	1959. .	17 732	24 987	33 762	6 377	18 123	14 385	18 362
6	COWS AND HEIFERS THAT HAVE CALVED . . FARMS 1964. .	611	418	813	226	803	711	535
7	1959. .	798	481	1 040	281	864	808	738
8	NUMBER 1964. .	7 100	9 364	12 719	2 933	10 008	7 824	8 024
9	1959. .	6 984	7 966	12 471	3 277	8 307	6 806	7 700
10	MILK COWS . . . . . FARMS 1964. .	199	77	622	112	438	197	169
11	1959. .	465	203	888	213	620	451	415
12	NUMBER 1964. .	1 416	703	9 969	1 621	3 933	934	1 685
13	1959. .	2 469	1 307	10 451	2 446	4 104	1 649	2 568
14	HEIFERS AND HEIFER CALVES . . . . . FARMS 1964. .	593	398	858	209	707	620	500
15	1959. .	717	434	1 070	272	744	691	664
16	NUMBER 1964. .	4 764	6 751	9 949	1 776	6 558	4 458	5 035
17	1959. .	5 229	6 088	12 064	2 076	6 029	3 789	5 277
18	STEERS AND BULLS, INCLUDING CALVES. . FARMS 1964. .	596	419	863	177	691	642	491
19	1959. .	682	463	956	234	602	631	603
20	NUMBER 1964. .	6 249	8 900	10 485	1 001	6 541	4 480	6 833
21	1959. .	5 519	10 933	9 227	1 024	3 787	3 790	5 385
	FARMS REPORTING BY NUMBER ON HAND:							
	CATTLE AND CALVES:							
22	LESS THAN 10. . . . . 1964. .	290	86	219	55	306	290	137
23	10 TO 19. . . . . 1964. .	152	84	257	77	219	203	133
24	20 TO 49. . . . . 1964. .	193	176	373	92	258	204	216
25	50 TO 99. . . . . 1964. .	86	90	158	16	83	64	86
26	100 TO 199. . . . . 1964. .	15	30	38	4	24	17	16
27	200 OR MORE . . . . . 1964. .	6	11	4	-	6	-	10
	COWS AND HEIFERS THAT HAVE CALVED:							
28	1 OR 2. . . . . 1964. .	140	34	79	23	168	133	66
29	3 OR 4. . . . . 1964. .	86	31	72	26	92	119	59
30	5 TO 9. . . . . 1964. .	132	77	180	58	166	178	114
31	10 TO 19. . . . . 1964. .	132	130	230	74	213	166	153
32	20 TO 29. . . . . 1964. .	72	71	145	24	77	60	83
33	30 TO 49. . . . . 1964. .	35	51	81	17	65	41	42
34	50 TO 99. . . . . 1964. .	11	18	25	4	21	14	15
35	100 OR MORE . . . . . 1964. .	3	6	1	-	1	-	3
	MILK COWS:							
36	1 OR 2. . . . . 1964. .	122	43	44	14	168	126	66
37	3 OR 4. . . . . 1964. .	16	5	54	10	44	27	17
38	5 TO 9. . . . . 1964. .	16	4	140	31	93	21	35
39	10 TO 19. . . . . 1964. .	20	10	184	25	75	9	23
40	20 TO 29. . . . . 1964. .	14	7	118	22	25	9	13
41	30 TO 49. . . . . 1964. .	8	7	65	7	26	4	10
42	50 OR MORE. . . . . 1964. .	3	1	17	3	7	1	5
43	HOGS AND PIGS . . . . . FARMS 1964. .	483	261	696	92	458	364	474
44	1959. .	711	430	995	159	726	643	774
45	NUMBER 1964. .	44 731	29 504	51 786	3 470	18 392	19 637	64 751
46	1959. .	49 679	36 785	63 026	4 526	25 943	24 926	72 393
47	USED OR TO BE USED FOR BREEDING . . . FARMS 1964. .	356	161	529	74	334	285	359
48	NUMBER 1964. .	5 580	3 197	7 333	481	2 594	3 000	7 919
49	ALL OTHER HOGS AND PIGS . . . . . FARMS 1964. .	442	252	668	75	416	327	448
50	NUMBER 1964. .	39 151	26 307	44 453	2 989	15 798	16 637	53 832
	FARMS REPORTING BY HOGS AND PIGS ON HAND:							
51	LESS THAN 10. . . . . 1964. .	98	17	85	38	165	101	45
52	10 TO 24. . . . . 1964. .	78	42	95	19	101	80	70
53	25 TO 99. . . . . 1964. .	169	108	338	30	151	125	140
54	100 OR MORE . . . . . 1964. .	138	94	178	5	41	58	219
55	SHEEP AND LAMBS . . . . . FARMS 1964. .	107	165	215	24	60	94	108
56	1959. .	196	206	307	34	100	139	172
57	NUMBER 1964. .	2 433	3 688	13 033	527	1 154	2 079	2 751
58	1959. .	5 095	5 207	16 970	1 025	3 588	3 471	4 637
59	LAMBS UNDER 1 YEAR OLD. . . . . FARMS 1964. .	70	100	145	11	34	62	67
60	1959. .	135	136	230	22	57	95	113
61	NUMBER 1964. .	603	1 189	8 037	74	285	626	820
62	1959. .	1 818	1 913	10 639	232	1 226	817	1 493
63	SHEEP 1 YEAR OLD AND OVER . . . . . FARMS 1964. .	104	165	193	23	58	89	105
64	1959. .	185	203	283	31	94	131	169
65	NUMBER 1964. .	1 830	2 499	4 996	453	869	1 453	1 931
66	1959. .	3 277	3 294	6 331	793	2 362	2 654	3 144
67	EWES. . . . . FARMS 1964. .	98	163	184	23	57	87	101
68	1959. .	178	199	279	31	90	129	165
69	NUMBER 1964. .	1 719	2 302	4 697	429	821	1 353	1 713
70	1959. .	2 966	3 098	5 947	751	2 233	2 398	2 970
71	RAMS AND WETHERS. . . . . FARMS 1964. .	73	122	147	20	38	73	74
72	1959. .	134	132	202	22	73	95	122
73	NUMBER 1964. .	111	197	299	24	48	100	218
74	1959. .	311	196	384	42	129	256	174
	FARMS REPORTING BY SHEEP AND LAMBS ON HAND:							
75	LESS THAN 25. . . . . 1964. .	77	130	115	15	50	62	71
76	25 TO 299 . . . . . 1964. .	30	34	90	9	10	32	36
77	300 OR MORE . . . . . 1964. .	-	1	10	-	-	-	1
78	CHICKENS 4 MONTHS OLD AND OVER. . . . . FARMS 1964. .	283	149	383	65	345	280	220
79	1959. .	574	396	825	177	650	585	536
80	NUMBER 1964. .	127 829	40 510	313 787	16 072	283 029	28 052	27 180
81	1959. .	107 728	74 392	243 442	26 265	112 741	89 578	56 553
82	HENS AND PULLETS OF LAYING AGE. . . . . FARMS 1964. .	262	138	362	62	331	265	211
83	NUMBER 1964. .	116 381	39 143	280 309	15 873	245 224	22 633	25 841
	FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:							
84	LESS THAN 100 . . . . . 1964. .	236	84	166	47	239	230	165
85	100 TO 399. . . . . 1964. .	37	51	122	14	68	40	48
86	400 TO 1,599. . . . . 1964. .	6	9	60	3	21	8	4
87	1,600 TO 3,199. . . . . 1964. .	-	2	13	-	6	-	-
88	3,200 TO 9,999. . . . . 1964. .	2	2	15	-	6	2	3
89	10,000 OR MORE. . . . . 1964. .	2	1	7	1	5	-	-
90	TURKEY HENS KEPT FOR BREEDING . . . . . FARMS 1964. .	4	2	1	-	2	8	-
91	1959. .	4	1	1	2	1	7	2
92	NUMBER 1964. .	1 958	3	3	-	284	220	-
93	1959. .	610	4	3	3	2	24	9

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

1964 and 1959—Continued

PERRY	PIKE	PORTER	POSEY	PULASKI	PUTNAM	RANDOLPH	RIPLEY	RUSH	ST. JOSEPH	SCOTT	SHELBY	
715	643	670	672	757	1 209	1 397	1 422	1 017	889	515	1 062	1
674	478	532	472	526	1 031	1 134	1 293	832	694	469	886	2
699	577	700	630	760	1 257	1 455	1 473	1 036	894	564	1 180	3
14 368	12 565	18 631	14 252	15 594	33 242	25 909	27 407	33 092	19 598	9 414	26 941	4
11 726	9 707	20 664	13 440	16 790	27 720	26 694	25 130	30 126	21 332	7 644	28 095	5
619	391	406	354	412	903	808	1 145	664	436	417	654	6
662	498	532	499	606	1 144	1 148	1 351	892	631	516	956	7
6 597	3 778	6 678	4 986	6 232	13 471	9 321	11 634	9 931	6 971	4 219	9 688	8
5 506	3 424	7 535	4 799	6 618	11 829	10 634	11 029	9 703	7 568	3 422	10 781	9
248	114	224	95	173	235	424	536	327	309	160	291	10
452	301	391	294	423	578	856	880	624	519	336	610	11
1 854	575	3 485	909	2 679	2 835	5 379	4 199	4 019	5 451	1 237	5 042	12
2 224	1 171	5 167	1 432	3 763	2 934	7 652	5 434	4 684	6 640	1 501	6 578	13
534	364	413	341	409	810	903	1 042	633	505	372	685	14
563	433	532	448	600	1 020	1 164	1 206	840	659	429	943	15
4 032	2 839	6 356	3 879	4 901	9 327	8 240	7 371	9 130	6 263	2 728	7 014	16
3 572	2 913	7 074	3 737	6 232	7 710	8 744	7 556	8 517	8 232	2 635	8 738	17
507	394	409	385	409	826	883	1 008	676	509	358	730	18
478	414	536	469	467	937	1 072	1 079	807	609	347	922	19
3 739	5 948	5 597	5 387	4 461	10 444	8 348	8 402	14 031	6 364	2 467	10 239	20
2 648	3 370	6 055	4 904	3 940	8 181	7 316	6 545	11 906	5 532	1 587	8 576	21
253	194	170	144	146	294	430	467	146	261	188	221	22
170	104	101	93	111	230	277	341	177	127	140	206	23
184	131	147	154	172	315	299	382	299	188	103	305	24
56	33	74	61	79	132	97	83	141	90	27	108	25
9	8	32	15	15	50	27	16	54	21	10	41	26
2	8	8	5	3	10	4	4	15	7	1	5	27
124	98	97	62	49	131	135	208	81	102	100	79	28
80	70	38	52	50	120	118	174	74	42	60	73	29
152	77	53	69	82	188	221	318	154	57	115	142	30
161	95	95	88	111	226	184	296	179	105	89	180	31
65	34	50	46	68	111	77	95	85	52	28	95	32
31	14	50	23	35	86	55	41	71	60	16	56	33
6	2	20	11	17	38	17	11	17	14	7	27	34
-	1	3	3	-	3	1	2	3	4	2	2	35
99	74	77	52	35	132	76	198	86	85	81	51	36
28	17	18	8	19	18	54	79	54	16	21	24	37
46	3	18	4	28	17	106	111	68	27	20	47	38
51	9	32	12	36	15	94	90	57	72	23	58	39
18	7	31	7	26	15	45	40	23	41	4	55	40
6	4	39	12	20	24	37	12	27	53	8	32	41
-	-	9	-	9	14	12	6	12	15	3	24	42
396	414	288	470	517	714	756	809	779	440	233	578	43
640	679	492	786	778	1 087	1 144	1 084	1 079	780	427	984	44
13 029	24 821	21 106	33 268	56 025	89 710	78 141	35 612	161 777	25 659	6 973	61 108	45
19 083	30 664	27 781	43 551	58 495	95 926	90 855	38 641	179 157	38 775	10 969	82 167	46
278	321	203	372	372	579	544	615	688	307	151	449	47
1 550	3 580	3 128	4 338	6 981	12 041	9 198	5 136	20 991	3 662	1 018	7 877	48
353	373	265	443	495	659	717	732	748	412	205	543	49
11 479	21 241	17 978	28 930	49 044	77 669	68 943	30 476	140 786	21 997	5 955	53 231	50
158	92	56	68	51	101	83	220	20	98	100	68	51
91	88	45	84	88	106	88	174	45	86	50	59	52
112	158	117	201	190	245	294	329	207	182	65	232	53
35	76	70	117	188	262	291	86	507	74	18	219	54
23	25	118	68	107	211	305	136	228	130	28	233	55
33	51	175	107	140	381	473	165	357	149	56	367	56
415	523	2 970	1 192	2 032	6 436	5 946	2 627	6 892	2 957	484	4 940	57
510	1 079	3 964	2 414	2 765	12 655	10 752	3 281	10 973	3 620	1 650	7 577	58
11	21	77	43	66	134	175	73	141	85	19	152	59
22	27	123	61	78	235	286	108	216	104	36	220	60
96	133	1 069	225	545	2 102	1 094	514	2 031	679	115	1 486	61
96	228	1 184	605	550	5 176	3 179	820	3 397	1 188	423	2 367	62
23	25	112	65	98	199	299	132	222	128	26	228	63
32	50	163	102	134	357	455	159	343	134	53	355	64
319	390	1 901	967	1 487	4 334	4 852	2 113	4 861	2 278	369	3 454	65
414	851	2 780	1 809	2 215	7 479	7 573	2 461	7 576	2 432	1 227	5 210	66
22	24	109	62	93	196	291	127	220	125	24	220	67
32	49	159	101	134	351	448	152	341	131	51	347	68
285	343	1 780	890	1 371	4 088	4 500	1 865	4 563	2 087	340	3 127	69
382	789	2 575	1 668	2 111	6 899	7 142	2 269	7 132	2 258	1 131	4 809	70
18	17	78	55	68	145	221	96	187	93	22	178	71
27	42	104	88	85	254	331	110	276	94	39	266	72
34	47	121	77	116	246	352	248	298	191	29	327	73
32	62	205	141	104	580	431	192	444	174	96	401	74
21	17	90	55	80	136	234	104	140	86	23	171	75
2	8	27	13	27	74	71	32	86	44	5	61	76
-	-	1	-	-	1	-	-	2	-	-	1	77
283	209	280	258	278	342	438	711	353	346	233	385	78
595	485	581	608	642	670	1 024	1 134	856	654	451	881	79
119 811	164 505	112 780	186 969	175 923	36 184	197 527	208 777	45 675	178 258	95 027	62 268	80
133 378	78 380	97 156	87 207	195 086	79 761	245 570	254 545	94 948	169 776	94 220	103 119	81
268	200	267	247	259	323	406	691	342	334	212	360	82
108 237	127 305	111 211	181 736	168 050	34 881	160 962	204 899	43 893	175 720	83 170	58 671	83
156	146	175	171	127	274	235	365	187	184	188	256	84
81	29	72	61	81	54	146	270	152	88	32	112	85
23	10	20	13	50	9	30	71	10	44	4	11	86
9	7	5	1	6	4	11	3	4	16	2	2	87
14	13	7	8	10	1	14	-	-	11	4	4	88
-	4	1	4	4	-	2	2	-	3	3	-	89
1	1	1	-	1	6	1	4	-	1	2	2	90
3	-	3	1	-	5	2	3	1	1	8	9	91
1	(D)	2	-	1	4 837	(D)	11	-	1	3	9	92
13	-	67	2	-	2 256	702	1 104	2	3	36	109	93

TABLE 10. **Livestock and Poultry:**

	SUBJECT	SPENCER	STARKE	STEUBEN	SULLIVAN	SWITZER-LAND	TIPPECANOE	TIPTON
1	ANY CATTLE, HOGS, OR SHEEP ON HAND. . . . FARMS 1964. .	1 013	387	710	773	791	903	638
2	CATTLE AND CALVES . . . . . FARMS 1964. .	869	232	618	627	759	727	406
3	1959. .	998	355	759	967	901	1 006	594
4	NUMBER 1964. .	24 088	6 299	23 194	18 126	14 604	28 971	10 334
5	1959. .	19 542	6 886	22 119	16 863	14 760	29 476	11 885
6	COWS AND HEIFERS THAT HAVE CALVED . . FARMS 1964. .	753	168	480	537	716	564	280
7	1959. .	864	276	632	828	853	815	439
8	NUMBER 1964. .	9 910	2 529	9 108	6 985	7 762	9 964	2 872
9	1959. .	7 816	2 645	9 495	7 417	8 045	10 125	3 781
10	MILK COWS . . . . . FARMS 1964. .	238	97	343	142	435	131	90
11	1959. .	488	220	521	479	661	393	228
12	NUMBER 1964. .	3 122	1 238	7 019	1 567	4 691	1 409	707
13	1959. .	3 410	1 665	7 813	2 899	6 077	2 432	1 662
14	HEIFERS AND HEIFER CALVES . . . . . FARMS 1964. .	627	169	499	480	592	579	304
15	1959. .	746	250	651	756	751	782	439
16	NUMBER 1964. .	5 567	2 007	6 431	4 784	4 099	7 236	2 842
17	1959. .	5 310	2 297	7 623	4 926	4 680	7 988	3 246
18	STEERS AND BULLS, INCLUDING CALVES. . FARMS 1964. .	732	160	543	487	541	635	333
19	1959. .	733	200	579	680	565	801	443
20	NUMBER 1964. .	8 611	1 763	7 655	6 357	2 743	11 771	4 620
21	1959. .	6 416	1 944	5 001	4 520	2 035	11 363	4 858
	FARMS REPORTING BY NUMBER ON HAND:							
	CATTLE AND CALVES:							
22	LESS THAN 10. . . . . 1964. .	229	111	96	220	228	165	130
23	10 TO 19. . . . . 1964. .	233	35	131	155	267	136	101
24	20 TO 49. . . . . 1964. .	298	53	238	153	220	262	115
25	50 TO 99. . . . . 1964. .	78	22	118	68	36	105	52
26	100 TO 199. . . . . 1964. .	26	8	29	25	6	50	5
27	200 OR MORE . . . . . 1964. .	5	3	6	6	2	9	3
	COWS AND HEIFERS THAT HAVE CALVED:							
28	1 OR 2. . . . . 1964. .	97	51	23	112	59	69	48
29	3 OR 4. . . . . 1964. .	88	17	32	65	93	46	41
30	5 TO 9. . . . . 1964. .	189	23	107	123	258	104	69
31	10 TO 19. . . . . 1964. .	228	34	140	117	214	161	77
32	20 TO 29. . . . . 1964. .	77	22	76	54	61	93	35
33	30 TO 49. . . . . 1964. .	52	11	79	46	27	63	10
34	50 TO 99. . . . . 1964. .	19	8	18	19	2	26	-
35	100 OR MORE . . . . . 1964. .	3	2	5	1	2	2	-
	MILK COWS:							
36	1 OR 2. . . . . 1964. .	62	40	15	67	34	71	27
37	3 OR 4. . . . . 1964. .	26	8	15	10	55	15	14
38	5 TO 9. . . . . 1964. .	33	14	76	14	162	8	17
39	10 TO 19. . . . . 1964. .	60	16	89	20	127	11	23
40	20 TO 29. . . . . 1964. .	30	8	66	13	38	8	8
41	30 TO 49. . . . . 1964. .	19	5	64	14	17	12	1
42	50 OR MORE. . . . . 1964. .	8	6	18	4	2	6	-
43	HOGS AND PIGS . . . . . FARMS 1964. .	651	259	323	429	257	488	476
44	1959. .	953	450	525	788	448	879	694
45	NUMBER 1964. .	40 274	16 228	22 823	32 408	6 830	71 306	74 476
46	1959. .	42 558	19 557	30 922	42 683	8 206	94 868	87 026
47	USED OR TO BE USED FOR BREEDING . . . FARMS 1964. .	506	171	232	323	189	377	372
48	NUMBER 1964. .	5 279	2 234	3 057	4 313	1 554	9 780	9 877
49	ALL OTHER HOGS AND PIGS . . . . . FARMS 1964. .	616	232	305	395	218	465	460
50	NUMBER 1964. .	34 995	13 994	19 766	28 095	5 276	61 526	64 599
	FARMS REPORTING BY HOGS AND PIGS ON HAND:							
51	LESS THAN 10. . . . . 1964. .	114	72	38	78	132	43	21
52	10 TO 24. . . . . 1964. .	147	55	69	83	57	48	48
53	25 TO 99. . . . . 1964. .	284	82	140	162	60	186	160
54	100 OR MORE . . . . . 1964. .	106	50	76	106	8	211	247
55	SHEEP AND LAMBS . . . . . FARMS 1964. .	24	40	133	68	62	208	211
56	1959. .	71	34	185	125	102	383	320
57	NUMBER 1964. .	679	947	9 098	4 038	1 304	5 469	5 500
58	1959. .	1 744	855	10 489	5 797	3 504	10 109	8 753
59	LAMBS UNDER 1 YEAR OLD. . . . . FARMS 1964. .	17	24	98	40	37	117	135
60	1959. .	47	19	139	82	67	228	207
61	NUMBER 1964. .	145	192	4 021	2 564	262	1 482	1 505
62	1959. .	327	185	4 749	1 969	899	2 749	2 594
63	SHEEP 1 YEAR OLD AND OVER . . . . . FARMS 1964. .	24	36	125	65	60	201	207
64	1959. .	68	29	165	121	95	372	312
65	NUMBER 1964. .	534	755	5 077	1 474	1 042	3 987	3 995
66	1959. .	1 417	670	5 740	3 828	2 605	7 360	6 159
67	EWES. . . . . FARMS 1964. .	24	33	123	63	59	195	204
68	1959. .	66	29	161	121	94	364	311
69	NUMBER 1964. .	512	680	4 764	1 393	967	3 647	3 599
70	1959. .	1 294	633	5 455	3 517	2 484	6 886	5 787
71	RAMS AND WETHERS. . . . . FARMS 1964. .	17	28	97	52	45	162	151
72	1959. .	58	20	125	92	75	272	232
73	NUMBER 1964. .	22	75	313	81	75	340	396
74	1959. .	123	37	285	311	121	474	372
	FARMS REPORTING BY SHEEP AND LAMBS ON HAND:							
75	LESS THAN 25. . . . . 1964. .	13	31	55	38	36	138	129
76	25 TO 299. . . . . 1964. .	11	8	74	26	26	69	82
77	300 OR MORE . . . . . 1964. .	-	1	4	4	-	1	-
78	CHICKENS 4 MONTHS OLD AND OVER. . . . . FARMS 1964. .	341	191	165	244	235	229	162
79	1959. .	739	494	437	663	499	749	471
80	NUMBER 1964. .	194 134	113 552	154 870	49 500	18 711	101 320	88 709
81	1959. .	215 896	127 140	124 859	63 119	53 748	141 046	94 522
82	HENS AND PULLETS OF LAYING AGE. . . . . FARMS 1964. .	322	172	155	232	219	209	153
83	NUMBER 1964. .	180 097	108 910	136 753	41 745	17 678	92 888	84 205
	FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:							
84	LESS THAN 100 . . . . . 1964. .	180	109	69	161	176	138	73
85	100 TO 399. . . . . 1964. .	96	38	57	63	55	65	57
86	400 TO 1,599. . . . . 1964. .	37	29	18	16	3	16	21
87	1,600 TO 3,199. . . . . 1964. .	10	2	6	1	1	3	2
88	3,200 TO 9,999. . . . . 1964. .	16	12	12	2	-	3	8
89	10,000 OR MORE. . . . . 1964. .	2	1	3	1	-	4	1
90	TURKEY HENS KEPT FOR BREEDING . . . . . FARMS 1964. .	1	-	2	3	1	-	1
91	1959. .	8	8	1	14	2	1	3
92	NUMBER 1964. .	(D)	-	8	60	2	-	3
93	1959. .	1 750	625	3	335	6	520	16

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

1964 and 1959—Continued

UNION	VANDER-BURGH	VERMIL-LION	VIGO	WABASH	WARREN	WARRICK	WASHING-TON	WAYNE	WELLS	WHITE	WHITLEY	
420	431	442	738	1 141	579	633	1 350	1 101	1 114	894	1 065	1
369	316	379	603	875	485	536	1 240	990	831	671	868	2
442	417	436	793	1 146	611	640	1 434	1 206	1 121	889	1 051	3
14 223	6 281	15 618	12 544	33 775	17 382	13 550	36 280	34 240	20 061	26 389	24 251	4
11 204	6 394	14 279	13 857	31 163	17 426	10 542	32 950	31 572	21 757	25 189	24 400	5
302	239	327	493	551	441	416	1 087	760	563	510	578	6
395	330	380	646	807	553	547	1 295	979	844	705	755	7
4 592	2 609	4 853	5 337	9 124	7 547	4 855	15 670	13 426	7 807	8 313	8 261	8
4 562	2 695	4 488	5 427	9 494	7 434	4 092	14 289	12 485	9 189	7 895	8 622	9
130	111	89	115	323	85	174	627	389	374	166	346	10
267	229	204	337	582	226	380	955	699	677	396	550	11
1 547	1 407	763	1 351	6 211	500	1 896	7 723	7 562	6 064	2 155	5 743	12
2 173	1 561	1 070	1 919	6 926	1 044	2 284	7 987	8 209	7 892	2 995	6 356	13
310	223	299	481	656	406	422	1 036	789	621	522	659	14
376	293	351	611	910	511	483	1 168	1 009	906	667	837	15
4 099	1 621	4 591	3 995	11 438	4 435	3 754	10 357	10 562	5 901	6 560	7 703	16
3 681	1 924	3 482	4 013	11 640	4 785	3 139	10 597	11 955	7 539	6 702	8 756	17
313	246	295	497	715	414	442	1 002	811	634	557	711	18
345	283	331	589	873	506	446	1 015	853	823	664	808	19
5 532	2 051	6 174	3 212	13 213	5 400	4 941	10 253	10 252	6 353	11 516	8 287	20
2 961	1 775	6 309	4 417	10 029	5 207	3 311	8 064	7 132	5 029	10 592	7 022	21
68	134	124	282	179	102	198	354	241	278	147	251	22
81	80	83	138	192	110	133	286	211	186	131	209	23
140	74	102	124	284	165	131	398	314	258	244	273	24
54	24	36	46	150	81	54	157	162	92	104	96	25
20	2	19	10	56	23	16	32	52	16	36	37	26
6	2	15	3	14	4	4	13	10	1	9	2	27
39	61	48	132	61	50	103	188	102	77	65	82	28
20	36	44	71	57	28	48	129	82	59	37	60	29
64	51	83	122	116	93	115	214	135	127	104	130	30
101	48	78	94	133	132	75	283	187	149	152	167	31
37	22	38	31	84	59	32	137	115	84	85	57	32
29	19	24	28	73	62	34	100	98	60	44	58	33
12	1	8	13	26	15	6	29	35	6	21	23	34
-	1	4	2	1	2	3	7	6	1	2	1	35
34	44	34	55	33	63	77	183	74	37	63	37	36
15	7	15	14	20	4	12	79	45	27	5	21	37
30	8	17	12	59	5	27	111	58	74	25	80	38
23	19	11	7	71	9	21	112	61	105	32	99	39
13	17	5	7	64	-	15	61	52	75	21	42	40
11	15	5	14	59	1	18	61	67	51	12	53	41
4	1	2	6	17	3	4	20	32	5	8	14	42
310	248	237	345	722	252	359	751	614	597	623	554	43
425	422	354	650	1 071	466	657	1 206	955	897	902	816	44
67 363	13 241	19 568	26 666	98 686	22 055	17 833	43 239	86 788	51 705	85 992	41 585	45
68 692	15 546	24 792	28 101	98 040	37 532	22 704	54 905	104 028	59 325	89 304	54 258	46
254	185	172	242	603	201	267	563	472	487	467	420	47
7 728	1 625	2 538	3 484	13 676	3 613	2 380	5 970	11 582	6 786	11 692	5 605	48
304	239	216	312	695	229	336	685	583	569	595	512	49
59 635	11 616	17 030	23 182	85 010	18 442	15 453	37 269	75 206	44 919	74 300	35 980	50
16	50	52	83	28	39	91	179	56	62	45	79	51
23	50	39	89	85	46	99	145	70	90	88	92	52
64	111	81	111	261	93	129	293	201	267	200	248	53
207	37	65	62	348	74	40	134	287	178	290	135	54
92	44	52	70	215	130	19	102	169	249	182	211	55
122	59	99	118	281	208	53	191	238	373	244	302	56
1 996	859	1 058	1 725	5 273	3 345	342	3 598	3 536	5 150	3 988	7 551	57
2 838	1 049	2 391	2 194	7 492	6 932	1 270	12 644	5 232	8 919	5 655	10 290	58
52	24	34	37	130	79	13	62	102	156	124	137	59
72	33	69	79	184	149	43	116	155	252	156	210	60
309	203	324	688	1 073	1 029	156	1 252	740	1 280	1 079	2 883	61
946	369	808	555	2 467	2 297	326	3 325	1 818	2 678	1 847	3 300	62
92	42	51	68	209	125	18	98	163	243	177	206	63
110	56	95	114	271	202	49	181	222	365	232	289	64
1 687	656	734	1 037	4 200	2 316	186	2 346	2 796	3 870	2 909	4 668	65
1 892	680	1 583	1 639	5 025	4 635	944	9 319	3 414	6 241	3 808	6 990	66
88	42	49	67	205	121	16	96	159	235	174	205	67
103	55	94	112	266	200	49	175	208	362	228	286	68
1 551	612	686	948	4 009	2 174	165	2 226	2 557	3 578	2 684	4 373	69
1 704	604	1 459	1 525	4 741	4 412	897	7 001	3 142	5 907	3 524	6 578	70
69	33	38	49	141	94	17	75	122	174	137	153	71
89	43	81	84	183	146	35	159	167	232	160	202	72
136	44	48	89	191	142	21	120	239	292	225	295	73
188	76	124	114	284	223	47	2 318	272	334	284	412	74
66	37	44	51	138	96	16	57	117	176	128	129	75
26	7	8	18	76	34	3	44	52	73	54	79	76
-	-	-	1	1	-	-	1	-	-	-	3	77
138	211	136	216	310	144	236	481	392	318	248	280	78
287	410	293	613	828	390	595	1 002	775	823	616	667	79
18 521	95 522	33 433	75 329	383 201	29 464	101 508	164 991	87 658	189 387	47 504	226 068	80
34 604	83 418	27 925	68 469	418 197	49 940	113 554	150 108	117 162	216 700	91 131	265 639	81
134	202	128	202	292	134	231	445	364	287	230	267	82
18 125	72 643	32 866	74 581	327 512	24 184	95 381	140 895	78 397	122 863	46 152	210 532	83
92	134	102	174	104	102	147	342	255	154	140	105	84
43	54	30	32	84	31	60	103	111	117	83	95	85
1	13	2	8	73	7	17	20	21	28	22	55	86
1	3	-	-	23	1	7	6	-	6	1	9	87
1	4	-	-	18	3	3	4	3	9	2	13	88
-	3	2	2	8	-	2	6	2	4	-	3	89
1	2	2	3	1	-	5	3	2	1	2	-	90
-	5	1	9	1	1	7	6	4	4	3	2	91
1	3	5	10	2	-	40	11	12	24	10	-	92
-	597	3	28	5	1	436	34	12	213	11	8	93

TABLE 11. Livestock and Livestock Products Sold

[Data for livestock sold alive for 1959 based

	SUBJECT			THE STATE	ADAMS	ALLEN	BARTHOLOMEW	BENTON	BLACKFORD
	LIVESTOCK SOLD ALIVE								
1	CATTLE AND/OR CALVES	FARMS	1964	63 287	892	1 065	660	483	331
2			1959	77 878	1 070	1 421	791	616	335
3		NUMBER	1964	1 224 660	13 315	18 682	17 106	12 944	4 998
4		DOLLARS	1964	177 045 966	1 643 721	2 795 283	2 929 159	2 165 445	754 321
5	CATTLE, NOT COUNTING CALVES	FARMS	1964	45 193	693	793	478	314	240
6			1959	56 198	790	996	525	466	260
7		NUMBER	1964	752 126	7 613	12 789	12 690	7 598	3 095
8			1959	708 791	7 050	9 700	8 800	9 674	1 820
9		DOLLARS	1964	133 193 919	1 350 379	2 314 068	2 520 415	1 489 240	581 930
10			1959	147 097 556	1 336 685	2 129 220	1 578 319	2 204 585	349 505
	FARMS REPORTING BY CATTLE SOLD:								
11	1 TO 4		1964	19 756	363	355	200	127	116
12	5 TO 19		1964	17 346	270	312	167	109	93
13	20 TO 99		1964	6 931	50	99	91	62	27
14	100 OR MORE		1964	1 160	10	27	20	16	4
15	FATTENED ON GRAIN AND CONCENTRATES	FARMS	1964	14 305	180	299	184	128	59
16		NUMBER	1964	492 384	4 791	8 883	10 378	5 800	1 838
	FARMS REPORTING BY CATTLE SOLD:								
17	LESS THAN 20		1964	8 864	138	208	98	67	43
18	20 TO 99		1964	4 447	32	68	67	47	12
19	100 OR MORE		1964	994	10	23	19	14	4
20	CALVES	FARMS	1964	43 194	634	647	420	349	217
21			1959	50 211	795	930	539	316	215
22		NUMBER	1964	472 534	5 702	5 893	4 416	5 346	1 903
23			1959	383 411	5 160	6 165	3 917	3 615	1 880
24		DOLLARS	1964	43 852 047	293 342	481 215	408 744	676 205	172 391
25			1959	32 704 817	172 175	364 705	330 518	584 860	174 175
	FARMS REPORTING BY CALVES SOLD:								
26	1 TO 4		1964	15 327	244	243	159	55	89
27	5 TO 19		1964	21 657	330	340	204	225	106
28	20 TO 99		1964	5 990	59	61	56	65	22
29	100 OR MORE		1964	220	1	3	1	4	-
30	FATTENED ON GRAIN AND CONCENTRATES	FARMS	1964	9 382	97	115	97	99	51
31		NUMBER	1964	132 579	940	1 235	1 348	1 918	571
	FARMS REPORTING BY CALVES SOLD:								
32	LESS THAN 20		1964	7 533	88	98	82	76	42
33	20 TO 99		1964	1 711	8	15	14	20	9
34	100 OR MORE		1964	138	1	2	1	3	-
35	HOGS AND PIGS	FARMS	1964	48 295	690	882	440	298	248
36			1959	71 241	930	1 306	588	500	335
37		NUMBER	1964	7 502 242	81 193	99 942	58 904	54 423	27 125
38			1959	7 422 874	64 730	87 215	69 995	88 716	22 370
39		DOLLARS	1964	216 317 259	2 224 991	2 712 202	1 735 447	1 545 571	769 704
40			1959	222 686 220	1 941 900	2 616 450	2 099 850	2 661 480	671 100
	FARMS REPORTING BY HOGS AND PIGS SOLD:								
41	1 TO 9		1964	2 547	38	40	28	9	11
42	10 TO 49		1964	13 366	214	302	126	60	89
43	50 TO 99		1964	10 530	174	216	102	75	67
44	100 TO 199		1964	10 276	146	185	90	67	43
45	200 OR MORE		1964	11 576	118	139	94	87	38
46	SHEEP AND LAMBS	FARMS	1964	12 184	248	393	88	197	131
47			1959	17 633	310	610	106	287	165
48		NUMBER	1964	302 509	4 611	8 061	1 497	6 641	2 544
49			1959	426 917	3 550	9 705	2 815	5 419	5 605
50		DOLLARS	1964	4 990 097	72 682	136 210	24 465	112 809	40 858
51			1959	6 403 755	53 250	145 575	42 225	81 285	84 075
52	HORSES AND MULES	FARMS	1964	1 830	39	51	6	5	6
53		NUMBER	1964	5 998	93	147	36	28	13
54		DOLLARS	1964	1 059 198	11 800	26 571	5 733	1 688	700
55	HONEY AND BEES SOLD	FARMS	1964	199	5	4	3	2	2
56		DOLLARS	1964	51 049	1 775	1 234	535	275	151
57	GOATS AND GOAT MILK SOLD	FARMS	1964	196	4	3	4	1	4
58		DOLLARS	1964	15 946	72	24	48	62	77
59	FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD	FARMS	1964	165	4	7	-	-	1
60		DOLLARS	1964	930 227	3 702	30 185	-	-	(D)
	SHEEP SHORN AND WOOL PRODUCED								
61	SHEEP AND/OR LAMBS SHORN	FARMS	1964	12 588	264	428	91	196	131
62			1959	18 933	385	630	131	310	203
63		NUMBER	1964	291 970	4 339	7 841	1 649	4 962	2 664
64			1959	435 360	5 772	11 091	2 351	6 525	4 581
65	WOOL	POUNDS	1964	2 259 089	38 347	67 623	12 323	33 607	21 580
66			1959	3 293 821	46 815	90 238	17 135	49 958	35 355
67	LAMBS SHORN	FARMS	1964	700	8	19	1	12	10
68		NUMBER	1964	31 711	421	1 008	3	1 263	109
69	WOOL	POUNDS	1964	128 851	2 305	7 800	18	4 001	693
70	OTHER SHEEP SHORN	FARMS	1964	12 515	263	423	91	195	131
71		NUMBER	1964	260 259	3 918	6 833	1 646	3 699	2 555
72	WOOL	POUNDS	1964	2 130 238	36 042	59 823	12 305	29 606	20 887
	LITTERS OF PIGS FARROWED								
73	LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	1964	40 931	551	744	352	195	200
74		LITTERS	1964	901 507	8 363	11 900	6 895	5 255	3 291
	FARMS REPORTING BY NUMBER OF LITTERS FARROWED:								
75	1 OR 2 LITTERS		1964	4 999	74	82	44	14	32
76	3 TO 9 LITTERS		1964	11 172	188	280	108	38	65
77	10 TO 19 LITTERS		1964	9 779	145	189	88	50	50
78	20 TO 49 LITTERS		1964	10 462	116	148	79	66	41
79	50 TO 99 LITTERS		1964	3 462	27	42	26	20	9
80	100 LITTERS OR MORE		1964	1 057	1	3	7	7	3
81	JUNE 2 TO NOVEMBER 30	FARMS	1964	34 581	473	643	314	146	162
82		LITTERS	1964	433 948	3 927	5 617	3 264	2 381	1 509
83	DECEMBER 1 TO JUNE 1	FARMS	1964	35 892	488	668	315	170	163
84		LITTERS	1964	467 559	4 436	6 283	3 631	2 874	1 782

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

and Litters Farrowed: 1964 and 1959

on sample; see Introduction and Appendix A]

BOONE	BROWN	CARROLL	CASS	CLARK	CLAY	CLINTON	CRAWFORD	DAVIESS	DEARBORN	DECATUR	DE KALB	
872	174	686	771	683	642	606	508	975	897	914	715	1
1 157	207	844	1 128	805	806	874	639	1 063	1 115	1 076	1 000	2
19 360	1 506	18 750	18 945	10 604	7 427	15 323	4 734	15 827	9 034	30 264	11 278	3
2 816 298	165 578	3 312 266	3 049 200	1 092 412	945 073	2 574 344	405 802	2 108 415	880 083	5 145 635	1 479 708	4
619	115	479	515	473	414	457	312	692	659	699	576	5
892	127	599	877	515	556	748	359	698	865	831	745	6
12 353	541	13 429	11 901	5 018	3 757	10 970	1 341	8 805	4 502	25 111	6 333	7
17 125	695	12 615	13 325	3 763	4 950	14 018	2 122	9 373	3 250	18 844	7 095	8
2 036 659	76 921	2 598 400	2 195 797	710 707	629 323	1 999 679	174 387	1 486 073	623 937	4 595 261	1 106 318	9
3 478 935	117 090	2 781 535	2 792 230	609 460	976 825	3 101 041	313 568	1 861 775	513 000	4 418 005	1 629 080	10
226	78	133	153	251	238	148	220	311	417	202	259	11
236	32	175	212	160	146	186	86	285	209	249	244	12
130	5	149	135	56	26	99	6	88	31	191	66	13
27	-	22	15	6	4	24	-	8	2	57	7	14
256	21	243	236	105	116	214	10	205	116	369	169	15
8 594	149	9 906	9 293	2 094	2 183	8 357	94	5 112	1 795	21 705	3 365	16
146	18	112	111	79	97	114	8	141	102	164	119	17
85	3	113	112	20	16	81	2	59	12	150	44	18
25	-	18	13	6	3	19	-	5	2	55	6	19
527	140	405	503	519	471	347	433	716	641	492	452	20
550	190	430	737	612	466	341	523	720	675	665	635	21
7 007	965	5 321	7 044	5 586	3 670	4 353	3 393	7 022	4 532	5 153	4 945	22
3 640	1 275	8 355	6 536	4 315	2 680	2 610	2 458	6 225	3 910	4 715	4 735	23
779 639	88 657	713 866	853 403	381 705	315 750	574 665	231 415	622 342	256 146	550 374	373 390	24
351 975	103 805	1 014 915	887 462	299 800	201 740	305 015	165 870	547 760	176 380	332 150	519 340	25
162	76	121	152	193	229	107	203	258	289	185	174	26
265	53	201	256	244	205	176	195	376	310	236	225	27
95	11	81	89	81	35	59	35	79	42	69	52	28
5	-	2	6	1	2	5	-	3	-	2	1	29
168	28	161	184	66	144	141	16	159	55	108	59	30
2 871	205	2 799	3 610	472	1 012	2 190	86	1 746	338	1 849	1 374	31
126	25	113	132	62	137	111	16	135	51	83	53	32
39	3	46	48	4	7	26	-	23	4	23	5	33
3	-	2	4	-	-	4	-	1	-	2	1	34
787	110	717	709	406	488	724	259	879	385	792	454	35
1 082	187	996	1 076	684	661	1 104	532	1 037	665	1 041	770	36
162 397	5 037	238 087	143 339	29 261	54 082	201 761	17 611	126 221	23 407	162 364	45 554	37
160 030	6 488	223 195	159 955	26 221	40 985	210 801	21 201	96 145	22 070	169 100	57 050	38
4 871 516	134 772	7 295 379	4 211 676	772 793	1 548 852	6 055 378	412 446	3 635 176	544 515	4 697 905	1 344 995	39
4 800 900	194 640	6 695 850	4 798 650	786 630	1 229 550	6 324 030	636 030	2 884 350	662 100	5 073 000	1 711 500	40
21	14	14	24	34	41	10	43	30	60	20	24	41
132	64	95	131	201	176	99	124	270	157	150	159	42
153	23	109	158	84	123	111	39	179	101	155	115	43
212	5	148	177	53	82	177	34	219	47	183	99	44
269	4	351	219	34	66	327	19	181	20	284	57	45
306	14	243	290	44	73	258	17	76	80	168	189	46
491	20	251	380	96	80	301	51	91	85	195	280	47
9 876	355	5 469	8 693	1 320	1 103	4 956	318	2 769	1 463	2 861	6 948	48
13 000	365	3 808	8 105	2 510	755	7 195	2 237	2 810	1 540	2 785	6 070	49
178 474	4 590	87 195	148 563	22 922	16 236	81 553	4 975	40 930	22 247	45 070	119 947	50
195 000	5 475	57 120	121 575	37 650	11 325	107 925	33 555	42 150	23 100	41 775	91 050	51
27	4	14	13	27	21	11	14	62	13	19	17	52
65	6	71	88	57	51	41	23	101	54	87	47	53
8 057	233	5 775	9 297	10 388	5 098	4 531	2 450	11 169	4 511	8 404	8 192	54
-	-	5	6	-	1	1	1	1	3	1	4	55
-	-	1 101	2 102	-	5	16	52	2	127	30	480	56
1	-	2	3	3	3	2	1	2	1	1	1	57
10	-	28	82	96	54	38	51	21	35	9	80	58
2	1	1	1	-	1	1	-	2	3	1	10	59
(D)	60	(D)	(D)	-	(D)	20	-	(D)	54 205	102	79 456	60
314	16	251	294	46	76	269	16	77	86	173	195	61
466	30	269	386	93	80	352	48	129	133	244	297	62
8 370	258	5 952	9 506	1 220	1 284	4 918	389	2 289	1 743	3 082	5 897	63
11 946	450	5 551	9 296	3 317	1 356	6 986	1 370	3 658	2 451	4 332	8 292	64
62 365	2 060	46 356	70 663	10 320	8 805	40 269	2 557	15 681	12 685	22 159	52 794	65
87 648	3 061	45 729	75 225	25 679	10 081	53 939	10 733	26 904	18 108	31 542	67 861	66
17	1	14	18	4	4	6	3	6	2	5	18	67
1 279	3	706	1 311	33	14	65	32	612	64	55	554	68
6 463	15	2 685	5 928	88	94	298	175	1 975	159	435	2 461	69
307	16	251	294	46	76	269	16	76	86	173	193	70
7 091	255	5 246	8 195	1 187	1 270	4 853	357	1 677	1 679	3 027	5 343	71
55 902	2 045	43 671	64 735	10 232	8 711	39 971	2 382	13 706	12 526	21 724	50 333	72
705	103	536	552	346	436	646	228	777	331	660	382	73
20 983	582	19 966	15 389	3 280	6 509	26 216	2 048	14 752	3 250	19 740	5 715	74
44	43	29	38	87	65	23	77	81	80	58	48	75
125	46	82	106	157	168	88	89	213	135	124	138	76
150	11	106	146	62	110	129	31	212	75	133	97	77
267	3	189	172	32	65	239	26	214	38	230	80	78
93	-	98	70	7	23	116	4	47	2	85	17	79
26	-	32	20	1	5	51	1	10	1	30	2	80
579	72	466	480	285	381	554	180	687	283	585	319	81
9 866	280	9 906	7 415	1 520	3 167	12 767	990	7 162	1 568	9 889	2 765	82
634	78	483	476	287	382	582	182	712	286	584	321	83
11 117	302	10 060	7 974	1 760	3 342	13 449	1 058	7 590	1 682	9 851	2 950	84

TABLE 11. Livestock and Livestock Products Sold

[Data for livestock sold alive for 1959 based

	SUBJECT			DELAWARE	DUBOIS	ELKHART	FAYETTE	FLOYD	FOUNTAIN
	LIVESTOCK SOLD ALIVE								
1	CATTLE AND/OR CALVES	FARMS	1964	768	851	1 304	462	373	614
2			1959	801	984	1 366	521	485	748
3		NUMBER	1964	17 616	14 130	22 079	8 423	2 763	11 701
4		DOLLARS	1964	2 820 295	2 143 324	2 636 150	1 254 275	222 050	1 937 568
5	CATTLE, NOT COUNTING CALVES	FARMS	1964	570	641	1 064	302	245	406
6			1959	626	774	1 126	401	310	508
7		NUMBER	1964	12 607	9 592	13 117	4 307	1 076	6 973
8			1959	6 395	9 374	12 126	5 190	1 345	6 247
9		DOLLARS	1964	2 333 854	1 831 273	2 181 065	714 111	126 980	1 356 271
10			1959	1 235 940	2 003 745	2 435 670	1 062 075	220 570	1 296 498
	FARMS REPORTING BY CATTLE SOLD:								
11	1 TO 4		1964	226	262	442	120	164	173
12	5 TO 19		1964	249	268	461	123	79	132
13	20 TO 99		1964	79	99	144	56	2	94
14	100 OR MORE		1964	16	12	17	3	-	7
15	FATTENED ON GRAIN AND CONCENTRATES	FARMS	1964	208	228	283	116	46	161
16		NUMBER	1964	9 574	5 984	6 327	2 698	251	5 040
	FARMS REPORTING BY CATTLE SOLD:								
17	LESS THAN 20		1964	146	155	199	79	46	87
18	20 TO 99		1964	49	64	72	34	-	67
19	100 OR MORE		1964	13	9	12	3	-	7
20	CALVES	FARMS	1964	488	524	911	327	290	426
21			1959	485	608	865	251	305	460
22		NUMBER	1964	5 009	4 538	8 962	4 116	1 687	4 728
23			1959	3 440	3 310	7 105	1 810	1 455	3 420
24		DOLLARS	1964	486 441	312 051	455 085	540 164	95 070	581 297
25			1959	399 490	239 235	439 225	209 620	64 990	446 790
	FARMS REPORTING BY CALVES SOLD:								
26	1 TO 4		1964	190	221	318	86	163	142
27	5 TO 19		1964	233	244	489	180	113	225
28	20 TO 99		1964	62	59	103	58	14	58
29	100 OR MORE		1964	3	-	1	3	-	1
30	FATTENED ON GRAIN AND CONCENTRATES	FARMS	1964	135	85	118	108	32	130
31		NUMBER	1964	1 443	669	1 127	1 984	162	2 226
	FARMS REPORTING BY CALVES SOLD:								
32	LESS THAN 20		1964	115	79	103	76	31	96
33	20 TO 99		1964	18	6	15	29	1	33
34	100 OR MORE		1964	2	-	-	3	-	1
35	HOGS AND PIGS	FARMS	1964	606	877	794	398	173	543
36			1959	836	1 025	995	471	335	724
37		NUMBER	1964	93 436	131 228	77 753	95 576	8 470	100 553
38			1959	85 635	90 854	65 110	89 830	8 270	88 002
39		DOLLARS	1964	2 736 343	3 712 148	2 176 269	2 867 263	176 200	3 021 998
40			1959	2 569 050	2 725 620	1 953 300	2 694 900	248 100	2 640 060
	FARMS REPORTING BY HOGS AND PIGS SOLD:								
41	1 TO 9		1964	34	24	71	6	39	19
42	10 TO 49		1964	160	232	278	60	78	122
43	50 TO 99		1964	136	223	195	67	32	102
44	100 TO 199		1964	133	195	158	88	19	114
45	200 OR MORE		1964	143	203	92	177	5	186
46	SHEEP AND LAMBS	FARMS	1964	208	28	195	94	7	134
47			1959	350	45	205	160	10	210
48		NUMBER	1964	6 053	885	5 053	1 706	174	2 344
49			1959	5 955	1 485	4 505	3 485	120	7 820
50		DOLLARS	1964	105 895	11 913	89 907	26 091	3 007	37 669
51			1959	89 325	22 275	67 575	52 275	1 800	117 300
52	HORSES AND MULES	FARMS	1964	23	13	104	6	13	10
53		NUMBER	1964	113	38	341	60	20	32
54		DOLLARS	1964	42 433	3 397	50 291	4 280	3 345	23 160
55	HONEY AND BEES SOLD	FARMS	1964	5	2	6	-	2	4
56		DOLLARS	1964	642	18	407	-	46	285
57	GOATS AND GOAT MILK SOLD	FARMS	1964	4	1	11	1	-	-
58		DOLLARS	1964	85	30	283	35	-	-
59	FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD	FARMS	1964	7	-	3	3	-	1
60		DOLLARS	1964	63 380	-	49 703	6 475	-	288
	SHEEP SHORN AND WOOL PRODUCED								
61	SHEEP AND/OR LAMBS SHORN	FARMS	1964	215	28	209	95	8	137
62			1959	361	53	234	118	16	241
63		NUMBER	1964	4 725	762	5 219	1 715	204	2 513
64			1959	13 180	1 870	5 530	2 659	679	4 008
65	WOOL	POUNDS	1964	39 402	5 550	42 493	13 236	1 281	19 123
66			1959	89 846	14 908	46 707	19 983	4 399	29 815
67	LAMBS SHORN	FARMS	1964	6	4	24	3	-	5
68		NUMBER	1964	39	125	633	12	-	52
69	WOOL	POUNDS	1964	185	415	2 424	83	-	194
70	OTHER SHEEP SHORN	FARMS	1964	214	28	206	95	8	137
71		NUMBER	1964	4 686	637	4 586	1 703	204	2 461
72	WOOL	POUNDS	1964	39 217	5 135	40 069	13 153	1 281	18 929
	LITTERS OF PIGS FARROWED								
73	LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	1964	494	759	558	370	154	493
74		LITTERS	1964	10 352	15 323	9 063	14 115	1 051	14 382
	FARMS REPORTING BY NUMBER OF LITTERS FARROWED:								
75	1 OR 2 LITTERS		1964	54	76	67	23	62	36
76	3 TO 9 LITTERS		1964	118	220	189	62	61	103
77	10 TO 19 LITTERS		1964	138	204	167	57	18	115
78	20 TO 49 LITTERS		1964	134	183	105	123	11	150
79	50 TO 99 LITTERS		1964	43	61	22	74	2	66
80	100 LITTERS OR MORE		1964	7	15	8	31	-	23
81	JUNE 2 TO NOVEMBER 30	FARMS	1964	398	696	493	318	123	421
82		LITTERS	1964	4 948	7 273	4 553	6 877	523	6 662
83	DECEMBER 1 TO JUNE 1	FARMS	1964	422	705	487	344	125	434
84		LITTERS	1964	5 404	8 050	4 510	7 238	528	7 720

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

and Litters Farrowed: 1964 and 1959—Continued

on sample; see Introduction and Appendix A]

FRANKLIN	FULTON	GIBSON	GRANT	GREENE	HAMILTON	HANCOCK	HARRISON	HENDRICKS	HENRY	HOWARD	HUNTING-TON	
1 019	814	671	699	893	721	636	1 288	930	922	516	813	1
1 145	1 013	930	941	1 250	996	802	1 505	1 094	1 109	643	955	2
14 034	14 869	13 223	14 899	17 670	12 523	10 208	13 394	20 059	16 149	11 746	12 936	3
1 603 002	2 015 489	1 867 425	2 404 940	2 449 057	1 807 426	1 517 131	1 166 846	2 866 717	2 353 038	2 133 369	1 709 999	4
748	592	465	534	514	514	475	896	698	637	371	660	5
825	758	574	741	694	721	607	960	789	894	503	785	6
7 930	8 649	8 339	10 620	8 831	8 082	6 429	5 025	13 853	9 588	8 472	8 285	7
6 695	7 883	6 742	10 963	7 057	7 974	5 616	7 407	9 939	7 284	8 275	8 325	8
1 181 076	1 481 007	1 340 391	1 998 039	1 640 043	1 408 024	1 099 508	647 357	2 241 098	1 635 181	1 720 393	1 368 542	9
1 180 265	1 619 785	1 253 517	2 183 515	1 358 345	1 681 360	1 218 645	1 252 880	2 133 840	1 360 716	1 944 420	1 663 215	10
344	221	181	213	301	165	192	610	241	251	119	257	11
318	252	168	210	152	236	209	251	281	252	152	295	12
81	109	105	84	53	104	67	30	163	122	87	100	13
5	10	11	27	8	9	7	5	13	12	13	8	14
195	160	207	197	87	196	164	106	274	228	183	224	15
4 165	4 429	5 352	7 520	6 175	4 772	3 566	1 209	7 783	6 096	6 597	4 709	16
142	93	130	118	53	129	117	91	167	142	102	151	17
48	59	70	57	26	60	42	14	98	75	71	66	18
5	8	7	22	8	7	5	1	9	11	10	7	19
718	559	410	429	766	460	391	1 028	521	608	299	488	20
850	742	577	490	953	647	505	1 190	671	551	305	530	21
6 104	6 220	4 884	4 279	8 839	4 441	3 779	8 369	6 206	6 561	3 274	4 651	22
5 490	6 765	4 849	4 215	6 779	5 087	3 525	6 995	5 585	4 840	1 960	3 395	23
421 926	534 482	527 034	406 901	809 014	399 402	417 623	519 489	625 619	717 857	412 976	341 457	24
392 195	521 935	519 910	436 640	693 445	371 855	331 175	464 615	538 560	464 520	166 115	220 855	25
274	177	135	160	241	160	146	417	181	215	101	166	26
386	287	213	206	387	238	194	526	259	296	164	258	27
57	92	58	62	135	62	49	84	78	96	33	64	28
1	3	4	1	3	-	2	1	3	1	1	-	29
94	127	132	115	135	136	127	85	162	169	99	99	30
1 003	1 973	1 706	1 359	1 602	1 309	1 427	528	2 103	2 178	1 549	1 020	31
83	96	109	93	114	120	102	79	131	129	77	83	32
10	28	21	22	20	16	24	6	30	40	21	16	33
1	3	2	-	1	-	1	-	1	-	1	-	34
690	661	667	642	494	604	502	807	690	706	582	685	35
915	996	1 064	945	667	991	778	1 273	1 093	1 119	868	955	36
114 682	91 261	98 076	126 990	60 046	107 745	75 094	63 003	113 145	132 555	132 128	100 962	37
116 615	84 850	95 958	124 840	42 925	137 106	94 286	56 085	128 245	167 792	142 700	105 395	38
3 280 707	2 619 647	2 815 850	3 806 244	1 594 251	3 246 488	2 236 205	1 520 538	3 502 403	3 985 353	4 000 868	3 004 254	39
3 498 450	2 545 500	2 878 740	3 745 200	1 287 750	4 113 180	2 828 580	1 682 550	3 847 350	5 033 760	4 281 000	3 161 850	40
42	24	32	12	33	13	23	99	33	23	15	25	41
175	144	194	130	180	120	125	355	172	156	106	158	42
143	179	138	122	102	151	101	181	154	141	111	181	43
153	170	169	159	92	167	119	100	151	164	131	156	44
177	144	134	219	87	153	134	72	180	222	219	165	45
126	137	50	189	67	255	269	43	232	207	183	222	46
160	120	81	280	131	406	382	80	325	276	228	295	47
2 189	2 751	975	4 844	2 106	5 992	5 290	960	5 022	3 854	3 500	6 032	48
3 095	3 550	1 390	5 350	2 937	9 870	12 247	2 320	6 375	5 898	4 050	4 520	49
31 293	44 929	15 261	83 204	34 797	87 612	84 704	14 514	82 991	62 736	53 068	99 404	50
46 425	53 250	20 850	80 250	44 055	148 050	183 705	34 800	95 625	88 470	60 750	67 800	51
21	16	15	15	20	25	22	27	27	24	8	19	52
77	103	25	77	44	156	110	65	73	78	14	145	53
7 638	12 922	2 530	19 617	3 900	66 458	18 005	5 927	64 282	12 719	2 340	16 666	54
1	3	-	-	2	-	3	3	2	1	1	7	55
50	34	-	-	75	-	97	81	(D)	(D)	40	4 321	56
3	3	2	2	3	4	5	4	1	3	-	4	57
62	37	12	108	61	55	215	172	8	96	-	136	58
2	2	-	-	-	1	-	5	3	2	9	1	59
(D)	143	-	-	-	(D)	-	112	5 156	(D)	248 117	(D)	60
128	141	56	195	74	260	275	45	240	208	201	241	61
179	175	96	370	144	433	415	79	353	319	281	334	62
2 421	3 026	984	5 219	2 549	6 065	5 353	953	6 055	3 872	3 566	4 423	63
3 843	3 972	3 156	7 864	3 231	8 851	8 799	2 068	8 216	6 062	4 641	6 961	64
22 450	23 800	7 681	42 088	16 596	44 469	41 456	6 517	43 646	31 529	30 192	37 141	65
31 930	33 670	21 628	61 712	23 702	67 079	62 445	15 193	61 303	43 791	38 909	51 183	66
6	6	2	10	10	18	19	-	16	5	5	6	67
57	38	11	633	315	937	310	-	243	43	83	46	68
223	141	44	2 855	1 425	2 799	1 015	-	1 045	269	586	242	69
128	140	56	194	72	259	275	45	239	207	201	240	70
2 364	2 988	973	4 586	2 234	5 128	5 043	953	5 812	3 829	3 483	4 377	71
22 227	23 659	7 637	39 233	15 171	41 670	40 441	6 517	42 601	31 260	29 606	36 899	72
628	557	580	563	435	528	433	722	584	577	509	584	73
14 648	11 579	11 379	15 672	7 493	12 782	9 390	7 054	13 805	14 387	17 094	12 774	74
83	40	56	37	67	45	58	181	61	47	23	40	75
143	124	175	116	154	124	96	294	160	144	113	147	76
148	179	150	139	100	140	99	156	135	118	113	173	77
168	167	157	179	78	163	128	77	157	182	155	163	78
71	43	33	79	28	41	47	13	49	73	71	49	79
15	4	9	13	8	15	5	1	22	13	34	12	80
554	484	517	491	376	443	356	597	467	478	424	488	81
7 181	5 733	5 325	7 538	3 799	5 985	4 332	3 494	6 467	6 774	8 305	5 945	82
565	477	534	502	375	457	373	616	508	506	460	522	83
7 467	5 846	6 054	8 134	3 694	6 797	5 058	3 560	7 338	7 613	8 789	6 829	84

TABLE 11. Livestock and Livestock Products Sold

[Data for livestock sold alive for 1959 based

	SUBJECT	JACKSON	JASPER	JAY	JEFFERSON	JENNINGS	JOHNSON	KNOX
	LIVESTOCK SOLD ALIVE							
1	CATTLE AND/OR CALVES. . . . . FARMS 1964. .	817	551	857	786	690	545	764
2	1959. .	982	714	1 006	872	733	794	871
3	NUMBER 1964. .	15 353	23 711	10 885	9 233	7 882	17 425	21 022
4	DOLLARS 1964. .	2 057 077	4 494 076	1 310 184	917 427	920 293	2 731 899	3 054 153
5	CATTLE, NOT COUNTING CALVES . . . . . FARMS 1964. .	549	360	683	482	411	408	504
6	1959. .	717	534	710	632	413	654	606
7	NUMBER 1964. .	9 280	17 083	6 398	3 994	3 925	11 790	11 393
8	1959. .	10 070	16 310	3 975	3 559	3 795	15 486	9 570
9	DOLLARS 1964. .	1 542 542	3 695 550	1 015 593	585 620	581 081	2 210 546	1 914 481
10	1959. .	1 992 640	3 802 188	739 835	645 690	649 115	3 400 236	1 807 405
	FARMS REPORTING BY CATTLE SOLD:							
11	1 TO 4. . . . . 1964. .	273	124	338	263	218	118	166
12	5 TO 19 . . . . . 1964. .	178	130	273	172	145	148	178
13	20 TO 99. . . . . 1964. .	78	76	66	45	45	116	137
14	100 OR MORE . . . . . 1964. .	20	30	6	2	3	26	23
15	FATTENED ON GRAIN AND CONCENTRATES. . FARMS 1964. .	195	157	147	105	91	171	229
16	NUMBER 1964. .	7 145	14 795	2 755	1 755	1 484	7 744	7 703
	FARMS REPORTING BY CATTLE SOLD:							
17	LESS THAN 20. . . . . 1964. .	119	70	109	75	68	72	122
18	20 TO 99. . . . . 1964. .	57	61	33	28	21	78	90
19	100 OR MORE . . . . . 1964. .	19	26	5	2	2	21	17
20	CALVES. . . . . FARMS 1964. .	560	384	575	614	523	318	519
21	1959. .	630	433	756	597	592	382	522
22	NUMBER 1964. .	6 073	6 628	4 487	5 239	3 957	5 635	9 629
23	1959. .	4 795	5 778	4 186	3 659	3 050	3 795	4 597
24	DOLLARS 1964. .	514 535	798 526	294 591	331 807	339 212	521 353	1 139 672
25	1959. .	411 605	367 290	247 815	241 268	267 426	305 730	499 135
	FARMS REPORTING BY CALVES SOLD:							
26	1 TO 4. . . . . 1964. .	227	98	255	247	247	80	117
27	5 TO 19 . . . . . 1964. .	255	189	270	313	230	159	273
28	20 TO 99. . . . . 1964. .	76	94	50	53	46	73	123
29	100 OR MORE . . . . . 1964. .	2	3	-	1	-	6	6
30	FATTENED ON GRAIN AND CONCENTRATES. . FARMS 1964. .	125	100	100	84	109	82	168
31	NUMBER 1964. .	2 059	2 274	922	600	803	1 645	3 279
	FARMS REPORTING BY CALVES SOLD:							
32	LESS THAN 20. . . . . 1964. .	102	66	88	78	98	51	117
33	20 TO 99. . . . . 1964. .	22	33	12	6	11	29	49
34	100 OR MORE . . . . . 1964. .	1	1	-	-	-	2	2
35	HOGS AND PIGS . . . . . FARMS 1964. .	655	571	517	346	501	347	711
36	1959. .	857	822	625	561	643	756	1 026
37	NUMBER 1964. .	77 372	116 613	55 495	28 391	39 516	59 026	122 191
38	1959. .	52 355	96 464	35 655	24 845	33 817	84 945	100 221
39	DOLLARS 1964. .	2 011 208	3 405 031	1 516 366	661 775	1 007 929	1 819 632	3 341 930
40	1959. .	1 570 650	2 893 920	1 069 650	745 350	1 014 510	2 548 350	3 006 630
	FARMS REPORTING BY HOGS AND PIGS SOLD:							
41	1 TO 9. . . . . 1964. .	51	34	36	32	51	10	8
42	10 TO 49. . . . . 1964. .	209	111	181	152	211	73	155
43	50 TO 99. . . . . 1964. .	148	111	110	81	112	70	168
44	100 TO 199. . . . . 1964. .	127	143	113	51	85	91	184
45	200 OR MORE . . . . . 1964. .	120	172	77	30	42	103	196
46	SHEEP AND LAMBS . . . . . FARMS 1964. .	42	154	291	70	60	90	41
47	1959. .	86	192	335	145	121	161	70
48	NUMBER 1964. .	1 194	2 548	5 914	2 312	1 039	2 347	1 115
49	1959. .	2 395	4 524	5 385	3 920	1 851	3 475	1 045
50	DOLLARS 1964. .	19 911	36 463	95 886	40 665	14 054	40 943	18 993
51	1959. .	35 925	67 860	80 775	58 800	27 765	52 125	15 675
52	HORSES AND MULES. . . . . FARMS 1964. .	23	7	19	14	13	7	11
53	NUMBER 1964. .	57	37	43	23	48	31	57
54	DOLLARS 1964. .	6 922	3 177	11 309	3 535	4 775	7 550	9 350
55	HONEY AND BEES SOLD . . . . . FARMS 1964. .	5	4	3	2	3	2	5
56	DOLLARS 1964. .	182	1 944	5 550	(D)	93	308	540
57	GOATS AND GOAT MILK SOLD. . . . . FARMS 1964. .	-	3	4	1	1	1	-
58	DOLLARS 1964. .	-	46	47	40	40	21	-
59	FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD. . . . . FARMS 1964. .	5	3	2	1	5	-	1
60	DOLLARS 1964. .	8 434	11 055	30	30	12 123	-	9
	SHEEP SHORN AND WOOL PRODUCED							
61	SHEEP AND/OR LAMBS SHORN. . . . . FARMS 1964. .	44	158	293	72	67	90	42
62	1959. .	87	216	405	120	110	192	84
63	NUMBER 1964. .	1 481	2 619	6 252	2 105	1 241	3 002	1 216
64	1959. .	1 929	3 672	8 129	3 810	2 307	3 880	3 637
65	WOOL. . . . . .POUNDS 1964. .	8 825	20 198	53 246	14 818	9 217	22 831	8 924
66	1959. .	12 760	28 987	65 320	28 106	16 082	32 113	20 493
67	LAMBS SHORN . . . . . FARMS 1964. .	6	4	12	15	3	6	6
68	NUMBER 1964. .	666	76	231	250	20	100	51
69	WOOL. . . . . .POUNDS 1964. .	2 460	296	1 443	1 095	109	501	235
70	OTHER SHEEP SHORN . . . . . FARMS 1964. .	43	158	292	72	67	90	42
71	NUMBER 1964. .	815	2 543	6 021	1 855	1 221	2 902	1 165
72	WOOL. . . . . .POUNDS 1964. .	6 365	19 902	51 803	13 723	9 108	22 330	8 689
	LITTERS OF PIGS FARROWED							
73	LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . . FARMS 1964. .	513	439	409	314	441	295	628
74	LITTERS 1964. .	8 077	11 923	6 297	3 414	5 037	6 340	14 608
	FARMS REPORTING BY NUMBER OF LITTERS FARROWED:							
75	1 OR 2 LITTERS. . . . . 1964. .	82	50	60	81	108	35	37
76	3 TO 9 LITTERS. . . . . 1964. .	166	101	129	117	163	65	169
77	10 TO 19 LITTERS. . . . . 1964. .	136	99	108	67	99	81	152
78	20 TO 49 LITTERS. . . . . 1964. .	96	127	95	41	58	88	203
79	50 TO 99 LITTERS. . . . . 1964. .	27	44	16	6	11	21	53
80	100 LITTERS OR MORE . . . . . 1964. .	6	18	1	2	2	5	14
81	JUNE 2 TO NOVEMBER 30 . . . . . FARMS 1964. .	458	370	342	245	364	253	550
82	LITTERS 1964. .	3 979	6 267	3 058	1 616	2 354	2 933	6 897
83	DECEMBER 1 TO JUNE 1. . . . . FARMS 1964. .	465	357	346	282	375	266	577
84	LITTERS 1964. .	4 098	5 656	3 239	1 798	2 683	3 407	7 711

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

and Litters Farrowed: 1964 and 1959—Continued

on sample; see Introduction and Appendix A]

KOSCIUSKO	LAGRANGE	LAKE	LA PORTE	LAWRENCE	MADISON	MARION	MARSHALL	MARTIN	MIAMI	MONROE	MONT-GOMERY	
1 217	1 098	414	548	890	807	281	1 008	354	699	471	905	1
1 389	1 076	605	804	1 024	1 072	472	1 063	423	907	969	1 158	2
29 451	20 180	10 143	16 819	14 920	14 689	5 458	21 438	4 331	16 861	6 030	22 510	3
4 452 563	2 546 262	1 387 982	2 710 348	1 642 505	2 295 940	795 156	2 885 441	565 558	2 631 234	683 214	3 664 903	4
934	942	341	429	484	546	230	795	189	544	267	568	5
1 129	916	514	644	539	811	402	828	288	697	648	828	6
21 720	13 711	6 062	12 460	4 654	8 699	3 886	13 875	1 726	11 471	1 710	10 637	7
18 986	13 720	7 284	11 849	5 075	8 600	5 645	9 313	2 373	12 743	4 252	16 008	8
3 876 217	2 209 824	1 143 962	2 429 797	681 302	1 486 160	695 101	2 372 827	296 628	2 110 848	262 936	1 903 711	9
4 017 535	2 974 593	1 652 200	2 550 353	928 027	2 030 300	1 130 855	1 872 368	465 085	2 741 121	687 393	3 512 573	10
348	405	137	159	284	199	78	305	103	204	166	230	11
374	397	144	176	158	226	110	339	62	215	79	206	12
175	116	46	77	35	107	37	128	23	102	22	111	13
37	24	14	17	7	14	5	23	1	23	-	21	14
308	161	104	163	47	208	98	248	42	165	37	220	15
15 726	6 090	4 161	9 946	1 539	5 398	2 776	9 350	807	7 276	385	6 819	16
162	76	56	94	32	126	72	147	24	78	30	129	17
114	67	35	55	12	70	21	80	18	70	7	72	18
32	18	13	14	3	12	5	21	-	17	-	19	19
754	748	264	367	778	495	163	664	286	442	411	665	20
797	640	387	488	886	511	191	735	331	520	694	740	21
7 731	6 469	4 081	4 359	10 266	5 990	1 572	7 563	2 605	5 390	4 320	11 873	22
7 106	4 105	5 885	4 637	7 568	2 735	1 415	6 780	2 726	4 475	4 383	5 975	23
576 346	336 438	244 020	280 551	961 203	809 780	100 055	512 614	268 930	520 386	420 278	1 761 192	24
528 040	224 190	453 785	187 762	800 842	261 215	71 950	353 085	316 845	418 325	412 075	660 645	25
278	316	64	113	264	197	68	240	119	125	133	171	26
389	371	123	182	363	226	71	317	134	253	231	313	27
82	58	76	71	143	67	24	104	33	59	45	167	28
5	3	1	1	8	5	-	3	-	5	2	14	29
110	70	43	53	104	172	39	86	48	90	69	284	30
1 522	687	720	679	1 360	3 230	289	1 331	646	1 672	522	6 979	31
87	61	39	44	89	128	36	73	38	67	64	177	32
22	8	3	8	12	40	3	11	10	19	5	94	33
1	1	1	1	3	4	-	2	-	4	-	13	34
983	864	207	395	425	678	184	820	252	677	173	860	35
1 369	976	379	668	750	1 152	356	1 132	377	991	387	1 203	36
152 460	97 992	23 369	45 657	40 443	115 020	26 575	103 867	27 857	133 447	16 033	201 615	37
116 269	84 300	28 725	44 960	47 988	132 585	31 255	106 221	27 106	135 050	30 345	202 308	38
4 379 946	2 610 244	651 326	1 323 325	902 689	3 437 631	895 710	2 987 242	768 101	3 941 234	398 470	6 049 280	39
3 488 070	2 529 000	861 750	1 348 800	1 439 640	3 977 550	937 650	3 186 630	813 180	4 051 500	910 350	6 069 240	40
33	38	16	29	52	24	13	37	13	13	20	23	41
245	246	72	137	155	168	63	237	100	111	79	121	42
247	261	51	99	78	155	37	189	54	142	31	152	43
219	207	31	66	84	133	34	188	45	185	21	180	44
239	112	37	64	56	198	37	169	40	226	22	384	45
258	176	60	73	51	293	91	171	23	180	32	247	46
297	216	95	111	112	505	170	165	55	190	115	370	47
6 915	9 027	1 241	2 684	1 387	4 756	1 640	4 357	521	3 176	640	8 310	48
5 185	7 369	1 420	2 830	3 905	11 060	5 230	3 580	800	3 560	2 265	11 055	49
112 831	170 349	16 840	40 286	21 913	75 473	27 801	70 499	8 946	55 835	10 753	139 916	50
77 775	110 535	21 300	42 450	58 575	165 900	78 450	53 700	12 000	53 400	33 975	165 825	51
55	197	11	12	22	24	13	43	2	17	22	13	52
138	361	35	308	39	103	56	205	4	61	87	39	53
18 471	55 647	6 027	23 716	4 320	13 775	42 232	17 233	260	4 231	67 866	4 326	54
2	5	2	1	7	4	2	5	-	-	1	1	55
320	161	168	2	512	1 365	180	1 075	-	-	16	1	56
7	5	1	1	1	3	2	4	1	3	1	1	57
366	100	7	10	8	659	(D)	136	2	155	7	50	58
4	3	4	3	-	-	1	3	-	-	2	2	59
1 779	30 419	28 277	2 130	-	-	(D)	18 666	-	-	385	(D)	60
264	167	68	82	50	303	92	166	24	185	37	247	61
338	263	95	118	110	520	169	205	58	236	77	328	62
6 644	5 882	1 212	2 297	1 323	5 670	1 721	3 996	524	3 666	773	8 397	63
7 546	8 140	1 869	4 728	2 624	9 166	2 734	4 899	3 186	4 508	1 593	8 663	64
53 495	42 599	11 427	19 787	8 915	43 233	12 641	32 166	3 683	32 152	5 636	56 730	65
59 895	59 574	15 253	30 024	19 431	69 731	21 049	38 974	21 067	37 650	11 458	64 608	66
18	8	4	4	2	18	7	12	-	10	4	23	67
318	2 283	69	21	202	256	63	210	-	187	78	2 549	68
1 573	8 950	424	97	808	1 401	351	506	-	659	281	9 306	69
264	165	68	82	49	301	91	165	24	183	37	245	70
6 326	3 599	1 143	2 276	1 121	5 414	1 658	3 786	524	3 479	695	5 848	71
51 922	33 649	11 003	19 690	8 107	41 832	12 290	31 660	3 683	31 493	5 355	47 424	72
821	710	151	307	373	598	141	676	233	599	127	725	73
18 070	12 501	2 550	5 446	4 742	14 175	2 482	12 988	3 366	17 295	1 773	26 706	74
63	47	18	46	102	71	24	68	26	33	36	43	75
222	193	54	106	118	156	46	176	89	100	44	91	76
231	271	37	72	83	135	36	182	54	152	20	142	77
226	163	34	62	51	163	23	202	53	209	22	261	78
61	27	6	12	17	60	9	40	11	83	2	132	79
18	9	2	9	2	13	3	8	-	22	3	56	80
708	637	114	236	305	477	108	560	207	519	104	597	81
8 923	6 322	1 132	2 592	2 344	6 583	1 146	6 209	1 650	8 442	865	12 658	82
695	635	134	262	307	526	122	582	204	530	108	640	83
9 147	6 179	1 418	2 854	2 398	7 592	1 336	6 779	1 716	8 853	908	14 048	84

TABLE 11. Livestock and Livestock Products Sold

[Data for livestock sold alive for 1959 based

	SUBJECT	MORGAN	NEWTON	NOBLE	OHIO	ORANGE	OWEN	PARKE
	LIVESTOCK SOLD ALIVE							
1	CATTLE AND/OR CALVES. . . . . FARMS 1964. .	615	446	1 005	226	785	668	545
2	1959. .	787	498	1 092	280	882	803	658
3	NUMBER 1964. .	10 294	16 927	16 993	2 732	13 104	8 144	11 296
4	DOLLARS 1964. .	1 639 236	2 864 497	2 218 377	214 779	1 551 049	931 946	1 785 139
5	CATTLE, NOT COUNTING CALVES . . . . . FARMS 1964. .	417	270	840	149	466	398	330
6	1959. .	585	322	822	230	587	423	464
7	NUMBER 1964. .	6 033	11 401	10 808	1 001	6 666	2 858	4 949
8	1959. .	6 624	10 167	8 562	1 295	5 155	3 491	4 032
9	DOLLARS 1964. .	1 108 599	2 165 395	1 798 938	125 347	1 033 908	428 584	1 005 707
10	1959. .	1 380 475	2 882 344	1 660 165	216 040	820 285	717 775	795 960
	FARMS REPORTING BY CATTLE SOLD:							
11	1 TO 4. . . . . 1964. .	191	93	371	83	270	238	154
12	5 TO 19 . . . . . 1964. .	165	81	353	55	139	127	117
13	20 TO 99. . . . . 1964. .	49	78	103	11	47	32	50
14	100 OR MORE . . . . . 1964. .	12	18	13	-	10	1	9
15	FATTENED ON GRAIN AND CONCENTRATES. . FARMS 1964. .	133	136	226	22	54	64	90
16	NUMBER 1964. .	3 806	9 705	6 759	225	3 397	882	3 174
	FARMS REPORTING BY CATTLE SOLD:							
17	LESS THAN 20. . . . . 1964. .	94	66	144	19	25	49	48
18	20 TO 99. . . . . 1964. .	29	52	69	3	20	14	33
19	100 OR MORE . . . . . 1964. .	10	18	13	-	9	1	9
20	CALVES. . . . . FARMS 1964. .	416	321	628	178	647	565	434
21	1959. .	418	309	715	215	646	652	449
22	NUMBER 1964. .	4 261	5 526	6 185	1 731	6 438	5 286	6 347
23	1959. .	2 238	3 554	5 680	1 580	3 680	4 610	3 957
24	DOLLARS 1964. .	530 637	699 102	419 439	89 432	517 141	503 362	779 432
25	1959. .	206 290	450 685	459 105	94 950	294 025	464 730	421 205
	FARMS REPORTING BY CALVES SOLD:							
26	1 TO 4. . . . . 1964. .	171	64	232	60	266	224	105
27	5 TO 19 . . . . . 1964. .	192	171	316	94	297	281	240
28	20 TO 99. . . . . 1964. .	50	81	77	24	82	59	81
29	100 OR MORE . . . . . 1964. .	3	5	3	-	2	1	8
30	FATTENED ON GRAIN AND CONCENTRATES. . FARMS 1964. .	119	132	89	17	69	109	136
31	NUMBER 1964. .	1 840	2 203	1 418	125	710	1 025	3 092
	FARMS REPORTING BY CALVES SOLD:							
32	LESS THAN 20. . . . . 1964. .	88	97	67	16	61	96	94
33	20 TO 99. . . . . 1964. .	29	33	19	1	8	13	35
34	100 OR MORE . . . . . 1964. .	2	2	3	-	-	-	7
35	HOGS AND PIGS . . . . . FARMS 1964. .	479	273	708	77	434	359	480
36	1959. .	681	439	842	160	647	618	722
37	NUMBER 1964. .	73 127	47 228	83 170	7 418	32 891	34 452	104 479
38	1959. .	70 747	51 715	63 304	8 210	29 631	37 035	107 124
39	DOLLARS 1964. .	2 177 890	1 407 188	2 406 617	148 137	856 286	858 735	2 986 570
40	1959. .	2 122 410	1 551 450	1 899 120	246 300	888 930	1 111 050	3 213 720
	FARMS REPORTING BY HOGS AND PIGS SOLD:							
41	1 TO 9. . . . . 1964. .	37	6	36	8	63	27	12
42	10 TO 49. . . . . 1964. .	146	63	186	30	179	155	97
43	50 TO 99. . . . . 1964. .	90	63	189	22	89	78	97
44	100 TO 199. . . . . 1964. .	89	61	179	11	65	57	109
45	200 OR MORE . . . . . 1964. .	117	80	118	6	38	42	165
46	SHEEP AND LAMBS . . . . . FARMS 1964. .	93	157	210	21	54	90	107
47	1959. .	181	185	210	45	105	95	145
48	NUMBER 1964. .	1 860	3 109	11 914	406	1 159	1 678	2 292
49	1959. .	3 486	3 855	8 230	825	3 535	2 615	4 355
50	DOLLARS 1964. .	28 866	50 923	220 109	5 692	18 639	26 532	35 511
51	1959. .	52 290	57 825	123 450	12 375	53 025	39 225	65 325
52	HORSES AND MULES. . . . . FARMS 1964. .	15	1	25	3	33	7	11
53	NUMBER 1964. .	76	8	56	4	78	18	26
54	DOLLARS 1964. .	6 860	(D)	7 437	305	11 565	5 887	5 136
55	HONEY AND BEES SOLD . . . . . FARMS 1964. .	2	1	5	-	2	1	1
56	DOLLARS 1964. .	263	65	1 082	-	115	1	375
57	GOATS AND GOAT MILK SOLD. . . . . FARMS 1964. .	8	-	4	-	2	2	3
58	DOLLARS 1964. .	219	-	98	-	28	21	29
59	FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD. . . . . FARMS 1964. .	2	1	3	1	1	4	-
60	DOLLARS 1964. .	267	(D)	844	50	5	1 990	-
	SHEEP SHORN AND WOOL PRODUCED							
61	SHEEP AND/OR LAMBS SHORN. . . . . FARMS 1964. .	97	167	210	22	56	90	107
62	1959. .	180	203	288	31	98	131	166
63	NUMBER 1964. .	2 113	3 112	11 321	479	985	1 801	2 300
64	1959. .	3 699	3 963	8 987	802	2 651	2 864	3 755
65	WOOL. . . . . .POUNDS 1964. .	15 215	21 890	66 745	2 788	7 116	13 051	17 414
66	1959. .	26 201	29 124	61 374	5 505	20 941	20 614	28 804
67	LAMBS SHORN . . . . . FARMS 1964. .	5	6	35	-	3	3	3
68	NUMBER 1964. .	118	487	5 991	-	16	65	51
69	WOOL. . . . . .POUNDS 1964. .	565	1 657	22 774	-	108	356	174
70	OTHER SHEEP SHORN . . . . . FARMS 1964. .	97	167	197	22	56	90	106
71	NUMBER 1964. .	1 995	2 625	5 330	479	969	1 736	2 249
72	WOOL. . . . . .POUNDS 1964. .	14 650	20 233	43 971	2 788	7 008	12 695	17 240
	LITTERS OF PIGS FARROWED							
73	LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . . FARMS 1964. .	412	191	623	76	383	320	407
74	LITTERS 1964. .	8 398	4 674	11 164	856	4 144	4 009	12 107
	FARMS REPORTING BY NUMBER OF LITTERS FARROWED:							
75	1 OR 2 LITTERS. . . . . 1964. .	57	17	60	19	95	78	24
76	3 TO 9 LITTERS. . . . . 1964. .	130	38	172	31	159	109	85
77	10 TO 19 LITTERS. . . . . 1964. .	82	59	189	17	70	74	99
78	20 TO 49 LITTERS. . . . . 1964. .	88	51	167	7	49	43	124
79	50 TO 99 LITTERS. . . . . 1964. .	48	22	29	1	7	13	54
80	100 LITTERS OR MORE . . . . . 1964. .	7	4	6	1	3	3	21
81	JUNE 2 TO NOVEMBER 30 . . . . . FARMS 1964. .	329	152	513	67	317	252	347
82	LITTERS 1964. .	3 909	2 246	5 218	436	2 007	1 988	5 813
83	DECEMBER 1 TO JUNE 1. . . . . FARMS 1964. .	356	162	541	65	317	268	371
84	LITTERS 1964. .	4 489	2 428	5 946	420	2 137	2 021	6 294

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

and Litters Farrowed: 1964 and 1959—Continued

on sample; see Introduction and Appendix A]

PERRY	PIKE	PORTER	POSEY	PULASKI	PUTNAM	RANDOLPH	RIPLEY	RUSH	ST. JOSEPH	SCOTT	SHELBY	
545	400	465	413	491	928	999	1 122	816	570	378	821	1
611	458	628	503	613	1 128	1 291	1 295	970	728	487	1 166	2
6 615	7 690	11 934	9 752	9 804	20 691	15 349	14 162	24 245	12 088	4 338	16 768	3
694 733	1 145 598	1 710 808	1 441 824	1 327 006	3 164 421	2 138 029	1 825 231	4 000 141	1 536 927	482 825	2 434 529	4
369	246	356	279	352	611	715	847	637	453	251	630	5
381	338	498	403	423	636	826	910	785	593	312	901	6
3 019	4 982	7 226	5 628	4 672	10 696	8 650	8 576	19 238	8 199	1 986	11 307	7
1 615	3 093	11 330	5 559	7 055	7 879	6 921	6 670	12 876	9 643	2 223	11 641	8
451 993	863 745	1 291 592	1 035 553	776 867	1 967 562	1 471 831	1 385 776	3 449 452	1 354 352	292 043	1 934 633	9
244 425	580 826	2 477 129	1 012 699	1 539 150	1 702 251	1 314 912	1 232 855	2 727 607	1 955 570	324 965	2 344 295	10
214	121	118	87	132	309	339	419	171	175	146	223	11
121	84	159	112	159	199	283	340	234	194	81	262	12
30	31	67	71	57	84	82	80	194	71	23	130	13
4	10	12	9	4	19	11	8	38	13	1	15	14
59	77	140	113	130	167	221	263	327	171	59	240	15
1 332	3 927	4 510	3 181	3 055	6 375	5 193	5 189	15 094	5 453	699	7 420	16
44	46	86	70	81	104	162	203	145	113	47	151	17
11	21	45	35	46	48	49	53	148	48	12	74	18
4	10	9	8	3	15	10	7	34	10	-	15	19
426	280	290	245	362	726	693	702	434	365	287	489	20
501	280	396	320	385	858	930	980	616	446	310	606	21
3 596	2 708	4 708	4 124	5 132	9 995	6 699	5 586	5 007	3 889	2 352	5 461	22
2 850	1 750	4 606	2 818	2 910	7 754	5 880	5 910	5 107	4 195	1 495	4 190	23
242 740	281 853	419 216	406 271	550 139	1 196 859	666 198	439 455	550 689	182 575	190 782	499 896	24
207 065	134 250	250 312	229 200	267 210	1 005 145	402 955	428 245	488 450	254 920	122 740	272 430	25
162	114	79	57	97	206	267	315	166	114	129	155	26
220	143	146	129	198	368	351	329	195	201	134	258	27
44	20	59	54	63	145	73	58	68	48	24	74	28
-	3	6	5	4	7	2	-	5	2	-	2	29
30	63	56	69	98	205	208	114	136	45	51	126	30
229	872	1 612	1 060	1 891	3 972	2 525	1 108	2 175	564	371	1 688	31
27	56	39	49	74	140	180	100	102	38	49	98	32
3	5	12	20	21	58	26	14	30	5	2	27	33
-	2	5	-	3	7	2	-	4	2	-	1	34
349	413	282	461	560	738	779	778	797	429	212	582	35
606	642	516	726	748	1 048	1 151	1 080	1 096	758	392	961	36
24 144	47 910	36 996	58 677	93 906	142 436	123 980	63 208	241 995	41 447	13 756	96 376	37
25 550	44 135	57 952	47 226	69 410	169 753	123 957	56 500	241 540	54 609	14 642	126 740	38
591 977	1 253 070	1 020 860	1 646 400	2 793 526	4 253 251	3 652 644	1 610 409	7 411 989	1 161 425	324 797	2 853 795	39
766 500	1 324 050	1 738 560	1 416 780	2 082 300	5 092 590	3 718 710	1 695 000	7 246 200	1 638 270	439 260	3 802 200	40
43	25	16	21	27	37	18	87	7	32	30	18	41
153	160	83	147	130	186	182	303	63	163	102	127	42
92	95	61	84	118	140	162	196	121	108	37	128	43
42	67	65	112	141	165	211	119	159	69	25	145	44
19	66	57	97	144	210	206	73	447	57	18	164	45
21	21	97	54	101	191	286	118	211	118	23	210	46
35	76	150	105	127	335	455	170	351	126	50	380	47
481	358	2 274	916	2 041	8 319	5 272	1 931	5 390	2 310	439	3 686	48
335	2 245	3 795	2 815	2 045	8 206	8 550	2 635	10 582	3 290	960	8 545	49
8 550	5 009	32 618	16 881	29 103	144 409	89 566	32 013	91 329	35 443	6 058	63 777	50
5 025	33 675	56 925	42 225	30 675	123 090	128 250	39 525	158 730	49 350	14 400	128 175	51
11	2	12	12	9	22	24	21	19	18	7	12	52
30	4	28	39	23	91	102	37	54	69	22	47	53
2 540	330	4 275	11 005	3 785	8 926	9 347	3 405	7 837	10 289	1 909	21 985	54
-	-	6	1	2	1	5	1	-	3	2	3	55
-	-	4 640	60	67	15	1 238	(D)	-	400	(D)	944	56
-	3	1	3	-	5	1	2	2	-	2	1	57
-	18	13	238	-	104	11	79	125	-	40	8	58
2	-	6	-	-	1	1	2	-	5	-	-	59
72	-	85 650	-	-	7	(D)	(D)	-	2 263	-	-	60
24	25	103	59	102	200	289	127	217	127	23	224	61
33	48	156	98	136	364	465	151	356	138	51	349	62
431	455	2 030	991	1 808	6 292	5 197	2 101	5 167	2 371	415	3 504	63
460	970	3 008	2 525	2 402	9 788	7 984	2 683	8 589	2 731	1 399	5 858	64
2 796	3 055	18 879	7 517	15 816	46 112	43 042	17 194	41 354	21 816	3 672	27 724	65
3 133	7 101	27 999	17 447	20 497	66 799	63 624	21 854	64 831	23 608	9 589	44 153	66
1	2	8	2	4	12	9	5	5	7	-	11	67
10	15	69	18	32	605	59	20	74	46	-	93	68
60	65	337	155	39	2 358	230	139	454	355	-	462	69
24	25	102	58	102	198	288	127	217	126	23	223	70
421	440	1 961	973	1 776	5 687	5 138	2 081	5 093	2 325	415	3 411	71
2 736	2 990	18 542	7 362	15 777	43 754	42 812	17 055	40 900	21 461	3 672	27 262	72
305	351	218	411	427	657	626	685	727	353	176	491	73
2 518	5 275	4 314	7 007	10 606	18 564	14 159	8 279	33 855	5 097	1 531	11 918	74
82	61	27	50	34	80	45	145	23	65	57	40	75
135	127	58	131	95	163	155	266	62	114	66	118	76
58	83	52	95	102	134	158	154	125	99	28	133	77
27	60	66	108	146	175	201	100	259	58	22	137	78
3	15	11	27	37	73	57	17	175	13	3	54	79
-	5	4	-	13	32	10	3	83	4	-	9	80
247	300	189	364	355	543	520	571	649	295	135	414	81
1 185	2 474	1 988	3 339	5 265	8 934	6 846	4 179	15 937	2 549	691	5 654	82
267	313	194	372	369	576	542	587	682	300	149	456	83
1 333	2 801	2 326	3 668	5 341	9 630	7 313	4 100	17 918	2 548	840	6 264	84

TABLE 11. Livestock and Livestock Products Sold

[Data for livestock sold alive for 1959 based

	SUBJECT	SPENCER	STARKE	STEUBEN	SULLIVAN	SWITZER-LAND	TIPPECANOE	TIPTON
	LIVESTOCK SOLD ALIVE							
1	CATTLE AND/OR CALVES. . . . . FARMS 1964. .	766	176	586	530	702	668	370
2	1959. .	917	299	686	899	765	870	564
3	NUMBER 1964. .	12 488	3 620	11 149	10 609	6 988	18 553	7 754
4	DOLLARS 1964. .	1 744 797	520 951	1 308 280	1 474 864	547 497	3 268 909	1 275 180
5	CATTLE, NOT COUNTING CALVES . . . . . FARMS 1964. .	574	117	463	311	426	446	279
6	1959. .	575	234	541	559	415	645	399
7	NUMBER 1964. .	7 968	2 112	6 418	5 518	2 313	11 878	5 522
8	1959. .	7 673	2 106	6 490	4 470	2 225	14 645	4 792
9	DOLLARS 1964. .	1 365 037	420 197	1 045 063	983 821	320 613	2 338 502	1 021 602
10	1959. .	1 410 129	468 493	1 265 610	789 473	397 535	3 088 034	1 031 650
	FARMS REPORTING BY CATTLE SOLD:							
11	1 TO 4. . . . . 1964. .	240	55	163	163	308	160	92
12	5 TO 19 . . . . . 1964. .	262	39	222	112	101	162	109
13	20 TO 99. . . . . 1964. .	62	17	68	30	15	103	71
14	100 OR MORE . . . . . 1964. .	10	6	10	6	2	21	7
15	FATTENED ON GRAIN AND CONCENTRATES. . FARMS 1964. .	209	38	113	80	30	211	146
16	NUMBER 1964. .	4 855	1 516	3 112	3 773	769	9 844	4 344
	FARMS REPORTING BY CATTLE SOLD:							
17	LESS THAN 20. . . . . 1964. .	164	22	71	59	22	113	86
18	20 TO 99. . . . . 1964. .	37	10	34	16	6	77	53
19	100 OR MORE . . . . . 1964. .	8	6	8	5	2	21	7
20	CALVES. . . . . FARMS 1964. .	450	123	397	410	610	440	212
21	1959. .	663	171	480	661	650	508	317
22	NUMBER 1964. .	4 520	1 508	4 731	5 091	4 675	6 675	2 232
23	1959. .	4 291	1 392	4 240	4 702	4 225	4 502	1 851
24	DOLLARS 1964. .	379 760	100 754	263 217	491 043	226 884	930 407	253 578
25	1959. .	324 318	64 115	233 835	413 097	229 985	567 645	223 300
	FARMS REPORTING BY CALVES SOLD:							
26	1 TO 4. . . . . 1964. .	170	52	116	126	231	109	78
27	5 TO 19 . . . . . 1964. .	232	55	209	210	342	218	107
28	20 TO 99. . . . . 1964. .	45	14	69	73	37	112	26
29	100 OR MORE . . . . . 1964. .	3	2	3	1	-	1	1
30	FATTENED ON GRAIN AND CONCENTRATES. . FARMS 1964. .	86	27	39	82	58	177	97
31	NUMBER 1964. .	959	487	541	1 003	310	3 094	1 148
	FARMS REPORTING BY CALVES SOLD:							
32	LESS THAN 20. . . . . 1964. .	78	24	29	68	55	124	81
33	20 TO 99. . . . . 1964. .	6	1	10	14	3	52	15
34	100 OR MORE . . . . . 1964. .	2	2	-	-	-	1	1
35	HOGS AND PIGS . . . . . FARMS 1964. .	628	262	329	404	201	511	480
36	1959. .	866	389	466	764	270	884	709
37	NUMBER 1964. .	70 553	29 752	37 683	54 951	12 278	116 838	107 240
38	1959. .	55 150	26 061	32 179	56 805	7 510	144 553	119 473
39	DOLLARS 1964. .	1 908 650	786 837	1 096 873	1 563 132	246 144	3 501 253	3 265 738
40	1959. .	1 654 500	781 830	965 370	1 704 150	225 300	4 336 590	3 584 190
	FARMS REPORTING BY HOGS AND PIGS SOLD:							
41	1 TO 9. . . . . 1964. .	36	26	12	28	34	17	12
42	10 TO 49. . . . . 1964. .	236	103	104	124	97	94	75
43	50 TO 99. . . . . 1964. .	155	55	91	77	44	101	87
44	100 TO 199. . . . . 1964. .	108	34	65	97	17	128	133
45	200 OR MORE . . . . . 1964. .	93	44	57	78	9	171	173
46	SHEEP AND LAMBS . . . . . FARMS 1964. .	22	30	130	62	56	196	201
47	1959. .	50	36	170	141	90	370	277
48	NUMBER 1964. .	635	688	6 296	3 719	997	4 653	5 786
49	1959. .	3 095	2 141	8 050	8 011	3 150	8 745	7 037
50	DOLLARS 1964. .	9 899	10 439	100 785	71 719	12 471	74 783	106 142
51	1959. .	46 425	32 115	120 750	120 165	47 250	131 175	105 555
52	HORSES AND MULES. . . . . FARMS 1964. .	12	4	8	12	35	23	6
53	NUMBER 1964. .	24	8	26	27	69	56	97
54	DOLLARS 1964. .	13 120	1 039	2 183	2 150	9 037	12 445	15 060
55	HONEY AND BEES SOLD . . . . . FARMS 1964. .	1	-	2	-	3	-	1
56	DOLLARS 1964. .	2	-	112	-	260	-	37
57	GOATS AND GOAT MILK SOLD. . . . . FARMS 1964. .	1	4	1	-	-	1	-
58	DOLLARS 1964. .	70	52	5	-	-	15	-
59	FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD. . . . . FARMS 1964. .	1	1	1	1	1	1	5
60	DOLLARS 1964. .	60	7	(D)	17	(D)	9	37 949
	SHEEP SHORN AND WOOL PRODUCED							
61	SHEEP AND/OR LAMBS SHORN. . . . . FARMS 1964. .	23	28	129	63	60	199	206
62	1959. .	66	31	171	114	98	370	314
63	NUMBER 1964. .	576	563	6 253	1 925	1 212	4 790	4 633
64	1959. .	1 698	789	9 724	4 462	2 815	7 693	6 813
65	WOOL. . . . . POUNDS 1964. .	4 227	4 916	53 181	14 871	8 911	37 280	37 088
66	1959. .	12 062	6 870	68 900	31 277	22 924	59 156	48 793
67	LAMBS SHORN . . . . . FARMS 1964. .	-	-	7	3	5	14	9
68	NUMBER 1964. .	-	-	809	175	25	358	351
69	WOOL. . . . . POUNDS 1964. .	-	-	2 479	1 170	121	1 457	1 571
70	OTHER SHEEP SHORN . . . . . FARMS 1964. .	23	28	128	63	59	199	205
71	NUMBER 1964. .	576	563	5 444	1 750	1 187	4 432	4 282
72	WOOL. . . . . POUNDS 1964. .	4 227	4 916	50 702	13 701	8 790	35 823	35 517
	LITTERS OF PIGS FARROWED							
73	LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . . FARMS 1964. .	548	207	284	366	205	420	423
74	LITTERS 1964. .	7 861	3 068	4 645	6 836	1 698	14 028	14 110
	FARMS REPORTING BY NUMBER OF LITTERS FARROWED:							
75	1 OR 2 LITTERS. . . . . 1964. .	88	42	29	55	79	25	28
76	3 TO 9 LITTERS. . . . . 1964. .	204	79	91	98	76	92	74
77	10 TO 19 LITTERS. . . . . 1964. .	137	36	83	100	30	89	81
78	20 TO 49 LITTERS. . . . . 1964. .	98	39	69	79	17	136	171
79	50 TO 99 LITTERS. . . . . 1964. .	17	7	9	27	2	47	44
80	100 LITTERS OR MORE . . . . . 1964. .	4	4	3	7	1	31	25
81	JUNE 2 TO NOVEMBER 30 . . . . . FARMS 1964. .	487	157	226	301	172	348	344
82	LITTERS 1964. .	4 002	1 400	2 173	3 289	846	6 677	6 593
83	DECEMBER 1 TO JUNE 1. . . . . FARMS 1964. .	474	175	239	324	169	368	374
84	LITTERS 1964. .	3 859	1 668	2 472	3 547	852	7 351	7 517

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

and Litters Farrowed: 1964 and 1959—Continued

on sample; see Introduction and Appendix A]

UNION	VANDER-BURGH	VERMIL-LION	VIGO	WABASH	WARREN	WARRICK	WASHING-TON	WAYNE	WELLS	WHITE	WHITLEY	
354	265	333	450	858	452	448	1 136	910	754	640	781	1
405	455	354	588	1 088	516	480	1 192	1 097	920	770	966	2
9 597	3 391	12 991	6 224	22 287	10 013	6 821	19 061	18 344	10 747	20 315	13 922	3
1 626 626	429 193	2 647 838	794 871	3 426 896	1 432 407	913 102	2 058 633	2 492 802	1 318 553	3 732 584	2 007 829	4
257	213	196	310	695	279	325	814	683	587	445	631	5
295	310	219	423	848	381	310	782	877	700	505	786	6
6 819	2 060	10 416	3 467	16 777	4 537	4 346	10 120	10 146	5 864	14 892	8 963	7
2 535	3 295	6 399	3 927	17 175	5 732	2 363	9 341	8 776	4 655	12 567	6 125	8
1 309 735	343 882	2 342 993	546 316	2 975 268	776 858	737 596	1 475 786	1 773 987	991 969	3 109 375	1 565 009	9
525 320	721 300	1 664 084	682 160	3 649 635	1 324 160	484 259	1 846 793	1 787 750	950 990	2 938 307	1 246 775	10
88	109	93	162	228	126	159	405	267	280	159	248	11
95	91	58	108	270	98	121	306	289	235	163	271	12
63	11	26	37	159	47	37	88	109	68	97	101	13
11	2	19	3	38	8	8	15	18	4	26	11	14
112	94	70	88	268	53	106	122	191	188	193	232	15
5 104	1 378	8 627	1 806	12 112	2 166	2 407	4 026	5 702	3 318	12 425	5 486	16
57	84	35	69	126	30	79	73	108	140	100	156	17
45	9	18	17	108	17	21	38	69	44	67	67	18
10	1	17	2	34	6	6	11	14	4	26	9	19
232	141	241	317	465	366	284	893	629	501	442	467	20
215	245	228	292	575	278	346	928	646	710	530	580	21
2 778	1 331	2 575	2 757	5 510	5 476	2 475	8 941	8 198	4 883	5 423	4 959	22
1 885	1 595	2 025	1 876	5 280	2 931	2 034	7 295	5 902	5 010	4 330	3 415	23
316 891	85 311	304 845	248 555	451 628	655 549	175 506	582 847	718 815	326 584	623 209	442 820	24
187 485	87 925	233 000	150 795	401 780	303 810	104 419	528 766	433 712	404 140	583 240	292 695	25
70	54	90	136	149	73	135	331	178	183	105	167	26
120	66	115	148	229	207	117	429	337	259	258	229	27
42	21	34	32	85	85	32	133	107	57	76	67	28
-	-	2	1	2	1	-	-	7	2	3	4	29
73	27	81	96	105	94	73	97	127	123	146	130	30
1 057	202	1 026	843	1 572	1 742	619	1 169	2 328	1 267	1 958	1 623	31
57	25	63	87	79	66	65	78	96	112	119	107	32
16	2	17	8	25	27	8	19	26	9	25	20	33
-	-	1	1	1	1	-	-	5	2	2	3	34
314	255	233	345	749	263	341	732	637	631	651	584	35
395	421	364	609	1 053	446	600	1 116	976	870	840	796	36
104 407	20 687	31 936	46 222	155 591	46 083	32 642	78 853	142 512	85 926	157 855	66 287	37
90 790	21 390	34 959	36 527	140 075	55 394	31 806	83 880	162 398	76 670	105 302	75 993	38
3 223 095	561 470	899 300	1 201 777	4 550 725	1 283 180	864 492	2 029 743	4 221 891	2 488 532	4 358 500	1 924 945	39
2 723 700	641 700	1 048 770	1 095 810	4 202 250	1 661 820	954 180	2 516 400	4 871 940	2 300 100	3 159 060	2 279 790	40
8	26	11	33	19	11	25	53	16	23	16	30	41
30	106	85	150	120	65	144	265	123	170	120	180	42
35	53	60	70	147	57	81	170	108	150	123	157	43
64	45	33	39	212	53	54	135	136	162	155	123	44
177	25	44	53	251	77	37	109	254	126	237	94	45
84	39	45	61	204	121	15	98	157	242	176	198	46
105	35	89	91	216	177	61	224	315	350	220	236	47
1 436	717	793	1 800	3 998	3 935	338	4 455	2 850	4 610	3 484	5 146	48
1 870	375	2 170	1 321	4 759	7 127	751	9 903	17 135	5 420	3 115	7 738	49
23 888	10 855	12 321	24 877	66 172	49 246	5 831	73 821	43 168	67 460	54 589	83 525	50
28 050	5 625	32 550	19 815	71 385	106 905	11 265	148 545	257 025	81 300	46 725	116 070	51
3	13	11	13	16	12	9	29	24	20	3	31	52
6	36	25	41	63	37	15	93	63	68	18	103	53
620	18 515	3 071	2 782	9 671	3 925	11 505	14 849	5 855	6 422	846	13 551	54
-	1	1	1	2	1	-	4	3	3	1	4	55
-	(D)	(D)	10	135	(D)	-	202	370	2 200	125	7 985	56
1	-	2	3	2	1	3	2	2	3	1	3	57
2	-	68	67	21	30	56	40	18	44	28	20	58
-	2	-	1	2	-	-	-	-	2	-	5	59
-	79	-	300	(D)	-	-	-	-	96	-	1 081	60
89	42	50	63	215	123	18	96	164	245	174	202	61
107	53	95	109	278	203	46	189	223	373	234	299	62
1 686	716	825	1 170	4 636	3 446	241	3 165	3 076	4 399	3 321	6 456	63
2 218	900	1 928	1 757	5 897	5 353	1 291	11 320	4 268	7 032	4 146	8 203	64
12 781	4 785	6 150	8 472	39 829	26 668	1 948	21 681	22 247	38 164	26 878	46 449	65
16 984	6 168	14 051	12 898	49 715	38 543	8 197	81 789	30 809	56 746	33 795	64 157	66
2	3	2	4	13	5	1	10	14	10	7	15	67
8	134	59	55	100	756	1	435	133	144	90	1 570	68
40	418	296	198	613	1 700	5	1 345	562	731	421	5 403	69
89	42	50	62	215	123	18	94	163	244	174	200	70
1 678	582	766	1 115	4 536	2 690	240	2 730	2 943	4 255	3 231	4 886	71
12 741	4 367	5 854	8 274	39 216	24 968	1 943	20 336	21 685	37 433	26 457	41 046	72
269	206	189	284	658	230	301	624	535	548	534	489	73
12 628	2 645	3 699	5 289	20 675	5 585	3 755	8 778	17 287	10 556	17 666	7 956	74
15	45	31	66	37	24	55	119	51	53	34	59	75
19	57	67	113	112	50	132	221	89	136	97	153	76
33	62	38	45	149	58	62	144	105	164	124	138	77
109	36	33	37	251	65	41	109	178	164	170	110	78
68	5	16	12	81	25	7	26	90	25	81	25	79
25	1	4	11	28	8	4	5	22	6	28	4	80
254	181	169	207	574	190	253	523	450	455	454	390	81
6 556	1 248	1 865	2 541	10 120	2 391	1 723	4 243	8 394	4 997	8 720	3 835	82
250	187	146	247	578	211	262	531	476	495	445	418	83
6 072	1 397	1 834	2 748	10 555	3 194	2 032	4 535	8 893	5 559	8 946	4 121	84

TABLE 12. **Dairy Products and Poultry and**

[Data for dairy products for 1959 based on

	SUBJECT	THE STATE	ADAMS	ALLEN	BARTHOLOMEW	BENTON	BLACKFORD
	DAIRY PRODUCTS SOLD						
1	ANY MILK OR CREAM . . . . . FARMS 1964. .	19 219	565	504	147	39	113
2	1959. .	35 490	865	910	326	81	240
3	DOLLARS 1964. .	107 374 610	3 106 024	2 153 311	817 793	300 544	678 929
4	1959. .	92 512 702	2 500 925	2 097 975	834 840	104 891	647 625
5	MILK SOLD AS WHOLE MILK . . . . . FARMS 1964. .	18 567	556	488	147	30	112
6	1959. .	32 417	840	895	316	66	235
7	POUNDS 1964. .	2 642 548 003	78 674 305	54 292 533	20 063 440	7 603 443	16 824 806
8	1959. .	2 558 807 821	69 075 010	61 461 780	24 780 885	2 891 877	16 471 510
9	TO PLANTS OR DEALERS. . . . . FARMS 1964. .	18 495	556	486	147	30	112
10	APPROVED FOR FLUID CONSUMPTION. . . . FARMS 1964. .	13 694	377	424	108	21	97
11	DIRECTLY TO CONSUMERS, STORES, ETC. . FARMS 1964. .	158	6	6	2	-	-
12	QUARTS 1964. .	5 901 673	18 950	18 650	440	-	-
13	CREAM . . . . . FARMS 1964. .	781	10	17	2	9	1
14	1959. .	3 433	25	30	10	15	5
15	BUTTERFAT . . . . . .POUNDS 1964. .	735 231	6 216	21 991	(D)	10 257	(D)
16	1959. .	2 108 698	14 440	33 105	1 500	11 625	250
	POULTRY AND POULTRY PRODUCTS SOLD						
17	POULTRY AND POULTRY PRODUCTS. . . . . FARMS 1964. .	20 293	576	592	200	93	111
18	1959. .	48 136	957	1 144	500	247	275
19	DOLLARS 1964. .	101 687 745	4 071 606	3 278 188	348 410	313 609	285 913
20	1959. .	75 751 743	2 058 400	2 424 032	412 873	332 152	264 050
21	BROILERS & OTHER MEAT-TYPE CHICKENS . . FARMS 1964. .	574	30	14	1	1	1
22	NUMBER 1964. .	20 971 062	603 234	866 761	(D)	(D)	(D)
23	HENS AND ROOSTERS FOR SLAUGHTER . . . . FARMS 1964. .	14 710	418	462	144	64	90
24	NUMBER 1964. .	9 049 826	294 213	333 636	51 134	23 411	42 473
25	CHICKEN EGGS. . . . . FARMS 1964. .	18 340	474	528	195	82	106
26	1959. .	43 999	878	1 036	471	225	255
27	DOZENS 1964. .	184 613 149	6 091 842	6 381 916	928 053	489 819	857 390
28	1959. .	137 114 650	4 783 668	3 854 541	912 586	401 541	854 796
	FARMS REPORTING BY DOZENS SOLD:						
29	1 TO 399 DOZEN. . . . . 1964. .	5 018	72	96	64	33	25
30	400 TO 1,599 DOZEN. . . . . 1964. .	5 284	113	149	61	18	29
31	1,600 TO 4,999 DOZEN. . . . . 1964. .	4 149	136	134	49	15	26
32	5,000 TO 19,999 DOZEN . . . . . 1964. .	2 366	93	98	16	12	14
33	20,000 DOZEN OR MORE. . . . . 1964. .	1 523	60	51	5	4	12
34	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . FARMS 1964. .	1 270	93	55	5	10	4
35	DOLLARS 1964. .	29 042 709	1 725 137	679 896	19 590	133 599	1 268
36	TURKEYS AND TURKEY FRYERS RAISED. . . . . FARMS 1964. .	709	28	18	4	7	1
37	1959. .	1 144	11	26	16	11	7
38	NUMBER 1964. .	4 828 459	223 432	113 984	4 600	32 686	(D)
39	1959. .	3 350 436	40 572	146 991	6 412	33 999	338

	SUBJECT	DELAWARE	DUBOIS	ELKHART	FAYETTE	FLOYD	FOUNTAIN
	DAIRY PRODUCTS SOLD						
1	ANY MILK OR CREAM . . . . . FARMS 1964. .	216	155	739	97	96	84
2	1959. .	355	255	870	225	190	237
3	DOLLARS 1964. .	1 548 385	941 512	4 674 807	340 116	387 595	233 111
4	1959. .	1 089 560	508 705	3 627 770	234 490	417 510	255 140
5	MILK SOLD AS WHOLE MILK . . . . . FARMS 1964. .	212	138	696	97	78	77
6	1959. .	350	135	780	220	125	212
7	POUNDS 1964. .	38 343 914	22 323 237	116 057 520	8 433 766	9 121 759	5 657 398
8	1959. .	29 218 082	12 944 267	96 009 365	7 178 050	9 560 920	7 859 380
9	TO PLANTS OR DEALERS. . . . . FARMS 1964. .	211	138	692	96	77	77
10	APPROVED FOR FLUID CONSUMPTION. . . . FARMS 1964. .	172	103	533	82	63	60
11	DIRECTLY TO CONSUMERS, STORES, ETC. . FARMS 1964. .	1	1	22	1	1	-
12	QUARTS 1964. .	260	4 948	18 843	1 420	128	-
13	CREAM . . . . . FARMS 1964. .	5	17	54	-	21	8
14	1959. .	5	125	130	5	70	25
15	BUTTERFAT . . . . . .POUNDS 1964. .	2 332	10 149	74 033	-	7 357	3 705
16	1959. .	4 750	44 260	143 585	2 190	41 270	15 510
	POULTRY AND POULTRY PRODUCTS SOLD						
17	POULTRY AND POULTRY PRODUCTS. . . . . FARMS 1964. .	243	593	636	118	115	149
18	1959. .	557	885	915	253	222	427
19	DOLLARS 1964. .	279 859	10 721 325	8 875 105	337 320	200 434	197 520
20	1959. .	549 427	5 021 171	5 725 211	59 850	186 909	252 462
21	BROILERS & OTHER MEAT-TYPE CHICKENS . . FARMS 1964. .	-	13	122	1	7	-
22	NUMBER 1964. .	-	368 200	3 138 451	(D)	243 202	-
23	HENS AND ROOSTERS FOR SLAUGHTER . . . . FARMS 1964. .	191	422	402	75	56	108
24	NUMBER 1964. .	39 313	666 958	278 356	42 505	8 699	40 958
25	CHICKEN EGGS. . . . . FARMS 1964. .	232	491	429	112	102	136
26	1959. .	535	777	696	222	200	409
27	DOZENS 1964. .	675 809	14 593 591	5 108 453	1 021 626	191 745	458 509
28	1959. .	1 695 818	5 822 513	3 403 147	182 138	302 428	731 647
	FARMS REPORTING BY DOZENS SOLD:						
29	1 TO 399 DOZEN. . . . . 1964. .	57	50	95	49	50	43
30	400 TO 1,599 DOZEN. . . . . 1964. .	73	89	82	34	35	53
31	1,600 TO 4,999 DOZEN. . . . . 1964. .	65	97	97	20	13	24
32	5,000 TO 19,999 DOZEN . . . . . 1964. .	35	113	94	2	3	11
33	20,000 DOZEN OR MORE. . . . . 1964. .	2	142	61	7	1	5
34	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . FARMS 1964. .	6	142	133	2	3	5
35	DOLLARS 1964. .	53 602	5 708 250	5 445 908	46	3 550	37 843
36	TURKEYS AND TURKEY FRYERS RAISED. . . . . FARMS 1964. .	2	108	60	1	4	3
37	1959. .	11	94	55	9	12	7
38	NUMBER 1964. .	(D)	1 231 723	1 076 959	15	654	2 032
39	1959. .	5 804	784 470	598 947	462	409	5 447

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Poultry Products Sold: 1964 and 1959

sample; see Introduction and Appendix A]

BOONE	BROWN	CARROLL	CASS	CLARK	CLAY	CLINTON	CRAWFORD	DAVIESS	DEARBORN	DECATUR	DE KALB	
153	19	117	183	199	110	101	159	424	307	288	410	1
406	50	345	476	367	270	310	286	565	570	565	680	2
996 456	29 620	483 319	1 392 488	1 029 237	650 863	630 652	425 425	1 489 095	1 005 051	1 034 080	2 646 633	3
1 046 895	90 120	519 360	1 207 570	1 123 532	665 310	696 185	342 770	777 895	1 300 490	1 072 725	1 730 015	4
153	19	115	173	188	107	101	154	413	298	279	399	5
391	30	315	416	317	210	305	231	525	530	515	635	6
24 458 427	718 366	12 085 191	32 757 734	25 514 986	15 741 483	15 485 358	10 084 765	35 722 789	24 968 872	25 305 210	66 961 762	7
26 883 511	2 376 520	16 731 110	31 724 930	29 154 248	16 416 140	19 299 725	8 181 125	24 012 152	35 992 624	28 351 032	50 347 524	8
153	18	114	171	188	107	101	153	411	298	279	398	9
111	11	84	123	135	91	77	44	188	245	177	307	10
-	1	2	2	3	-	-	3	2	-	-	1	11
-	28	701	(D)	5 685	-	-	725	1 210	-	-	120	12
1	-	3	11	12	3	-	5	14	10	10	11	13
15	20	30	60	60	60	5	55	70	40	50	50	14
(D)	-	2 584	14 979	9 712	1 660	-	1 844	11 437	5 304	7 343	14 947	15
18 170	7 925	12 190	53 825	38 570	12 905	1 925	18 390	34 305	24 725	39 885	32 480	16
253	48	301	201	212	271	290	159	383	291	322	212	17
653	126	641	541	449	466	703	407	699	490	689	569	18
1 711 612	25 603	919 064	514 938	1 121 232	273 287	410 595	1 124 391	2 729 961	474 331	204 321	681 255	19
499 209	90 689	745 609	551 655	1 028 580	320 978	537 285	1 748 021	1 692 987	458 469	299 314	955 309	20
-	-	12	3	19	2	-	29	3	2	-	14	21
-	-	313 625	128 000	952 600	(D)	-	864 325	45 500	(D)	-	489 513	22
195	30	228	152	133	168	244	73	259	198	245	157	23
137 097	7 880	78 393	58 533	92 681	26 012	67 513	74 823	149 573	32 577	26 766	54 092	24
242	45	267	187	181	262	271	111	338	268	315	190	25
613	111	599	500	391	440	665	320	643	451	658	493	26
4 684 571	71 740	1 586 184	1 327 677	1 774 972	684 358	1 052 869	1 318 882	2 957 096	812 601	501 561	966 967	27
1 515 247	239 848	1 453 499	1 170 733	880 288	683 932	1 488 835	433 996	1 541 501	803 941	931 017	1 607 893	28
70	22	71	62	72	107	64	57	99	74	91	39	29
84	11	75	57	52	90	92	26	96	91	127	59	30
49	7	68	41	31	41	72	11	88	74	84	56	31
27	5	37	17	9	18	38	6	27	21	12	26	32
12	-	16	10	17	6	5	11	28	8	1	10	33
9	-	13	6	5	4	8	14	48	12	1	10	34
200 589	-	221 297	7 905	7 310	28 365	55 345	208 044	1 724 130	183 547	(D)	89 118	35
1	1	6	8	11	5	4	4	39	12	3	2	36
6	5	7	13	15	6	11	3	31	12	5	5	37
(D)	1	41 637	1 861	64	14 035	11 458	39	428 832	40 919	(D)	(D)	38
3 182	61	44 832	4 978	931	8 971	11 740	34	273 096	38 120	311	9 100	39

FRANKLIN	FULTON	GIBSON	GRANT	GREENE	HAMILTON	HANCOCK	HARRISON	HENDRICKS	HENRY	HOWARD	HUNTING-TON	
387	369	85	221	131	188	145	469	160	199	95	324	1
670	640	161	465	330	506	360	876	367	541	255	535	2
1 387 678	2 556 509	587 140	1 517 169	750 371	1 164 007	791 553	1 520 694	1 363 760	1 198 386	593 096	2 178 299	3
1 493 790	2 306 150	596 750	1 281 485	669 975	1 353 190	754 285	1 536 700	1 400 965	1 376 445	665 815	1 751 080	4
375	354	79	218	122	188	144	442	157	198	95	320	5
610	620	136	465	290	476	355	656	342	511	255	510	6
34 451 575	63 775 448	13 963 864	37 189 535	17 880 911	28 113 378	19 459 767	36 003 707	32 578 706	28 776 983	14 530 800	55 142 187	7
42 020 002	68 525 641	16 224 670	37 178 957	19 251 365	35 156 532	22 007 780	38 435 640	38 225 317	40 134 184	18 252 972	48 903 463	8
375	354	77	218	120	188	143	440	156	198	94	319	9
250	266	50	166	79	153	95	264	120	149	75	255	10
-	1	4	2	2	1	2	5	1	1	4	1	11
-	1 300	8 010	6 215	735	(D)	2 280	1 806	(D)	(D)	7 987	2	12
12	15	7	3	9	-	1	33	3	1	-	5	13
65	25	30	-	40	30	5	220	25	30	-	25	14
8 943	18 185	2 947	870	5 700	-	70	19 707	1 081	(D)	-	10 516	15
39 900	11 300	20 405	-	9 330	30 055	2 000	127 105	7 670	30 895	-	19 780	16
405	187	150	211	178	213	203	434	203	201	169	295	17
727	590	469	553	532	552	489	1 021	572	615	480	660	18
601 940	732 659	836 484	478 313	189 544	572 155	250 416	3 026 830	533 981	236 616	395 237	1 225 384	19
531 902	723 533	851 390	383 548	382 750	281 821	373 362	2 894 526	390 295	357 599	406 028	785 032	20
3	2	-	1	2	-	-	65	1	-	6	7	21
143 500	(D)	-	(D)	(D)	-	-	2 995 710	(D)	-	169 400	359 700	22
307	160	91	169	112	163	140	243	147	143	126	236	23
66 734	102 138	71 207	69 522	21 236	96 113	41 530	194 938	80 930	42 597	45 937	116 775	24
393	175	126	198	164	205	194	355	191	188	156	263	25
699	534	428	534	477	518	461	872	514	571	445	616	26
1 467 418	2 018 217	1 261 379	1 366 119	309 089	1 580 028	725 266	3 858 660	1 580 310	700 616	702 480	2 628 527	27
1 424 099	2 094 618	1 678 074	1 213 968	779 329	891 399	1 076 772	2 394 246	1 250 348	1 016 409	1 066 113	2 075 416	28
101	26	48	44	69	49	68	126	62	67	39	47	29
142	44	40	52	58	74	64	99	79	59	48	62	30
115	39	18	63	28	46	33	63	33	36	40	78	31
26	44	3	25	7	18	20	32	11	17	22	47	32
9	22	17	14	2	18	9	35	6	9	7	29	33
9	10	21	2	5	4	5	18	2	3	8	15	34
39 657	55 669	414 906	(D)	81 012	41 134	7 830	99 371	2 025	1 210	64 631	162 636	35
8	6	12	-	6	4	5	8	4	2	6	6	36
9	9	15	4	19	1	9	20	8	14	7	5	37
3 914	322	68 156	-	23 607	49	256	117	542	(D)	4 251	154	38
1 426	520	54 561	30	29 610	15	1 675	40 692	1 526	4 099	78	2 588	39

TABLE 12. Dairy Products and Poultry and

[Data for dairy products for 1959 based on

	SUBJECT			JACKSON	JASPER	JAY	JEFFERSON	JENNINGS	JOHNSON	KNOX
	DAIRY PRODUCTS SOLD									
1	ANY MILK OR CREAM	FARMS	1964	220	50	427	256	130	124	97
2			1959	440	176	740	487	271	256	246
3		DOLLARS	1964	1 109 644	439 821	1 932 885	834 490	451 600	1 379 614	579 416
4			1959	895 705	432 187	1 357 015	963 439	231 048	995 110	557 630
5	MILK SOLD AS WHOLE MILK	FARMS	1964	219	47	425	252	124	121	90
6			1959	415	141	735	462	256	256	211
7		POUNDS	1964	26 519 958	11 362 318	47 877 333	20 779 642	9 859 865	33 836 019	13 794 677
8			1959	25 162 475	12 057 066	38 658 700	26 107 990	7 252 830	28 689 380	14 743 245
9	TO PLANTS OR DEALERS	FARMS	1964	218	47	425	252	123	121	87
10	APPROVED FOR FLUID CONSUMPTION	FARMS	1964	164	40	264	203	81	93	69
11	DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	1964	1	-	2	1	2	-	3
12		QUARTS	1964	1 201	-	820	185	(D)	-	1 745
13	CREAM	FARMS	1964	1	3	3	4	7	3	8
14			1959	25	35	5	25	30	-	35
15	BUTTERFAT	POUNDS	1964	100	4 178	4 530	2 668	5 437	2 421	8 281
16			1959	7 725	14 680	1 500	28 850	5 720	-	36 755
	POULTRY AND POULTRY PRODUCTS SOLD									
17	POULTRY AND POULTRY PRODUCTS	FARMS	1964	339	159	316	140	167	91	258
18			1959	760	396	759	425	443	370	601
19		DOLLARS	1964	2 024 759	1 392 103	1 373 277	531 162	232 886	80 685	567 058
20			1959	1 086 778	920 508	903 185	453 688	339 457	219 305	412 135
21	BROILERS & OTHER MEAT-TYPE CHICKENS	FARMS	1964	-	6	6	1	-	-	2
22		NUMBER	1964	-	685 200	88 786	(D)	-	-	(D)
23	HENS AND ROOSTERS FOR SLAUGHTER	FARMS	1964	263	123	240	93	113	72	202
24		NUMBER	1964	254 396	123 258	96 785	100 526	26 128	13 637	67 359
25	CHICKEN EGGS	FARMS	1964	325	139	288	136	154	85	247
26			1959	695	338	723	402	409	318	577
27		DOZENS	1964	4 565 729	2 521 240	2 095 340	1 368 302	529 075	239 108	1 597 216
28			1959	2 376 971	1 383 179	2 563 896	1 275 143	905 509	672 300	1 157 516
	FARMS REPORTING BY DOZENS SOLD:									
29	1 TO 399 DOZEN		1964	77	34	54	59	48	15	70
30	400 TO 1,599 DOZEN		1964	85	31	86	37	57	29	73
31	1,600 TO 4,999 DOZEN		1964	92	26	81	16	35	26	70
32	5,000 TO 19,999 DOZEN		1964	46	23	44	13	9	15	22
33	20,000 DOZEN OR MORE		1964	25	25	23	11	5	-	12
34	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	1964	18	18	25	4	7	3	3
35		DOLLARS	1964	500 179	180 733	633 455	60 810	57 734	750	22 750
36	TURKEYS AND TURKEY FRYERS RAISED	FARMS	1964	7	6	14	8	6	2	2
37			1959	8	24	4	15	22	10	4
38		NUMBER	1964	127 543	47 825	114 130	564	18 037	23	10
39			1959	42 401	40 155	16 009	846	9 487	1 726	66

	SUBJECT			MORGAN	NEWTON	NOBLE	OHIO	ORANGE	OWEN	PARKE
	DAIRY PRODUCTS SOLD									
1	ANY MILK OR CREAM	FARMS	1964	68	36	589	99	270	67	111
2			1959	191	85	810	190	405	205	250
3		DOLLARS	1964	455 194	226 749	3 548 015	441 061	1 016 596	200 891	535 303
4			1959	383 640	333 405	2 527 775	446 405	668 135	300 920	490 765
5	MILK SOLD AS WHOLE MILK	FARMS	1964	66	30	577	98	269	58	106
6			1959	146	60	740	190	380	165	220
7		POUNDS	1964	11 114 068	5 860 775	89 724 840	10 985 037	24 213 943	4 842 770	12 935 970
8			1959	10 331 890	8 236 590	71 782 405	11 750 190	17 974 795	8 213 870	14 341 875
9	TO PLANTS OR DEALERS	FARMS	1964	63	30	577	98	269	58	105
10	APPROVED FOR FLUID CONSUMPTION	FARMS	1964	54	24	435	90	192	43	58
11	DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	1964	4	-	-	-	1	-	1
12		QUARTS	1964	3 770	-	-	-	1 400	-	12 000
13	CREAM	FARMS	1964	2	6	17	1	1	11	5
14			1959	55	25	75	-	30	40	30
15	BUTTERFAT	POUNDS	1964	3 721	1 817	22 239	100	150	2 874	1 254
16			1959	12 215	9 120	71 275	-	3 595	10 875	11 015
	POULTRY AND POULTRY PRODUCTS SOLD									
17	POULTRY AND POULTRY PRODUCTS	FARMS	1964	121	93	308	30	194	146	124
18			1959	299	280	720	117	453	361	348
19		DOLLARS	1964	796 064	188 170	2 318 592	57 115	1 790 871	290 199	91 212
20			1959	584 619	210 291	1 389 235	132 380	890 194	311 537	181 318
21	BROILERS & OTHER MEAT-TYPE CHICKENS	FARMS	1964	-	1	11	1	4	-	-
22		NUMBER	1964	-	(D)	603 500	(D)	127 500	-	-
23	HENS AND ROOSTERS FOR SLAUGHTER	FARMS	1964	68	77	245	21	131	73	72
24		NUMBER	1964	83 942	29 940	224 574	11 697	217 550	18 452	14 449
25	CHICKEN EGGS	FARMS	1964	114	88	273	29	181	136	119
26			1959	269	253	659	103	412	331	318
27		DOZENS	1964	1 983 979	561 601	4 343 926	143 768	3 875 757	361 924	257 302
28			1959	1 017 127	629 192	2 394 023	183 657	1 022 608	674 172	362 263
	FARMS REPORTING BY DOZENS SOLD:									
29	1 TO 399 DOZEN		1964	62	23	45	11	81	73	56
30	400 TO 1,599 DOZEN		1964	33	24	68	7	38	37	41
31	1,600 TO 4,999 DOZEN		1964	11	27	74	8	21	20	16
32	5,000 TO 19,999 DOZEN		1964	3	8	46	2	21	4	3
33	20,000 DOZEN OR MORE		1964	5	6	40	1	20	2	3
34	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	1964	5	2	21	-	8	8	3
35		DOLLARS	1964	145 000	145	543 653	-	425 825	170 141	5 302
36	TURKEYS AND TURKEY FRYERS RAISED	FARMS	1964	6	4	4	1	5	12	1
37			1959	11	5	5	3	13	12	6
38		NUMBER	1964	14 311	37	52 505	30	88 113	40 083	(D)
39			1959	31 901	1 221	39 560	5 015	20 073	14 792	2 746

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Poultry Products Sold: 1964 and 1959—Continued

sample; see Introduction and Appendix A]

KOSCIUSKO	LAGRANGE	LAKE	LA PORTE	LAWRENCE	MADISON	MARION	MARSHALL	MARTIN	MIAMI	MONROE	MONT-GOMERY	
495	849	152	236	141	145	64	473	52	264	43	135	1
716	930	302	452	317	376	160	715	100	415	200	335	2
2 567 975	3 915 514	1 498 959	2 313 089	707 537	755 010	775 581	3 505 282	173 097	1 591 805	293 305	740 643	3
1 918 065	2 407 470	1 840 467	2 241 425	595 582	754 106	743 015	2 875 930	99 695	1 404 930	483 980	840 275	4
459	823	150	220	136	145	61	449	47	262	38	128	5
651	870	297	412	267	371	145	640	80	390	155	315	6
63 774 921	96 567 845	38 876 179	56 518 988	16 800 855	18 561 984	18 986 145	86 941 534	3 640 673	39 918 982	6 923 021	17 980 498	7
54 471 040	68 078 045	53 895 935	63 968 513	14 643 435	19 225 948	19 210 200	78 033 553	3 100 445	37 928 580	12 336 321	23 426 825	8
459	821	148	218	135	145	61	447	46	262	37	126	9
359	556	136	186	101	109	54	361	25	190	30	95	10
1	13	3	3	1	1	-	3	1	-	1	2	11
1 175	436 838	3 160	923 981	2 910	100	-	99 160	(D)	-	2 080	9 176	12
39	81	3	19	5	-	3	26	6	2	5	7	13
80	185	5	50	55	5	15	75	20	30	45	25	14
47 233	95 737	760	14 602	560	-	1 877	46 418	3 070	(D)	2 050	2 630	15
93 870	168 725	2 000	23 245	13 390	9 000	7 620	116 570	2 330	20 035	15 650	11 535	16
463	537	211	200	139	212	106	342	91	183	78	221	17
1 006	894	403	524	395	610	273	796	224	559	383	630	18
8 681 628	3 088 104	748 819	831 669	424 952	369 809	257 892	1 380 195	782 007	467 802	31 264	395 556	19
4 853 900	1 516 947	395 267	836 502	536 175	581 726	167 360	1 355 582	418 742	705 042	88 569	449 820	20
9	26	1	3	1	-	-	6	-	3	-	-	21
120 965	493 205	(D)	170 000	(D)	-	-	62 390	-	83 500	-	-	22
381	419	170	151	81	155	78	287	47	143	47	177	23
778 226	351 289	85 155	99 758	49 423	47 842	29 992	148 236	55 478	63 598	4 902	58 178	24
397	476	189	185	124	202	100	320	77	171	70	199	25
926	822	361	440	359	564	245	743	209	527	346	584	26
19 309 214	6 452 839	1 996 505	1 439 665	890 500	932 705	655 714	3 273 160	1 146 760	993 970	93 926	953 744	27
12 546 579	2 489 467	898 141	1 138 585	1 353 099	1 667 307	475 132	3 545 089	358 901	1 839 738	197 790	1 342 680	28
47	71	35	49	57	68	24	47	29	37	31	52	29
58	97	58	55	27	66	27	67	18	30	28	70	30
72	161	44	43	22	34	27	71	10	59	10	55	31
103	123	37	27	10	24	13	97	9	34	-	15	32
117	24	15	11	8	10	9	38	11	11	1	7	33
58	40	15	8	10	6	8	14	14	5	1	3	34
2 294 817	665 709	92 126	249 072	116 711	60 208	41 780	267 630	402 700	86 500	75	75 000	35
18	5	9	3	15	6	4	6	11	4	-	1	36
9	4	16	17	18	15	10	10	9	5	15	8	37
46 608	67 100	18 211	5 137	28 712	10 124	2 025	14 891	100 001	519	-	(D)	38
23 062	5 315	22 225	8 280	18 663	16 509	3 141	19 051	71 475	673	529	6 224	39

PERRY	PIKE	PORTER	POSEY	PULASKI	PUTNAM	RANDOLPH	RIPLEY	RUSH	ST. JOSEPH	SCOTT	SHELBY	
139	30	139	48	136	99	387	344	271	236	66	246	1
246	115	271	122	295	187	810	625	512	380	145	546	2
437 962	101 112	1 269 405	301 797	959 402	902 178	1 816 904	1 001 042	1 201 490	2 087 006	276 179	1 673 279	3
330 320	112 115	1 666 954	283 630	618 415	455 850	1 833 115	930 350	870 297	1 799 400	211 770	1 771 857	4
130	23	131	41	119	94	381	323	271	228	65	245	5
181	60	256	66	265	137	790	575	491	355	140	541	6
10 378 939	2 343 230	32 015 195	7 142 563	24 661 873	21 807 664	44 863 984	24 744 367	29 521 102	49 861 485	6 849 885	41 060 298	7
9 285 110	2 836 132	47 168 429	7 561 621	17 559 965	12 568 775	53 369 854	25 470 175	24 400 373	47 417 710	5 799 980	46 967 246	8
130	23	129	38	119	94	381	323	271	225	65	245	9
92	19	115	32	90	68	281	247	160	195	43	199	10
-	-	4	3	-	-	3	2	-	3	-	1	11
-	-	225 585	3 410	-	-	32 580	152	-	650 244	-	4 570	12
10	7	8	8	18	5	7	22	1	9	1	1	13
65	60	15	56	30	50	20	60	21	30	10	5	14
2 082	5 168	6 774	3 689	16 861	740	5 398	12 930	(D)	22 129	(D)	(D)	15
14 750	17 410	7 450	9 405	12 850	10 620	40 335	37 010	20 800	60 460	2 100	625	16
204	132	168	169	201	158	310	485	267	246	96	263	17
490	347	399	419	524	447	863	976	691	500	256	651	18
491 911	1 223 223	590 542	912 957	938 753	317 719	1 071 351	2 172 975	152 131	908 937	552 666	246 242	19
496 650	896 341	425 001	247 460	738 048	452 229	939 487	2 188 289	213 984	802 680	604 888	285 769	20
5	2	4	-	2	-	1	4	-	3	5	-	21
95 000	(D)	77 800	-	(D)	-	(D)	2 087 600	-	(D)	185 132	-	22
149	78	124	104	169	99	232	384	203	188	55	170	23
87 863	86 064	88 694	97 232	117 070	19 367	115 782	115 041	27 205	119 523	62 201	46 362	24
197	112	154	161	188	139	284	464	255	226	83	252	25
470	302	345	395	486	406	823	930	649	450	228	612	26
1 169 566	2 098 257	1 545 390	2 545 618	2 549 152	414 326	2 597 055	2 846 925	417 201	2 608 355	1 219 363	727 610	27
915 925	765 853	989 653	663 677	2 079 413	594 893	2 710 743	2 602 413	658 702	1 752 091	822 515	819 796	28
73	47	43	59	32	69	68	99	83	50	37	111	29
54	28	54	53	45	35	72	138	113	64	29	88	30
35	11	26	27	53	23	85	154	46	34	6	36	31
18	8	18	8	38	6	31	65	9	47	3	11	32
17	18	13	14	20	6	28	8	4	31	8	6	33
7	22	12	7	8	11	16	11	3	13	7	3	34
39 426	526 185	30 624	82 093	91 680	181 036	215 333	93 064	11 262	36 406	46 142	890	35
2	15	10	3	5	8	7	8	2	7	4	6	36
7	22	20	8	5	17	7	19	8	14	15	13	37
(D)	112 852	6 169	7 009	1 073	50 375	26 121	31 049	225	2 662	(D)	228	38
4 445	130 868	6 846	5 698	771	52 025	25 447	283 739	377	18 088	319	580	39

TABLE 12. **Dairy Products and Poultry and**

[Data for dairy products for 1959 based on

	SUBJECT			SPENCER	STARKE	STEUBEN	SULLIVAN	SWITZER-LAND	TIPPECANOE	TIPTON
	DAIRY PRODUCTS SOLD									
1	ANY MILK OR CREAM	FARMS	1964.	170	62	349	89	416	63	75
2			1959.	316	126	480	395	590	237	206
3		DOLLARS	1964.	980 229	471 988	2 459 535	459 613	1 119 012	552 074	225 461
4			1959.	800 765	367 925	1 721 720	623 595	1 116 250	418 592	343 010
5	MILK SOLD AS WHOLE MILK	FARMS	1964.	166	60	347	79	415	56	75
6			1959.	281	126	465	300	590	221	201
7		POUNDS	1964.	23 407 256	10 740 772	62 349 591	10 910 919	27 853 686	11 469 628	5 545 685
8			1959.	21 282 590	10 581 470	47 103 405	18 942 689	31 100 395	12 181 765	9 526 260
9	TO PLANTS OR DEALERS	FARMS	1964.	166	58	347	78	415	53	74
10	APPROVED FOR FLUID CONSUMPTION	FARMS	1964.	116	41	263	47	356	42	59
11	DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	1964.	1	3	-	2	-	3	1
12		QUARTS	1964.	600	408 525	-	2 912	-	588 432	1 600
13	CREAM	FARMS	1964.	4	2	3	10	1	9	-
14			1959.	35	5	15	95	-	16	5
15	BUTTERFAT	POUNDS	1964.	2 157	(D)	4 581	3 887	(D)	2 691	-
16			1959.	14 850	2 000	24 995	17 185	-	7 863	2 750
	POULTRY AND POULTRY PRODUCTS SOLD									
17	POULTRY AND POULTRY PRODUCTS	FARMS	1964.	244	102	147	140	107	162	126
18			1959.	629	301	383	414	314	511	396
19		DOLLARS	1964.	1 091 019	686 819	1 224 146	191 390	63 004	679 742	465 862
20			1959.	1 138 506	566 387	907 128	170 753	154 592	692 204	331 372
21	BROILERS & OTHER MEAT-TYPE CHICKENS	FARMS	1964.	3	4	11	-	-	8	-
22		NUMBER	1964.	68 000	57 500	285 585	-	-	98 500	-
23	HENS AND ROOSTERS FOR SLAUGHTER	FARMS	1964.	191	89	105	99	69	124	102
24		NUMBER	1964.	152 967	91 078	72 659	33 626	8 978	87 298	69 142
25	CHICKEN EGGS	FARMS	1964.	226	93	120	133	104	142	123
26			1959.	568	260	341	365	302	464	374
27		DOZENS	1964.	2 661 927	1 638 004	2 514 614	540 146	190 955	1 099 516	1 329 541
28			1959.	2 038 014	1 408 920	1 351 705	423 855	459 950	1 197 994	954 683
	FARMS REPORTING BY DOZENS SOLD:									
29	1 TO 399 DOZEN		1964.	57	15	27	49	44	39	28
30	400 TO 1,599 DOZEN		1964.	52	13	32	34	29	52	39
31	1,600 TO 4,999 DOZEN		1964.	58	20	28	32	27	26	24
32	5,000 TO 19,999 DOZEN		1964.	31	24	14	14	3	15	18
33	20,000 DOZEN OR MORE		1964.	28	21	19	4	1	10	14
34	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	1964.	9	8	18	3	1	8	2
35		DOLLARS	1964.	162 769	108 302	256 366	9 560	7	247 270	(D)
36	TURKEYS AND TURKEY FRYERS RAISED	FARMS	1964.	7	-	1	6	2	4	1
37			1959.	19	21	5	27	3	8	6
38		NUMBER	1964.	44 850	-	(D)	352	9	40 011	7
39			1959.	55 682	5 469	14 301	2 009	17	32 526	597

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Poultry Products Sold: 1964 and 1959—Continued

sample; see Introduction and Appendix A]

UNION	VANDER-BURGH	VERMIL-LION	VIGO	WABASH	WARREN	WARRICK	WASHING-TON	WAYNE	WELLS	WHITE	WHITLEY	
107	63	49	61	302	23	92	429	339	363	110	325	1
245	175	95	142	535	125	181	587	566	595	245	475	2
494 530	458 128	190 476	433 023	2 259 365	151 530	562 034	2 080 584	2 701 363	2 378 801	794 039	1 982 285	3
641 805	512 600	177 095	269 960	1 762 140	178 665	637 605	1 427 820	1 879 590	1 926 925	706 625	1 248 895	4
107	60	45	60	293	20	82	425	336	359	102	307	5
235	115	75	122	490	90	141	552	531	585	220	430	6
12 266 656	10 916 749	4 579 228	9 456 619	56 545 717	3 751 071	13 346 315	49 415 812	65 858 765	60 275 660	20 498 235	49 842 289	7
17 754 030	14 863 810	5 103 980	7 148 315	50 067 815	5 084 734	16 003 836	38 613 482	48 563 224	54 153 865	19 459 105	36 007 250	8
107	59	44	57	293	20	82	424	335	359	101	307	9
77	51	39	44	219	16	68	262	244	312	71	259	10
-	1	1	3	-	-	-	1	1	-	1	2	11
-	100	1 444	327 180	-	-	-	7 600	(D)	-	260	3 570	12
-	4	4	1	11	3	10	6	3	5	8	19	13
10	60	20	20	45	35	40	35	35	15	25	45	14
-	3 353	2 475	40	8 729	850	7 281	738	4 620	6 531	7 815	34 534	15
5 945	32 485	5 350	7 255	19 375	11 930	16 890	12 565	29 305	3 035	14 130	43 460	16
84	139	65	109	256	88	140	304	233	257	168	236	17
217	298	192	352	811	247	369	756	554	701	423	601	18
116 829	576 777	159 763	393 111	2 023 190	553 259	632 544	2 876 949	353 287	1 009 445	205 442	1 432 472	19
163 918	308 115	72 252	183 507	1 670 906	468 461	423 831	3 093 304	383 687	864 586	272 012	1 078 706	20
1	4	-	-	3	-	-	68	-	3	-	1	21
(D)	43 200	-	-	25 000	-	-	3 324 599	-	16 720	-	(D)	22
55	93	41	59	228	56	95	168	175	198	127	201	23
12 798	53 874	24 069	60 811	276 016	21 673	60 806	96 557	47 260	100 350	37 071	128 366	24
80	129	61	102	242	79	134	231	220	231	156	223	25
210	277	175	301	777	209	341	598	530	663	395	563	26
178 233	880 143	469 097	1 180 278	5 283 273	329 963	1 578 430	1 746 306	915 236	1 783 756	609 564	3 626 040	27
320 455	707 721	190 687	567 940	5 158 966	495 576	971 641	1 024 139	1 183 209	2 483 545	805 640	2 867 928	28
25	33	27	59	20	34	43	97	64	48	43	32	29
42	49	24	26	54	22	44	69	95	79	47	45	30
10	28	7	9	46	13	22	33	41	61	40	67	31
1	9	1	6	68	5	13	15	14	29	21	46	32
2	10	2	2	54	5	12	17	6	14	5	33	33
1	11	2	5	14	6	10	16	6	14	5	14	34
15	257 074	(D)	1 142	253 072	441 690	117 158	465 676	49 374	404 279	630	242 335	35
-	11	2	7	3	4	7	5	-	9	2	2	36
1	14	3	29	5	7	13	12	12	15	7	6	37
-	60 666	(D)	854	113	102 200	35 523	76 480	-	50 724	8	(D)	38
20	8 752	2 107	1 434	1 291	67 630	11 331	5 803	374	20 105	169	14 444	39

TABLE 13. **Acreage, Quantity, and Sales of**

Corn—Soybeans

	SUBJECT			THE STATE	ADAMS	ALLEN	BARTHOLOMEW	BENTON	BLACKFORD
	CORN:								
1	CORN FOR ALL PURPOSES	FARMS	1964	76 225	1 246	1 776	748	809	402
2			1959	99 891	1 440	2 173	939	906	540
3		ACRES	1964	4 479 810	51 238	76 083	47 486	93 310	19 559
4			1959	5 102 550	54 318	86 055	55 926	105 892	22 052
5	HARVESTED FOR GRAIN	FARMS	1964	75 188	1 240	1 767	736	806	398
6			1959	99 253	1 437	2 167	937	906	536
7		ACRES	1964	4 293 022	48 573	73 213	45 573	92 147	18 549
8			1959	4 955 926	52 538	84 197	55 023	104 774	21 318
9		BUSHELS	1964	308 633 586	3 029 433	4 834 663	2 890 578	8 517 670	911 692
10			1959	308 043 808	3 237 335	5 103 835	3 155 184	7 149 436	1 249 332
11	SALES	FARMS	1964	49 764	795	1 250	513	788	239
12			1959	59 887	1 023	1 600	657	854	330
13		BUSHELS	1964	180 687 777	1 545 873	2 943 831	1 664 714	7 571 492	471 438
14			1959	139 684 299	1 418 337	2 952 375	1 572 755	5 328 344	504 317
15	CUT FOR SILAGE	FARMS	1964	11 193	200	216	84	59	54
16			1959	10 471	145	175	60	73	53
17		ACRES	1964	157 876	2 514	2 517	1 770	1 048	825
18			1959	111 908	1 709	1 563	718	989	625
19		TONS, GREEN WT.	1964	2 161 770	34 723	35 823	21 434	13 030	9 544
20			1959	1 322 624	18 119	18 520	8 561	12 491	6 060
21	CUT FOR GREEN OR DRY FODDER	FARMS	1964	921	17	10	4	6	8
22		ACRES	1964	6 221	88	210	6	58	49
23	HOGGED OR GRAZED	FARMS	1964	2 169	7	26	8	10	11
24		ACRES	1964	22 691	63	143	137	57	136
	FARMS REPORTING BY ACRES OF CORN HARVESTED FOR ALL PURPOSES:								
25	LESS THAN 20 ACRES		1964	22 611	371	558	209	21	134
26	20 TO 49 ACRES		1964	23 183	507	706	213	91	139
27	50 TO 74 ACRES		1964	10 459	187	214	107	156	51
28	75 TO 99 ACRES		1964	6 358	96	133	73	128	29
29	100 TO 149 ACRES		1964	7 329	62	109	72	212	25
30	150 TO 199 ACRES		1964	3 060	15	35	31	113	10
31	200 ACRES OR MORE		1964	3 225	8	21	43	88	14
	SORGHUMS:								
32	SORGHUMS FOR ALL PURPOSES	FARMS	1964	1 267	27	11	9	10	8
33			1959	1 961	36	13	9	13	8
34		ACRES	1964	15 320	170	83	108	132	71
35			1959	26 007	217	49	63	240	65
36	HARVESTED FOR GRAIN OR SEED	FARMS	1964	284	2	1	2	1	-
37			1959	773	8	2	2	5	-
38		ACRES	1964	6 445	12	2	34	4	-
39			1959	15 376	44	5	16	190	-
40		BUSHELS	1964	408 336	950	75	2 100	208	-
41			1959	857 561	3 140	158	1 080	7 815	-
42	SALES	FARMS	1964	134	-	1	2	-	-
43			1959	303	-	2	1	4	-
44		BUSHELS	1964	257 733	-	75	2 100	-	-
45			1959	462 121	-	158	900	6 540	-
46	CUT FOR SILAGE	FARMS	1964	472	10	3	4	6	3
47			1959	908	26	7	6	8	6
48		ACRES	1964	5 072	85	23	58	63	26
49			1959	9 312	171	43	43	50	62
50		TONS, GREEN WT.	1964	64 285	1 154	350	804	718	400
51			1959	112 838	2 564	357	505	502	583
52	CUT FOR DRY FORAGE OR HAY	FARMS	1964	160	4	2	3	1	-
53		ACRES	1964	952	21	32	10	14	-
54		TONS	1964	2 723	57	52	31	35	-
55			1959	2 417	2	-	25	-	-
56	SALES	FARMS	1964	11	-	-	-	-	-
57		TONS	1964	170	-	-	-	-	-
58			1959	267	-	-	-	-	-
59	HOGGED OR GRAZED	FARMS	1964	334	7	3	1	5	5
60		ACRES	1964	2 627	50	26	6	51	45
61	HARVESTED FOR SIRUP	FARMS	1964	113	5	2	-	-	-
62			1959	212	5	4	-	-	1
63		ACRES	1964	224	2	(Z)	-	-	-
64			1959	488	1	1	-	-	(Z)
65		GALLONS	1964	15 789	151	28	-	-	-
66			1959	37 444	170	100	-	-	29
67	SALES	FARMS	1964	62	2	-	-	-	-
68		GALLONS	1964	8 630	127	-	-	-	-
69			1959	33 635	79	69	-	-	10
	SOYBEANS:								
70	HARVESTED FOR BEANS	FARMS	1964	59 060	1 209	1 650	598	773	457
71			1959	60 526	1 279	1 722	550	841	469
72		ACRES	1964	2 666 929	48 094	65 517	23 851	68 930	20 459
73			1959	2 246 740	41 072	60 200	17 259	58 352	17 062
74		BUSHELS	1964	64 474 337	1 068 084	1 516 364	548 691	1 895 805	372 901
75			1959	58 440 247	1 055 739	1 536 568	446 030	1 533 656	414 255
76	CUT FOR HAY	FARMS	1964	1 743	11	1	29	1	1
77			1959	2 579	17	5	54	1	2
78		ACRES	1964	12 434	41	5	180	15	6
79			1959	17 236	60	33	348	2	18
80		TONS	1964	17 899	41	3	292	15	12
81			1959	28 856	96	38	612	4	44
82	HOGGED OR GRAZED OR CUT FOR SILAGE	FARMS	1964	121	5	-	1	-	-
83			1959	201	1	-	1	-	-
84		ACRES	1964	1 394	36	-	40	-	-
85			1959	1 721	12	-	8	-	-
	FARMS REPORTING BY ACRES HARVESTED FOR BEANS:								
86	LESS THAN 15 ACRES		1964	15 405	300	475	154	25	103
87	15 TO 24 ACRES		1964	10 629	234	311	143	37	82
88	25 TO 49 ACRES		1964	15 424	364	464	141	146	144
89	50 TO 99 ACRES		1964	12 049	235	281	124	308	87
90	100 ACRES OR MORE		1964	5 553	76	119	36	257	41

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959

Corn—Soybeans

BOONE	BROWN	CARROLL	CASS	CLARK	CLAY	CLINTON	CRAWFORD	DAVIESS	DEARBORN	DECATUR	DE KALB	
1 131	143	974	1 058	633	843	1 060	282	1 123	644	924	976	1
1 407	261	1 145	1 306	1 026	1 093	1 301	610	1 383	1 011	1 145	1 339	2
79 319	2 416	85 805	77 236	15 216	43 428	93 358	4 772	59 787	10 500	55 315	38 031	3
81 684	4 998	85 071	80 718	25 747	44 883	91 228	10 384	65 782	17 958	64 383	51 924	4
1 123	141	966	1 052	613	835	1 054	268	1 112	623	911	967	5
1 378	260	1 142	1 298	1 016	1 091	1 297	606	1 376	993	1 145	1 327	6
77 094	2 371	83 568	75 085	13 689	42 214	91 147	4 536	56 888	9 514	52 189	34 170	7
77 897	4 953	83 151	78 732	23 859	44 145	89 204	10 164	63 556	16 939	62 378	49 559	8
5 614 057	144 400	5 986 999	5 730 132	725 643	3 590 651	6 580 626	208 841	4 695 127	577 165	3 885 826	2 045 736	9
5 188 730	249 114	6 027 083	5 176 806	1 082 684	3 048 586	6 450 796	489 135	4 048 827	919 870	4 072 961	3 126 673	10
773	76	690	787	262	687	768	109	662	261	382	654	11
858	142	709	810	316	829	915	203	740	264	419	1 008	12
2 853 253	62 401	3 106 442	3 408 990	240 663	2 661 868	3 583 192	75 135	2 601 605	201 514	929 381	1 052 011	13
1 776 314	107 230	2 117 248	2 027 214	291 152	1 801 588	2 498 616	111 176	1 740 940	275 937	771 744	1 508 325	14
103	4	98	120	94	64	116	14	282	116	201	222	15
127	6	92	120	114	52	124	14	208	122	175	220	16
1 446	23	1 803	1 793	1 233	946	1 689	161	2 559	842	2 739	3 624	17
1 489	42	1 235	1 329	1 630	539	1 355	171	1 684	794	1 792	2 020	18
19 855	282	27 366	25 338	14 756	14 383	22 915	1 399	33 963	10 684	43 180	42 737	19
19 241	430	14 615	18 366	15 090	7 033	17 485	1 655	20 572	8 354	23 373	22 812	20
15	1	12	9	8	-	17	3	30	19	30	14	21
108	2	47	52	50	-	101	16	138	86	213	52	22
62	2	35	29	25	20	46	8	33	7	14	17	23
671	20	387	306	244	268	421	59	202	58	174	185	24
235	102	149	217	375	292	172	198	312	476	217	335	25
327	28	235	310	179	246	247	70	418	144	317	386	26
189	9	140	145	43	104	165	6	180	12	132	136	27
118	2	106	125	23	64	121	4	68	7	104	62	28
137	2	176	137	8	78	181	4	78	2	87	39	29
63	-	84	58	3	34	81	-	35	-	31	10	30
62	-	84	66	2	25	93	-	32	3	36	8	31
5	5	10	10	14	16	10	12	22	15	4	28	32
19	11	11	13	12	16	9	28	57	19	21	12	33
34	20	134	77	55	441	101	82	356	98	35	223	34
244	28	117	160	136	230	60	210	1 329	92	213	91	35
1	-	1	1	1	8	2	1	11	-	-	2	36
7	2	5	2	2	6	3	6	39	2	5	2	37
2	-	30	8	2	351	16	2	263	-	-	12	38
62	13	94	7	38	142	29	18	1 186	6	104	14	39
104	-	1 500	400	125	24 980	1 250	20	16 894	-	-	799	40
4 470	780	8 650	650	1 120	4 910	2 133	485	72 629	210	4 380	750	41
-	-	1	1	-	7	1	-	8	-	-	1	42
2	-	-	-	-	2	1	3	27	-	1	1	43
-	-	1 500	400	-	24 930	500	-	10 534	-	-	583	44
1 700	-	-	-	-	4 000	1 103	355	51 468	-	770	250	45
1	2	4	4	4	2	5	2	8	9	3	19	46
14	2	4	9	8	5	6	6	16	13	11	8	47
20	15	42	41	21	11	44	9	53	62	29	168	48
182	4	17	145	92	76	31	70	104	80	108	76	49
100	290	644	375	205	165	670	93	924	904	360	2 470	50
2 335	35	295	1 695	610	859	462	800	1 591	536	1 390	860	51
-	1	2	1	4	1	1	2	2	5	-	1	52
-	2	25	11	11	18	15	17	10	30	-	3	53
-	10	145	55	8	54	15	19	93	41	-	12	54
-	-	1	-	11	16	-	63	284	7	-	-	55
-	-	-	-	-	-	-	-	-	-	-	-	56
-	-	-	-	-	-	-	-	-	-	-	-	57
-	-	-	-	10	-	-	-	2	-	-	-	58
3	-	5	3	5	6	2	2	3	1	1	7	59
12	-	37	15	20	57	26	14	30	6	6	39	60
-	2	-	1	2	2	-	6	-	-	-	2	61
-	8	-	2	2	4	-	17	1	2	6	2	62
-	3	-	2	1	4	-	40	-	-	-	1	63
-	11	-	8	2	4	-	108	(Z)	2	1	1	64
-	200	-	80	55	330	-	2 357	-	-	-	150	65
-	1 091	-	530	45	316	-	7 376	14	83	101	61	66
-	2	-	1	-	1	-	6	-	-	-	1	67
-	101	-	70	-	225	-	2 342	-	-	-	8	68
-	475	-	510	17	224	-	7 202	-	43	20	20	69
1 002	58	770	840	375	822	931	40	792	145	595	923	70
1 008	61	761	805	290	967	980	55	882	103	349	823	71
47 103	1 399	31 957	31 019	10 812	35 252	48 752	709	31 517	2 047	21 044	28 831	72
33 295	1 116	24 970	23 250	5 191	34 798	35 938	1 037	32 334	1 408	10 197	21 210	73
1 204 058	26 667	823 057	767 811	218 207	929 141	1 276 474	11 266	837 339	44 889	541 638	637 521	74
972 325	23 909	726 460	631 281	119 227	931 471	1 112 204	23 030	898 096	30 350	287 053	485 724	75
1	16	2	5	50	23	2	34	14	98	14	3	76
1	33	1	-	71	49	3	35	43	144	21	3	77
18	107	12	58	303	144	11	279	87	504	79	16	78
2	197	5	-	425	402	9	196	250	722	133	46	79
18	137	24	74	371	206	18	363	128	805	103	16	80
3	277	10	-	593	727	25	297	365	1 343	138	46	81
2	-	2	-	-	-	-	2	1	2	1	-	82
4	2	1	2	7	1	1	2	4	2	1	3	83
18	-	26	-	-	-	-	9	4	12	4	-	84
19	15	2	35	46	8	11	17	29	10	10	69	85
211	29	152	229	170	245	155	23	239	109	163	345	86
163	9	165	170	78	136	156	10	159	21	136	194	87
300	15	230	246	80	197	228	5	202	10	172	236	88
235	4	184	159	34	178	294	2	127	4	102	107	89
93	1	39	36	13	66	98	-	65	1	22	41	90

TABLE 13. **Acreage, Quantity, and Sales of**

Corn—Soybeans

	SUBJECT			DELAWARE	DUBOIS	ELKHART	FAYETTE	FLOYD	FOUNTAIN
	CORN:								
1	CORN FOR ALL PURPOSES	FARMS	1964	931	953	1 466	460	302	748
2			1959	1 210	1 169	1 656	583	554	945
3		ACRES	1964	57 239	41 019	63 404	28 905	3 443	60 904
4			1959	57 118	45 055	62 445	32 914	6 619	68 338
5	HARVESTED FOR GRAIN	FARMS	1964	924	945	1 453	457	288	742
6			1959	1 204	1 165	1 644	581	536	938
7		ACRES	1964	54 107	39 273	57 679	28 239	3 203	60 038
8			1959	55 349	43 711	58 774	32 357	6 328	67 058
9		BUSHELS	1964	3 567 930	2 689 922	3 569 526	2 025 171	151 179	4 363 908
10			1959	3 211 630	2 610 256	3 099 404	1 985 949	267 044	3 967 710
11	SALES	FARMS	1964	619	355	877	190	132	555
12			1959	711	474	997	227	181	664
13		BUSHELS	1964	1 844 806	650 099	1 770 590	433 560	56 542	2 668 957
14			1959	1 212 843	545 852	1 351 422	301 677	84 625	1 931 220
15	CUT FOR SILAGE	FARMS	1964	112	145	456	51	19	57
16			1959	96	122	431	49	19	73
17		ACRES	1964	2 757	1 618	5 457	528	125	583
18			1959	1 204	1 194	3 458	381	160	858
19		TONS, GREEN WT.	1964	40 071	23 038	75 184	7 573	1 292	8 377
20			1959	13 966	13 678	41 335	4 484	1 417	9 051
21	CUT FOR GREEN OR DRY FODDER	FARMS	1964	7	4	33	1	10	2
22		ACRES	1964	31	43	136	2	59	12
23	HOGGED OR GRAZED	FARMS	1964	35	11	16	14	9	25
24		ACRES	1964	344	85	132	136	56	271
	FARMS REPORTING BY ACRES OF CORN HARVESTED FOR ALL PURPOSES:								
25	LESS THAN 20 ACRES		1964	272	301	494	111	254	141
26	20 TO 49 ACRES		1964	286	386	558	123	37	167
27	50 TO 74 ACRES		1964	137	113	188	82	9	121
28	75 TO 99 ACRES		1964	75	69	101	46	1	86
29	100 TO 149 ACRES		1964	90	52	77	56	1	124
30	150 TO 199 ACRES		1964	35	17	26	26	-	53
31	200 ACRES OR MORE		1964	36	15	22	16	-	56
	SORGHUMS:								
32	SORGHUMS FOR ALL PURPOSES	FARMS	1964	11	22	32	10	5	13
33			1959	4	57	21	10	5	15
34		ACRES	1964	80	223	166	72	45	136
35			1959	22	548	88	47	26	134
36	HARVESTED FOR GRAIN OR SEED	FARMS	1964	-	9	1	1	1	1
37			1959	1	35	4	2	3	7
38		ACRES	1964	-	115	10	9	8	12
39			1959	10	333	15	17	15	97
40		BUSHELS	1964	-	4 595	400	1 000	200	300
41			1959	350	21 168	770	972	900	7 735
42	SALES	FARMS	1964	-	1	1	-	-	-
43			1959	1	3	-	1	-	5
44		BUSHELS	1964	-	173	400	-	-	-
45			1959	350	2 050	-	500	-	5 560
46	CUT FOR SILAGE	FARMS	1964	5	6	14	4	1	4
47			1959	2	20	14	8	1	6
48		ACRES	1964	47	59	52	33	10	18
49			1959	12	204	72	30	10	35
50		TONS, GREEN WT.	1964	790	603	565	590	190	355
51			1959	190	2 429	848	328	100	435
52	CUT FOR DRY FORAGE OR HAY	FARMS	1964	1	3	3	1	3	1
53		ACRES	1964	3	29	11	10	27	10
54		TONS	1964	12	91	28	10	85	5
55			1959	-	100	-	-	-	-
56	SALES	FARMS	1964	-	-	-	-	-	-
57		TONS	1964	-	-	-	-	-	-
58			1959	-	-	-	-	-	-
59	HOGGED OR GRAZED	FARMS	1964	6	1	11	3	-	7
60		ACRES	1964	30	9	90	19	-	96
61	HARVESTED FOR SIRUP	FARMS	1964	-	4	4	2	-	-
62			1959	1	4	4	-	1	3
63		ACRES	1964	-	11	3	1	-	-
64			1959	(Z)	4	1	-	1	2
65		GALLONS	1964	-	542	284	98	-	-
66			1959	32	238	39	-	14	87
67	SALES	FARMS	1964	-	3	3	-	-	-
68		GALLONS	1964	-	410	249	-	-	-
69			1959	32	198	9	-	7	25
	SOYBEANS:								
70	HARVESTED FOR BEANS	FARMS	1964	932	398	810	232	56	686
71			1959	1 002	357	788	111	55	768
72		ACRES	1964	42 668	8 350	22 418	7 237	802	40 521
73			1959	34 581	6 476	18 537	2 830	556	36 082
74		BUSHELS	1964	965 267	202 792	499 463	189 445	13 420	925 417
75			1959	886 772	163 169	344 386	73 087	11 356	833 483
76	CUT FOR HAY	FARMS	1964	3	84	4	-	37	8
77			1959	5	117	19	2	51	4
78		ACRES	1964	18	564	14	-	175	72
79			1959	51	761	140	12	277	49
80		TONS	1964	13	881	18	-	203	104
81			1959	96	1 365	225	15	451	80
82	HOGGED OR GRAZED OR CUT FOR SILAGE	FARMS	1964	5	5	4	-	1	-
83			1959	-	10	7	-	8	2
84		ACRES	1964	75	32	49	-	12	-
85			1959	-	48	47	-	38	33
	FARMS REPORTING BY ACRES HARVESTED FOR BEANS:								
86	LESS THAN 15 ACRES		1964	214	210	343	70	40	117
87	15 TO 24 ACRES		1964	185	81	164	58	7	87
88	25 TO 49 ACRES		1964	239	82	192	62	8	190
89	50 TO 99 ACRES		1964	207	23	93	37	1	189
90	100 ACRES OR MORE		1964	87	2	18	5	-	103

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Corn—Soybeans

FRANKLIN	FULTON	GIBSON	GRANT	GREENE	HAMILTON	HANCOCK	HARRISON	HENDRICKS	HENRY	HOWARD	HUNTING-TON	
906	1 022	991	978	796	947	776	917	1 057	1 021	851	1 094	1
1 199	1 264	1 243	1 242	1 146	1 272	994	1 490	1 340	1 366	1 067	1 305	2
35 995	60 670	77 453	60 873	43 495	60 235	51 864	15 976	64 174	58 138	57 882	52 599	3
42 672	68 935	81 795	63 894	51 115	66 955	57 004	27 232	69 826	72 613	62 413	56 391	4
878	1 000	986	970	768	939	768	877	1 047	1 016	844	1 089	5
1 191	1 249	1 237	1 236	1 137	1 262	989	1 474	1 336	1 359	1 063	1 302	6
34 031	57 009	76 322	58 589	40 542	58 673	50 918	14 731	61 163	56 599	56 591	50 643	7
41 333	66 489	80 814	62 124	49 627	65 430	56 231	26 167	67 897	71 161	60 993	54 478	8
2 442 682	3 809 183	6 609 377	4 111 369	2 899 199	4 460 718	3 963 391	814 770	4 167 439	3 966 392	4 859 791	3 561 083	9
2 492 719	4 087 759	4 358 563	4 421 381	2 961 958	4 464 534	3 537 339	1 283 575	4 697 040	4 617 319	4 675 043	3 363 385	10
342	684	776	633	543	692	636	331	697	629	635	711	11
347	809	741	768	701	827	705	564	792	866	784	744	12
609 720	2 068 109	4 870 400	1 870 795	1 825 960	2 522 651	2 583 334	219 116	2 253 099	1 805 460	2 794 285	1 614 386	13
403 758	1 903 643	2 179 732	1 573 873	1 401 033	1 634 100	1 548 772	350 651	1 688 210	1 626 668	1 972 250	1 106 887	14
158	190	68	112	133	102	55	75	151	98	71	139	15
145	165	55	113	112	101	42	61	140	109	86	150	16
1 435	2 917	816	1 934	2 562	973	823	902	2 472	1 373	943	1 637	17
981	1 677	605	1 369	1 258	863	547	822	1 468	1 099	953	1 442	18
20 612	36 252	12 466	29 632	32 769	14 864	10 637	12 164	35 631	23 037	14 253	23 742	19
11 278	21 135	6 731	17 442	13 648	11 197	6 811	7 464	18 134	14 535	12 001	17 765	20
57	9	2	5	2	5	3	16	9	6	2	4	21
432	103	15	45	54	15	20	147	52	29	4	19	22
24	71	21	33	23	30	16	32	33	14	35	29	23
97	641	300	305	337	574	103	196	487	137	344	300	24
361	243	216	243	299	226	184	646	281	299	198	292	25
305	321	252	273	238	291	232	222	298	303	231	404	26
101	165	137	146	99	151	114	27	163	161	148	174	27
56	105	105	115	47	93	76	13	102	82	93	90	28
59	112	142	124	63	102	88	6	129	105	91	94	29
13	50	55	37	20	37	41	2	44	36	40	26	30
11	26	84	40	30	47	41	1	40	35	50	14	31
20	14	17	7	17	13	7	49	11	6	8	13	32
23	10	89	14	65	20	9	46	25	20	7	12	33
141	138	582	39	201	207	69	468	80	48	54	71	34
109	144	1 797	105	1 648	191	43	357	327	106	89	56	35
2	-	9	2	5	1	1	35	4	-	1	1	36
1	1	74	2	37	7	1	31	4	3	-	2	37
28	-	498	9	60	20	1	373	26	-	10	7	38
14	4	1 584	12	1 256	23	18	294	26	10	-	10	39
715	-	42 394	748	4 480	1 000	83	18 114	1 275	-	500	700	40
616	200	91 281	450	61 549	1 396	1 080	16 260	1 850	550	-	589	41
-	-	6	2	3	-	-	7	1	-	-	-	42
-	-	40	-	21	-	-	8	-	-	-	1	43
-	-	14 154	748	2 630	-	-	2 047	250	-	-	-	44
-	-	59 925	-	49 594	-	-	2 895	-	-	-	500	45
7	6	2	3	6	6	3	2	2	1	1	5	46
11	9	12	11	31	11	4	7	20	14	7	9	47
52	56	12	30	76	107	44	14	13	3	10	38	48
88	140	135	93	376	123	24	48	290	95	89	46	49
603	790	275	560	588	1 512	835	190	200	42	210	515	50
1 377	1 522	1 504	1 295	5 382	1 510	174	528	3 596	1 295	905	495	51
3	-	3	-	6	2	-	8	2	-	2	-	52
11	-	12	-	40	8	-	44	20	-	9	-	53
59	-	22	-	79	11	-	91	35	-	23	-	54
-	-	169	-	125	4	-	5	132	-	-	-	55
-	-	-	-	1	-	-	1	-	-	-	-	56
-	-	-	-	27	-	-	7	-	-	-	-	57
-	-	43	-	-	-	-	2	-	-	-	-	58
5	8	3	-	3	4	3	7	4	4	4	4	59
40	82	59	-	25	22	24	36	20	44	25	23	60
7	1	1	2	-	2	-	2	1	1	-	3	61
10	-	1	1	-	4	4	7	-	3	-	1	62
10	(Z)	1	(Z)	-	50	-	1	1	1	-	3	63
6	-	4	(Z)	-	43	1	7	-	1	-	(Z)	64
476	24	56	23	-	5 005	-	26	40	97	-	373	65
408	-	250	20	-	4 109	75	708	-	118	-	16	66
4	-	1	2	-	-	-	1	-	1	-	3	67
203	-	56	14	-	-	-	10	-	80	-	350	68
296	-	200	-	-	4 021	53	619	-	40	-	-	69
162	817	713	988	604	897	734	178	876	884	753	1 069	70
56	832	842	1 064	670	999	834	149	984	799	800	1 061	71
4 632	32 647	37 342	50 366	24 006	43 260	41 831	3 736	39 829	38 094	34 954	42 482	72
1 288	27 131	35 834	38 455	27 935	32 990	34 864	2 428	33 736	24 440	27 551	30 955	73
106 699	675 196	950 008	1 273 335	546 742	1 186 489	1 160 423	78 978	972 768	962 470	1 050 701	1 111 059	74
29 583	638 699	909 679	1 184 307	668 476	962 628	968 030	60 205	1 024 992	703 885	897 298	848 381	75
27	2	28	5	45	4	1	55	2	-	-	1	76
9	5	42	2	76	8	3	63	2	3	4	2	77
141	10	244	49	320	55	20	329	3	-	-	10	78
33	31	386	10	549	78	9	403	2	110	26	13	79
214	23	402	53	461	134	10	517	6	-	-	20	80
68	64	664	12	978	128	10	695	3	122	73	13	81
1	3	2	-	4	-	1	2	4	1	-	-	82
1	1	3	-	1	4	2	2	2	-	-	1	83
16	22	41	-	27	-	6	15	29	2	-	-	84
3	11	24	-	4	28	18	13	17	-	-	10	85
77	231	166	196	202	194	131	99	204	214	177	265	86
35	163	135	150	110	165	111	30	163	179	116	199	87
33	211	171	277	136	224	189	36	236	241	212	335	88
13	157	147	242	110	227	187	9	211	178	179	212	89
4	55	94	123	46	87	116	4	62	72	69	58	90

TABLE 13. **Acreage, Quantity, and Sales of**

Corn—Soybeans

	SUBJECT	JACKSON	JASPER	JAY	JEFFERSON	JENNINGS	JOHNSON	KNOX
	CORN:							
1	CORN FOR ALL PURPOSES . . . . . FARMS 1964. .	912	993	1 031	666	664	665	999
2	1959. .	1 231	1 255	1 317	1 074	967	920	1 240
3	ACRES 1964. .	43 896	111 010	40 757	12 831	18 125	43 276	95 764
4	1959. .	52 277	137 044	47 917	21 435	29 103	45 363	96 414
5	HARVESTED FOR GRAIN . . . . . FARMS 1964. .	901	989	1 016	637	653	648	994
6	1959. .	1 228	1 249	1 309	1 058	961	915	1 234
7	ACRES 1964. .	42 731	106 413	38 663	11 712	17 666	40 339	94 032
8	1959. .	51 682	133 836	46 592	20 591	28 600	43 365	94 442
9	BUSHELS 1964. .	2 753 575	8 258 762	1 801 836	696 645	1 009 145	2 632 659	7 851 754
10	1959. .	2 918 382	9 061 901	2 274 833	1 130 800	1 479 822	2 474 360	5 113 730
11	SALES . . . . . FARMS 1964. .	579	882	622	313	358	427	812
12	1959. .	754	1 143	756	468	523	485	858
13	BUSHELS 1964. .	1 501 209	6 369 994	863 576	233 076	403 130	1 443 176	5 746 505
14	1959. .	1 258 002	6 673 017	864 495	327 397	518 575	765 684	2 714 416
15	CUT FOR SILAGE. . . . . FARMS 1964. .	78	170	128	68	34	141	118
16	1959. .	45	151	98	67	41	165	114
17	ACRES 1964. .	976	3 986	1 697	896	392	2 671	1 361
18	1959. .	355	2 282	917	646	372	1 818	1 383
19	TONS, GREEN WT. 1964. .	13 889	56 538	19 983	13 762	6 235	34 009	20 295
20	1959. .	4 633	28 001	9 378	6 391	3 943	20 899	17 767
21	CUT FOR GREEN OR DRY FODDER . . . . . FARMS 1964. .	5	20	19	9	5	4	3
22	ACRES 1964. .	30	85	109	105	17	31	12
23	HOGGED OR GRAZED. . . . . FARMS 1964. .	16	43	25	15	9	18	31
24	ACRES 1964. .	159	526	288	118	50	235	359
	FARMS REPORTING BY ACRES OF CORN HARVESTED FOR ALL PURPOSES:							
25	LESS THAN 20 ACRES. . . . . 1964. .	301	107	366	432	356	154	151
26	20 TO 49 ACRES. . . . . 1964. .	290	174	394	185	204	182	259
27	50 TO 74 ACRES. . . . . 1964. .	129	137	124	26	54	110	166
28	75 TO 99 ACRES. . . . . 1964. .	75	152	67	15	24	75	98
29	100 TO 149 ACRES. . . . . 1964. .	75	188	55	6	20	85	133
30	150 TO 199 ACRES. . . . . 1964. .	25	99	17	1	5	33	72
31	200 ACRES OR MORE . . . . . 1964. .	17	136	8	1	1	26	120
	SORGHUMS:							
32	SORGHUMS FOR ALL PURPOSES . . . . . FARMS 1964. .	18	11	15	25	14	7	32
33	1959. .	25	9	11	42	34	12	167
34	ACRES 1964. .	195	95	92	224	110	91	632
35	1959. .	165	59	47	139	212	158	4 635
36	HARVESTED FOR GRAIN OR SEED . . . . . FARMS 1964. .	6	-	1	2	-	2	26
37	1959. .	8	2	5	4	5	4	151
38	ACRES 1964. .	86	-	5	20	-	48	542
39	1959. .	71	3	22	35	35	52	4 430
40	BUSHELS 1964. .	6 920	-	450	1 000	-	2 400	38 295
41	1959. .	4 192	160	1 160	1 532	1 420	4 725	245 771
42	SALES . . . . . FARMS 1964. .	2	-	-	1	-	2	19
43	1959. .	2	-	1	-	1	-	98
44	BUSHELS 1964. .	1 299	-	-	750	-	2 400	31 551
45	1959. .	610	-	100	-	300	-	160 415
46	CUT FOR SILAGE. . . . . FARMS 1964. .	5	3	5	16	5	3	4
47	1959. .	6	6	2	17	19	10	13
48	ACRES 1964. .	70	29	50	154	60	35	61
49	1959. .	76	48	21	77	162	95	90
50	TONS, GREEN WT. 1964. .	727	415	580	2 167	760	525	1 220
51	1959. .	645	515	290	864	2 281	1 321	1 171
52	CUT FOR DRY FORAGE OR HAY . . . . . FARMS 1964. .	2	2	2	5	3	-	-
53	ACRES 1964. .	8	13	5	16	12	-	-
54	TONS 1964. .	14	27	14	41	15	-	-
55	1959. .	8	5	15	45	22	-	147
56	SALES . . . . . FARMS 1964. .	1	1	-	-	-	-	-
57	TONS 1964. .	6	2	-	-	-	-	-
58	1959. .	-	-	-	5	11	-	114
59	HOGGED OR GRAZED. . . . . FARMS 1964. .	5	7	5	4	5	2	3
60	ACRES 1964. .	31	53	31	34	34	8	29
61	HARVESTED FOR SIRUP . . . . . FARMS 1964. .	2	-	4	-	2	-	-
62	1959. .	9	-	2	2	8	-	2
63	ACRES 1964. .	(Z)	-	1	-	4	-	-
64	1959. .	10	-	(Z)	2	7	-	3
65	GALLONS 1964. .	26	-	75	-	130	-	-
66	1959. .	388	-	14	65	413	-	110
67	SALES . . . . . FARMS 1964. .	1	-	1	-	2	-	-
68	GALLONS 1964. .	4	-	61	-	62	-	-
69	1959. .	59	-	4	-	263	-	100
	SOYBEANS:							
70	HARVESTED FOR BEANS . . . . . FARMS 1964. .	806	931	1 099	339	504	571	715
71	1959. .	795	1 143	1 177	172	455	644	899
72	ACRES 1964. .	32 945	68 794	45 689	9 795	20 397	26 984	39 893
73	1959. .	24 562	71 822	38 398	2 467	11 001	23 011	44 383
74	BUSHELS 1964. .	712 209	1 641 101	757 927	195 086	427 949	691 545	1 018 171
75	1959. .	597 377	1 819 334	751 601	57 160	262 454	657 215	1 170 344
76	CUT FOR HAY . . . . . FARMS 1964. .	61	5	23	71	56	-	10
77	1959. .	100	10	15	86	96	3	35
78	ACRES 1964. .	448	52	174	401	415	-	112
79	1959. .	760	53	97	539	601	15	318
80	TONS 1964. .	683	54	186	519	675	-	242
81	1959. .	1 258	71	114	742	883	28	598
82	HOGGED OR GRAZED OR CUT FOR SILAGE. . . FARMS 1964. .	-	-	2	2	2	1	-
83	1959. .	4	1	5	5	1	1	1
84	ACRES 1964. .	-	-	9	22	19	10	-
85	1959. .	59	2	53	130	10	10	6
	FARMS REPORTING BY ACRES HARVESTED FOR BEANS:							
86	LESS THAN 15 ACRES. . . . . 1964. .	238	91	268	146	174	117	145
87	15 TO 24 ACRES. . . . . 1964. .	157	97	217	72	99	92	99
88	25 TO 49 ACRES. . . . . 1964. .	209	211	325	80	116	151	199
89	50 TO 99 ACRES. . . . . 1964. .	143	303	206	27	81	162	177
90	100 ACRES OR MORE . . . . . 1964. .	59	229	83	14	34	49	95

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Corn—Soybeans

KOSCIUSKO	LAGRANGE	LAKE	LA PORTE	LAWRENCE	MADISON	MARION	MARSHALL	MARTIN	MIAMI	MONROE	MONT-GOMERY	
1 553	1 155	717	1 020	577	1 132	376	1 428	287	991	250	1 143	1
1 852	1 298	927	1 439	959	1 575	587	1 732	424	1 184	667	1 381	2
84 992	48 527	59 999	78 672	15 478	67 951	22 840	70 063	9 681	63 008	6 809	99 315	3
93 861	49 164	68 548	98 542	26 508	75 288	25 982	78 778	14 413	65 625	13 385	94 458	4
1 541	1 132	709	1 004	559	1 128	371	1 409	281	960	246	1 133	5
1 842	1 291	919	1 404	947	1 567	574	1 717	423	1 180	662	1 377	6
79 746	42 085	57 466	73 334	14 271	67 024	22 027	65 074	9 228	59 538	6 622	96 683	7
90 262	45 595	66 036	94 654	25 319	74 081	24 787	74 405	13 929	63 734	13 146	92 482	8
5 496 831	1 826 067	4 330 006	5 612 290	709 871	4 699 591	1 548 786	4 623 734	608 246	4 411 961	419 992	7 037 790	9
5 304 919	2 379 836	4 391 760	6 449 850	1 353 530	5 121 409	1 490 497	4 311 949	808 846	4 046 457	759 309	6 477 084	10
987	366	633	837	290	828	288	896	133	636	140	780	11
1 092	436	787	1 113	351	1 058	374	969	164	711	313	831	12
2 670 232	417 044	3 527 581	4 467 986	283 065	2 736 202	1 032 217	2 366 694	183 836	2 133 002	177 787	3 636 286	13
1 994 614	510 472	3 077 252	4 503 949	416 069	2 004 168	688 887	1 740 814	200 551	1 314 724	297 705	2 179 474	14
316	511	180	230	74	82	46	318	45	162	22	118	15
284	426	189	285	74	79	51	311	33	138	25	98	16
4 699	5 366	2 421	4 967	1 013	689	713	4 307	408	2 188	167	1 905	17
2 569	2 903	2 281	2 973	1 017	646	942	3 272	402	1 388	179	1 333	18
65 282	62 796	31 728	70 555	11 612	9 406	10 778	61 606	4 832	36 200	2 607	24 542	19
31 637	36 000	27 790	37 685	11 167	8 264	11 131	37 119	5 895	17 707	1 750	14 601	20
15	88	8	14	6	9	3	17	-	12	-	10	21
107	486	76	85	30	50	27	168	-	165	-	67	22
57	70	7	14	13	21	8	64	11	64	5	66	23
440	590	36	286	164	188	73	514	45	1 117	20	660	24
403	277	135	230	323	324	143	433	128	181	141	182	25
548	601	192	272	167	360	88	502	90	305	74	280	26
230	114	124	147	44	139	51	215	38	191	13	175	27
124	69	57	104	22	93	30	102	17	128	7	137	28
158	63	95	128	15	105	31	106	10	125	10	188	29
50	21	41	62	2	52	12	38	3	27	3	89	30
40	10	73	77	4	59	21	32	1	34	2	92	31
12	22	10	16	21	11	10	31	8	9	5	8	32
14	26	15	24	14	18	17	32	7	10	3	13	33
129	159	358	126	183	90	141	221	37	81	25	55	34
97	109	132	214	176	120	181	215	119	76	104	146	35
1	2	2	2	3	2	2	4	2	1	-	-	36
-	2	2	3	7	7	8	6	6	-	1	7	37
1	4	257	14	49	47	31	13	15	13	-	-	38
-	16	35	27	118	40	111	52	111	-	100	72	39
45	288	20 175	610	2 600	1 950	2 350	790	650	500	-	-	40
-	700	2 093	1 150	4 260	2 400	6 810	1 401	5 455	-	2 500	4 630	41
-	-	2	-	-	-	-	1	1	-	-	-	42
-	-	-	1	-	-	1	1	1	-	1	2	43
-	-	17 991	-	-	-	-	250	500	-	-	-	44
-	-	-	300	-	-	2 500	100	200	-	2 500	1 430	45
6	10	4	7	4	5	6	14	-	4	3	2	46
11	22	12	19	6	9	6	22	1	10	1	7	47
69	92	66	54	59	26	65	109	-	20	18	12	48
70	91	89	166	52	74	58	160	8	76	2	73	49
798	1 074	460	700	961	570	904	1 289	-	294	270	165	50
988	903	1 202	2 165	515	1 299	677	1 988	100	1 263	15	700	51
-	-	1	2	4	2	-	2	3	1	-	1	52
-	-	12	27	17	6	-	20	14	15	-	8	53
-	-	10	85	35	14	-	100	21	50	-	24	54
9	-	16	100	12	6	80	-	-	-	3	2	55
-	-	-	-	-	-	-	-	-	1	-	-	56
-	-	-	-	-	-	-	-	-	50	-	-	57
-	-	16	-	-	-	-	-	-	-	3	2	58
5	9	3	5	8	3	5	9	2	4	1	5	59
59	61	23	31	55	11	45	76	8	33	6	35	60
1	2	-	-	2	-	-	2	1	-	1	-	61
1	3	-	2	-	3	-	4	-	-	-	-	62
(Z)	2	-	-	3	-	-	3	(Z)	-	1	-	63
(Z)	2	-	1	-	3	-	3	-	-	-	-	64
8	80	-	-	220	-	-	165	10	-	50	-	65
25	122	-	70	-	106	-	292	-	-	-	-	66
1	1	-	-	2	-	-	1	-	-	-	-	67
1	50	-	-	220	-	-	125	-	-	-	-	68
15	9	-	36	-	7	-	262	-	-	-	-	69
1 072	271	613	891	170	1 128	365	1 048	164	817	124	921	70
890	155	769	1 097	177	1 277	499	1 015	145	712	198	976	71
35 204	6 563	30 591	46 137	4 708	54 170	22 322	31 675	5 049	31 205	3 888	45 013	72
24 441	3 114	33 746	51 340	4 058	45 244	21 738	26 304	3 414	21 908	5 376	36 182	73
829 563	124 453	741 466	1 117 184	99 669	1 427 181	539 405	722 598	121 368	846 888	87 710	1 155 539	74
592 702	57 324	876 516	1 329 947	95 758	1 374 915	554 534	584 362	87 052	610 532	132 349	1 090 956	75
3	3	8	1	49	4	3	8	21	1	8	3	76
3	13	14	14	65	2	12	13	31	4	27	1	77
31	10	51	21	341	17	10	63	131	2	56	62	78
15	72	141	73	411	9	53	163	183	67	168	10	79
59	19	124	60	492	35	18	115	272	2	79	23	80
26	111	224	124	737	12	80	350	353	75	370	8	81
3	1	1	2	5	-	1	2	1	-	1	-	82
1	1	3	4	-	1	1	4	2	4	-	2	83
17	10	10	8	35	-	50	11	10	-	6	-	84
1	3	26	31	-	8	7	40	17	24	-	9	85
364	128	127	214	80	271	68	362	49	199	65	168	86
233	62	103	130	25	182	59	242	39	162	12	153	87
285	53	169	227	38	300	91	286	52	244	21	268	88
148	26	143	198	25	258	91	128	19	172	19	248	89
42	2	71	122	2	117	56	30	5	40	7	84	90

TABLE 13. **Acreage, Quantity, and Sales of**

Corn—Soybeans

	SUBJECT	MORGAN	NEWTON	NOBLE	OHIO	ORANGE	OWEN	PARKE
	CORN:							
1	CORN FOR ALL PURPOSES . . . . . FARMS 1964. .	682	618	1 180	166	527	495	700
2	1959. .	877	744	1 459	276	811	730	937
3	ACRES 1964. .	38 012	80 893	54 674	3 352	14 269	15 250	52 250
4	1959. .	43 124	92 867	62 960	5 987	22 010	22 460	59 276
5	HARVESTED FOR GRAIN . . . . . FARMS 1964. .	669	615	1 163	153	506	489	697
6	1959. .	872	742	1 452	271	809	727	935
7	ACRES 1964. .	37 134	78 586	50 390	2 957	13 291	14 785	50 888
8	1959. .	42 284	90 508	59 592	5 576	21 312	22 000	57 961
9	BUSHELS 1964. .	2 783 441	6 462 336	3 163 531	191 097	671 971	1 056 797	3 888 968
10	1959. .	2 622 324	6 111 737	3 471 697	313 030	1 163 751	1 268 380	3 792 219
11	SALES . . . . . FARMS 1964. .	479	579	666	68	211	345	513
12	1959. .	510	692	810	115	377	336	637
13	BUSHELS 1964. .	1 699 274	5 347 292	1 182 256	110 034	236 011	616 966	2 220 380
14	1959. .	1 096 977	4 390 588	1 275 167	117 218	373 320	446 936	1 685 165
15	CUT FOR SILAGE. . . . . FARMS 1964. .	62	97	313	45	53	32	75
16	1959. .	65	75	304	58	40	29	93
17	ACRES 1964. .	595	2 142	3 711	374	832	362	1 012
18	1959. .	731	2 135	2 628	404	508	314	915
19	TONS, GREEN WT. 1964. .	7 937	23 850	51 932	4 733	8 789	4 289	15 847
20	1959. .	10 030	22 647	32 510	4 555	5 375	3 471	10 065
21	CUT FOR GREEN OR DRY FODDER . . . . . FARMS 1964. .	3	12	24	2	14	2	6
22	ACRES 1964. .	9	55	147	6	62	24	42
23	HOGGED OR GRAZED. . . . . FARMS 1964. .	21	10	46	1	14	10	25
24	ACRES 1964. .	274	110	426	15	84	79	308
	FARMS REPORTING BY ACRES OF CORN HARVESTED FOR ALL PURPOSES:							
25	LESS THAN 20 ACRES. . . . . 1964. .	236	50	323	120	297	258	158
26	20 TO 49 ACRES. . . . . 1964. .	188	74	469	34	157	143	199
27	50 TO 74 ACRES. . . . . 1964. .	83	95	190	5	44	44	99
28	75 TO 99 ACRES. . . . . 1964. .	59	94	87	3	9	18	62
29	100 TO 149 ACRES. . . . . 1964. .	66	140	66	1	12	21	82
30	150 TO 199 ACRES. . . . . 1964. .	23	67	27	-	2	8	51
31	200 ACRES OR MORE . . . . . 1964. .	27	98	18	3	6	3	49
	SORGHUMS:							
32	SORGHUMS FOR ALL PURPOSES . . . . . FARMS 1964. .	8	4	19	1	19	5	14
33	1959. .	13	6	12	3	35	12	11
34	ACRES 1964. .	42	524	139	4	76	54	235
35	1959. .	113	704	110	21	560	152	58
36	HARVESTED FOR GRAIN OR SEED . . . . . FARMS 1964. .	2	1	1	-	3	1	5
37	1959. .	3	2	1	-	20	5	6
38	ACRES 1964. .	12	1	25	-	6	35	168
39	1959. .	17	37	5	-	426	84	37
40	BUSHELS 1964. .	567	37	1 259	-	155	3 000	9 350
41	1959. .	1 670	1 016	300	-	29 087	5 210	1 710
42	SALES . . . . . FARMS 1964. .	2	-	1	-	1	1	2
43	1959. .	1	1	1	-	9	-	-
44	BUSHELS 1964. .	567	-	1 127	-	72	3 000	1 950
45	1959. .	400	956	300	-	17 577	-	-
46	CUT FOR SILAGE. . . . . FARMS 1964. .	2	3	8	-	5	2	4
47	1959. .	8	3	10	3	5	5	3
48	ACRES 1964. .	6	523	50	-	29	12	23
49	1959. .	65	647	64	21	55	67	17
50	TONS, GREEN WT. 1964. .	120	3 886	633	-	218	170	209
51	1959. .	721	6 041	770	140	775	580	255
52	CUT FOR DRY FORAGE OR HAY . . . . . FARMS 1964. .	1	-	2	-	1	1	-
53	ACRES 1964. .	5	-	11	-	2	7	-
54	TONS 1964. .	25	-	24	-	10	5	-
55	1959. .	20	60	43	-	6	-	42
56	SALES . . . . . FARMS 1964. .	-	-	1	-	-	-	-
57	TONS 1964. .	-	-	4	-	-	-	-
58	1959. .	-	30	-	-	-	-	2
59	HOGGED OR GRAZED. . . . . FARMS 1964. .	3	-	8	1	3	-	7
60	ACRES 1964. .	19	-	52	4	21	-	44
61	HARVESTED FOR SIRUP . . . . . FARMS 1964. .	1	-	1	-	10	1	-
62	1959. .	-	-	1	-	11	3	-
63	ACRES 1964. .	(Z)	-	1	-	18	(Z)	-
64	1959. .	-	-	1	-	75	1	-
65	GALLONS 1964. .	6	-	60	-	1 767	8	-
66	1959. .	-	-	50	-	7 417	46	-
67	SALES . . . . . FARMS 1964. .	-	-	-	-	7	1	-
68	GALLONS 1964. .	-	-	-	-	1 514	4	-
69	1959. .	-	-	45	-	7 292	40	-
	SOYBEANS:							
70	HARVESTED FOR BEANS . . . . . FARMS 1964. .	547	585	609	40	235	401	586
71	1959. .	585	699	416	23	69	417	661
72	ACRES 1964. .	23 786	50 953	14 554	512	5 667	12 244	25 067
73	1959. .	21 509	49 321	7 810	232	1 309	10 070	23 536
74	BUSHELS 1964. .	583 975	1 244 233	331 984	11 420	103 822	277 178	602 873
75	1959. .	577 727	1 330 295	191 242	5 159	33 288	217 096	587 894
76	CUT FOR HAY . . . . . FARMS 1964. .	13	1	2	15	30	38	6
77	1959. .	22	5	4	26	31	29	6
78	ACRES 1964. .	106	5	8	87	185	253	60
79	1959. .	175	125	19	193	181	179	30
80	TONS 1964. .	170	1	12	166	280	368	40
81	1959. .	247	236	13	334	339	274	44
82	HOGGED OR GRAZED OR CUT FOR SILAGE. . . FARMS 1964. .	1	2	-	-	3	5	1
83	1959. .	3	-	5	-	1	2	2
84	ACRES 1964. .	15	201	-	-	24	54	13
85	1959. .	29	-	56	-	2	13	11
	FARMS REPORTING BY ACRES HARVESTED FOR BEANS:							
86	LESS THAN 15 ACRES. . . . . 1964. .	156	46	269	30	104	161	152
87	15 TO 24 ACRES. . . . . 1964. .	103	46	148	6	57	94	105
88	25 TO 49 ACRES. . . . . 1964. .	133	99	131	4	55	92	169
89	50 TO 99 ACRES. . . . . 1964. .	109	217	55	-	16	35	118
90	100 ACRES OR MORE . . . . . 1964. .	46	177	6	-	3	19	42

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Corn—Soybeans

PERRY	PIKE	PORTER	POSEY	PULASKI	PUTNAM	RANDOLPH	RIPLEY	RUSH	ST. JOSEPH	SCOTT	SHELBY	
426	493	816	772	901	1 012	1 222	1 097	1 005	1 068	301	1 033	1
629	686	1 053	1 031	1 128	1 306	1 579	1 513	1 213	1 370	572	1 273	2
9 351	24 908	57 201	68 274	73 730	59 334	67 102	24 456	82 248	55 945	6 842	74 120	3
15 363	30 627	67 259	81 810	84 217	61 624	74 516	34 939	94 440	66 787	13 220	79 577	4
414	490	805	767	897	990	1 200	1 084	1 000	1 062	290	1 026	5
623	681	1 049	1 027	1 125	1 299	1 572	1 509	1 211	1 356	571	1 267	6
8 760	24 222	53 633	67 385	71 852	56 860	64 282	22 840	79 905	53 233	6 391	71 423	7
14 868	29 843	64 477	81 104	82 330	60 366	72 227	33 882	92 837	64 190	13 013	78 121	8
515 760	1 780 213	3 842 593	5 349 212	5 021 790	4 231 102	3 461 049	1 559 076	6 304 997	3 947 817	382 195	4 653 847	9
695 218	1 514 599	4 313 687	4 612 989	4 802 112	4 026 825	4 094 869	2 120 084	5 935 511	3 816 493	668 340	4 817 967	10
177	344	693	683	728	669	730	479	556	890	158	763	11
244	416	865	868	837	715	923	565	561	929	317	912	12
164 552	1 155 000	2 999 413	4 470 645	3 589 592	2 078 730	1 550 223	419 766	2 137 995	2 807 071	168 304	2 676 386	13
166 799	634 583	2 980 920	3 176 663	2 888 220	1 284 298	1 469 041	482 114	1 348 428	2 234 420	279 106	1 982 403	14
39	45	197	45	119	85	157	168	114	192	32	185	15
28	35	210	38	130	53	154	136	99	224	22	146	16
520	597	3 213	673	1 436	1 866	2 262	1 400	2 186	2 424	330	2 533	17
344	710	2 558	467	1 294	580	1 660	920	1 389	2 228	166	1 239	18
7 082	8 764	45 424	10 757	19 349	28 302	29 134	20 603	28 095	33 091	3 762	32 550	19
3 664	7 131	32 262	4 934	15 179	7 956	16 887	10 311	18 229	25 222	1 710	14 791	20
1	5	20	2	14	3	18	18	1	14	3	4	21
2	33	221	69	91	15	129	109	4	119	16	12	22
7	7	11	9	44	43	40	15	19	16	8	16	23
69	56	134	147	351	593	429	107	153	169	105	152	24
265	181	195	134	145	311	307	625	112	356	180	184	25
120	141	234	203	220	296	395	377	286	338	90	283	26
29	55	130	108	171	132	204	63	157	144	16	197	27
6	46	83	75	112	91	117	20	135	79	8	119	28
4	44	79	121	125	98	127	8	173	83	7	152	29
1	14	38	48	62	34	48	2	82	37	-	45	30
1	12	57	83	66	50	24	2	60	31	-	53	31
21	6	14	9	13	8	13	28	14	25	3	9	32
26	12	8	30	5	14	32	24	16	6	4	15	33
248	75	188	140	140	266	103	144	107	296	80	112	34
137	159	70	578	28	113	284	87	575	32	28	113	35
14	1	3	-	1	5	-	3	3	7	-	-	36
14	8	2	18	-	8	4	2	3	1	3	3	37
96	20	45	-	16	248	-	16	28	89	-	-	38
88	151	14	403	-	86	26	7	58	10	16	19	39
4 065	1 860	2 250	-	1 050	24 510	-	390	2 041	2 235	-	-	40
4 600	6 755	1 030	18 415	-	4 340	930	460	4 200	300	820	1 200	41
3	-	1	-	-	3	-	2	-	3	-	-	42
1	3	-	7	-	3	1	-	1	-	-	2	43
947	-	500	-	-	7 510	-	345	-	1 125	-	-	44
80	1 475	-	8 985	-	2 580	100	-	700	-	-	800	45
4	1	5	5	11	1	6	9	4	13	2	6	46
2	2	5	10	5	5	25	8	13	4	2	7	47
141	20	34	86	86	3	48	57	48	157	75	81	48
21	7	56	139	28	23	255	47	517	22	12	34	49
1 758	300	582	780	1 177	35	475	653	1 000	1 636	1 100	980	50
275	80	755	1 585	458	220	3 680	625	8 605	300	88	598	51
1	3	1	2	1	-	4	4	1	2	1	2	52
1	18	10	17	4	-	32	26	2	24	5	8	53
5	64	50	20	4	-	127	99	4	42	25	24	54
4	3	-	52	-	-	10	10	-	-	-	-	55
1	1	-	-	-	-	2	-	-	-	-	-	56
1	30	-	-	-	-	28	-	-	-	-	-	57
-	-	-	-	-	-	-	-	-	-	-	-	58
1	1	7	3	4	2	5	5	6	6	-	1	59
4	17	99	37	34	15	22	22	29	26	-	8	60
4	1	-	-	-	-	1	8	-	-	-	1	61
12	-	-	2	-	2	5	11	-	1	-	5	62
6	(Z)	-	-	-	-	1	23	-	-	-	15	63
27	-	-	1	-	4	1	25	-	(Z)	-	60	64
564	10	-	-	-	-	26	920	-	-	-	750	65
3 182	-	-	123	-	178	45	995	-	50	-	3 773	66
2	1	-	-	-	-	-	5	-	-	-	1	67
465	5	-	-	-	-	-	832	-	-	-	750	68
2 906	-	-	85	-	164	11	903	-	50	-	3 640	69
198	396	721	616	872	708	1 171	888	727	880	282	912	70
198	390	781	692	1 066	766	1 211	709	473	886	317	839	71
4 688	17 704	32 918	36 377	58 338	26 207	53 576	23 379	32 330	29 487	9 949	45 352	72
3 723	14 975	33 970	31 885	58 335	22 589	40 480	14 006	15 017	25 382	8 276	30 207	73
95 535	405 791	764 674	925 746	1 188 727	643 470	1 133 529	540 674	942 843	675 215	212 165	1 112 888	74
87 833	372 400	888 364	851 350	1 309 422	627 561	914 322	377 051	436 414	546 126	198 356	834 409	75
76	54	3	3	3	5	3	56	2	3	34	4	76
86	88	3	5	19	5	2	122	3	3	43	10	77
517	458	20	15	18	31	50	327	48	10	247	40	78
563	729	24	24	88	25	21	606	27	10	206	47	79
737	634	52	8	21	41	65	422	110	9	321	74	80
875	1 151	31	45	114	50	42	1 020	42	31	332	79	81
1	-	1	-	1	-	2	4	-	2	-	2	82
6	2	3	2	1	4	4	2	-	3	1	1	83
13	-	6	-	10	-	10	45	-	10	-	24	84
52	13	20	24	8	19	66	9	-	8	10	12	85
107	114	182	136	111	188	249	407	128	285	104	153	86
38	82	110	105	110	145	236	177	130	203	55	142	87
34	89	197	147	221	217	311	201	247	227	65	292	88
14	69	167	133	263	126	270	83	173	122	40	220	89
5	42	65	95	167	32	105	20	49	43	18	105	90

TABLE 13. **Acreage, Quantity, and Sales of**

Corn—Soybeans

	SUBJECT			SPENCER	STARKE	STEUBEN	SULLIVAN	SWITZER-LAND	TIPPECANOE	TIPTON
	CORN:									
1	CORN FOR ALL PURPOSES	FARMS	1964	843	580	709	701	455	853	695
2			1959	1 133	835	912	1 029	742	1 162	886
3		ACRES	1964	37 295	45 097	31 006	39 764	6 120	80 835	52 432
4			1959	43 768	56 298	38 631	53 197	9 782	97 981	58 582
5	HARVESTED FOR GRAIN	FARMS	1964	826	568	698	680	434	843	692
6			1959	1 122	833	903	1 014	736	1 157	882
7		ACRES	1964	35 325	43 613	27 592	37 847	5 297	79 349	51 691
8			1959	42 682	55 111	36 225	51 504	9 200	95 396	58 003
9		BUSHELS	1964	2 147 916	3 025 507	1 535 588	2 901 597	323 607	5 853 323	4 485 937
10			1959	2 121 349	3 304 632	2 021 248	2 914 025	523 731	6 425 678	4 353 240
11	SALES	FARMS	1964	459	500	409	526	185	679	537
12			1959	627	676	538	682	142	891	610
13		BUSHELS	1964	1 151 797	2 622 465	647 003	2 053 627	108 215	3 783 300	2 621 854
14			1959	841 607	2 597 351	863 392	1 592 254	108 610	3 126 717	1 759 278
15	CUT FOR SILAGE	FARMS	1964	139	72	170	54	66	73	30
16			1959	70	78	188	82	83	115	36
17		ACRES	1964	1 784	1 159	3 036	1 222	764	1 214	325
18			1959	872	939	1 945	1 169	567	2 028	337
19		TONS, GREEN WT.	1964	20 086	13 985	39 328	17 167	8 117	17 785	5 081
20			1959	9 754	9 851	22 057	13 844	5 964	22 926	4 793
21	CUT FOR GREEN OR DRY FODDER	FARMS	1964	10	9	6	6	7	8	1
22		ACRES	1964	48	131	57	120	45	71	2
23	HOGGED OR GRAZED	FARMS	1964	10	21	33	32	6	16	31
24		ACRES	1964	138	194	321	575	14	201	414
	FARMS REPORTING BY ACRES OF CORN HARVESTED FOR ALL PURPOSES:									
25	LESS THAN 20 ACRES		1964	310	153	203	226	371	130	118
26	20 TO 49 ACRES		1964	315	151	277	217	71	192	211
27	50 TO 74 ACRES		1964	99	78	115	105	6	120	120
28	75 TO 99 ACRES		1964	29	46	48	40	4	93	67
29	100 TO 149 ACRES		1964	41	61	43	51	2	142	98
30	150 TO 199 ACRES		1964	23	44	19	25	-	89	39
31	200 ACRES OR MORE		1964	26	47	4	37	1	87	42
	SORGHUMS:									
32	SORGHUMS FOR ALL PURPOSES	FARMS	1964	15	8	10	11	33	9	1
33			1959	37	12	14	32	66	26	6
34		ACRES	1964	135	149	99	403	126	141	8
35			1959	316	98	150	673	295	763	200
36	HARVESTED FOR GRAIN OR SEED	FARMS	1964	-	1	4	6	3	2	-
37			1959	20	2	1	23	1	16	3
38		ACRES	1964	-	10	45	362	10	13	-
39			1959	208	19	7	555	8	367	190
40		BUSHELS	1964	-	700	2 241	12 140	237	600	-
41			1959	10 742	480	210	30 204	400	21 110	12 880
42	SALES	FARMS	1964	-	-	2	5	1	1	-
43			1959	5	-	1	8	-	6	1
44		BUSHELS	1964	-	-	1 631	7 640	150	300	-
45			1959	2 760	-	190	7 984	-	13 965	12 000
46	CUT FOR SILAGE	FARMS	1964	8	5	3	1	10	5	-
47			1959	14	8	12	10	29	14	2
48		ACRES	1964	92	122	30	10	65	91	-
49			1959	103	73	121	116	159	394	10
50		TONS, GREEN WT.	1964	735	1 138	537	100	1 085	837	-
51			1959	1 151	420	1 195	1 925	1 667	2 389	67
52	CUT FOR DRY FORAGE OR HAY	FARMS	1964	2	1	1	2	20	-	-
53		ACRES	1964	11	7	1	9	46	-	-
54		TONS	1964	52	40	3	25	138	-	-
55			1959	-	11	-	4	489	4	-
56	SALES	FARMS	1964	-	-	-	-	-	-	-
57		TONS	1964	-	-	-	-	-	-	-
58			1959	-	-	-	-	13	4	-
59	HOGGED OR GRAZED	FARMS	1964	6	1	3	1	1	3	1
60		ACRES	1964	31	10	23	22	5	37	8
61	HARVESTED FOR SIRUP	FARMS	1964	2	-	-	1	1	1	-
62			1959	4	-	1	-	1	-	1
63		ACRES	1964	1	-	-	(Z)	(Z)	(Z)	-
64			1959	5	-	22	-	1	-	(Z)
65		GALLONS	1964	54	-	-	9	10	16	-
66			1959	375	-	1 760	-	45	-	15
67	SALES	FARMS	1964	2	-	-	1	-	-	-
68		GALLONS	1964	49	-	-	9	-	-	-
69			1959	300	-	1 760	-	30	-	-
	SOYBEANS:									
70	HARVESTED FOR BEANS	FARMS	1964	701	546	343	718	133	791	690
71			1959	862	764	195	860	54	925	754
72		ACRES	1964	30 195	29 552	7 837	47 319	2 651	48 183	38 308
73			1959	27 861	32 859	3 820	42 991	719	44 365	30 763
74		BUSHELS	1964	678 918	529 000	173 146	1 243 822	58 047	1 171 176	1 156 022
75			1959	665 422	587 324	85 643	1 055 250	18 311	1 210 325	1 010 496
76	CUT FOR HAY	FARMS	1964	134	7	-	9	82	1	-
77			1959	147	20	-	37	112	6	-
78		ACRES	1964	1 017	48	-	58	479	5	-
79			1959	1 086	122	-	235	595	18	-
80		TONS	1964	1 420	64	-	87	695	10	-
81			1959	1 917	251	-	428	947	31	-
82	HOGGED OR GRAZED OR CUT FOR SILAGE	FARMS	1964	3	1	1	-	4	1	-
83			1959	5	6	-	1	1	2	-
84		ACRES	1964	103	10	15	-	19	5	-
85			1959	42	67	-	5	1	20	-
	FARMS REPORTING BY ACRES HARVESTED FOR BEANS:									
86	LESS THAN 15 ACRES		1964	244	114	158	148	77	118	102
87	15 TO 24 ACRES		1964	123	89	84	101	22	111	118
88	25 TO 49 ACRES		1964	152	155	77	170	26	199	186
89	50 TO 99 ACRES		1964	117	105	23	152	7	239	201
90	100 ACRES OR MORE		1964	65	83	1	147	1	124	83

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Corn—Soybeans

UNION	VANDER-BURGH	VERMIL-LION	VIGO	WABASH	WARREN	WARRICK	WASHING-TON	WAYNE	WELLS	WHITE	WHITLEY	
375	482	409	740	1 111	572	577	935	921	1 216	983	1 007	1
470	617	504	983	1 378	696	804	1 354	1 224	1 462	1 195	1 219	2
28 584	30 997	38 632	47 169	66 832	52 085	24 417	29 395	54 847	57 410	107 987	46 574	3
31 484	30 390	41 053	50 816	74 205	64 286	31 126	42 512	66 288	60 718	111 181	50 747	4
374	479	407	730	1 098	569	569	905	907	1 205	974	999	5
470	616	497	977	1 368	690	798	1 339	1 221	1 456	1 190	1 214	6
27 590	30 268	37 442	46 371	62 404	51 471	23 172	26 745	51 102	55 239	104 809	43 354	7
30 992	29 924	39 448	49 509	70 737	63 405	30 059	40 487	63 451	59 299	109 177	48 580	8
2 171 955	2 217 847	2 846 614	3 695 892	4 542 478	4 428 865	1 364 110	1 375 827	3 448 371	3 572 722	8 023 119	3 072 709	9
2 127 137	1 737 846	2 224 863	2 881 038	4 461 170	4 106 704	1 428 895	2 171 375	3 840 775	3 681 009	7 705 131	2 623 861	10
156	385	336	636	629	512	356	339	462	874	832	681	11
212	438	366	717	694	587	472	493	593	1 040	999	716	12
497 660	1 740 192	2 151 088	2 952 460	1 773 789	3 802 963	838 452	415 218	1 133 713	1 953 113	5 617 106	1 565 602	13
443 106	1 143 036	1 157 576	1 782 363	1 368 374	3 061 398	769 169	564 765	986 471	1 651 176	4 896 962	987 235	14
68	48	45	46	265	32	67	182	221	158	131	191	15
47	33	53	54	247	37	49	148	209	127	92	161	16
804	650	962	688	4 002	438	1 124	2 279	3 404	1 995	2 525	2 824	17
377	401	1 277	1 083	2 761	476	808	1 520	2 472	1 252	1 110	1 623	18
13 079	8 678	12 618	9 556	59 032	7 026	14 476	26 615	52 425	26 068	37 196	39 501	19
4 819	4 245	12 771	14 201	33 452	5 376	7 675	16 228	31 587	13 405	15 073	21 067	20
4	2	5	4	10	3	4	8	8	7	18	8	21
16	4	18	26	54	21	46	42	48	39	89	35	22
16	7	13	10	45	10	10	30	28	14	54	33	23
174	75	210	84	372	155	75	329	293	137	564	361	24
48	150	92	288	229	68	236	427	200	335	67	322	25
105	133	100	184	386	119	189	341	321	453	169	345	26
76	67	57	67	196	120	75	82	150	189	188	144	27
48	31	25	55	100	67	21	40	87	102	137	81	28
56	52	46	59	123	93	33	32	101	104	184	79	29
19	23	40	32	43	56	5	6	31	20	122	22	30
23	26	49	55	34	49	18	7	31	13	116	14	31
13	4	13	28	8	5	8	19	29	20	8	16	32
13	10	14	35	15	8	17	30	42	27	14	7	33
136	20	533	1 368	79	37	56	277	273	213	95	115	34
158	189	226	1 100	110	84	204	184	378	183	246	43	35
-	3	9	21	1	-	-	7	2	4	1	4	36
1	5	8	24	-	2	5	8	1	5	4	-	37
-	19	386	1 320	5	-	-	166	29	125	37	44	38
3	134	142	895	-	38	55	84	6	38	107	-	39
-	646	17 928	89 013	300	-	-	9 770	580	9 740	3 000	3 740	40
300	8 870	9 635	48 916	-	3 736	2 425	4 920	300	2 795	6 160	-	41
-	2	4	20	-	-	-	2	1	4	-	2	42
-	1	2	12	-	-	1	1	-	1	1	-	43
-	246	12 044	89 001	-	-	-	2 196	500	9 717	-	1 400	44
-	7 500	1 585	22 376	-	-	75	1 000	-	800	860	-	45
9	-	2	3	5	1	5	9	20	8	6	8	46
11	6	6	14	13	4	8	8	41	19	7	6	47
119	-	20	14	61	8	45	90	188	40	54	51	48
155	55	84	205	108	40	116	64	372	144	102	42	49
2 252	-	395	121	686	80	572	1 096	3 164	352	750	755	50
2 201	705	685	2 560	1 486	580	1 190	591	4 597	2 138	1 241	705	51
1	-	-	1	-	1	-	2	2	1	-	1	52
13	-	-	13	-	5	-	10	24	11	-	4	53
21	-	-	40	-	4	-	65	78	100	-	1	54
-	-	-	-	-	-	70	135	-	-	40	-	55
-	-	-	-	-	-	-	1	-	-	-	-	56
-	-	-	-	-	-	-	15	-	-	-	-	57
-	-	-	-	-	-	10	-	-	-	-	-	58
1	-	2	4	2	3	1	1	4	7	1	3	59
3	-	127	21	13	24	7	7	32	37	4	16	60
2	1	-	-	-	-	2	3	2	-	-	1	61
1	1	1	-	2	2	1	5	-	3	1	1	62
1	1	-	-	-	-	4	4	(Z)	-	-	(Z)	63
(Z)	(Z)	(Z)	-	2	6	6	4	-	1	5	1	64
46	28	-	-	-	-	30	259	62	-	-	5	65
15	15	10	-	105	643	400	341	-	56	50	120	66
1	-	-	-	-	-	-	1	-	-	-	-	67
35	-	-	-	-	-	-	199	-	-	-	-	68
10	5	-	-	-	630	400	230	-	40	50	120	69
134	370	314	650	940	531	485	388	562	1 267	922	883	70
42	428	399	833	901	601	600	285	312	1 326	1 113	763	71
4 234	23 065	19 277	33 640	36 565	44 316	23 812	10 871	17 072	52 194	73 643	27 617	72
1 015	21 791	21 702	39 401	25 620	39 729	28 563	7 323	7 667	43 047	68 580	18 425	73
107 599	573 659	459 058	776 508	934 197	1 147 189	503 684	224 161	384 392	1 257 731	1 792 548	659 141	74
26 302	660 366	460 793	865 334	697 764	1 011 437	699 609	176 973	191 127	1 164 970	1 897 607	430 659	75
-	9	4	28	1	3	99	51	2	2	9	2	76
1	23	3	35	7	2	158	45	2	9	13	3	77
-	37	18	174	3	16	1 185	467	72	16	51	17	78
6	137	10	259	45	26	1 412	323	8	48	88	10	79
-	45	18	265	4	20	1 509	711	72	22	50	34	80
5	206	16	330	86	19	2 697	558	16	67	123	16	81
1	-	1	-	3	-	2	-	2	1	2	1	82
-	3	1	3	-	1	4	3	1	4	3	4	83
9	-	46	-	25	-	18	-	6	6	7	8	84
-	8	20	13	-	15	26	16	8	28	44	35	85
33	101	52	176	249	57	127	167	185	300	70	294	86
38	57	41	108	194	52	73	86	130	247	88	198	87
42	85	87	141	278	118	125	87	174	365	188	259	88
17	55	76	130	163	157	108	34	59	278	332	105	89
4	72	58	95	56	147	52	14	14	77	244	27	90

TABLE 13. **Acreage, Quantity, and Sales of**

Small grains—Hay crops

	SUBJECT	THE STATE	ADAMS	ALLEN	BARTHOLOMEW	BENTON	BLACKFORD
	SMALL GRAINS HARVESTED:						
1	WHEAT . . . . . FARMS 1964. .	54 166	1 115	1 718	573	636	302
2	1959. .	57 802	1 072	1 595	596	521	267
3	ACRES 1964. .	1 374 140	22 718	39 735	18 153	17 792	6 716
4	1959. .	1 196 618	17 124	26 326	17 970	11 552	4 591
5	BUSHELS 1964. .	46 237 941	764 846	1 350 346	583 425	736 722	213 151
6	1959. .	30 941 720	404 929	568 305	416 762	339 989	110 260
7	SALES . . . . . FARMS 1964. .	53 117	1 096	1 702	567	636	297
8	1959. .	54 544	1 011	1 476	554	518	256
9	BUSHELS 1964. .	44 292 118	724 150	1 290 567	557 711	725 424	204 264
10	1959. .	28 929 308	361 338	514 176	386 451	330 893	102 791
	FARMS REPORTING BY ACRES HARVESTED:						
11	LESS THAN 15 ACRES. . . . . 1964. .	19 448	491	718	151	137	130
12	15 TO 24 ACRES. . . . . 1964. .	14 669	308	469	130	182	84
13	25 TO 49 ACRES. . . . . 1964. .	14 084	262	359	193	255	64
14	50 TO 99 ACRES. . . . . 1964. .	5 166	48	154	85	59	18
15	100 ACRES OR MORE . . . . . 1964. .	799	6	18	14	3	6
16	OATS FOR GRAIN. . . . . FARMS 1964. .	25 493	747	1 148	91	340	208
17	1959. .	48 685	1 111	1 552	336	691	384
18	ACRES 1964. .	375 181	8 917	17 309	1 033	7 487	3 312
19	1959. .	866 835	16 256	28 613	4 982	20 734	7 715
20	BUSHELS 1964. .	16 525 216	442 191	1 016 962	34 017	424 249	114 848
21	1959. .	33 428 856	561 741	1 215 508	141 359	955 788	218 174
22	SALES . . . . . FARMS 1964. .	11 768	345	684	40	283	105
23	1959. .	13 669	283	673	104	456	122
24	BUSHELS 1964. .	7 589 515	199 864	620 756	16 311	344 679	54 630
25	1959. .	8 652 937	110 475	595 035	46 131	550 721	65 073
	FARMS REPORTING BY ACRES HARVESTED:						
26	LESS THAN 15 ACRES. . . . . 1964. .	15 527	531	701	65	129	123
27	15 TO 24 ACRES. . . . . 1964. .	6 361	165	288	19	105	49
28	25 TO 49 ACRES. . . . . 1964. .	3 143	50	132	6	82	32
29	50 TO 99 ACRES. . . . . 1964. .	420	1	24	1	21	3
30	100 ACRES OR MORE . . . . . 1964. .	42	-	3	-	3	1
31	BARLEY FOR GRAIN. . . . . FARMS 1964. .	1 487	1	13	3	-	3
32	1959. .	4 909	17	36	31	2	1
33	ACRES 1964. .	15 097	17	103	31	-	18
34	1959. .	52 259	121	342	310	36	20
35	BUSHELS 1964. .	540 413	600	3 920	960	-	400
36	1959. .	1 413 798	3 120	9 279	8 135	900	400
37	SALES . . . . . FARMS 1964. .	465	-	6	1	-	1
38	1959. .	826	1	7	9	1	-
39	BUSHELS 1964. .	154 832	-	1 200	100	-	50
40	1959. .	270 891	360	1 706	2 383	600	-
41	RYE FOR GRAIN . . . . . FARMS 1964. .	2 959	12	33	44	10	12
42	1959. .	5 991	35	66	103	36	21
43	ACRES 1964. .	28 271	213	254	392	117	126
44	1959. .	61 606	283	531	969	380	137
45	BUSHELS 1964. .	601 558	4 590	7 063	8 227	2 850	2 470
46	1959. .	1 183 111	6 037	10 471	16 138	10 880	2 934
47	SALES . . . . . FARMS 1964. .	2 101	9	20	35	9	7
48	1959. .	3 366	19	34	62	28	9
49	BUSHELS 1964. .	417 163	3 072	5 064	6 169	2 350	1 800
50	1959. .	776 828	4 111	6 499	9 423	8 824	1 177
51	OTHER GRAINS. . . . . FARMS 1964. .	171	2	8	1	2	-
52	1959. .	456	24	32	2	3	2
53	ACRES 1964. .	1 810	11	68	5	120	-
54	1959. .	5 203	243	355	47	54	14
55	BUSHELS 1964. .	59 551	550	3 785	35	3 600	-
56	1959. .	148 128	6 740	13 090	660	1 440	300
57	SALES . . . . . FARMS 1964. .	23	-	1	-	2	-
58	1959. .	75	3	7	-	1	-
59	BUSHELS 1964. .	4 087	-	560	-	69	-
60	1959. .	26 773	1 140	3 970	-	1 040	-
	HAY CROPS:						
61	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . . FARMS 1964. .	32 994	572	673	267	268	209
62	1959. .	32 594	537	763	270	259	217
63	ACRES 1964. .	616 650	10 238	10 956	5 269	4 411	3 865
64	1959. .	561 697	8 967	11 488	4 552	4 902	4 093
65	TONS 1964. .	1 481 756	24 371	26 712	12 494	11 321	7 698
66	1959. .	1 181 425	19 757	23 433	10 021	10 073	6 919
67	SALES . . . . . FARMS 1964. .	10 829	181	253	78	65	65
68	1959. .	3 969	66	118	27	26	26
69	TONS 1964. .	410 458	5 723	9 129	3 338	2 097	2 161
70	1959. .	106 629	1 509	2 742	633	758	413
71	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . FARMS 1964. .	27 591	420	649	305	144	126
72	1959. .	40 986	642	854	441	285	173
73	ACRES 1964. .	466 209	5 849	9 377	5 386	2 488	2 150
74	1959. .	696 249	9 568	13 398	8 096	6 187	3 043
75	TONS 1964. .	714 455	9 140	14 594	7 602	4 044	2 363
76	1959. .	1 126 885	16 328	21 256	11 771	11 175	4 824
77	SALES . . . . . FARMS 1964. .	6 825	129	220	65	33	36
78	1959. .	5 135	109	133	62	31	19
79	TONS 1964. .	155 274	2 336	4 174	1 320	935	647
80	1959. .	96 543	1 657	2 249	1 282	869	359

Crops Harvested: 1964 and 1959—Continued

Small grains—Hay crops

BOONE	BROWN	CARROLL	CASS	CLARK	CLAY	CLINTON	CRAWFORD	DAVIESS	DEARBORN	DECATUR	DE KALB	
702	18	726	716	274	704	837	65	907	304	720	984	1
657	21	760	711	336	792	900	109	955	334	730	1 058	2
17 445	217	21 011	18 233	4 680	21 053	24 153	976	23 531	3 531	20 661	20 413	3
12 230	208	16 309	14 258	4 948	17 786	20 572	1 123	21 676	3 616	18 925	19 860	4
595 050	6 170	774 766	628 522	152 564	698 637	891 103	27 428	853 117	84 535	672 361	645 025	5
366 835	3 162	460 480	384 776	105 560	443 269	570 910	18 506	578 788	56 561	393 866	473 303	6
697	14	722	710	252	695	828	57	895	251	716	971	7
636	14	745	700	258	749	887	57	936	174	686	1 034	8
575 742	5 334	748 753	610 993	139 461	669 951	866 878	23 770	817 412	67 978	635 010	611 178	9
347 290	2 381	438 448	369 173	87 268	406 689	545 065	10 787	549 268	34 196	359 380	442 416	10
193	11	158	218	168	229	194	41	308	221	159	466	11
221	5	223	204	55	174	235	16	267	63	228	268	12
236	1	240	223	35	166	295	7	236	18	241	183	13
49	1	102	63	14	111	105	1	76	2	84	60	14
3	-	3	8	2	24	8	-	20	-	8	7	15
424	10	351	416	157	43	365	43	132	188	232	566	16
1 010	34	778	807	253	173	961	84	214	345	611	870	17
7 559	78	5 521	6 726	1 636	350	5 311	410	1 162	1 606	2 867	7 726	18
21 978	324	16 334	16 110	3 061	2 061	20 121	921	2 204	3 113	9 799	13 830	19
271 781	2 370	260 661	322 519	68 025	12 359	243 856	15 841	47 571	57 375	107 960	392 144	20
908 364	8 553	649 765	587 858	101 962	64 188	978 846	24 988	65 173	104 932	352 278	534 301	21
205	-	170	213	47	18	158	11	38	61	70	291	22
331	6	232	253	29	56	350	11	35	34	86	262	23
114 689	-	121 389	154 954	18 687	5 732	96 088	3 674	14 481	18 224	32 104	193 566	24
199 611	1 370	145 630	133 607	10 044	23 786	268 193	3 643	16 792	9 990	34 809	114 400	25
205	8	191	238	125	40	208	35	111	162	162	372	26
124	2	102	100	24	1	107	8	18	21	53	130	27
85	-	51	69	6	2	48	-	3	5	17	55	28
10	-	6	7	2	-	2	-	-	-	-	9	29
-	-	1	2	-	-	-	-	-	-	-	-	30
1	1	7	1	28	4	3	11	51	12	11	2	31
10	-	31	40	73	39	14	25	156	45	41	53	32
25	6	86	10	443	23	34	114	729	89	90	17	33
143	-	332	402	851	548	141	224	2 452	314	449	425	34
500	75	3 087	450	17 327	600	1 700	2 810	29 652	2 910	4 045	616	35
5 085	-	10 335	9 994	22 610	11 010	4 203	5 335	74 832	7 635	11 151	9 740	36
-	-	3	-	13	2	2	3	19	3	3	1	37
2	-	6	18	5	14	3	2	39	1	5	10	38
-	-	1 065	-	5 112	290	400	985	14 752	700	1 900	200	39
1 560	-	1 766	5 520	1 978	3 013	531	290	26 358	50	1 372	1 899	40
20	4	23	35	37	42	30	5	97	12	9	60	41
51	2	78	100	40	122	55	11	200	24	31	68	42
182	19	203	353	365	344	335	106	774	110	70	519	43
382	15	733	841	315	1 488	516	64	2 363	133	366	474	44
4 123	281	5 184	8 302	7 907	7 818	9 153	1 690	15 687	2 429	1 940	11 456	45
9 010	205	16 560	17 826	5 588	25 832	11 507	1 004	43 931	2 160	5 386	9 615	46
13	3	17	28	24	31	26	4	67	7	5	46	47
23	-	49	64	20	74	35	7	105	8	14	40	48
2 854	165	3 881	5 944	5 894	5 695	6 671	1 369	9 394	1 606	1 262	7 637	49
5 200	-	11 902	11 986	3 610	18 163	7 343	667	25 583	598	3 251	5 365	50
1	-	1	3	2	-	-	-	1	1	1	22	51
2	-	4	5	3	2	3	-	5	3	4	23	52
10	-	21	35	14	-	-	-	6	8	2	241	53
15	-	52	57	40	15	29	-	69	6	76	162	54
700	-	1 200	1 199	83	-	-	-	180	300	8	9 139	55
600	-	1 730	1 435	1 083	344	1 290	-	1 190	96	1 910	5 545	56
-	-	-	1	2	-	-	-	-	-	1	1	57
1	-	-	1	1	-	-	-	1	-	1	3	58
-	-	-	400	36	-	-	-	-	-	8	200	59
200	-	-	235	103	-	-	-	300	-	200	495	60
330	69	263	425	284	186	205	171	270	638	310	572	61
333	70	270	497	302	141	236	124	252	591	230	619	62
6 098	883	4 714	8 828	4 089	2 551	3 433	2 012	3 226	9 402	6 255	10 949	63
6 426	752	4 798	10 569	4 591	1 796	4 117	1 103	2 791	7 304	4 624	11 373	64
13 095	2 030	11 710	22 318	11 058	6 443	8 131	3 541	8 683	19 551	14 036	26 422	65
12 386	1 323	9 749	22 811	8 459	3 802	8 070	1 833	6 383	12 740	8 919	24 481	66
97	24	83	156	65	53	58	39	75	181	100	210	67
55	8	15	82	23	16	17	12	34	60	22	74	68
2 977	650	3 146	6 121	2 002	1 674	2 231	734	2 382	5 531	3 779	7 311	69
1 101	93	356	3 221	649	267	541	98	497	1 053	525	1 735	70
387	96	273	257	328	276	276	298	600	447	491	388	71
639	156	475	435	347	455	533	271	664	581	731	545	72
7 280	1 227	4 771	4 429	5 819	3 996	4 442	4 879	10 046	5 792	9 648	5 627	73
11 867	2 032	8 240	7 844	5 498	6 231	9 043	4 808	10 696	7 319	13 864	8 600	74
10 539	1 652	7 311	7 112	8 625	5 984	6 513	6 487	17 136	7 936	14 528	8 570	75
17 358	3 032	12 899	13 977	7 201	9 657	13 884	6 587	17 951	9 944	22 710	14 112	76
84	25	80	77	67	49	67	59	82	91	101	113	77
85	24	60	90	34	78	62	29	36	48	59	83	78
2 248	371	1 879	1 757	1 929	1 324	1 157	1 081	1 887	1 421	2 817	2 417	79
1 705	489	1 270	2 198	442	1 271	967	467	372	562	1 237	1 306	80

TABLE 13. **Acreage, Quantity, and Sales of Small grains—Hay crops**

	SUBJECT			DELAWARE	DUBOIS	ELKHART	FAYETTE	FLOYD	FOUNTAIN
	SMALL GRAINS HARVESTED:								
1	WHEAT	FARMS	1964	726	673	1 133	289	83	617
2			1959	699	696	1 256	312	139	692
3		ACRES	1964	19 399	12 130	22 934	7 766	718	19 075
4			1959	14 619	10 682	21 948	7 866	1 139	18 227
5		BUSHELS	1964	643 464	394 652	759 464	231 657	18 528	643 625
6			1959	438 749	216 503	597 929	175 472	26 124	493 101
7	SALES	FARMS	1964	719	651	1 118	284	61	609
8			1959	684	519	1 226	291	58	687
9		BUSHELS	1964	617 291	356 832	723 350	218 277	15 128	619 920
10			1959	418 572	164 499	559 523	143 992	17 282	473 653
	FARMS REPORTING BY ACRES HARVESTED:								
11	LESS THAN 15 ACRES		1964	275	335	538	65	69	177
12	15 TO 24 ACRES		1964	160	198	326	75	12	143
13	25 TO 49 ACRES		1964	196	115	210	124	2	184
14	50 TO 99 ACRES		1964	80	24	49	25	-	99
15	100 ACRES OR MORE		1964	15	1	10	-	-	14
16	OATS FOR GRAIN	FARMS	1964	359	284	696	210	107	212
17			1959	814	439	921	402	149	531
18		ACRES	1964	5 860	2 723	9 458	3 931	798	3 713
19			1959	14 390	4 748	13 421	8 220	1 101	11 602
20		BUSHELS	1964	200 498	112 612	469 472	150 349	30 448	139 831
21			1959	580 176	138 431	468 749	335 543	35 004	416 234
22	SALES	FARMS	1964	166	75	267	62	33	96
23			1959	252	14	178	83	18	186
24		BUSHELS	1964	90 135	31 338	176 783	36 370	9 395	55 330
25			1959	142 534	3 794	79 450	44 191	4 155	131 777
	FARMS REPORTING BY ACRES HARVESTED:								
26	LESS THAN 15 ACRES		1964	207	237	452	101	98	103
27	15 TO 24 ACRES		1964	90	37	189	58	8	62
28	25 TO 49 ACRES		1964	52	9	51	42	1	43
29	50 TO 99 ACRES		1964	8	1	3	9	-	2
30	100 ACRES OR MORE		1964	2	-	1	-	-	2
31	BARLEY FOR GRAIN	FARMS	1964	3	237	29	3	37	4
32			1959	16	338	179	3	84	21
33		ACRES	1964	37	2 502	235	25	239	36
34			1959	116	3 708	1 442	36	482	188
35		BUSHELS	1964	1 268	94 189	8 176	580	7 243	1 140
36			1959	2 965	97 861	43 816	645	14 114	4 423
37	SALES	FARMS	1964	3	38	11	1	6	1
38			1959	1	19	34	-	6	5
39		BUSHELS	1964	568	12 537	3 016	125	1 193	140
40			1959	300	3 982	12 289	-	1 250	1 650
41	RYE FOR GRAIN	FARMS	1964	20	73	36	7	18	24
42			1959	36	88	70	20	24	61
43		ACRES	1964	166	577	366	71	89	183
44			1959	438	693	519	157	147	529
45		BUSHELS	1964	4 237	13 675	6 278	1 384	2 106	5 017
46			1959	11 424	12 851	9 909	2 680	3 499	12 749
47	SALES	FARMS	1964	14	48	25	5	9	16
48			1959	22	34	40	9	10	38
49		BUSHELS	1964	3 145	7 967	4 294	1 125	1 239	3 541
50			1959	8 334	6 204	6 395	1 391	1 985	8 070
51	OTHER GRAINS	FARMS	1964	2	6	11	-	4	1
52			1959	1	3	23	2	6	4
53		ACRES	1964	17	108	191	-	39	12
54			1959	10	30	262	26	29	29
55		BUSHELS	1964	850	2 860	5 895	-	1 215	300
56			1959	450	740	7 815	404	440	690
57	SALES	FARMS	1964	-	1	2	-	1	-
58			1959	-	-	4	-	1	1
59		BUSHELS	1964	-	300	450	-	325	-
60			1959	-	-	1 350	-	80	40
	HAY CROPS:								
61	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	1964	430	180	871	257	275	244
62			1959	413	162	903	160	239	232
63		ACRES	1964	9 134	2 492	17 600	4 875	2 753	4 584
64			1959	7 830	1 820	16 026	2 588	1 950	3 770
65		TONS	1964	21 708	6 440	46 828	10 305	6 018	10 766
66			1959	14 567	4 027	35 461	4 175	3 608	6 895
67	SALES	FARMS	1964	134	45	347	73	67	80
68			1959	46	4	145	17	33	28
69		TONS	1964	6 265	1 312	16 074	2 184	1 821	3 106
70			1959	1 242	31	3 617	238	338	642
71	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	1964	236	699	485	169	185	329
72			1959	379	781	689	333	210	461
73		ACRES	1964	4 335	12 455	7 052	3 623	1 581	7 469
74			1959	6 031	13 295	9 853	6 655	1 761	10 033
75		TONS	1964	6 037	20 294	12 392	5 460	1 917	10 279
76			1959	9 799	22 260	18 352	10 006	2 250	16 329
77	SALES	FARMS	1964	63	151	135	24	33	100
78			1959	65	35	103	30	26	103
79		TONS	1964	1 956	3 779	2 732	824	334	2 309
80			1959	1 111	526	1 717	539	258	2 418

Crops Harvested: 1964 and 1959—Continued

Small grains—Hay crops

FRANKLIN	FULTON	GIBSON	GRANT	GREENE	HAMILTON	HANCOCK	HARRISON	HENDRICKS	HENRY	HOWARD	HUNTING-TON	
518	684	780	753	444	738	539	371	667	655	667	896	1
587	765	870	755	587	726	564	467	670	617	698	857	2
11 112	15 981	25 585	19 164	11 469	19 431	15 596	4 795	16 193	17 343	17 685	19 978	3
12 479	14 464	22 776	14 671	12 485	15 061	12 893	5 601	13 134	13 343	14 865	14 405	4
329 294	488 433	928 327	612 018	387 013	662 320	542 613	139 351	559 353	586 054	639 665	662 140	5
232 001	348 437	612 311	397 078	302 607	461 600	366 076	113 923	409 251	390 143	453 335	339 776	6
506	678	769	745	437	722	536	323	661	644	662	882	7
464	748	850	737	541	721	560	306	658	608	689	823	8
298 105	473 084	893 829	590 166	373 148	643 504	522 119	121 920	541 101	563 331	622 743	629 948	9
187 846	329 965	585 355	374 818	285 165	441 474	346 779	83 833	396 286	371 991	436 771	314 971	10
194	250	183	241	173	241	136	264	225	216	199	361	11
162	199	201	200	107	200	170	63	210	184	210	257	12
137	180	237	231	100	222	151	41	173	176	175	206	13
23	54	135	77	56	61	71	2	53	66	74	64	14
2	1	24	4	8	14	11	1	6	13	9	8	15
308	305	30	377	99	314	324	401	324	391	276	563	16
499	590	113	787	250	850	698	514	784	937	638	961	17
3 579	3 917	366	5 329	1 168	4 423	5 328	4 115	5 258	6 075	3 767	8 518	18
6 636	9 300	1 291	14 013	3 133	14 767	14 267	5 362	15 199	18 873	11 210	17 811	19
130 380	148 689	15 135	207 118	46 635	165 889	183 522	178 379	193 111	234 966	183 445	421 996	20
237 660	252 216	36 402	498 529	91 490	630 681	608 787	169 811	610 215	867 176	494 908	543 479	21
77	136	12	161	40	168	201	114	151	180	153	263	22
52	90	19	188	60	299	295	82	182	289	224	243	23
35 293	63 557	7 035	87 000	16 205	77 538	111 057	44 231	77 196	96 246	91 452	178 804	24
15 057	35 026	7 802	96 558	21 049	177 420	199 928	21 921	105 818	183 152	152 691	111 184	25
224	207	24	224	73	193	171	317	171	220	172	343	26
59	74	3	99	20	82	93	58	90	109	71	139	27
22	20	2	50	5	36	51	25	57	58	30	72	28
3	4	1	4	-	3	9	1	6	4	3	9	29
-	-	-	-	1	-	-	-	-	-	-	-	30
9	5	29	1	7	4	4	116	7	1	3	4	31
22	12	158	7	33	25	17	293	43	10	21	12	32
54	72	356	2	55	62	29	995	97	8	40	23	33
193	164	2 136	39	442	258	251	2 923	504	103	211	113	34
1 280	1 760	13 704	75	1 730	2 343	1 200	32 441	3 250	300	1 570	775	35
3 695	2 067	63 253	1 128	11 300	8 816	8 245	77 325	12 844	3 670	8 131	3 065	36
-	4	18	-	3	2	1	32	2	-	1	1	37
-	2	36	-	6	4	1	59	11	1	5	1	38
-	1 420	8 996	-	705	1 263	20	8 825	500	-	720	200	39
-	490	11 253	-	3 180	1 600	60	17 464	3 382	200	1 806	300	40
15	65	51	29	38	16	13	31	36	9	13	24	41
37	147	125	54	72	47	37	33	78	35	41	51	42
75	641	533	192	281	103	86	226	314	72	74	195	43
229	1 556	1 603	504	760	356	302	189	935	268	346	316	44
1 380	14 062	12 695	4 459	5 452	2 441	2 362	5 171	6 697	2 236	2 283	5 310	45
3 006	23 494	30 883	11 442	13 153	7 733	6 298	2 916	21 646	5 746	8 836	7 910	46
7	44	41	19	25	10	9	19	30	5	9	17	47
14	91	69	24	42	27	18	8	55	14	22	26	48
660	10 058	9 074	3 149	3 614	1 509	1 785	3 108	4 981	1 364	1 499	3 977	49
1 136	15 556	21 526	7 389	8 534	4 931	3 182	1 085	16 237	3 561	5 216	4 574	50
-	2	-	-	-	-	1	2	-	-	1	3	51
1	5	2	9	3	1	3	5	-	3	4	12	52
-	8	-	-	-	-	10	11	-	-	12	21	53
5	57	56	116	38	34	35	18	-	52	42	141	54
-	340	-	-	-	-	250	100	-	-	1 080	931	55
50	1 700	2 920	2 595	535	680	566	504	-	1 540	1 440	3 760	56
-	1	-	-	-	-	-	-	-	-	-	2	57
-	1	-	1	1	-	2	-	-	-	-	2	58
-	8	-	-	-	-	-	-	-	-	-	136	59
-	450	-	500	135	-	482	-	-	-	-	450	60
543	534	202	380	362	325	321	809	421	521	162	510	61
413	619	202	486	330	315	285	625	361	507	221	604	62
8 397	12 570	2 789	7 226	5 453	6 355	6 242	12 134	8 099	10 170	2 693	10 025	63
5 549	12 275	2 806	9 334	4 399	5 791	5 587	6 858	6 840	9 174	3 579	11 871	64
18 309	31 551	8 028	17 248	12 978	14 205	14 979	26 797	17 851	22 820	6 667	24 456	65
10 897	27 335	6 858	18 179	9 289	11 686	10 199	14 051	15 168	17 289	6 827	25 122	66
152	192	63	117	100	89	118	198	133	172	54	158	67
31	75	21	61	32	48	45	57	42	64	27	74	68
4 744	8 078	2 547	4 239	3 366	2 758	3 746	6 658	4 550	7 308	1 906	5 856	69
714	2 380	324	1 314	992	874	726	834	1 509	1 933	781	1 624	70
504	278	304	302	480	329	274	427	362	266	222	326	71
715	414	430	399	655	598	470	463	636	524	390	477	72
8 376	4 701	5 594	4 954	10 480	5 695	5 355	5 519	6 812	4 643	3 508	5 321	73
13 102	7 126	8 050	7 127	12 073	9 999	8 686	5 430	11 703	10 160	6 096	7 969	74
11 276	8 578	9 001	7 250	17 030	8 778	7 714	7 414	9 880	7 011	5 874	8 425	75
19 784	12 908	12 708	11 710	18 371	16 958	13 796	7 301	22 555	16 535	10 574	13 067	76
83	87	71	89	130	93	100	77	91	59	67	92	77
49	58	29	65	67	106	95	40	95	70	74	58	78
1 586	2 639	2 002	1 630	4 803	1 875	2 812	1 487	2 312	1 302	1 646	1 857	79
719	1 068	564	1 340	1 348	1 903	1 946	351	2 053	1 270	1 785	1 195	80

TABLE 13. **Acreage, Quantity, and Sales of**

Small grains—Hay crops

	SUBJECT			JACKSON	JASPER	JAY	JEFFERSON	JENNINGS	JOHNSON	KNOX
	SMALL GRAINS HARVESTED:									
1	WHEAT	FARMS	1964	642	575	782	227	310	498	865
2			1959	671	528	725	289	350	587	1 023
3		ACRES	1964	17 044	16 548	16 571	3 467	6 856	14 235	37 477
4			1959	14 562	10 984	12 402	3 741	5 977	13 767	34 284
5		BUSHELS	1964	495 791	558 183	471 079	112 921	218 173	500 025	1 500 925
6			1959	300 919	287 333	278 464	68 189	108 101	386 963	1 007 483
7	SALES	FARMS	1964	630	572	765	206	291	486	857
8			1959	623	515	695	198	281	578	1 011
9		BUSHELS	1964	473 710	544 726	441 080	102 487	200 402	480 900	1 443 210
10			1959	273 238	272 954	250 607	54 294	88 425	368 529	969 107
	FARMS REPORTING BY ACRES HARVESTED:									
11	LESS THAN 15 ACRES		1964	229	144	334	143	135	132	161
12	15 TO 24 ACRES		1964	146	173	223	54	83	143	190
13	25 TO 49 ACRES		1964	182	184	179	23	69	152	270
14	50 TO 99 ACRES		1964	80	67	42	5	20	65	170
15	100 ACRES OR MORE		1964	5	7	4	2	3	6	74
16	OATS FOR GRAIN	FARMS	1964	120	222	615	149	82	131	90
17			1959	299	483	1 026	260	165	447	216
18		ACRES	1964	1 138	3 583	9 568	1 536	1 050	1 696	992
19			1959	3 121	9 659	19 980	2 712	1 846	6 569	2 655
20		BUSHELS	1964	43 949	185 881	354 322	59 999	42 029	54 034	45 479
21			1959	84 489	396 190	569 035	85 627	50 725	228 614	80 957
22	SALES	FARMS	1964	44	117	320	51	31	58	49
23			1959	40	192	301	44	26	79	44
24		BUSHELS	1964	16 555	97 771	179 089	20 779	10 686	23 521	26 649
25			1959	13 126	136 608	128 492	12 161	10 544	32 163	20 286
	FARMS REPORTING BY ACRES HARVESTED:									
26	LESS THAN 15 ACRES		1964	95	127	358	118	61	84	65
27	15 TO 24 ACRES		1964	21	58	148	23	14	31	18
28	25 TO 49 ACRES		1964	4	33	99	8	5	16	7
29	50 TO 99 ACRES		1964	-	2	10	-	1	-	-
30	100 ACRES OR MORE		1964	-	2	-	-	1	-	-
31	BARLEY FOR GRAIN	FARMS	1964	38	2	4	14	6	32	34
32			1959	84	1	30	73	19	110	147
33		ACRES	1964	319	15	18	101	52	381	479
34			1959	778	150	323	538	160	1 349	2 052
35		BUSHELS	1964	10 207	250	555	3 802	1 790	15 893	19 083
36			1959	19 640	6 000	7 540	13 837	3 200	37 527	63 097
37	SALES	FARMS	1964	10	-	2	4	3	8	19
38			1959	10	1	3	9	3	16	25
39		BUSHELS	1964	1 513	-	280	1 072	1 260	2 888	7 959
40			1959	1 675	2 500	775	1 598	200	6 109	11 923
41	RYE FOR GRAIN	FARMS	1964	97	73	22	24	25	16	84
42			1959	181	168	35	27	56	41	220
43		ACRES	1964	991	680	190	116	243	174	1 021
44			1959	1 916	2 349	313	216	547	463	2 738
45		BUSHELS	1964	18 171	14 778	3 820	2 725	5 816	3 860	21 895
46			1959	33 347	46 331	4 888	3 556	7 323	8 811	51 920
47	SALES	FARMS	1964	70	50	13	11	19	15	57
48			1959	108	113	16	10	24	28	121
49		BUSHELS	1964	12 794	10 297	2 506	1 259	3 890	3 093	14 563
50			1959	23 582	31 517	2 686	2 148	3 487	6 296	33 939
51	OTHER GRAINS	FARMS	1964	1	1	2	-	3	-	-
52			1959	2	3	5	7	6	1	8
53		ACRES	1964	26	10	30	-	20	-	-
54			1959	33	58	102	76	46	14	61
55		BUSHELS	1964	475	150	2 150	-	390	-	-
56			1959	630	1 450	2 075	1 905	945	250	1 552
57	SALES	FARMS	1964	-	-	-	-	1	-	-
58			1959	1	2	3	-	2	-	1
59		BUSHELS	1964	-	-	-	-	40	-	-
60			1959	546	1 300	1 850	-	564	-	200
	HAY CROPS:									
61	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	1964	261	170	568	422	139	303	297
62			1959	291	160	381	406	109	294	339
63		ACRES	1964	3 219	2 834	9 978	5 178	2 007	6 380	5 223
64			1959	3 142	2 457	6 954	3 937	1 160	5 353	5 277
65		TONS	1964	9 204	7 726	20 154	10 880	4 613	15 655	17 250
66			1959	7 631	5 270	10 988	7 177	1 991	11 327	15 923
67	SALES	FARMS	1964	84	46	195	94	37	105	99
68			1959	37	26	42	41	4	24	57
69		TONS	1964	2 750	1 989	6 270	2 490	1 026	4 611	8 135
70			1959	583	641	773	475	21	529	5 753
71	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	1964	366	165	463	385	371	205	307
72			1959	465	299	732	462	479	427	473
73		ACRES	1964	5 432	2 288	8 062	6 199	6 341	4 160	6 399
74			1959	7 020	5 384	12 437	6 393	8 371	8 337	10 066
75		TONS	1964	9 342	3 421	8 941	9 358	9 012	5 650	12 026
76			1959	10 196	9 906	17 350	8 803	12 320	14 890	16 856
77	SALES	FARMS	1964	67	37	126	78	71	55	90
78			1959	36	43	128	27	33	51	78
79		TONS	1964	1 718	692	2 283	1 844	1 633	1 424	2 278
80			1959	435	1 042	1 917	365	1 360	1 323	1 632

Crops Harvested: 1964 and 1959—Continued

Small grains—Hay crops

KOSCIUSKO	LAGRANGE	LAKE	LA PORTE	LAWRENCE	MADISON	MARION	MARSHALL	MARTIN	MIAMI	MONROE	MONT-GOMERY	
1 150	904	529	894	134	851	267	941	123	739	62	784	1
1 212	997	549	1 077	199	937	318	1 055	132	722	134	840	2
24 844	17 027	15 618	27 351	2 006	23 271	9 084	18 571	2 171	17 156	1 079	22 719	3
21 109	17 482	11 411	26 645	2 588	19 512	8 030	17 895	1 893	13 491	1 647	18 734	4
784 334	533 339	555 809	872 151	66 454	783 534	321 880	592 568	73 619	622 335	34 877	797 602	5
517 764	446 696	357 311	774 736	53 647	613 617	230 932	429 061	34 690	362 709	36 423	561 531	6
1 126	886	520	877	127	846	263	925	117	732	55	780	7
1 169	963	538	1 056	172	928	311	1 016	105	703	118	827	8
750 404	493 705	535 037	838 804	61 930	759 704	308 240	572 872	70 086	599 240	32 148	772 714	9
486 394	412 227	335 189	733 996	45 772	590 729	220 067	404 534	28 326	343 498	32 928	538 922	10
488	477	181	259	82	269	77	432	69	261	36	176	11
320	253	134	213	33	232	64	281	31	222	11	237	12
260	125	132	274	16	229	65	186	19	197	12	260	13
73	43	61	125	3	107	47	37	3	55	3	104	14
9	6	21	23	-	14	14	5	1	4	-	7	15
597	841	391	314	138	385	94	460	44	411	93	401	16
1 005	987	578	624	285	987	271	827	107	739	240	973	17
8 062	13 459	7 065	4 926	1 679	5 722	1 125	5 885	433	5 622	1 412	7 147	18
17 221	16 529	12 343	10 756	3 780	17 763	4 490	12 220	1 429	13 233	2 976	21 387	19
385 500	527 522	352 695	208 314	63 863	214 323	36 189	253 536	16 310	276 221	55 124	269 653	20
578 882	637 485	530 596	451 770	120 907	793 684	182 842	340 485	40 188	484 393	96 898	921 846	21
275	168	274	165	61	187	52	195	16	178	42	176	22
208	134	258	219	48	372	89	125	6	186	41	233	23
165 932	89 278	249 421	113 519	24 698	87 894	21 162	101 458	6 082	114 175	24 485	114 739	24
104 895	72 605	199 874	149 645	16 516	234 674	46 682	45 462	706	101 877	14 376	171 709	25
378	446	176	171	101	239	67	306	36	264	60	180	26
168	290	122	99	26	90	16	118	7	99	17	123	27
44	90	81	35	10	42	11	34	1	46	12	87	28
7	15	12	7	1	13	-	2	-	2	4	11	29
-	-	-	2	-	1	-	-	-	-	-	-	30
8	9	4	24	15	7	5	6	9	3	-	5	31
96	174	7	89	27	25	23	59	25	17	12	19	32
77	88	37	216	144	58	59	45	78	57	-	66	33
812	1 408	112	837	304	242	268	465	266	174	122	214	34
2 861	4 011	1 800	8 370	4 625	2 460	2 290	1 280	2 690	2 100	-	2 860	35
15 626	29 784	2 265	30 081	7 970	9 836	10 648	9 702	6 165	4 922	2 520	5 662	36
4	2	3	12	7	2	2	1	2	1	-	3	37
17	27	1	29	3	7	5	5	-	2	-	3	38
451	1 020	1 350	4 125	1 745	310	1 010	210	500	170	-	1 990	39
2 437	4 202	600	9 554	315	2 390	3 116	1 297	-	770	-	950	40
66	31	32	52	4	20	11	98	7	24	2	27	41
90	44	55	100	24	57	20	117	6	59	13	91	42
581	201	298	405	33	151	87	761	53	231	13	218	43
749	338	698	852	170	496	188	1 137	35	452	104	778	44
13 659	3 652	6 649	9 388	540	4 405	1 760	14 722	1 000	6 816	105	5 139	45
16 384	5 861	18 524	18 855	2 728	12 083	3 723	20 777	510	11 468	1 033	17 752	46
51	23	24	27	3	11	10	70	7	16	1	17	47
53	20	44	54	10	31	11	71	3	31	2	47	48
11 060	2 115	4 446	5 919	358	2 744	1 522	9 799	706	5 011	30	3 475	49
10 185	3 852	15 048	12 347	1 164	8 523	2 295	13 589	190	7 373	80	10 302	50
1	8	-	3	-	1	-	1	-	3	-	1	51
4	23	2	7	1	3	-	8	2	9	-	1	52
5	50	-	27	-	6	-	9	-	33	-	5	53
65	191	13	88	7	33	-	95	13	89	-	15	54
150	2 313	-	750	-	400	-	225	-	1 400	-	140	55
2 395	5 215	200	3 450	150	1 560	-	2 148	265	2 638	-	600	56
1	-	-	1	-	-	-	-	-	-	-	-	57
-	3	1	1	-	-	-	-	1	1	-	-	58
150	-	-	50	-	-	-	-	-	-	-	-	59
-	555	170	100	-	-	-	-	225	540	-	-	60
750	919	308	435	630	382	176	744	93	415	293	385	61
815	966	315	594	659	340	197	856	78	440	429	433	62
13 733	19 275	7 064	10 283	14 019	6 472	3 422	16 903	1 373	8 810	6 034	8 419	63
14 173	17 338	6 917	12 534	11 943	5 561	4 146	17 142	1 106	9 180	6 633	8 878	64
33 866	43 827	20 241	29 515	31 173	15 071	9 493	45 491	3 196	23 105	12 272	19 164	65
34 000	35 543	20 126	32 708	23 012	10 905	8 651	38 991	2 792	20 370	13 381	17 203	66
282	237	138	189	209	133	76	310	22	138	111	100	67
109	85	72	118	74	33	39	146	3	41	41	43	68
10 018	8 800	6 878	8 743	6 973	3 641	2 893	13 740	513	5 934	4 614	3 978	69
2 269	2 603	2 801	4 265	1 512	693	974	4 022	21	1 206	891	1 852	70
489	468	193	232	183	361	114	366	223	270	164	410	71
704	640	306	348	260	579	219	500	260	482	384	653	72
6 991	6 713	2 956	3 923	3 353	5 909	1 646	5 244	4 163	4 474	3 583	8 560	73
11 188	9 336	5 068	5 926	4 402	9 854	3 577	7 920	4 400	8 230	6 093	13 390	74
11 143	9 436	5 337	6 436	4 973	8 515	2 367	9 025	7 043	7 798	5 576	13 467	75
18 485	15 425	11 244	11 435	6 216	15 133	6 078	14 396	7 431	13 699	8 532	22 283	76
134	78	64	75	39	94	53	101	60	71	42	108	77
92	61	66	59	22	71	59	87	24	69	34	67	78
2 416	1 384	1 802	1 947	802	1 865	1 068	2 309	1 360	2 143	1 423	2 695	79
1 499	753	2 040	1 517	353	1 191	1 325	1 758	304	1 190	557	1 753	80

TABLE 13. **Acreage, Quantity, and Sales of**

Small grains—Hay crops

	SUBJECT	MORGAN	NEWTON	NOBLE	OHIO	ORANGE	OWEN	PARKE
	SMALL GRAINS HARVESTED:							
1	WHEAT . . . . . FARMS 1964. .	368	330	926	60	165	273	537
2	1959. .	375	295	1 042	60	162	301	605
3	ACRES 1964. .	9 779	9 611	19 184	562	2 715	5 286	14 904
4	1959. .	8 287	6 580	17 916	555	2 421	4 946	14 043
5	BUSHELS 1964. .	332 395	320 332	626 150	17 716	90 399	160 112	504 106
6	1959. .	223 731	199 635	457 452	10 246	53 532	100 600	379 997
7	SALES . . . . . FARMS 1964. .	363	323	911	49	152	267	533
8	1959. .	362	292	1 010	42	124	279	592
9	BUSHELS 1964. .	320 233	313 266	596 663	14 963	82 914	151 934	488 240
10	1959. .	212 256	190 776	428 431	7 666	44 511	92 705	365 831
	FARMS REPORTING BY ACRES HARVESTED:							
11	LESS THAN 15 ACRES. . . . . 1964. .	114	91	420	51	96	138	170
12	15 TO 24 ACRES. . . . . 1964. .	99	86	258	6	44	71	143
13	25 TO 49 ACRES. . . . . 1964. .	112	109	184	3	19	46	147
14	50 TO 99 ACRES. . . . . 1964. .	38	37	59	-	5	16	69
15	100 ACRES OR MORE . . . . . 1964. .	5	7	5	-	1	2	8
16	OATS FOR GRAIN. . . . . FARMS 1964. .	119	238	695	31	120	91	140
17	1959. .	324	390	963	57	244	196	377
18	ACRES 1964. .	1 756	4 549	10 765	221	1 496	1 188	1 744
19	1959. .	5 054	10 758	17 132	459	3 226	2 263	5 694
20	BUSHELS 1964. .	63 069	256 892	517 013	8 131	55 547	39 647	59 399
21	1959. .	153 931	495 089	666 787	14 901	110 777	61 470	194 734
22	SALES . . . . . FARMS 1964. .	51	169	298	10	27	44	60
23	1959. .	63	191	205	10	33	41	83
24	BUSHELS 1964. .	21 376	157 689	194 276	1 573	11 734	18 759	22 460
25	1959. .	35 791	212 754	94 913	2 295	10 863	10 329	38 210
	FARMS REPORTING BY ACRES HARVESTED:							
26	LESS THAN 15 ACRES. . . . . 1964. .	78	104	400	30	83	67	96
27	15 TO 24 ACRES. . . . . 1964. .	23	78	181	1	28	14	30
28	25 TO 49 ACRES. . . . . 1964. .	14	40	103	-	9	7	13
29	50 TO 99 ACRES. . . . . 1964. .	3	16	11	-	-	3	1
30	100 ACRES OR MORE . . . . . 1964. .	1	-	-	-	-	-	-
31	BARLEY FOR GRAIN. . . . . FARMS 1964. .	7	1	17	2	20	1	11
32	1959. .	24	4	134	10	43	16	59
33	ACRES 1964. .	43	34	186	6	228	15	114
34	1959. .	268	92	1 142	67	509	220	703
35	BUSHELS 1964. .	1 395	1 700	5 480	300	6 155	450	4 970
36	1959. .	7 015	3 600	27 623	1 670	12 545	4 840	20 053
37	SALES . . . . . FARMS 1964. .	5	1	6	-	4	1	4
38	1959. .	5	1	28	-	1	2	21
39	BUSHELS 1964. .	795	1 000	1 640	-	1 160	450	1 875
40	1959. .	672	3 200	6 698	-	284	260	6 760
41	RYE FOR GRAIN . . . . . FARMS 1964. .	41	45	39	-	14	17	30
42	1959. .	109	79	49	3	14	49	76
43	ACRES 1964. .	365	549	346	-	135	134	423
44	1959. .	1 329	1 098	324	21	158	335	817
45	BUSHELS 1964. .	7 841	9 348	7 979	-	1 752	2 315	9 855
46	1959. .	23 866	22 146	8 286	258	2 743	5 682	17 132
47	SALES . . . . . FARMS 1964. .	32	35	31	-	6	16	21
48	1959. .	67	55	24	1	7	15	45
49	BUSHELS 1964. .	5 378	6 556	6 043	-	1 094	1 715	7 358
50	1959. .	15 849	15 210	5 014	118	1 942	1 757	13 292
51	OTHER GRAINS. . . . . FARMS 1964. .	-	-	5	1	3	-	-
52	1959. .	-	-	7	-	-	3	1
53	ACRES 1964. .	-	-	50	2	38	-	-
54	1959. .	-	-	46	-	-	13	11
55	BUSHELS 1964. .	-	-	782	40	605	-	-
56	1959. .	-	-	1 850	-	-	200	440
57	SALES . . . . . FARMS 1964. .	-	-	1	-	-	-	-
58	1959. .	-	-	2	-	-	2	-
59	BUSHELS 1964. .	-	-	60	-	-	-	-
60	1959. .	-	-	200	-	-	130	-
	HAY CROPS:							
61	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . . FARMS 1964. .	287	209	832	182	424	278	329
62	1959. .	307	195	910	193	322	223	306
63	ACRES 1964. .	4 607	3 609	18 804	3 265	7 644	4 593	6 654
64	1959. .	4 752	3 865	18 810	2 825	5 401	4 028	5 443
65	TONS 1964. .	11 087	8 750	45 593	7 638	17 498	9 954	16 375
66	1959. .	10 063	8 291	42 314	5 783	10 902	7 584	11 929
67	SALES . . . . . FARMS 1964. .	98	55	289	71	116	92	113
68	1959. .	37	34	106	36	33	27	36
69	TONS 1964. .	2 834	1 813	12 448	2 453	4 026	2 878	4 540
70	1959. .	1 495	1 006	3 062	647	1 330	1 125	907
71	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . FARMS 1964. .	220	121	333	95	265	329	197
72	1959. .	349	167	521	136	320	414	360
73	ACRES 1964. .	3 276	2 074	5 618	1 334	4 439	6 017	3 631
74	1959. .	5 417	3 200	8 452	1 628	4 752	7 026	6 470
75	TONS 1964. .	4 591	4 176	9 176	2 569	6 185	8 331	5 474
76	1959. .	8 718	6 759	14 960	2 402	6 783	10 146	10 567
77	SALES . . . . . FARMS 1964. .	51	18	76	22	61	64	41
78	1959. .	38	21	71	21	19	54	60
79	TONS 1964. .	1 173	443	1 758	574	1 052	1 526	1 103
80	1959. .	751	963	1 515	142	256	985	1 226

Crops Harvested: 1964 and 1959—Continued

Small grains—Hay crops

PERRY	PIKE	PORTER	POSEY	PULASKI	PUTNAM	RANDOLPH	RIPLEY	RUSH	ST. JOSEPH	SCOTT	SHELBY	
218	282	778	659	663	502	865	851	724	882	184	764	1
301	318	830	804	733	536	811	943	776	1 046	222	810	2
2 821	8 389	21 659	24 864	16 813	12 698	20 883	13 409	21 745	21 093	3 178	24 455	3
3 690	7 184	18 332	24 468	14 278	10 825	15 130	13 457	21 154	22 350	3 228	20 731	4
69 823	298 999	722 001	897 260	497 599	417 171	690 344	380 506	672 167	670 475	103 882	751 845	5
67 001	154 874	586 845	687 702	335 000	303 561	405 790	251 958	484 169	640 006	62 038	523 296	6
191	274	770	656	656	495	853	813	717	875	174	760	7
162	296	814	794	706	524	789	776	767	1 024	169	799	8
58 848	284 891	693 346	873 665	480 233	406 005	652 063	342 557	641 105	639 332	96 418	721 752	9
44 291	142 858	564 730	659 241	317 197	293 293	377 778	206 147	450 703	606 716	52 295	492 270	10
164	82	238	125	198	155	272	479	131	365	115	165	11
31	70	227	152	198	159	266	246	228	227	34	195	12
19	81	204	204	199	137	254	115	254	208	28	265	13
4	42	93	149	63	46	67	9	105	69	6	120	14
-	7	16	29	5	5	6	2	6	13	1	19	15
130	23	388	24	221	239	686	211	359	347	30	261	16
148	83	610	108	457	592	1 261	409	900	577	96	746	17
1 117	200	6 171	168	3 251	4 552	12 325	1 732	6 067	4 748	248	3 964	18
1 290	907	12 822	971	7 305	12 093	27 599	3 512	19 360	8 753	859	13 568	19
39 865	6 870	289 069	5 549	131 121	158 113	504 900	57 809	216 668	236 093	8 169	108 971	20
34 960	23 933	569 159	24 124	240 657	435 855	1 203 558	110 622	854 892	263 351	22 461	529 876	21
36	9	240	14	92	117	360	51	127	202	9	125	22
11	17	255	9	100	190	461	46	234	145	19	261	23
11 384	2 784	174 584	2 626	58 818	76 698	239 150	13 211	79 853	137 001	2 329	54 265	24
2 143	4 396	201 188	6 327	55 212	122 854	303 233	8 884	145 141	71 076	4 406	146 310	25
110	19	218	22	127	105	326	186	181	224	27	150	26
15	4	99	2	64	83	190	20	110	76	-	71	27
5	-	59	-	28	37	156	4	61	42	3	37	28
-	-	12	-	2	13	13	1	7	5	-	1	29
-	-	-	-	-	1	1	-	-	-	-	2	30
78	11	11	27	3	11	6	27	4	16	9	13	31
160	49	35	177	7	53	15	66	5	137	22	34	32
664	137	171	221	62	130	93	172	30	123	102	147	33
1 651	651	323	2 312	113	674	136	435	39	1 200	219	439	34
20 065	4 360	7 269	7 478	1 010	4 111	3 900	5 585	780	4 583	2 684	5 575	35
40 776	15 061	11 920	61 062	2 320	17 946	3 635	10 941	1 445	42 052	5 446	12 719	36
17	4	7	12	1	4	-	10	-	10	3	9	37
15	11	7	34	-	12	6	12	-	29	2	12	38
4 220	1 122	3 634	3 672	100	791	-	1 963	-	2 778	650	2 990	39
3 732	5 396	3 415	15 988	-	3 320	1 345	1 880	-	11 352	490	5 072	40
10	19	45	17	177	17	20	35	12	34	8	28	41
24	38	53	62	280	90	38	65	35	70	15	56	42
54	111	604	183	2 178	256	214	231	135	363	32	257	43
136	424	510	800	3 399	1 048	313	487	458	618	137	658	44
985	1 941	13 175	3 454	40 264	5 256	4 874	5 207	3 130	8 299	465	4 611	45
2 437	5 711	11 871	17 070	63 250	20 686	6 462	8 306	7 240	11 051	2 143	11 019	46
4	11	34	13	130	15	14	18	9	26	5	19	47
8	15	34	31	165	61	18	31	19	37	7	41	48
333	1 098	9 800	2 429	27 290	4 060	3 275	2 848	2 416	6 413	292	3 139	49
1 127	3 257	8 819	12 002	43 730	15 885	4 319	4 633	4 860	7 113	1 305	7 476	50
3	1	3	2	-	2	1	2	-	7	-	-	51
7	3	7	-	3	-	3	7	1	8	3	1	52
27	2	87	5	-	5	18	8	-	101	-	-	53
50	24	125	-	33	-	54	34	13	56	32	15	54
650	100	1 868	170	-	200	478	138	-	2 435	-	-	55
1 125	245	4 763	-	840	-	1 450	780	260	1 671	515	350	56
-	-	1	-	-	-	-	-	-	2	-	-	57
-	1	1	-	-	-	1	1	-	2	-	-	58
-	-	800	-	-	-	-	-	-	420	-	-	59
-	20	88	-	-	-	240	190	-	130	-	-	60
184	77	331	202	248	476	510	353	450	434	82	513	61
148	60	402	199	280	394	357	276	396	526	64	498	62
2 595	791	6 633	2 940	3 792	11 327	10 054	4 610	10 535	8 197	877	9 372	63
1 446	622	7 862	2 643	3 727	8 048	6 956	2 563	8 296	8 703	580	9 117	64
6 777	2 093	17 460	8 604	9 671	25 075	19 156	9 631	23 463	24 584	1 981	20 589	65
3 098	1 385	20 922	7 476	7 725	16 492	11 095	4 798	16 146	19 859	1 103	17 911	66
46	18	139	78	91	133	192	84	150	197	19	155	67
11	4	77	29	33	39	41	11	32	105	5	45	68
1 608	680	5 773	2 840	2 482	6 626	5 691	2 418	6 258	9 222	519	5 619	69
160	264	2 702	698	512	1 352	588	152	728	2 459	32	1 241	70
329	203	217	153	213	337	397	816	269	289	184	217	71
346	243	270	308	314	596	837	1 022	548	397	189	448	72
5 063	3 704	3 154	2 239	2 934	6 559	7 343	11 841	5 783	3 858	3 013	3 638	73
5 174	3 976	4 278	4 842	5 170	10 924	15 805	14 773	10 611	5 634	2 906	8 032	74
7 278	5 582	5 657	3 852	5 030	10 047	8 824	18 429	8 836	6 685	5 339	4 094	75
7 894	5 865	8 708	7 133	8 572	18 102	22 610	22 996	17 057	9 702	4 368	13 341	76
71	52	75	52	48	63	104	155	59	107	42	47	77
21	41	44	33	29	56	95	118	46	62	10	63	78
1 706	1 113	1 821	1 005	966	1 199	2 261	3 026	1 355	2 041	926	699	79
275	472	847	690	447	1 087	1 483	2 116	999	1 037	123	1 209	80

TABLE 13. **Acreage, Quantity, and Sales of**

Small grains—Hay crops

	SUBJECT			SPENCER	STARKE	STEUBEN	SULLIVAN	SWITZER-LAND	TIPPECANOE	TIPTON
	SMALL GRAINS HARVESTED:									
1	WHEAT	FARMS	1964	630	335	529	573	176	703	579
2			1959	710	373	675	731	205	799	599
3		ACRES	1964	13 985	9 763	10 417	21 219	2 078	22 658	15 759
4			1959	12 640	7 652	12 721	21 322	1 939	20 738	13 982
5		BUSHELS	1964	424 529	234 272	339 160	805 463	58 471	812 449	559 936
6			1959	276 629	162 378	324 639	545 279	35 836	592 394	446 271
7	SALES	FARMS	1964	592	326	523	569	144	700	571
8			1959	591	355	651	719	107	792	596
9		BUSHELS	1964	390 816	223 840	325 239	786 043	50 071	790 500	544 481
10			1959	233 730	153 107	302 832	524 653	23 536	571 331	431 050
	FARMS REPORTING BY ACRES HARVESTED:									
11	LESS THAN 15 ACRES		1964	316	109	229	157	135	149	174
12	15 TO 24 ACRES		1964	145	80	155	127	22	172	159
13	25 TO 49 ACRES		1964	106	93	122	154	15	255	183
14	50 TO 99 ACRES		1964	48	42	23	94	4	113	55
15	100 ACRES OR MORE		1964	15	11	-	41	-	14	8
16	OATS FOR GRAIN	FARMS	1964	222	77	384	29	98	272	230
17			1959	318	157	575	73	183	663	586
18		ACRES	1964	2 145	1 081	6 304	384	728	4 817	3 491
19			1959	3 424	2 792	10 072	917	1 328	14 248	10 862
20		BUSHELS	1964	86 949	36 572	290 338	20 345	29 099	220 065	157 621
21			1959	96 124	102 502	353 586	27 934	40 894	666 495	515 529
22	SALES	FARMS	1964	69	32	161	13	31	169	130
23			1959	45	54	161	11	21	276	189
24		BUSHELS	1964	24 420	16 142	106 828	10 681	9 171	115 668	86 724
25			1959	13 851	38 256	79 752	4 244	2 920	227 725	136 075
	FARMS REPORTING BY ACRES HARVESTED:									
26	LESS THAN 15 ACRES		1964	176	48	202	20	85	143	139
27	15 TO 24 ACRES		1964	40	19	114	6	10	83	51
28	25 TO 49 ACRES		1964	6	8	58	2	3	38	36
29	50 TO 99 ACRES		1964	-	1	10	1	-	5	4
30	100 ACRES OR MORE		1964	-	1	-	-	-	3	-
31	BARLEY FOR GRAIN	FARMS	1964	138	3	13	3	4	1	1
32			1959	226	2	80	44	46	14	17
33		ACRES	1964	1 283	42	142	29	18	24	7
34			1959	2 293	23	842	715	306	169	210
35		BUSHELS	1964	45 824	1 340	6 310	958	845	900	350
36			1959	61 361	320	21 136	16 730	8 830	4 210	7 473
37	SALES	FARMS	1964	33	1	7	1	1	1	-
38			1959	31	1	17	9	3	1	2
39		BUSHELS	1964	8 672	800	2 037	173	23	900	-
40			1959	9 315	200	5 486	2 622	300	40	1 140
41	RYE FOR GRAIN	FARMS	1964	63	120	22	85	4	21	11
42			1959	100	240	34	171	10	58	29
43		ACRES	1964	466	1 670	151	1 146	23	237	159
44			1959	835	3 272	259	2 400	53	626	200
45		BUSHELS	1964	9 400	22 294	4 783	24 999	405	5 455	3 760
46			1959	13 835	48 482	5 712	40 869	910	14 596	4 893
47	SALES	FARMS	1964	42	90	14	67	3	20	9
48			1959	31	148	21	105	4	36	15
49		BUSHELS	1964	5 237	14 515	4 039	18 943	166	4 594	2 818
50			1959	5 301	34 646	3 912	27 407	460	10 035	3 017
51	OTHER GRAINS	FARMS	1964	12	2	11	-	1	-	-
52			1959	11	6	17	6	2	5	3
53		ACRES	1964	91	27	100	-	5	-	-
54			1959	122	97	167	63	12	181	35
55		BUSHELS	1964	2 142	180	4 575	-	150	-	-
56			1959	2 278	3 490	4 754	1 465	220	4 845	1 850
57	SALES	FARMS	1964	-	-	1	-	-	-	-
58			1959	-	-	1	-	-	3	-
59		BUSHELS	1964	-	-	75	-	-	-	-
60			1959	-	-	1 000	-	-	2 275	-
	HAY CROPS:									
61	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	1964	163	116	588	125	515	293	154
62			1959	182	134	625	145	549	291	175
63		ACRES	1964	2 042	2 198	16 779	2 097	6 980	5 680	2 531
64			1959	1 959	2 181	15 823	1 972	5 874	5 132	2 761
65		TONS	1964	4 957	5 143	40 812	5 687	14 593	13 921	5 707
66			1959	4 352	4 891	32 103	4 334	11 227	9 742	6 215
67	SALES	FARMS	1964	38	50	266	47	130	87	43
68			1959	22	28	79	24	26	36	15
69		TONS	1964	950	1 653	12 881	1 848	3 807	2 615	1 619
70			1959	269	469	2 815	658	429	708	348
71	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	1964	493	60	132	214	329	308	171
72			1959	566	103	238	341	484	510	306
73		ACRES	1964	8 400	831	2 171	4 610	4 390	6 489	3 059
74			1959	9 084	1 437	3 705	6 037	5 686	10 233	5 311
75		TONS	1964	13 020	1 444	3 197	8 394	6 484	9 718	4 588
76			1959	14 528	2 533	5 740	9 498	7 603	16 135	11 862
77	SALES	FARMS	1964	101	18	32	52	52	76	48
78			1959	52	16	25	51	29	86	36
79		TONS	1964	2 174	440	551	1 501	1 104	2 157	1 018
80			1959	883	209	400	1 100	331	1 804	819

Crops Harvested: 1964 and 1959—Continued

Small grains—Hay crops

UNION	VANDER-BURGH	VERMIL-LION	VIGO	WABASH	WARREN	WARRICK	WASHING-TON	WAYNE	WELLS	WHITE	WHITLEY	
271	355	305	505	926	449	373	454	554	1 059	688	860	1
330	430	343	537	947	466	432	488	581	936	660	874	2
8 543	9 869	11 118	16 051	21 549	14 457	10 053	7 602	13 201	22 544	20 358	18 401	3
9 050	10 298	10 367	15 164	17 547	13 229	9 193	7 187	13 065	15 275	14 230	15 558	4
294 067	344 636	395 206	563 760	703 834	547 881	346 420	240 985	403 482	743 352	747 044	648 374	5
199 301	265 955	288 129	368 332	434 333	362 044	227 925	144 168	292 546	376 118	361 813	382 951	6
269	347	299	500	912	448	364	427	545	1 044	685	846	7
324	419	334	521	931	462	384	402	559	900	654	854	8
281 108	330 136	384 157	549 195	669 682	536 642	329 540	221 718	383 304	707 034	726 035	624 378	9
178 696	247 912	271 575	351 077	409 301	350 606	208 790	119 638	266 968	348 978	349 571	365 741	10
42	120	68	160	355	101	144	243	181	448	143	385	11
83	83	65	110	264	111	91	127	182	296	206	199	12
101	96	96	143	233	163	88	67	150	245	253	225	13
42	49	63	72	65	62	41	17	37	65	78	44	14
3	7	13	20	9	12	9	-	4	5	8	7	15
185	22	47	25	469	167	50	252	478	648	368	498	16
345	83	152	57	892	394	123	494	917	1 044	725	756	17
2 661	146	666	475	6 756	3 679	529	2 930	8 629	8 241	8 493	7 328	18
6 608	686	2 440	957	15 403	10 770	1 368	6 390	20 054	17 323	20 064	13 335	19
112 820	5 205	25 016	14 968	340 588	161 812	16 792	108 392	363 442	406 301	459 822	414 027	20
298 917	16 396	90 215	23 141	473 150	475 325	34 568	227 804	920 219	580 150	865 734	444 154	21
70	12	28	15	189	116	17	70	187	358	218	289	22
107	13	34	11	160	229	14	60	253	382	383	170	23
35 061	2 759	11 080	6 206	121 078	119 111	5 416	27 482	119 477	202 214	286 777	219 964	24
52 625	2 795	18 250	3 291	69 076	272 491	2 474	21 169	155 699	185 980	432 568	82 153	25
105	20	31	20	284	76	36	182	233	458	142	299	26
60	2	11	3	129	37	11	59	132	129	101	130	27
19	-	4	1	49	38	3	11	98	56	103	58	28
1	-	-	-	6	16	-	-	14	5	15	11	29
-	-	1	1	1	-	-	-	1	-	7	-	30
3	30	1	3	4	-	27	89	4	2	1	5	31
10	92	12	23	19	3	78	148	18	14	13	55	32
11	235	3	26	22	-	301	1 194	30	8	12	40	33
100	882	221	292	147	18	876	1 977	217	145	121	519	34
475	8 384	60	1 340	595	-	10 215	41 120	990	240	819	2 195	35
2 890	22 467	5 950	7 595	4 100	590	22 486	54 990	6 495	3 115	2 015	11 227	36
-	14	1	2	-	-	8	26	1	1	1	3	37
2	11	5	7	2	1	19	15	2	3	1	16	38
-	3 565	60	860	-	-	2 731	9 402	70	100	819	945	39
400	3 749	1 845	2 132	700	11	5 290	2 820	1 290	520	552	3 612	40
3	8	14	49	62	18	20	20	17	17	46	33	41
12	13	34	108	112	32	41	31	37	44	115	62	42
28	39	130	493	523	121	171	112	148	138	457	316	43
110	57	326	1 189	1 217	300	310	291	399	371	1 231	714	44
626	918	2 833	10 989	14 645	2 633	2 793	2 456	2 049	3 400	9 839	9 215	45
1 733	1 215	7 400	24 404	27 928	6 460	5 137	5 235	7 316	6 637	19 944	15 913	46
3	5	11	36	42	14	13	13	13	8	34	27	47
8	3	22	67	57	23	16	19	17	26	70	46	48
420	560	1 995	8 675	9 437	1 762	1 648	1 369	1 427	2 453	6 285	6 780	49
1 139	466	5 333	16 854	18 577	4 755	2 578	3 542	3 417	4 159	13 229	12 682	50
-	1	-	1	2	-	3	1	-	-	2	2	51
-	-	1	2	14	2	2	3	3	22	2	5	52
-	4	-	2	8	-	12	3	-	-	4	20	53
-	-	15	70	215	37	22	29	77	230	55	57	54
-	80	-	30	555	-	210	50	-	-	60	910	55
-	-	450	800	6 835	1 110	525	570	2 300	6 353	2 544	1 540	56
-	-	-	-	-	-	-	-	-	-	-	-	57
-	-	-	1	4	-	-	1	-	5	2	-	58
-	-	-	-	-	-	-	-	-	-	-	-	59
-	-	-	400	1 020	-	-	120	-	1 450	2 290	-	60
158	124	145	196	527	191	83	548	560	535	261	562	61
87	130	126	145	576	151	67	467	403	623	188	584	62
3 019	1 381	2 829	3 320	11 132	4 324	1 162	10 528	12 484	9 831	4 644	11 394	63
1 451	1 162	2 075	2 417	11 765	2 997	803	7 254	7 934	10 952	3 404	11 970	64
7 035	3 831	7 423	8 942	27 561	9 790	2 361	25 947	28 548	24 010	10 863	29 182	65
3 001	2 801	4 984	5 449	23 419	6 842	1 980	13 588	15 721	22 066	6 804	26 249	66
48	43	52	79	207	57	28	137	204	194	87	216	67
8	16	18	36	58	15	5	41	50	91	21	73	68
1 704	1 399	1 946	2 624	8 872	2 477	995	5 319	8 073	7 029	3 281	9 138	69
117	228	294	688	1 247	544	84	655	2 020	2 271	503	3 634	70
185	164	109	169	334	206	224	473	301	297	257	308	71
300	232	175	279	565	327	269	567	694	451	461	410	72
3 660	2 580	2 107	2 610	5 918	4 720	4 136	8 210	6 025	4 034	5 145	4 521	73
5 789	3 880	3 419	4 341	10 236	7 732	4 379	9 816	14 210	7 030	8 874	7 105	74
4 679	4 350	3 199	4 071	9 748	6 515	6 917	12 665	8 904	7 056	7 761	7 978	75
8 163	6 481	5 284	6 757	15 702	11 837	7 114	17 726	23 350	11 759	15 364	12 159	76
37	52	40	55	116	47	78	101	85	111	55	95	77
24	46	35	49	62	48	49	53	63	88	45	59	78
841	1 312	974	1 161	2 989	998	1 839	2 265	1 911	2 330	1 198	2 093	79
352	849	721	897	1 188	826	877	723	1 050	1 894	952	918	80

TABLE 13. **Acreage, Quantity, and Sales of**

Hay crops–Con.—Other field crops

	SUBJECT			THE STATE	ADAMS	ALLEN	BARTHOLOMEW	BENTON	BLACKFORD
	HAY CROPS--CON.								
1	LESPEDEZA CUT FOR HAY	FARMS	1964.	3 159	-	-	15	-	-
2			1959.	4 785	1	2	22	2	-
3		ACRES	1964.	37 161	-	-	204	-	-
4			1959.	55 880	7	28	218	40	-
5		TONS	1964.	46 312	-	-	273	-	-
6			1959.	69 604	10	48	221	56	-
7	SALES	FARMS	1964.	475	-	-	3	-	-
8			1959.	351	-	-	-	-	-
9		TONS	1964.	7 332	-	-	84	-	-
10			1959.	4 323	-	-	-	-	-
11	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	1964.	2 236	3	6	27	10	5
12			1959.	2 846	9	12	32	2	5
13		ACRES	1964.	21 189	28	34	380	123	55
14			1959.	25 703	94	72	241	55	37
15		TONS	1964.	27 050	66	53	313	298	40
16			1959.	32 383	148	88	243	72	29
17	SALES	FARMS	1964.	228	-	3	3	-	1
18			1959.	87	1	-	-	-	-
19		TONS	1964.	3 753	-	18	29	-	1
20			1959.	873	40	-	-	-	-
21	OTHER HAY CUT	FARMS	1964.	2 185	30	20	15	8	5
22			1959.	1 728	18	18	14	-	9
23		ACRES	1964.	27 610	221	157	286	91	52
24			1959.	22 233	186	171	159	-	72
25		TONS	1964.	38 997	301	236	370	114	60
26			1959.	32 127	275	259	180	-	94
27	SALES	FARMS	1964.	378	8	6	4	2	2
28			1959.	126	2	1	2	-	-
29		TONS	1964.	8 182	69	57	102	39	11
30			1959.	2 241	15	6	8	-	-
31	GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	1964.	1 619	27	40	7	11	8
32			1959.	1 800	25	46	14	9	10
33		ACRES	1964.	41 582	585	1 027	169	460	194
34			1959.	37 027	328	690	232	193	221
35		TONS, GREEN WT.	1964.	255 204	3 743	6 186	662	3 113	834
36			1959.	227 360	2 320	4 364	1 062	1 385	861
37	SALES	FARMS	1964.	51	1	1	-	-	-
38		TONS, GREEN WT.	1964.	6 353	240	250	-	-	-
	FIELD SEED CROPS HARVESTED:								
39	RED CLOVER SEED	FARMS	1964.	6 711	169	258	81	7	29
40			1959.	11 679	262	470	153	63	86
41		ACRES	1964.	94 489	2 058	3 236	1 243	82	460
42			1959.	169 960	3 354	6 224	2 699	1 093	1 287
43		POUNDS	1964.	7 248 916	155 076	258 267	85 667	4 805	29 742
44			1959.	10 419 900	206 160	456 720	140 820	59 760	78 660
45	LESPEDEZA SEED	FARMS	1964.	578	1	-	1	-	1
46			1959.	1 228	-	3	9	1	1
47		ACRES	1964.	12 386	30	-	5	-	2
48			1959.	23 413	-	21	224	3	28
49		POUNDS	1964.	1 486 882	1 200	-	600	-	45
50			1959.	5 511 804	-	6 125	60 230	123	5 000
51	TIMOTHY SEED	FARMS	1964.	768	20	33	8	-	5
52			1959.	1 732	38	67	31	3	16
53		ACRES	1964.	7 600	126	230	90	-	46
54			1959.	19 058	235	601	437	42	268
55		POUNDS	1964.	1 018 469	17 918	28 803	13 553	-	3 500
56			1959.	2 390 580	30 825	94 545	40 905	2 430	30 870
	OTHER FIELD CROPS HARVESTED:								
57	IRISH POTATOES FOR HOME USE OR SALE	FARMS	1964.	7 241	77	69	28	10	8
58			1959.	13 854	137	148	135	8	19
59		ACRES	1964.	6 858	42	236	3	(Z)	(Z)
60			1959.	6 664	31	285	9	(Z)	(Z)
61		HUNDREDWEIGHT	1964.	1 652 965	8 068	31 230	331	43	46
62			1959.	1 585 712	5 782	64 028	1 228	23	94
63	SWEETPOTATOES FOR HOME USE OR SALE	FARMS	1964.	2 277	15	10	10	1	3
64			1959.	4 951	18	25	52	3	13
65		ACRES	1964.	81	(Z)	(Z)	(Z)	(Z)	(Z)
66			1959.	245	(Z)	(Z)	(Z)	(Z)	(Z)
67		BUSHELS	1964.	19 802	37	17	33	6	22
68			1959.	65 064	48	52	156	7	34
69	TOBACCO	FARMS	1964.	5 576	-	-	53	-	-
70			1959.	5 985	1	-	49	-	-
71		ACRES	1964.	6 904	-	-	131	-	-
72			1959.	6 674	(Z)	-	112	-	-
73		POUNDS	1964.	12 351 013	-	-	202 896	-	-
74			1959.	10 689 050	150	-	165 616	-	-
75	POPCORN	FARMS	1964.	902	13	5	-	15	-
76			1959.	1 608	28	22	14	23	2
77		ACRES	1964.	32 676	189	85	-	340	-
78			1959.	29 594	234	184	31	546	1
79		POUNDS, EAR CORN	1964.	67 382 065	354 910	190 730	-	769 642	-
80			1959.	57 141 497	559 370	482 245	68 475	991 170	1 350

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Hay crops–Con.—Other field crops

BOONE	BROWN	CARROLL	CASS	CLARK	CLAY	CLINTON	CRAWFORD	DAVIESS	DEARBORN	DECATUR	DE KALB	
1	2	-	-	192	7	-	170	62	7	1	-	1
2	15	2	-	273	10	-	300	96	5	3	1	2
28	27	-	-	2 307	116	-	2 059	1 073	79	17	-	3
31	131	39	-	3 663	150	-	3 610	1 120	32	71	8	4
60	32	-	-	2 870	163	-	2 298	1 480	56	59	-	5
53	177	76	-	4 056	239	-	3 971	1 827	35	98	8	6
1	-	-	-	29	1	-	36	7	-	1	-	7
-	1	-	-	19	4	-	37	4	-	-	-	8
60	-	-	-	441	5	-	561	112	-	47	-	9
-	2	-	-	201	122	-	323	46	-	-	-	10
16	22	15	7	33	9	10	39	17	154	45	9	11
26	38	9	9	57	13	7	58	19	185	61	9	12
154	226	210	73	247	49	155	310	152	1 181	552	81	13
310	307	80	91	435	118	30	450	105	1 443	620	46	14
205	308	265	89	247	69	147	381	235	1 533	507	135	15
465	466	88	130	484	151	29	537	186	1 981	866	78	16
2	-	3	1	3	-	1	6	1	13	6	4	17
1	1	-	-	1	1	-	1	-	7	-	-	18
14	-	56	26	32	-	27	82	8	251	90	114	19
30	2	-	-	1	6	-	4	-	36	-	-	20
13	10	10	12	51	27	6	49	42	57	10	26	21
9	13	11	4	36	23	2	31	13	40	12	10	22
115	154	114	145	617	394	43	730	587	587	115	255	23
239	192	123	119	271	346	35	382	209	399	208	84	24
219	211	193	203	667	445	90	1 076	882	949	146	422	25
474	257	205	350	358	527	50	486	238	572	214	129	26
-	3	1	3	2	4	1	6	3	11	-	4	27
1	1	1	2	3	2	-	1	1	2	-	1	28
-	57	57	34	45	100	5	166	108	211	-	57	29
50	2	23	80	29	22	-	20	8	53	-	3	30
5	-	15	30	18	10	10	2	16	16	37	47	31
5	2	16	21	26	12	13	2	19	21	39	38	32
132	-	335	1 015	362	288	212	17	210	154	756	1 270	33
139	39	440	689	360	230	182	60	247	248	569	725	34
540	-	1 936	6 542	1 352	2 654	1 536	25	1 322	1 178	5 839	7 897	35
1 470	219	2 275	3 864	2 119	1 689	1 034	230	1 891	1 223	3 533	4 703	36
1	-	-	2	1	1	2	-	-	1	-	-	37
200	-	-	51	15	45	312	-	-	120	-	-	38
77	1	66	65	62	74	46	22	138	44	81	206	39
216	1	122	160	35	160	147	8	128	68	151	339	40
1 534	5	1 139	1 190	711	794	661	196	1 866	428	1 117	2 791	41
3 779	12	1 811	2 762	388	2 073	2 389	77	1 400	545	2 089	4 665	42
96 408	480	76 650	96 341	55 778	65 342	50 276	19 251	137 506	31 990	80 010	216 918	43
241 020	600	103 140	196 920	23 640	134 340	142 560	4 080	83 880	24 780	115 080	307 920	44
1	-	-	1	19	-	1	2	50	1	1	-	45
1	-	-	1	19	1	-	5	100	1	1	1	46
10	-	-	9	180	-	15	7	1 091	10	6	-	47
7	-	-	15	199	8	-	29	1 834	2	10	4	48
1 440	-	-	810	18 960	-	900	1 200	148 903	600	900	-	49
614	-	-	600	28 342	800	-	2 300	309 254	151	802	246	50
23	-	8	5	10	1	14	1	19	5	67	25	51
72	-	9	18	10	3	22	-	27	10	99	74	52
264	-	127	71	65	10	136	1	152	16	728	186	53
933	-	73	202	99	21	186	-	186	80	1 238	806	54
32 804	-	20 455	10 306	10 260	1 850	23 581	45	17 254	1 620	86 762	23 474	55
129 195	-	10 035	19 800	12 645	2 475	22 905	-	26 235	9 900	148 095	114 390	56
13	87	33	23	132	95	16	240	279	201	98	35	57
16	111	50	51	98	42	17	374	387	304	227	68	58
(Z)	5	16	178	15	1	(Z)	11	10	12	3	282	59
(Z)	10	1	133	52	(Z)	2	28	13	29	10	333	60
48	1 686	2 603	27 519	1 644	450	104	2 151	2 889	1 994	921	43 895	61
59	1 115	257	23 923	3 134	276	264	3 786	3 404	3 601	1 617	49 879	62
4	21	9	11	44	44	5	60	60	63	27	2	63
4	49	20	27	29	22	11	75	107	124	111	10	64
(Z)	(Z)	(Z)	2	3	(Z)	(Z)	(Z)	1	(Z)	(Z)	(Z)	65
(Z)	(Z)	1	4	10	1	(Z)	1	2	(Z)	(Z)	(Z)	66
5	63	19	411	745	103	11	155	415	223	88	6	67
23	211	95	1 401	1 223	95	22	364	699	413	270	14	68
-	33	-	-	347	-	-	53	-	348	15	-	69
-	44	-	1	409	1	-	45	-	395	14	-	70
-	34	-	-	495	-	-	57	-	364	8	-	71
-	40	-	1	479	2	-	28	-	333	10	-	72
-	48 647	-	-	816 572	-	-	68 336	-	672 575	16 018	-	73
-	60 980	-	500	803 149	2 600	-	41 861	-	511 202	14 390	-	74
-	-	1	3	5	7	2	5	1	2	1	20	75
4	3	10	9	4	6	6	6	45	10	17	7	76
-	-	20	28	251	119	62	88	1	5	1	508	77
(Z)	3	100	89	75	15	79	7	7	7	(Z)	202	78
-	-	10 650	56 960	461 000	315 890	181 560	153 630	3 000	5 900	2 200	887 626	79
170	1 240	237 348	155 395	218 030	41 880	173 267	9 220	6 329	13 075	1 662	564 540	80

TABLE 13. **Acreage, Quantity, and Sales of**

Hay crops-Con.—Other field crops

	SUBJECT		DELAWARE	DUBOIS	ELKHART	FAYETTE	FLOYD	FOUNTAIN
	HAY CROPS--CON.							
1	LESPEDEZA CUT FOR HAY	FARMS 1964.	1	197	-	-	116	-
2		1959.	1	221	1	-	164	1
3		ACRES 1964.	18	1 992	-	-	781	-
4		1959.	10	2 106	5	-	1 185	21
5		TONS 1964.	19	2 655	-	-	903	-
6		1959.	10	2 808	6	-	1 079	30
7	SALES	FARMS 1964.	-	22	-	-	16	-
8		1959.	-	8	-	-	15	-
9		TONS 1964.	-	288	-	-	207	-
10		1959.	-	48	-	-	96	-
11	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS 1964.	23	21	8	23	23	12
12		1959.	11	30	12	18	26	6
13		ACRES 1964.	283	188	48	252	181	96
14		1959.	128	242	85	114	127	78
15		TONS 1964.	221	372	62	306	274	102
16		1959.	192	291	115	147	139	46
17	SALES	FARMS 1964.	1	-	1	1	-	-
18		1959.	-	-	-	-	4	-
19		TONS 1964.	8	-	12	55	-	-
20		1959.	-	-	-	-	17	-
21	OTHER HAY CUT	FARMS 1964.	16	68	30	7	41	7
22		1959.	13	44	21	4	38	1
23		ACRES 1964.	134	925	251	70	317	70
24		1959.	174	503	163	35	316	3
25		TONS 1964.	213	1 491	400	79	442	101
26		1959.	245	771	290	55	418	6
27	SALES	FARMS 1964.	2	12	8	1	9	1
28		1959.	1	-	2	1	2	-
29		TONS 1964.	66	353	79	8	263	27
30		1959.	30	-	25	10	6	-
31	GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS 1964.	27	31	66	4	3	-
32		1959.	14	45	59	6	7	5
33		ACRES 1964.	925	573	1 285	269	41	-
34		1959.	166	697	872	181	179	104
35		TONS, GREEN WT. 1964.	4 487	3 347	9 462	866	237	-
36		1959.	1 109	4 379	5 583	1 035	863	365
37	SALES	FARMS 1964.	1	-	-	-	-	-
38		TONS, GREEN WT. 1964.	500	-	-	-	-	-
	FIELD SEED CROPS HARVESTED:							
39	RED CLOVER SEED	FARMS 1964.	57	254	67	20	27	114
40		1959.	133	181	167	76	12	241
41		ACRES 1964.	893	2 796	819	227	191	2 171
42		1959.	1 938	1 914	2 241	1 046	115	5 056
43		POUNDS 1964.	51 321	269 432	59 040	16 750	14 719	151 412
44		1959.	116 820	112 200	149 580	45 780	4 620	376 440
45	LESPEDEZA SEED	FARMS 1964.	-	26	-	-	2	-
46		1959.	-	50	1	-	7	-
47		ACRES 1964.	-	207	-	-	11	-
48		1959.	-	356	2	-	36	-
49		POUNDS 1964.	-	26 086	-	-	600	-
50		1959.	-	95 137	30	-	2 700	-
51	TIMOTHY SEED	FARMS 1964.	5	22	3	16	-	11
52		1959.	19	21	3	50	-	26
53		ACRES 1964.	82	227	17	147	-	158
54		1959.	188	198	19	698	-	322
55		POUNDS 1964.	9 700	41 885	2 445	16 599	-	28 720
56		1959.	17 685	20 205	3 150	88 335	-	28 080
	OTHER FIELD CROPS HARVESTED:							
57	IRISH POTATOES FOR HOME USE OR SALE	FARMS 1964.	4	382	148	59	129	16
58		1959.	5	629	207	121	146	142
59		ACRES 1964.	2	28	18	1	76	(Z)
60		1959.	29	58	20	3	121	1
61		HUNDREDWEIGHT 1964.	103	3 380	2 455	366	7 990	134
62		1959.	4 690	8 503	2 290	837	4 860	458
63	SWEETPOTATOES FOR HOME USE OR SALE	FARMS 1964.	2	125	32	19	32	5
64		1959.	4	150	81	36	38	62
65		ACRES 1964.	(Z)	(Z)	(Z)	(Z)	3	(Z)
66		1959.	(Z)	1	(Z)	(Z)	5	1
67		BUSHELS 1964.	3	349	95	56	546	33
68		1959.	10	687	156	121	1 085	202
69	TOBACCO	FARMS 1964.	-	4	-	20	123	-
70		1959.	-	8	-	25	120	2
71		ACRES 1964.	-	1	-	16	114	-
72		1959.	-	2	-	15	90	2
73		POUNDS 1964.	-	2 270	-	24 588	174 614	-
74		1959.	-	1 477	-	24 810	138 145	3 100
75	POPCORN	FARMS 1964.	1	47	28	-	4	6
76		1959.	11	22	98	5	9	27
77		ACRES 1964.	325	1 050	917	-	127	165
78		1959.	315	86	1 964	1	162	318
79		POUNDS, EAR CORN 1964.	860 000	2 177 385	1 593 111	-	153 950	309 330
80		1959.	648 430	154 160	3 223 212	400	235 813	603 305

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Hay crops–Con.—Other field crops

FRANKLIN	FULTON	GIBSON	GRANT	GREENE	HAMILTON	HANCOCK	HARRISON	HENDRICKS	HENRY	HOWARD	HUNTING-TON	
-	2	52	2	69	-	-	378	-	-	-	-	1
9	4	70	-	146	-	1	599	1	-	2	-	2
-	48	717	30	902	-	-	4 224	-	-	-	-	3
92	53	747	-	2 075	-	4	7 076	5	-	19	-	4
-	83	994	32	1 194	-	-	4 496	-	-	-	-	5
103	57	1 079	-	2 626	-	6	7 342	8	-	30	-	6
-	1	7	-	14	-	-	44	-	-	-	-	7
1	1	6	-	12	-	-	46	-	-	1	-	8
-	30	124	-	244	-	-	669	-	-	-	-	9
3	5	43	-	159	-	-	558	-	-	10	-	10
127	8	11	19	71	12	12	81	16	13	5	9	11
150	6	13	17	131	17	19	79	14	24	8	14	12
1 201	167	174	200	588	124	92	570	154	122	44	116	13
1 376	42	137	199	1 300	145	168	597	174	264	59	169	14
1 269	245	287	296	846	132	77	678	174	133	43	274	15
1 511	28	208	223	1 630	184	154	584	244	368	77	259	16
11	1	2	3	4	2	-	5	2	2	-	1	17
5	-	-	-	3	1	1	3	-	1	-	-	18
76	14	50	66	46	48	-	36	26	15	-	5	19
30	-	-	-	8	3	16	27	-	30	-	-	20
21	13	22	12	57	9	8	93	20	9	7	6	21
10	15	20	15	118	12	3	74	9	11	3	9	22
270	136	241	160	895	65	147	1 140	233	72	70	62	23
127	129	354	181	2 289	189	43	881	240	159	39	182	24
255	257	440	280	1 417	134	253	1 249	430	107	142	118	25
127	177	610	320	3 212	331	85	934	403	303	47	414	26
4	2	5	3	12	-	4	13	4	2	1	-	27
2	2	1	2	12	1	1	-	-	-	-	-	28
36	17	119	46	345	-	98	233	81	25	8	-	29
13	55	12	11	440	21	15	-	-	-	-	-	30
18	37	9	27	13	8	6	26	12	8	13	31	31
33	28	8	23	6	24	8	37	15	29	5	30	32
307	1 288	205	601	220	111	80	499	358	226	352	820	33
470	718	197	597	317	464	100	666	556	489	108	581	34
1 859	7 186	979	3 288	1 876	425	426	2 811	1 505	1 380	2 405	5 731	35
2 203	3 620	975	3 040	1 519	2 746	576	4 025	3 678	3 595	780	3 751	36
2	-	-	-	2	-	-	1	1	-	1	1	37
74	-	-	-	800	-	-	10	135	-	35	200	38
51	47	65	70	51	79	56	62	94	43	57	155	39
126	109	72	149	115	221	151	38	192	134	131	220	40
563	662	1 037	1 028	871	1 168	763	616	1 749	633	887	2 013	41
1 490	1 562	1 135	2 122	1 733	3 205	2 383	308	3 239	2 358	2 013	2 972	42
33 385	45 694	84 638	54 397	66 939	79 407	45 904	55 829	124 860	33 100	64 064	144 671	43
73 920	100 200	60 060	123 300	103 020	207 000	126 420	13 020	213 120	130 440	119 700	164 040	44
-	1	21	-	4	1	-	16	1	-	-	1	45
-	-	35	-	22	-	-	53	1	1	1	-	46
-	7	348	-	59	10	-	205	12	-	-	12	47
-	-	589	-	286	-	-	508	7	5	13	-	48
-	400	67 270	-	4 045	1 400	-	22 320	1 728	-	-	1 674	49
-	-	151 337	-	55 121	-	-	93 580	675	800	820	-	50
16	-	3	5	6	11	15	2	16	6	3	7	51
57	4	4	15	4	37	26	8	32	16	10	31	52
129	-	23	44	34	183	196	8	181	61	24	77	53
440	62	39	148	50	321	277	65	411	151	84	263	54
16 285	-	2 310	3 920	6 130	26 674	21 027	2 339	21 941	7 244	2 160	8 580	55
47 520	6 525	3 510	20 835	4 275	39 015	31 815	3 870	43 560	12 870	9 765	33 480	56
385	20	125	5	129	6	5	427	31	17	25	53	57
502	71	241	20	324	64	3	677	102	80	9	28	58
24	31	5	(Z)	3	(Z)	(Z)	19	10	(Z)	2	2	59
52	59	5	(Z)	9	1	(Z)	37	10	(Z)	(Z)	1	60
5 204	6 253	1 897	23	865	42	22	4 739	1 804	72	175	235	61
8 029	10 227	1 714	72	1 878	221	7	5 949	1 078	259	42	153	62
118	7	42	1	42	2	4	161	14	11	13	11	63
195	36	84	13	108	46	3	268	50	43	4	9	64
4	(Z)	3	(Z)	(Z)	(Z)	(Z)	1	2	(Z)	(Z)	(Z)	65
(Z)	(Z)	72	(Z)	(Z)	(Z)	(Z)	1	(Z)	(Z)	(Z)	1	66
870	13	759	3	90	5	14	810	334	18	45	22	67
595	74	15 374	29	255	120	7	945	150	85	9	126	68
354	-	-	-	49	-	-	625	3	-	-	-	69
375	-	-	-	57	-	-	643	2	-	-	-	70
349	-	-	-	40	-	-	512	3	-	-	-	71
452	-	-	-	40	-	-	497	2	-	-	-	72
618 129	-	-	-	67 172	-	-	889 981	3 218	-	-	-	73
591 576	-	-	-	60 141	-	-	783 368	3 600	-	-	-	74
1	10	33	13	-	-	2	101	2	3	3	72	75
27	25	29	5	11	5	-	57	11	12	8	61	76
2	562	1 097	410	-	-	200	2 303	3	68	23	4 647	77
2	308	1 443	100	4	22	-	1 257	3	98	2	2 209	78
1 000	1 307 430	2 247 440	860 920	-	-	320 400	3 918 463	3 100	146 000	87 000	14 011 735	79
5 161	878 025	2 094 428	294 291	1 381	57 805	-	2 342 130	7 275	261 024	5 328	4 740 488	80

TABLE 13. **Acreage, Quantity, and Sales of**

Hay crops–Con.—Other field crops

	SUBJECT			JACKSON	JASPER	JAY	JEFFERSON	JENNINGS	JOHNSON	KNOX
	HAY CROPS--CON.									
1	LESPEDEZA CUT FOR HAY	FARMS	1964	191	-	-	92	73	-	59
2			1959	277	-	-	141	95	5	68
3		ACRES	1964	2 118	-	-	1 000	791	-	761
4			1959	2 865	-	-	1 636	1 036	84	831
5		TONS	1964	2 844	-	-	1 275	967	-	1 105
6			1959	3 696	-	-	2 023	1 387	144	1 223
7	SALES	FARMS	1964	26	-	-	13	8	-	7
8			1959	14	-	-	14	8	1	10
9		TONS	1964	396	-	-	240	87	-	157
10			1959	83	-	-	231	46	10	102
11	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	1964	41	10	16	107	38	21	14
12			1959	63	10	8	122	55	43	26
13		ACRES	1964	313	82	200	898	349	352	129
14			1959	575	90	78	796	580	697	210
15		TONS	1964	347	98	274	1 180	469	340	216
16			1959	656	75	83	899	563	872	247
17	SALES	FARMS	1964	6	1	5	11	4	2	2
18			1959	1	2	-	3	1	1	1
19		TONS	1964	66	15	179	157	69	16	55
20			1959	15	10	-	4	2	10	2
21	OTHER HAY CUT	FARMS	1964	39	12	24	45	45	7	11
22			1959	47	9	16	62	24	7	20
23		ACRES	1964	422	132	225	431	676	89	177
24			1959	501	117	211	865	263	141	210
25		TONS	1964	648	323	323	468	953	149	375
26			1959	559	189	411	1 227	326	280	273
27	SALES	FARMS	1964	2	3	4	8	7	2	3
28			1959	1	2	3	3	-	1	2
29		TONS	1964	35	72	35	118	252	42	150
30			1959	5	60	28	26	-	18	23
31	GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	1964	10	5	22	18	10	8	17
32			1959	18	6	16	28	11	11	19
33		ACRES	1964	94	105	576	465	115	285	243
34			1959	292	134	333	557	231	224	383
35		TONS, GREEN WT.	1964	549	588	2 982	2 117	915	1 928	1 192
36			1959	1 798	620	1 910	2 971	809	1 339	2 055
37	SALES	FARMS	1964	-	-	-	1	1	-	3
38		TONS, GREEN WT.	1964	-	-	-	250	75	-	66
	FIELD SEED CROPS HARVESTED:									
39	RED CLOVER SEED	FARMS	1964	142	5	212	61	95	42	166
40			1959	152	22	352	50	96	113	165
41		ACRES	1964	1 703	64	3 568	714	1 188	721	3 114
42			1959	1 758	294	5 242	484	1 249	2 024	2 747
43		POUNDS	1964	143 985	3 940	208 059	74 332	100 730	58 226	244 056
44			1959	103 620	26 880	266 640	22 920	59 040	127 380	151 860
45	LESPEDEZA SEED	FARMS	1964	82	-	1	4	6	-	128
46			1959	145	-	4	12	9	-	205
47		ACRES	1964	1 456	-	15	41	78	-	5 007
48			1959	2 002	-	21	162	97	-	6 754
49		POUNDS	1964	213 270	-	600	4 440	8 800	-	558 624
50			1959	447 379	-	2 350	21 320	11 600	-	1 873 793
51	TIMOTHY SEED	FARMS	1964	5	1	18	4	7	2	2
52			1959	7	3	79	7	18	7	8
53		ACRES	1964	36	30	148	29	55	23	32
54			1959	33	28	892	27	177	57	111
55		POUNDS	1964	3 200	1 647	15 755	4 758	9 244	3 685	4 079
56			1959	2 295	2 385	121 635	2 925	13 050	8 010	11 250
	OTHER FIELD CROPS HARVESTED:									
57	IRISH POTATOES FOR HOME USE OR SALE	FARMS	1964	132	18	25	132	135	9	41
58			1959	354	14	29	298	159	21	124
59		ACRES	1964	3	1 889	(Z)	19	16	(Z)	219
60			1959	17	1 275	1	36	20	1	142
61		HUNDREDWEIGHT	1964	952	562 551	84	3 392	3 643	61	51 687
62			1959	3 476	432 794	103	5 632	4 564	104	29 437
63	SWEETPOTATOES FOR HOME USE OR SALE	FARMS	1964	29	4	15	52	57	4	21
64			1959	91	7	11	148	72	14	53
65		ACRES	1964	11	2	(Z)	2	(Z)	(Z)	4
66			1959	4	7	(Z)	4	9	(Z)	64
67		BUSHELS	1964	2 282	113	42	953	175	29	650
68			1959	697	2 820	23	996	2 140	68	16 657
69	TOBACCO	FARMS	1964	25	-	-	1 048	225	2	1
70			1959	27	-	-	1 078	233	2	1
71		ACRES	1964	17	-	-	1 488	194	3	1
72			1959	20	-	-	1 383	176	3	1
73		POUNDS	1964	23 912	-	-	2 738 789	334 531	1 300	1 100
74			1959	30 572	-	-	2 493 490	241 117	4 500	800
75	POPCORN	FARMS	1964	21	7	2	1	2	1	3
76			1959	21	31	10	14	8	2	6
77		ACRES	1964	536	199	14	2	2	10	65
78			1959	121	804	18	1	1	25	14
79		POUNDS, EAR CORN	1964	1 064 034	379 508	16 476	1 300	3 400	5 000	172 500
80			1959	270 161	1 566 710	21 505	1 580	2 294	56 460	10 850

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Hay crops–Con.—Other field crops

KOSCIUSKO	LAGRANGE	LAKE	LA PORTE	LAWRENCE	MADISON	MARION	MARSHALL	MARTIN	MIAMI	MONROE	MONT-GOMERY	
-	1	1	-	76	-	-	2	45	-	22	-	1
1	2	1	1	115	-	-	1	80	-	46	2	2
-	35	38	-	825	-	-	23	481	-	282	-	3
8	22	13	1	1 301	-	-	3	975	-	474	62	4
-	50	57	-	1 035	-	-	35	715	-	330	-	5
8	24	13	1	1 762	-	-	7	1 236	-	478	133	6
-	-	-	-	14	-	-	1	7	-	5	-	7
-	-	-	-	14	-	-	-	8	-	5	-	8
-	-	-	-	282	-	-	34	79	-	54	-	9
-	-	-	-	274	-	-	-	80	-	29	-	10
22	8	11	10	118	17	10	21	19	8	36	14	11
23	5	6	5	148	13	16	14	28	10	89	21	12
222	84	138	85	1 071	165	167	256	156	83	328	121	13
253	35	177	28	1 407	110	202	134	216	132	680	209	14
306	144	161	156	1 259	230	141	356	218	116	403	188	15
285	44	178	52	1 817	168	404	159	369	139	760	274	16
4	1	1	-	15	4	3	-	-	1	5	-	17
-	-	-	1	4	1	3	-	-	-	3	-	18
103	4	40	-	100	163	23	-	-	10	71	-	19
-	-	-	6	54	30	13	-	-	-	13	-	20
25	14	19	18	52	11	8	20	31	17	46	13	21
15	13	15	14	26	13	6	19	8	10	41	8	22
324	144	205	218	873	87	141	164	505	347	808	120	23
209	96	187	224	325	125	99	150	91	164	710	112	24
479	288	246	332	1 065	107	311	297	589	568	1 243	121	25
378	139	307	408	500	137	214	197	131	207	614	157	26
2	3	5	2	6	1	5	2	4	2	13	2	27
-	-	1	2	2	2	1	2	1	-	3	-	28
62	65	43	10	266	24	257	50	74	90	196	23	29
-	-	3	119	20	12	4	16	5	-	19	-	30
55	30	25	49	10	9	6	81	3	42	1	12	31
35	31	25	67	11	11	10	89	6	27	2	16	32
1 856	936	435	1 483	359	375	318	2 280	32	1 005	9	341	33
1 250	801	596	1 411	377	257	303	1 538	115	526	23	357	34
14 660	4 311	2 394	9 547	1 745	1 685	2 431	15 111	193	8 070	36	2 525	35
11 652	4 828	3 400	10 207	1 404	1 377	1 499	10 758	705	3 440	138	1 789	36
4	-	1	2	-	-	-	1	-	1	-	1	37
219	-	60	78	-	-	-	45	-	36	-	85	38
137	120	17	95	37	43	41	64	40	92	14	95	39
236	257	68	171	56	149	77	121	32	212	43	268	40
2 161	1 634	195	1 600	625	651	617	822	486	1 238	165	1 595	41
3 500	3 343	878	3 296	754	2 253	1 084	1 692	314	3 179	442	4 822	42
150 132	94 269	15 430	140 192	73 288	32 214	64 434	68 715	32 225	89 396	11 315	95 930	43
207 840	164 640	65 160	215 700	60 780	133 080	90 840	107 400	14 520	198 720	24 480	307 920	44
-	-	-	-	1	1	-	1	6	-	-	-	45
-	-	-	-	4	-	-	-	3	-	-	1	46
-	-	-	-	30	14	-	5	40	-	-	-	47
-	-	-	-	54	-	-	-	22	-	-	10	48
-	-	-	-	2 500	750	-	200	3 050	-	-	-	49
-	-	-	-	19 090	-	-	-	4 100	-	-	770	50
-	3	-	1	-	10	5	-	4	4	1	19	51
6	6	2	9	1	25	12	5	-	17	5	46	52
-	24	-	6	-	74	65	-	33	54	11	289	53
53	17	12	115	2	364	159	75	-	156	54	617	54
-	2 583	-	1 350	-	11 568	6 678	-	4 480	3 796	750	52 486	55
10 755	2 610	585	8 235	315	45 090	19 935	9 585	-	21 465	5 490	81 540	56
32	159	14	23	94	10	13	54	95	16	64	15	57
107	182	19	111	409	16	5	170	250	43	267	121	58
8	35	63	239	4	50	5	20	4	2	4	(Z)	59
86	48	110	134	13	48	(Z)	29	14	(Z)	5	1	60
1 121	9 994	13 340	65 853	1 030	4 259	428	2 147	1 735	134	523	88	61
12 151	6 447	15 473	26 473	3 130	8 210	48	4 961	2 751	197	1 568	453	62
11	25	2	2	23	9	19	15	16	6	18	6	63
45	37	2	13	86	14	9	41	63	12	92	34	64
(Z)	(Z)	1	1	(Z)	3	4	(Z)	(Z)	(Z)	1	(Z)	65
(Z)	(Z)	(Z)	1	1	6	6	(Z)	(Z)	(Z)	2	(Z)	66
53	70	102	27	79	651	756	44	57	26	132	10	67
136	73	5	84	317	1 787	1 113	96	155	27	351	66	68
-	-	-	-	23	1	-	-	-	-	2	-	69
-	1	-	-	24	-	-	-	-	-	2	-	70
-	-	-	-	33	-	-	-	-	-	3	-	71
-	(Z)	-	-	29	-	-	-	-	-	2	-	72
-	-	-	-	42 634	30	-	-	-	-	6 200	-	73
-	500	-	-	43 636	-	-	-	-	-	4 370	-	74
48	50	2	15	1	1	1	9	1	2	-	8	75
79	117	5	3	7	4	2	23	12	10	10	12	76
1 794	1 605	3	1 660	20	25	1	480	15	39	-	741	77
2 231	2 725	52	368	18	52	1	16	1	393	(Z)	541	78
4 055 405	2 050 852	3 600	3 125 019	22 000	34 000	2 000	1 225 880	38 000	59 026	-	2 111 100	79
4 597 038	4 477 356	102 590	896 300	44 285	144 410	1 100	30 417	1 725	887 065	1 145	1 312 512	80

TABLE 13. **Acreage, Quantity, and Sales of**

Hay crops–Con.—Other field crops

	SUBJECT	MORGAN	NEWTON	NOBLE	OHIO	ORANGE	OWEN	PARKE
	HAY CROPS--CON.							
1	LESPEDEZA CUT FOR HAY . . . . . FARMS 1964. .	1	1	-	2	181	40	1
2	1959. .	3	1	2	5	270	51	2
3	ACRES 1964. .	5	7	-	18	2 346	414	5
4	1959. .	34	19	17	17	3 310	605	15
5	TONS 1964. .	2	8	-	24	2 723	552	6
6	1959. .	40	35	26	20	3 691	744	15
7	SALES . . . . . FARMS 1964. .	-	-	-	1	33	5	1
8	1959. .	-	-	-	1	16	2	-
9	TONS 1964. .	-	-	-	4	399	61	6
10	1959. .	-	-	-	3	222	24	-
11	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS 1964. .	24	7	7	38	71	49	7
12	1959. .	52	2	11	68	79	74	11
13	ACRES 1964. .	276	75	60	312	641	436	67
14	1959. .	596	19	152	460	610	888	125
15	TONS 1964. .	339	120	85	533	634	482	87
16	1959. .	868	30	235	567	659	904	133
17	SALES . . . . . FARMS 1964. .	4	1	1	3	9	3	1
18	1959. .	4	-	-	7	1	6	-
19	TONS 1964. .	96	40	18	52	65	22	40
20	1959. .	45	-	-	35	8	47	-
21	OTHER HAY CUT . . . . . FARMS 1964. .	11	10	12	11	87	65	6
22	1959. .	14	9	15	14	52	46	5
23	ACRES 1964. .	91	166	110	102	1 361	991	58
24	1959. .	131	237	184	101	677	566	65
25	TONS 1964. .	101	229	162	144	1 619	1 253	61
26	1959. .	139	405	357	96	1 060	748	88
27	SALES . . . . . FARMS 1964. .	2	4	3	4	16	14	1
28	1959. .	-	-	2	3	4	4	-
29	TONS 1964. .	18	65	27	23	223	384	18
30	1959. .	-	-	48	15	55	77	-
31	GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . FARMS 1964. .	2	7	32	5	10	4	9
32	1959. .	3	4	42	17	15	2	28
33	ACRES 1964. .	40	139	806	117	208	147	321
34	1959. .	35	155	850	145	515	33	672
35	TONS, GREEN WT. 1964. .	134	733	4 373	527	1 282	440	2 141
36	1959. .	195	870	3 954	1 033	2 321	120	4 182
37	SALES . . . . . FARMS 1964. .	1	1	-	-	-	2	-
38	TONS, GREEN WT. 1964. .	30	120	-	-	-	48	-
	FIELD SEED CROPS HARVESTED:							
39	RED CLOVER SEED . . . . . FARMS 1964. .	45	2	88	5	71	56	60
40	1959. .	87	13	201	12	52	70	112
41	ACRES 1964. .	554	25	1 317	38	986	715	1 055
42	1959. .	1 358	217	2 930	76	672	925	1 788
43	POUNDS 1964. .	40 869	1 200	89 493	2 351	82 251	53 005	96 133
44	1959. .	91 140	9 900	181 260	3 360	52 140	49 500	143 100
45	LESPEDEZA SEED. . . . . FARMS 1964. .	-	-	-	-	6	-	-
46	1959. .	1	-	-	-	13	3	-
47	ACRES 1964. .	-	-	-	-	35	-	-
48	1959. .	16	-	-	-	143	19	-
49	POUNDS 1964. .	-	-	-	-	1 608	-	-
50	1959. .	800	-	-	-	35 360	4 100	-
51	TIMOTHY SEED. . . . . FARMS 1964. .	1	-	6	1	9	3	3
52	1959. .	6	-	10	2	10	3	1
53	ACRES 1964. .	6	-	40	1	51	23	41
54	1959. .	79	-	67	6	118	16	5
55	POUNDS 1964. .	450	-	6 188	225	9 130	3 060	7 367
56	1959. .	18 720	-	9 135	1 260	16 065	2 835	450
	OTHER FIELD CROPS HARVESTED:							
57	IRISH POTATOES FOR HOME USE OR SALE . . FARMS 1964. .	55	7	38	53	187	148	17
58	1959. .	86	8	104	93	430	168	38
59	ACRES 1964. .	4	140	18	7	6	1	17
60	1959. .	2	149	76	3	20	3	2
61	HUNDREDWEIGHT 1964. .	816	28 073	2 717	1 453	1 862	965	4 817
62	1959. .	413	38 551	15 892	688	3 668	961	221
63	SWEETPOTATOES FOR HOME USE OR SALE. . . FARMS 1964. .	21	3	3	13	65	60	5
64	1959. .	59	1	15	35	189	66	13
65	ACRES 1964. .	1	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)
66	1959. .	1	(Z)	(Z)	(Z)	(Z)	(Z)	1
67	BUSHELS 1964. .	363	3	4	27	275	100	29
68	1959. .	228	3	38	110	696	139	60
69	TOBACCO . . . . . FARMS 1964. .	1	-	-	257	37	11	-
70	1959. .	-	-	-	287	47	11	1
71	ACRES 1964. .	1	-	-	371	24	6	-
72	1959. .	-	-	-	381	34	7	1
73	POUNDS 1964. .	1 000	-	-	769 436	41 629	11 500	-
74	1959. .	-	-	-	674 487	55 198	10 350	400
75	POPCORN . . . . . FARMS 1964. .	-	8	39	-	3	1	24
76	1959. .	5	12	76	2	19	9	36
77	ACRES 1964. .	-	159	1 339	-	29	15	1 060
78	1959. .	1	316	2 263	1	84	(Z)	1 856
79	POUNDS, EAR CORN 1964. .	-	243 550	2 276 120	-	50 125	20 000	1 958 390
80	1959. .	1 661	635 810	3 630 417	330	134 000	631	3 244 255

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Hay crops–Con.—Other field crops

PERRY	PIKE	PORTER	POSEY	PULASKI	PUTNAM	RANDOLPH	RIPLEY	RUSH	ST. JOSEPH	SCOTT	SHELBY	
255	54	-	37	1	-	-	7	1	1	110	-	1
362	77	-	42	2	2	1	10	-	1	149	-	2
3 216	659	-	444	7	-	-	39	12	1	1 319	-	3
4 555	864	-	577	13	20	8	170	-	10	1 758	-	4
3 857	930	-	626	10	-	-	48	25	1	1 620	-	5
6 225	1 081	-	664	31	30	8	271	-	16	2 211	-	6
39	12	-	5	-	-	-	1	1	1	14	-	7
16	6	-	3	-	1	-	-	-	1	16	-	8
782	105	-	55	-	-	-	15	11	1	245	-	9
182	85	-	84	-	10	-	-	-	8	241	-	10
29	14	10	2	12	25	36	57	20	6	19	17	11
29	10	3	9	5	48	12	70	21	5	21	46	12
224	208	124	25	80	268	362	493	217	38	282	239	13
408	87	4	82	70	417	87	564	149	49	161	455	14
247	542	186	19	141	260	496	564	301	87	313	209	15
457	120	7	174	79	481	115	666	371	108	239	595	16
1	1	4	-	3	1	4	4	3	2	3	-	17
-	1	-	-	-	-	-	3	-	1	-	-	18
9	7	86	-	74	5	40	50	46	39	64	-	19
-	2	-	-	-	-	-	25	-	20	-	-	20
71	20	17	16	13	7	16	30	7	20	29	12	21
59	18	9	6	10	9	12	21	1	4	18	9	22
928	247	201	238	166	161	163	325	148	170	393	157	23
688	184	71	130	106	120	167	166	50	76	143	73	24
1 111	278	430	399	430	196	307	494	133	262	515	153	25
951	228	106	131	161	175	273	216	100	73	174	144	26
13	5	4	2	4	1	5	2	1	6	2	4	27
2	2	3	-	1	-	-	1	-	1	3	-	28
229	37	64	51	185	150	155	13	9	88	26	50	29
31	5	40	-	7	-	-	6	-	5	10	-	30
5	-	27	5	20	8	19	27	20	47	2	12	31
7	2	49	4	14	3	34	51	16	42	6	14	32
266	-	609	131	558	243	706	446	715	1 342	27	201	33
131	29	1 305	76	281	60	673	539	356	962	98	340	34
1 361	-	3 339	575	3 279	1 972	3 204	2 999	4 220	7 101	155	1 451	35
499	165	9 627	430	2 166	228	4 220	3 772	2 261	5 575	418	1 522	36
1	-	1	-	1	1	-	1	-	1	-	1	37
8	-	4	-	400	1 500	-	90	-	15	-	20	38
47	54	55	88	16	70	163	180	30	63	38	50	39
54	72	163	104	41	168	328	237	80	130	19	122	40
525	739	705	1 192	185	1 337	2 712	1 702	435	800	468	777	41
567	917	2 162	1 274	636	2 912	4 875	2 276	1 161	1 693	151	1 995	42
43 199	71 003	64 041	111 669	17 800	113 926	196 462	149 637	22 176	59 414	39 130	41 199	43
41 700	64 620	201 600	66 660	42 240	206 220	266 640	118 140	56 400	117 660	8 760	90 360	44
10	11	-	17	-	-	-	1	-	-	10	-	45
30	24	-	74	-	-	1	2	-	-	18	-	46
145	154	-	339	-	-	-	5	-	-	115	-	47
194	262	-	1 520	-	-	15	25	-	-	215	-	48
13 250	13 499	-	33 666	-	-	-	1 000	-	-	9 710	-	49
51 174	42 480	-	374 632	-	-	1 640	5 900	-	-	37 103	-	50
1	4	1	2	-	14	29	43	36	-	3	15	51
-	7	6	-	1	25	78	48	70	-	6	21	52
4	38	10	11	-	209	316	256	411	-	40	125	53
-	57	62	-	3	372	825	316	781	-	61	274	54
400	6 475	1 350	2 100	-	31 806	30 377	41 089	57 694	-	7 300	12 000	55
-	5 130	7 875	-	180	68 310	83 385	34 335	98 325	-	4 455	24 480	56
131	156	22	107	18	64	18	499	32	43	21	5	57
551	464	74	280	45	55	45	542	67	58	125	41	58
9	2	103	5	26	69	1	17	(Z)	715	3	(Z)	59
24	16	101	13	43	62	2	29	7	1 110	3	1	60
1 226	994	21 692	933	4 801	11 528	148	3 863	132	189 886	661	27	61
5 626	3 505	18 401	2 183	7 893	11 120	226	4 728	823	312 814	686	262	62
52	38	1	52	4	30	6	171	14	6	5	5	63
253	202	16	72	25	29	18	229	21	5	52	23	64
1	(Z)	(Z)	(Z)	(Z)	5	(Z)	4	(Z)	(Z)	10	1	65
(Z)	2	(Z)	(Z)	(Z)	12	(Z)	1	(Z)	(Z)	(Z)	(Z)	66
283	108	1	133	7	395	9	1 009	22	8	1 817	85	67
917	886	79	226	51	1 339	31	742	54	20	200	76	68
9	-	-	-	-	2	-	340	4	-	172	8	69
15	1	-	-	-	1	-	340	10	-	173	8	70
14	-	-	-	-	15	-	295	7	-	140	15	71
12	(Z)	-	-	-	(Z)	-	285	12	-	140	8	72
17 215	-	-	-	-	20 600	-	564 539	12 196	-	245 823	26 419	73
14 516	50	-	-	-	148	-	490 672	20 278	-	197 209	11 200	74
4	2	4	13	9	2	1	-	-	10	-	-	75
37	14	11	28	21	8	6	20	10	13	-	2	76
53	21	65	332	248	58	3	-	-	224	-	-	77
61	12	70	694	708	107	1	1	(Z)	351	-	(Z)	78
82 200	48 470	168 800	718 000	585 835	112 000	4 080	-	-	597 270	-	-	79
117 493	18 580	184 280	1 250 403	1 355 031	166 955	4 480	2 046	991	910 280	-	130	80

TABLE 13. **Acreage, Quantity, and Sales of**

Hay crops–Con.—Other field crops

	SUBJECT	SPENCER	STARKE	STEUBEN	SULLIVAN	SWITZER-LAND	TIPPECANOE	TIPTON
	HAY CROPS--CON.							
1	LESPEDEZA CUT FOR HAY . . . . . FARMS 1964. .	200	-	-	60	33	-	-
2	1959. .	331	-	-	125	38	-	-
3	ACRES 1964. .	2 253	-	-	956	289	-	-
4	1959. .	3 602	-	-	1 934	319	-	-
5	TONS 1964. .	2 832	-	-	1 539	290	-	-
6	1959. .	5 482	-	-	2 821	325	-	-
7	SALES . . . . . FARMS 1964. .	27	-	-	13	6	-	-
8	1959. .	14	-	-	7	3	-	-
9	TONS 1964. .	347	-	-	197	48	-	-
10	1959. .	361	-	-	128	30	-	-
11	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS 1964. .	11	4	6	2	109	15	3
12	1959. .	19	8	10	10	126	19	-
13	ACRES 1964. .	113	95	33	13	667	122	18
14	1959. .	243	51	268	116	708	128	-
15	TONS 1964. .	229	143	28	26	851	145	14
16	1959. .	291	80	482	114	837	185	-
17	SALES . . . . . FARMS 1964. .	-	1	-	1	6	1	-
18	1959. .	1	-	1	-	3	-	-
19	TONS 1964. .	-	50	-	20	89	8	-
20	1959. .	22	-	80	-	30	-	-
21	OTHER HAY CUT . . . . . FARMS 1964. .	102	7	11	20	45	11	2
22	1959. .	74	9	10	24	27	8	1
23	ACRES 1964. .	1 373	64	129	282	332	149	25
24	1959. .	752	92	117	435	161	77	20
25	TONS 1964. .	1 938	84	263	392	336	309	37
26	1959. .	1 058	181	131	638	209	100	20
27	SALES . . . . . FARMS 1964. .	11	1	3	2	5	1	-
28	1959. .	-	-	1	5	1	-	-
29	TONS 1964. .	379	8	51	34	46	84	-
30	1959. .	-	-	4	190	2	-	-
31	GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . FARMS 1964. .	13	9	25	5	18	12	3
32	1959. .	25	13	29	6	20	16	3
33	ACRES 1964. .	290	301	880	122	275	516	40
34	1959. .	454	268	643	184	238	701	118
35	TONS, GREEN WT. 1964. .	2 099	1 980	3 954	720	1 433	3 005	400
36	1959. .	2 461	1 767	3 439	565	1 569	4 215	595
37	SALES . . . . . FARMS 1964. .	-	1	-	-	-	-	-
38	TONS, GREEN WT. 1964. .	-	4	-	-	-	-	-
	FIELD SEED CROPS HARVESTED:							
39	RED CLOVER SEED . . . . . FARMS 1964. .	167	6	76	62	35	60	27
40	1959. .	137	20	123	84	32	189	85
41	ACRES 1964. .	2 014	71	1 028	1 005	347	1 053	440
42	1959. .	1 262	280	1 842	1 441	279	3 538	1 277
43	POUNDS 1964. .	230 675	4 920	83 583	70 073	24 703	67 094	28 359
44	1959. .	65 580	23 880	108 720	77 880	13 020	232 020	75 420
45	LESPEDEZA SEED. . . . . FARMS 1964. .	43	-	-	40	2	-	-
46	1959. .	110	-	-	134	-	-	-
47	ACRES 1964. .	655	-	-	1 157	4	-	-
48	1959. .	1 390	-	-	4 458	-	-	-
49	POUNDS 1964. .	97 565	-	-	150 508	200	-	-
50	1959. .	301 049	-	-	1 133 008	-	-	-
51	TIMOTHY SEED. . . . . FARMS 1964. .	4	-	2	2	4	6	5
52	1959. .	3	1	6	5	4	18	26
53	ACRES 1964. .	34	-	31	20	14	96	58
54	1959. .	13	20	68	73	34	254	420
55	POUNDS 1964. .	3 485	-	3 240	4 650	2 875	11 091	13 205
56	1959. .	1 440	4 500	8 460	6 975	3 825	28 395	70 290
	OTHER FIELD CROPS HARVESTED:							
57	IRISH POTATOES FOR HOME USE OR SALE . . FARMS 1964. .	152	18	28	26	287	13	8
58	1959. .	279	69	41	27	410	92	7
59	ACRES 1964. .	5	1 571	261	173	18	5	(Z)
60	1959. .	21	1 032	402	71	13	6	(Z)
61	HUNDREDWEIGHT 1964. .	1 222	407 924	41 224	23 274	3 534	437	50
62	1959. .	2 960	279 272	61 168	16 910	3 290	775	43
63	SWEETPOTATOES FOR HOME USE OR SALE. . . FARMS 1964. .	45	2	6	12	88	5	3
64	1959. .	65	8	7	20	139	26	3
65	ACRES 1964. .	(Z)	(Z)	(Z)	(Z)	3	(Z)	(Z)
66	1959. .	5	(Z)	1	(Z)	1	(Z)	(Z)
67	BUSHELS 1964. .	180	9	9	26	661	30	10
68	1959. .	798	16	64	75	420	122	7
69	TOBACCO . . . . . FARMS 1964. .	269	-	-	1	786	-	-
70	1959. .	276	-	2	2	882	-	-
71	ACRES 1964. .	376	-	-	5	1 496	-	-
72	1959. .	316	-	1	5	1 496	-	-
73	POUNDS 1964. .	608 125	-	-	11 000	2 823 277	-	-
74	1959. .	363 246	-	205	6 150	2 401 532	-	-
75	POPCORN . . . . . FARMS 1964. .	17	-	22	6	-	9	2
76	1959. .	15	5	15	-	2	21	8
77	ACRES 1964. .	482	-	737	221	-	467	237
78	1959. .	61	4	275	-	(Z)	564	371
79	POUNDS, EAR CORN 1964. .	786 432	-	826 118	513 850	-	781 537	628 120
80	1959. .	187 681	6 370	543 914	-	160	1 088 485	671 340

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Hay crops–Con.—Other field crops

UNION	VANDER-BURGH	VERMIL-LION	VIGO	WABASH	WARREN	WARRICK	WASHING-TON	WAYNE	WELLS	WHITE	WHITLEY	
-	22	2	10	-	4	105	194	-	1	-	-	1
-	32	7	24	1	3	171	281	-	2	1	-	2
-	192	28	134	-	82	1 222	2 517	-	20	-	-	3
-	258	89	234	10	22	1 948	3 538	-	37	40	-	4
-	207	34	207	-	149	1 676	2 824	-	42	-	-	5
-	303	112	328	15	22	2 735	4 016	-	53	90	-	6
-	4	-	2	-	2	22	23	-	-	-	-	7
-	4	-	2	-	-	17	13	-	-	-	-	8
-	43	-	44	-	115	356	297	-	-	-	-	9
-	51	-	14	-	-	252	157	-	-	-	-	10
16	5	6	10	8	19	7	34	33	10	17	9	11
3	13	6	15	10	8	14	108	13	12	11	14	12
146	51	71	102	80	254	62	290	413	84	247	92	13
42	146	129	160	100	110	115	983	111	111	141	111	14
195	89	106	70	105	296	77	277	790	150	441	89	15
60	213	186	202	142	192	128	1 301	111	96	284	186	16
1	2	1	2	1	1	2	-	8	1	4	-	17
-	2	-	-	-	-	1	3	-	-	1	-	18
12	19	10	18	18	30	10	-	319	60	61	-	19
-	84	-	-	-	-	6	15	-	-	45	-	20
5	11	5	15	17	12	27	77	26	10	15	13	21
-	15	2	11	21	12	19	56	11	23	11	7	22
38	129	42	128	183	164	435	1 265	299	107	102	179	23
-	81	23	101	258	222	377	829	162	359	144	86	24
36	315	58	195	349	224	507	1 337	366	219	96	382	25
-	73	41	163	358	448	672	1 039	416	566	210	109	26
1	4	1	1	4	3	3	10	9	3	1	3	27
-	3	-	1	3	-	3	6	-	3	-	1	28
2	178	5	2	84	53	17	261	185	109	5	78	29
-	21	-	3	25	-	272	36	-	69	-	5	30
7	5	3	4	61	5	10	13	33	33	9	39	31
7	7	10	3	28	6	9	20	33	37	8	28	32
227	98	89	59	1 728	101	186	297	827	586	278	1 002	33
82	86	194	70	726	171	157	487	811	631	212	777	34
1 304	940	828	327	9 885	762	1 024	1 787	4 975	4 238	1 735	7 914	35
467	448	1 268	330	4 189	1 210	1 086	2 554	5 720	4 068	919	6 149	36
1	-	-	-	2	-	1	-	-	1	-	-	37
50	-	-	-	8	-	50	-	-	105	-	-	38
20	49	24	31	96	24	57	169	42	149	6	117	39
29	49	71	48	241	113	50	101	182	169	46	168	40
279	585	381	544	1 430	368	871	2 325	587	1 809	79	1 547	41
287	628	1 404	808	3 571	1 946	591	1 281	2 709	2 243	744	2 412	42
20 600	59 079	41 202	40 576	105 328	22 130	88 729	207 585	33 896	144 813	4 560	119 116	43
17 220	38 700	98 400	45 960	201 420	125 220	26 220	81 600	149 640	138 960	42 360	137 100	44
1	3	-	17	-	-	18	16	-	-	1	-	45
-	11	-	23	-	-	56	30	-	-	-	-	46
15	18	-	379	-	-	212	230	-	-	1	-	47
-	107	-	662	-	-	734	345	-	-	-	-	48
2 100	5 100	-	29 995	-	-	18 276	17 030	-	-	60	-	49
-	25 280	-	143 640	-	-	124 392	36 057	-	-	-	-	50
23	1	-	-	5	1	7	16	21	18	2	3	51
43	1	-	-	25	13	2	34	50	34	14	34	52
209	7	-	-	59	30	128	136	278	127	7	36	53
614	4	-	-	236	182	19	425	547	442	169	404	54
29 750	700	-	-	11 580	2 700	11 624	17 800	33 525	14 906	734	3 390	55
94 410	360	-	-	19 755	21 510	1 845	47 250	97 425	61 560	20 700	50 040	56
11	74	4	11	12	11	105	238	42	42	11	36	57
21	184	43	75	39	27	389	396	48	132	7	32	58
(Z)	10	1	8	(Z)	(Z)	2	7	1	(Z)	(Z)	38	59
3	21	(Z)	18	2	(Z)	19	17	1	1	(Z)	49	60
73	770	66	1 057	67	57	633	1 598	240	210	65	9 467	61
365	2 539	154	1 770	165	119	3 007	3 026	190	536	27	9 026	62
5	27	1	7	5	3	42	64	20	14	4	6	63
9	83	11	49	19	10	153	155	32	50	7	8	64
(Z)	1	(Z)	2	(Z)	(Z)	(Z)	2	3	(Z)	(Z)	(Z)	65
(Z)	3	(Z)	7	(Z)	(Z)	1	1	5	(Z)	(Z)	(Z)	66
11	257	5	272	10	5	163	516	230	29	8	18	67
23	970	53	1 604	46	20	717	659	691	84	15	17	68
5	1	-	-	-	-	8	311	-	-	-	-	69
11	1	-	-	-	-	15	343	-	-	-	-	70
3	2	-	-	-	-	14	257	-	-	-	-	71
6	1	-	-	-	-	18	232	-	-	-	-	72
4 572	3 200	-	-	-	-	23 026	413 944	-	-	-	-	73
9 210	1 200	-	-	-	-	22 928	384 421	-	-	-	-	74
-	2	19	9	16	2	9	41	1	35	4	7	75
1	12	19	19	25	16	17	30	5	42	3	9	76
-	23	2 356	264	362	57	270	840	5	1 503	225	214	77
(Z)	23	1 363	1 150	376	307	71	182	3	816	141	105	78
-	37 000	3 819 000	551 860	708 668	161 060	560 940	1 486 259	7 565	3 062 328	265 000	561 426	79
100	25 481	3 091 770	2 361 470	694 087	685 493	81 988	214 159	8 020	1 895 615	279 000	145 666	80

TABLE 13. **Acreage, Quantity, and Sales of**

Vegetables—Tree fruits, nuts, and grapes

	SUBJECT			THE STATE	ADAMS	ALLEN	BARTHOLOMEW	BENTON	BLACKFORD
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):								
1	VEGETABLES HARVESTED FOR SALE	FARMS	1964	2 309	27	49	36	49	6
2			1959	4 553	71	70	150	80	20
3		ACRES	1964	40 874	660	793	570	1 856	113
4			1959	69 079	937	1 036	3 003	2 409	275
5	SALES	DOLLARS	1964	9 993 907	199 217	263 690	75 498	135 187	30 222
6			1959	9 969 642	180 487	282 634	219 145	104 653	54 831
7	TOMATOES	FARMS	1964	1 187	25	32	14	-	6
8			1959	2 787	67	66	53	2	17
9		ACRES	1964	14 039	646	322	64	-	102
10			1959	25 399	921	551	323	(Z)	262
11	SWEET CORN	FARMS	1964	1 038	3	26	29	43	4
12			1959	2 497	27	44	143	78	9
13		ACRES	1964	11 017	10	170	295	1 176	8
14			1959	22 400	12	177	2 506	2 127	9
15	CUCUMBERS AND PICKLES	FARMS	1964	301	1	6	2	-	1
16			1959	515	4	13	6	1	-
17		ACRES	1964	1 105	(Z)	11	1	-	(Z)
18			1959	1 396	(Z)	12	1	(Z)	-
19	SNAP BEANS (BUSH AND POLE TYPES)	FARMS	1964	368	1	8	11	-	-
20			1959	730	3	14	15	-	3
21		ACRES	1964	1 842	(Z)	18	118	-	-
22			1959	898	(Z)	19	10	-	1
23	WATERMELONS	FARMS	1964	431	1	5	5	-	-
24			1959	684	1	7	13	-	-
25		ACRES	1964	4 112	(Z)	1	29	-	-
26			1959	6 071	(Z)	38	62	-	-
27	CABBAGE	FARMS	1964	274	1	7	6	-	-
28			1959	496	2	12	13	-	-
29		ACRES	1964	1 064	(Z)	40	38	-	-
30			1959	1 181	(Z)	15	46	-	-
31	CANTALOUPS AND MUSKMELONS	FARMS	1964	488	1	10	7	-	1
32			1959	716	3	12	10	-	1
33		ACRES	1964	2 158	(Z)	40	16	-	2
34			1959	2 801	(Z)	31	31	-	1
35	GREEN PEAS	FARMS	1964	91	1	4	-	15	-
36			1959	264	3	7	2	12	-
37		ACRES	1964	555	(Z)	2	-	312	-
38			1959	1 834	(Z)	1	(Z)	242	-
39	GREEN LIMA BEANS	FARMS	1964	89	1	1	1	-	-
40			1959	256	1	4	3	-	-
41		ACRES	1964	29	(Z)	1	(Z)	-	-
42			1959	2 084	(Z)	1	1	-	-
43	DRY ONIONS	FARMS	1964	128	1	2	1	-	-
44			1959	234	1	3	4	-	1
45		ACRES	1964	1 089	(Z)	1	1	-	-
46			1959	757	(Z)	(Z)	1	-	(Z)
47	ASPARAGUS	FARMS	1964	159	2	6	-	5	-
48			1959	232	1	2	-	2	-
49		ACRES	1964	1 024	3	3	-	368	-
50			1959	860	3	(Z)	-	40	-
	BERRIES HARVESTED FOR SALE:								
51	STRAWBERRIES	FARMS	1964	901	6	20	8	1	1
52			1959	1 944	10	35	25	4	4
53		ACRES	1964	1 080	4	7	30	(Z)	(Z)
54			1959	1 403	2	10	61	1	1
55		QUARTS	1964	2 057 182	16 969	12 717	45 144	312	216
56			1959	2 103 911	1 244	9 025	66 232	1 200	650
	TREE FRUITS, NUTS, AND GRAPES:								
57	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1964	1 965	58	76	21	3	7
58			1959	3 222	83	91	30	5	15
59		ACRES	1964	13 654	84	126	174	4	13
60			1959	18 989	97	191	218	9	18
61	APPLES	FARMS	1964	1 819	56	71	21	3	7
62			1959	3 070	85	86	28	5	17
63	TREES OF ALL AGES	NUMBER	1964	389 184	2 054	2 840	5 724	33	422
64			1959	434 107	2 210	3 881	4 751	47	581
65	TREES NOT OF BEARING AGE	FARMS	1964	733	27	27	7	1	4
66		NUMBER	1964	98 578	1 205	305	1 159	2	182
67			1959	105 008	812	435	1 313	13	76
68	TREES OF BEARING AGE	FARMS	1964	1 647	49	66	19	2	5
69		NUMBER	1964	290 606	849	2 535	4 565	31	240
70			1959	329 099	1 398	3 446	3 438	34	505
71	QUANTITY HARVESTED	FARMS	1964	1 261	36	39	13	2	3
72		POUNDS	1964	86 320 189	102 688	109 972	455 741	6 260	14 340
73			1959	89 805 552	161 616	280 704	363 504	1 440	5 856
74	PEACHES	FARMS	1964	1 049	42	42	9	1	2
75			1959	1 929	54	48	17	4	10
76	TREES OF ALL AGES	NUMBER	1964	157 069	1 034	882	1 744	2	10
77			1959	305 294	965	439	2 083	143	91
78	TREES NOT OF BEARING AGE	FARMS	1964	495	18	14	6	1	1
79		NUMBER	1964	35 251	336	572	922	2	1
80			1959	68 337	541	213	766	133	30
81	TREES OF BEARING AGE	FARMS	1964	848	35	38	7	-	1
82		NUMBER	1964	121 818	698	310	822	-	9
83			1959	236 957	424	226	1 317	10	61
84	QUANTITY HARVESTED	FARMS	1964	676	29	31	4	-	1
85		BUSHELS	1964	275 760	503	286	1 814	-	30
86			1959	364 601	11	139	1 101	-	2

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Vegetables—Tree fruits, nuts, and grapes

BOONE	BROWN	CARROLL	CASS	CLARK	CLAY	CLINTON	CRAWFORD	DAVIESS	DEARBORN	DECATUR	DE KALB	
6	7	15	25	67	4	32	4	41	36	8	17	1
41	31	40	42	114	6	44	3	53	60	26	31	2
63	55	313	485	899	5	862	13	499	247	129	267	3
469	304	392	865	769	19	859	7	580	270	338	476	4
15 716	11 305	71 694	174 751	153 272	1 173	258 541	3 500	73 491	65 562	15 680	61 589	5
55 376	25 228	76 190	205 970	87 507	2 322	133 515	250	81 074	45 836	19 778	57 403	6
3	3	10	18	56	2	27	2	4	36	2	4	7
37	24	37	41	99	6	31	2	28	51	11	19	8
45	11	283	342	269	(Z)	830	1	3	230	5	8	9
445	89	371	624	371	3	786	1	15	219	31	90	10
4	2	8	8	18	2	6	1	4	5	7	8	11
18	21	20	15	37	6	19	3	23	15	25	25	12
13	14	20	38	183	3	17	1	10	8	113	88	13
21	126	10	63	245	13	60	3	30	32	307	85	14
-	1	-	1	27	-	1	2	1	1	-	3	15
3	6	1	5	22	3	1	-	3	1	-	13	16
-	1	-	2	115	-	1	2	(Z)	(Z)	-	84	17
(Z)	3	(Z)	3	33	(Z)	3	-	1	(Z)	-	89	18
2	4	-	1	15	-	2	2	2	3	1	-	19
7	12	4	10	18	5	1	2	8	13	2	7	20
4	8	-	19	107	-	1	1	15	3	(Z)	-	21
1	23	1	13	18	2	1	1	3	6	(Z)	1	22
-	-	1	4	2	-	2	1	37	-	1	5	23
2	3	2	5	5	-	-	-	42	-	1	8	24
-	-	2	25	2	-	1	(Z)	372	-	1	3	25
(Z)	4	1	3	1	-	-	-	420	-	(Z)	4	26
-	3	2	2	10	1	1	1	1	3	-	2	27
2	7	3	5	9	3	-	2	8	6	-	6	28
-	10	(Z)	24	31	(Z)	1	2	10	1	-	2	29
(Z)	20	3	46	18	(Z)	-	1	19	3	-	1	30
-	1	3	4	29	-	4	3	18	-	1	7	31
5	4	4	9	29	-	4	-	23	1	-	10	32
-	10	7	9	135	-	11	3	77	-	1	26	33
1	37	6	8	72	-	7	-	81	1	-	30	34
-	-	-	1	1	-	-	1	-	-	-	-	35
2	-	2	2	3	1	-	1	2	3	1	5	36
-	-	-	(Z)	(Z)	-	-	(Z)	-	-	-	-	37
(Z)	-	(Z)	(Z)	(Z)	(Z)	-	(Z)	(Z)	(Z)	(Z)	1	38
-	-	-	2	3	-	-	1	-	5	1	-	39
2	3	1	2	6	-	1	-	4	12	1	4	40
-	-	-	(Z)	1	-	-	(Z)	-	1	(Z)	-	41
(Z)	(Z)	(Z)	1	3	-	1	-	1	5	(Z)	(Z)	42
-	-	1	2	1	2	-	1	-	-	-	2	43
2	2	2	3	3	2	-	1	5	-	1	3	44
-	-	(Z)	7	(Z)	1	-	(Z)	-	-	-	7	45
(Z)	(Z)	(Z)	7	(Z)	1	-	1	1	-	(Z)	6	46
-	-	-	1	-	-	-	-	-	1	-	1	47
-	-	-	3	-	-	-	-	-	1	-	2	48
-	-	-	1	-	-	-	-	-	(Z)	-	(Z)	49
-	-	-	7	-	-	-	-	-	(Z)	-	1	50
4	2	8	7	69	3	4	11	14	17	10	13	51
11	7	18	29	92	11	8	11	17	26	12	24	52
7	1	7	7	167	(Z)	1	3	5	18	4	15	53
3	5	5	15	159	2	2	4	7	17	1	9	54
16 955	1 290	13 225	13 843	420 005	276	1 690	3 956	9 859	46 816	5 030	16 630	55
8 453	3 910	15 987	13 749	248 419	2 130	3 475	6 094	11 314	31 635	2 408	6 985	56
9	14	16	26	41	12	10	17	25	68	10	26	57
14	31	19	26	62	26	11	30	34	52	21	36	58
32	407	79	194	204	142	13	133	160	310	52	40	59
38	391	69	134	179	258	16	160	325	276	30	54	60
9	13	16	26	31	14	11	17	20	67	11	22	61
15	30	19	25	56	26	13	29	27	53	23	39	62
1 041	16 477	2 125	7 060	5 022	5 193	583	1 464	2 324	9 098	1 681	959	63
1 103	14 726	2 827	3 469	3 550	6 904	498	1 201	4 509	8 256	672	968	64
4	9	9	12	14	4	4	9	7	27	5	8	65
38	2 212	457	2 859	3 946	146	232	361	322	3 551	399	147	66
102	1 440	110	1 084	1 016	690	13	380	911	2 496	259	219	67
8	13	14	24	24	14	11	16	18	61	9	22	68
1 003	14 265	1 668	4 201	1 076	5 047	351	1 103	2 002	5 547	1 282	812	69
1 001	13 286	2 717	2 385	2 534	6 214	485	821	3 598	5 760	413	749	70
7	13	11	16	17	11	8	14	17	55	8	12	71
168 420	2 687 444	641 340	1 408 823	272 673	1 809 900	75 959	262 526	974 476	1 253 034	273 600	9 601	72
179 376	2 254 800	369 312	1 373 520	195 600	1 449 792	104 976	193 680	1 337 808	1 627 536	17 712	31 968	73
5	10	8	8	22	7	8	11	17	48	5	10	74
10	20	9	11	37	16	6	21	24	40	15	24	75
50	2 968	48	600	3 241	1 485	50	6 149	1 593	3 900	1 025	46	76
70	3 196	121	258	4 387	8 568	59	7 639	10 142	3 154	222	128	77
4	7	6	4	13	1	3	7	6	19	4	4	78
17	1 103	27	287	1 676	1	21	422	143	1 342	111	10	79
45	1 602	69	221	916	249	29	2 559	2 714	1 052	41	40	80
5	8	7	6	16	7	7	9	14	42	4	8	81
33	1 865	21	313	1 565	1 484	29	5 727	1 450	2 558	914	36	82
25	1 594	52	37	3 471	8 319	30	5 080	7 428	2 102	181	88	83
4	8	3	6	11	7	7	8	13	35	4	4	84
44	1 853	10	416	3 172	3 077	13	20 351	2 049	4 752	1 213	39	85
-	2 000	4	-	2 777	2	-	20 811	29 903	1 121	-	23	86

TABLE 13. **Acreage, Quantity, and Sales of**

Vegetables—Tree fruits, nuts, and grapes

	SUBJECT			DELAWARE	DUBOIS	ELKHART	FAYETTE	FLOYD	FOUNTAIN
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):								
1	VEGETABLES HARVESTED FOR SALE	FARMS	1964	16	1	45	6	94	2
2			1959	31	28	62	12	107	14
3		ACRES	1964	493	1	230	8	388	3
4			1959	993	42	179	72	374	48
5	SALES	DOLLARS	1964	134 742	150	58 838	3 106	69 629	663
6			1959	182 366	5 362	34 899	2 488	57 996	3 194
7	TOMATOES	FARMS	1964	15	1	15	3	76	1
8			1959	31	26	22	7	99	7
9		ACRES	1964	480	(Z)	44	1	221	(Z)
10			1959	945	38	5	44	248	1
11	SWEET CORN	FARMS	1964	5	1	28	3	13	1
12			1959	14	6	53	10	20	12
13		ACRES	1964	11	(Z)	71	4	17	2
14			1959	31	2	53	27	21	36
15	CUCUMBERS AND PICKLES	FARMS	1964	1	-	8	1	48	-
16			1959	4	2	11	1	30	1
17		ACRES	1964	(Z)	-	16	(Z)	69	-
18			1959	3	1	30	(Z)	35	(Z)
19	SNAP BEANS (BUSH AND POLE TYPES)	FARMS	1964	2	1	9	2	5	1
20			1959	5	2	15	5	15	3
21		ACRES	1964	1	(Z)	2	(Z)	2	(Z)
22			1959	3	(Z)	3	1	13	(Z)
23	WATERMELONS	FARMS	1964	-	-	8	1	2	-
24			1959	1	1	15	1	2	1
25		ACRES	1964	-	-	10	(Z)	(Z)	-
26			1959	1	1	18	(Z)	(Z)	1
27	CABBAGE	FARMS	1964	-	1	3	2	6	1
28			1959	3	1	3	3	7	5
29		ACRES	1964	-	(Z)	5	(Z)	11	(Z)
30			1959	(Z)	(Z)	4	(Z)	4	1
31	CANTALOUPS AND MUSKMELONS	FARMS	1964	1	-	13	3	15	2
32			1959	3	-	22	2	19	2
33		ACRES	1964	1	-	48	1	28	1
34			1959	2	-	36	(Z)	33	2
35	GREEN PEAS	FARMS	1964	-	1	4	-	2	-
36			1959	3	-	5	2	2	1
37		ACRES	1964	-	(Z)	1	-	(Z)	-
38			1959	(Z)	-	1	(Z)	(Z)	(Z)
39	GREEN LIMA BEANS	FARMS	1964	1	-	2	1	1	-
40			1959	3	-	4	4	5	1
41		ACRES	1964	(Z)	-	1	(Z)	(Z)	-
42			1959	(Z)	-	1	(Z)	1	(Z)
43	DRY ONIONS	FARMS	1964	-	1	2	1	-	1
44			1959	3	-	1	4	2	1
45		ACRES	1964	-	(Z)	2	(Z)	-	(Z)
46			1959	1	-	(Z)	(Z)	(Z)	(Z)
47	ASPARAGUS	FARMS	1964	-	-	2	-	-	-
48			1959	-	-	4	-	1	-
49		ACRES	1964	-	-	3	-	-	-
50			1959	-	-	5	-	(Z)	-
	BERRIES HARVESTED FOR SALE:								
51	STRAWBERRIES	FARMS	1964	2	14	28	8	107	3
52			1959	6	26	59	11	141	17
53		ACRES	1964	(Z)	12	35	2	194	2
54			1959	1	23	28	2	227	12
55		QUARTS	1964	1 900	29 982	53 150	5 075	361 763	2 115
56			1959	5 445	57 969	56 391	2 978	293 613	33 510
	TREE FRUITS, NUTS, AND GRAPES:								
57	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1964	32	23	66	9	55	9
58			1959	32	45	115	17	81	20
59		ACRES	1964	99	19	594	99	84	626
60			1959	175	37	951	122	168	684
61	APPLES	FARMS	1964	31	22	61	9	46	9
62			1959	31	41	106	17	67	19
63	TREES OF ALL AGES	NUMBER	1964	2 644	319	17 071	1 361	1 614	24 938
64			1959	3 323	711	23 238	2 972	2 635	15 073
65	TREES NOT OF BEARING AGE	FARMS	1964	9	7	25	3	11	7
66		NUMBER	1964	647	80	4 361	92	261	3 779
67			1959	540	232	7 045	977	484	2 526
68	TREES OF BEARING AGE	FARMS	1964	30	22	55	9	43	9
69		NUMBER	1964	1 997	239	12 710	1 269	1 353	21 159
70			1959	2 783	479	16 193	1 995	2 151	12 547
71	QUANTITY HARVESTED	FARMS	1964	24	19	41	7	34	8
72		POUNDS	1964	717 115	19 522	4 659 077	218 200	159 940	8 166 700
73			1959	1 094 832	2 832	5 173 104	198 624	107 040	6 119 520
74	PEACHES	FARMS	1964	9	19	24	1	31	5
75			1959	18	39	51	7	54	13
76	TREES OF ALL AGES	NUMBER	1964	1 327	188	3 454	24	974	239
77			1959	3 502	686	12 482	52	7 164	504
78	TREES NOT OF BEARING AGE	FARMS	1964	3	6	9	1	11	5
79		NUMBER	1964	52	43	451	12	264	216
80			1959	1 896	290	1 570	33	672	70
81	TREES OF BEARING AGE	FARMS	1964	8	18	20	1	25	3
82		NUMBER	1964	1 275	145	3 003	12	710	23
83			1959	1 606	396	10 912	19	6 492	434
84	QUANTITY HARVESTED	FARMS	1964	6	16	14	-	15	2
85		BUSHELS	1964	1 556	127	3 733	-	1 593	57
86			1959	-	32	9 942	-	1 750	35

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Vegetables—Tree fruits, nuts, and grapes

FRANKLIN	FULTON	GIBSON	GRANT	GREENE	HAMILTON	HANCOCK	HARRISON	HENDRICKS	HENRY	HOWARD	HUNTING-TON	
18	8	64	21	2	8	10	38	18	23	35	32	1
53	19	127	99	18	27	36	29	36	80	89	76	2
84	19	1 228	865	6	60	173	59	136	461	626	413	3
249	369	2 554	2 481	87	318	737	73	388	1 320	2 057	1 052	4
19 512	5 797	248 139	246 672	480	13 922	51 109	11 470	32 827	132 278	261 076	107 765	5
47 397	23 227	374 426	445 179	7 202	61 502	101 956	11 482	58 088	208 053	435 880	178 087	6
12	3	15	21	1	6	8	11	12	18	28	28	7
46	10	22	78	12	27	34	26	34	80	83	69	8
68	1	10	849	(Z)	42	162	4	62	416	552	395	9
182	16	15	1 514	8	275	616	22	292	1 271	1 727	994	10
7	5	11	3	1	5	1	16	10	6	14	6	11
21	19	28	22	16	15	17	27	23	18	15	16	12
8	5	18	11	2	17	6	27	32	37	31	9	13
35	263	50	59	20	18	104	39	28	40	36	50	14
2	1	-	-	-	-	-	19	4	-	-	1	15
5	5	4	2	2	2	1	3	5	4	4	4	16
(Z)	(Z)	-	-	-	-	-	16	4	-	-	(Z)	17
1	78	1	(Z)	(Z)	(Z)	(Z)	1	6	1	1	(Z)	18
3	3	1	1	-	2	1	6	7	1	3	3	19
13	7	6	5	6	5	5	19	19	4	5	3	20
1	1	1	(Z)	-	1	(Z)	2	13	1	4	1	21
6	1	13	2	1	1	1	6	18	1	9	1	22
6	2	58	-	1	-	-	4	1	-	-	2	23
6	2	116	2	5	-	-	6	1	2	-	1	24
4	(Z)	805	-	4	-	-	2	1	-	-	4	25
4	(Z)	1 953	(Z)	56	-	-	2	3	1	-	1	26
3	2	-	1	-	-	-	5	2	1	1	2	27
8	1	3	4	4	2	1	3	6	4	2	3	28
2	(Z)	-	(Z)	-	-	-	2	2	2	15	(Z)	29
2	(Z)	5	1	1	(Z)	(Z)	(Z)	4	1	20	(Z)	30
3	2	46	1	-	-	1	1	4	1	4	3	31
4	3	82	5	1	-	-	3	3	1	4	3	32
1	2	365	4	-	-	(Z)	(Z)	10	4	7	1	33
5	1	517	4	1	-	-	1	8	(Z)	8	5	34
1	2	-	1	-	-	-	1	2	-	1	1	35
2	-	-	1	2	3	1	5	4	2	6	1	36
(Z)	(Z)	-	(Z)	-	-	-	(Z)	1	-	4	(Z)	37
(Z)	-	-	1	(Z)	21	(Z)	1	3	(Z)	149	(Z)	38
2	2	1	-	-	-	-	3	3	-	-	2	39
5	-	1	20	1	-	1	6	7	2	5	1	40
1	(Z)	1	-	-	-	-	(Z)	1	-	-	(Z)	41
1	-	(Z)	900	(Z)	-	(Z)	1	9	(Z)	95	(Z)	42
1	2	-	1	-	-	-	2	2	-	1	3	43
4	1	1	1	1	1	-	2	2	2	-	1	44
(Z)	4	-	(Z)	-	-	-	(Z)	2	-	1	2	45
1	3	(Z)	(Z)	(Z)	(Z)	-	(Z)	3	(Z)	-	(Z)	46
-	-	-	-	-	-	-	-	-	1	-	2	47
1	1	-	-	-	-	-	-	2	2	-	1	48
-	-	-	-	-	-	-	-	-	1	-	1	49
1	(Z)	-	-	-	-	-	-	3	2	-	(Z)	50
10	2	6	3	7	2	2	31	9	9	3	8	51
23	32	11	7	17	14	11	63	15	24	19	13	52
5	(Z)	3	1	4	(Z)	5	10	4	13	3	2	53
8	6	4	4	6	2	2	14	3	19	6	4	54
5 293	1 200	9 350	1 350	10 050	400	5 500	12 856	14 363	38 646	4 600	3 572	55
18 136	6 417	4 015	5 865	16 906	2 160	2 221	17 745	8 110	45 610	13 656	5 040	56
61	10	13	18	22	13	8	61	26	14	15	12	57
68	25	23	27	39	25	14	124	24	33	21	23	58
76	66	95	80	270	34	51	68	410	114	106	69	59
176	84	191	74	370	98	84	185	197	169	141	92	60
63	10	12	18	21	13	7	60	26	14	15	12	61
71	22	20	28	35	25	15	109	24	32	19	25	62
1 795	2 275	1 513	4 573	7 776	756	1 395	1 928	15 907	3 763	3 476	1 648	63
5 361	2 291	4 070	1 840	10 341	1 038	2 189	3 407	7 541	4 741	3 989	1 968	64
11	4	5	11	7	2	4	24	14	6	5	4	65
272	361	496	1 147	973	56	315	975	8 793	1 045	720	232	66
2 225	160	2 416	491	4 358	283	814	671	1 496	1 758	1 344	509	67
58	9	9	16	16	13	5	49	21	14	15	12	68
1 523	1 914	1 017	3 426	6 803	700	1 080	953	7 114	2 718	2 756	1 416	69
3 136	2 131	1 654	1 349	5 983	755	1 375	2 736	6 045	2 983	2 645	1 459	70
51	6	10	13	16	8	3	34	14	8	9	9	71
166 921	121 330	55 886	210 736	1 534 050	133 056	710 028	35 271	1 266 243	1 052 742	691 828	686 253	72
859 344	427 968	300 624	403 152	2 345 616	136 416	430 896	399 168	2 150 448	1 045 776	615 360	596 544	73
30	3	9	9	13	6	3	40	13	7	2	6	74
40	10	22	13	20	16	10	106	14	16	6	8	75
483	5	1 933	142	1 736	15	25	353	1 571	877	412	47	76
4 021	71	3 188	152	2 914	122	944	1 811	381	2 082	1 552	42	77
10	1	6	6	8	3	2	16	7	2	2	2	78
145	2	240	34	442	7	15	101	830	320	212	9	79
1 680	6	471	105	1 245	57	479	779	58	338	695	17	80
26	1	5	7	7	3	1	33	9	7	1	6	81
338	3	1 693	108	1 294	8	10	252	741	557	200	38	82
2 341	65	2 717	47	1 669	65	465	1 032	323	1 744	857	25	83
19	1	6	5	6	1	1	22	7	5	-	5	84
598	6	5 806	107	3 845	2	10	248	1 972	710	-	31	85
1 612	-	5 036	3	1 651	-	5	469	4	1 230	1 625	7	86

TABLE 13. **Acreage, Quantity, and Sales of**

Vegetables—Tree fruits, nuts, and grapes

	SUBJECT			JACKSON	JASPER	JAY	JEFFERSON	JENNINGS	JOHNSON	KNOX
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):									
1	VEGETABLES HARVESTED FOR SALE	FARMS	1964.	184	98	30	35	20	23	97
2			1959.	320	140	67	83	51	65	143
3		ACRES	1964.	3 770	1 263	475	257	134	374	2 749
4			1959.	6 153	1 092	748	407	453	910	3 521
5	SALES	DOLLARS	1964.	297 499	660 686	105 682	32 409	18 656	106 239	626 274
6			1959.	372 704	276 310	99 890	45 157	37 994	131 167	667 867
7	TOMATOES	FARMS	1964.	15	20	30	28	11	21	31
8			1959.	37	24	67	62	36	58	66
9		ACRES	1964.	15	43	465	54	20	298	54
10			1959.	75	37	737	94	118	769	121
11	SWEET CORN	FARMS	1964.	153	17	3	23	15	8	17
12			1959.	256	30	14	40	33	32	30
13		ACRES	1964.	3 229	59	8	144	98	40	41
14			1959.	5 081	80	6	249	245	91	94
15	CUCUMBERS AND PICKLES	FARMS	1964.	-	9	-	7	-	2	11
16			1959.	1	29	5	3	2	7	16
17		ACRES	1964.	-	14	-	1	-	1	21
18			1959.	(Z)	37	1	(Z)	3	10	31
19	SNAP BEANS (BUSH AND POLE TYPES)	FARMS	1964.	2	7	1	14	4	4	8
20			1959.	16	11	7	21	4	15	1
21		ACRES	1964.	18	7	1	33	12	23	178
22			1959.	11	5	1	7	13	18	10
23	WATERMELONS	FARMS	1964.	41	12	1	3	2	1	79
24			1959.	52	22	3	3	1	2	120
25		ACRES	1964.	289	16	(Z)	1	1	2	1 656
26			1959.	306	31	1	1	3	1	2 241
27	CABBAGE	FARMS	1964.	1	5	2	10	3	3	3
28			1959.	7	7	4	15	3	5	4
29		ACRES	1964.	(Z)	22	(Z)	16	2	1	37
30			1959.	2	2	(Z)	21	13	1	26
31	CANTALOUPS AND MUSKMELONS	FARMS	1964.	29	20	1	4	2	2	62
32			1959.	45	30	2	3	3	6	87
33		ACRES	1964.	131	45	1	1	(Z)	6	732
34			1959.	155	95	1	(Z)	3	6	966
35	GREEN PEAS	FARMS	1964.	-	-	-	4	1	-	-
36			1959.	3	1	4	5	-	4	-
37		ACRES	1964.	-	-	-	1	(Z)	-	-
38			1959.	2	(Z)	(Z)	1	-	1	-
39	GREEN LIMA BEANS	FARMS	1964.	-	-	-	8	1	3	-
40			1959.	1	1	-	11	3	3	1
41		ACRES	1964.	-	-	-	2	(Z)	1	-
42			1959.	(Z)	(Z)	-	2	1	1	(Z)
43	DRY ONIONS	FARMS	1964.	-	5	1	4	2	1	-
44			1959.	2	3	4	6	2	1	-
45		ACRES	1964.	-	452	(Z)	1	(Z)	(Z)	-
46			1959.	1	126	1	3	8	(Z)	-
47	ASPARAGUS	FARMS	1964.	-	83	-	2	-	1	-
48			1959.	1	112	-	3	1	-	-
49		ACRES	1964.	-	542	-	(Z)	-	1	-
50			1959.	(Z)	623	-	(Z)	3	-	-
	BERRIES HARVESTED FOR SALE:									
51	STRAWBERRIES	FARMS	1964.	31	13	1	7	15	3	11
52			1959.	33	26	13	22	15	10	21
53		ACRES	1964.	15	13	2	4	13	2	37
54			1959.	35	27	3	11	8	5	47
55		QUARTS	1964.	26 931	14 666	3 000	4 770	11 380	3 082	66 126
56			1959.	39 795	59 264	4 751	10 472	10 036	11 127	77 715
	TREE FRUITS, NUTS, AND GRAPES:									
57	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1964.	27	12	24	28	29	9	23
58			1959.	26	17	24	50	37	24	34
59		ACRES	1964.	32	20	52	124	89	92	1 330
60			1959.	51	26	73	189	159	173	1 729
61	APPLES	FARMS	1964.	26	7	23	27	28	9	17
62			1959.	21	22	24	43	36	25	24
63	TREES OF ALL AGES	NUMBER	1964.	530	90	1 483	1 819	1 195	2 276	33 456
64			1959.	468	594	2 487	2 745	3 014	3 790	33 105
65	TREES NOT OF BEARING AGE	FARMS	1964.	13	3	11	9	12	3	14
66		NUMBER	1964.	155	30	330	293	223	365	10 476
67			1959.	187	324	737	284	1 370	931	5 921
68	TREES OF BEARING AGE	FARMS	1964.	20	5	22	25	26	8	13
69		NUMBER	1964.	375	60	1 153	1 526	972	1 911	22 980
70			1959.	281	270	1 750	2 461	1 644	2 859	27 184
71	QUANTITY HARVESTED	FARMS	1964.	16	4	10	20	23	5	11
72		POUNDS	1964.	31 378	2 457	48 780	393 052	34 350	617 632	9 896 513
73			1959.	10 704	6 576	115 104	325 344	369 936	1 295 760	12 392 640
74	PEACHES	FARMS	1964.	19	6	9	13	12	5	16
75			1959.	15	12	8	32	20	13	23
76	TREES OF ALL AGES	NUMBER	1964.	327	30	38	3 968	865	637	34 722
77			1959.	2 315	223	214	4 312	4 308	1 346	57 551
78	TREES NOT OF BEARING AGE	FARMS	1964.	13	1	6	6	5	2	11
79		NUMBER	1964.	95	4	24	466	275	245	10 368
80			1959.	1 970	162	49	2 214	1 399	685	6 452
81	TREES OF BEARING AGE	FARMS	1964.	10	5	7	10	11	4	13
82		NUMBER	1964.	232	26	14	3 502	590	392	24 354
83			1959.	345	61	165	2 098	2 909	661	51 099
84	QUANTITY HARVESTED	FARMS	1964.	10	2	1	10	7	4	12
85		BUSHELS	1964.	274	6	7	7 245	820	572	94 705
86			1959.	110	4	3	3 676	576	-	119 937

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Vegetables—Tree fruits, nuts, and grapes

KOSCIUSKO	LAGRANGE	LAKE	LA PORTE	LAWRENCE	MADISON	MARION	MARSHALL	MARTIN	MIAMI	MONROE	MONT-GOMERY	
24	12	46	44	6	23	90	40	1	53	3	6	1
62	29	85	58	22	52	136	60	6	92	13	11	2
528	180	2 285	1 143	9	558	1 119	896	1	1 573	5	14	3
817	310	2 630	512	29	784	1 619	1 168	8	2 821	26	46	4
167 722	39 563	735 670	646 726	892	156 574	610 848	185 455	200	557 054	511	3 224	5
174 044	36 938	614 362	115 621	2 043	132 380	483 669	158 605	860	658 570	4 511	5 560	6
9	5	37	25	1	15	62	10	-	50	2	5	7
22	14	69	43	13	40	119	25	4	80	12	8	8
434	63	563	37	(Z)	402	136	102	-	1 405	(Z)	3	9
354	105	671	115	8	560	605	179	1	1 906	6	4	10
13	5	27	28	5	13	36	18	1	2	2	5	11
44	21	58	48	22	25	62	36	6	12	11	11	12
41	3	540	38	9	81	302	131	1	141	3	4	13
248	15	578	134	14	141	462	224	4	59	12	15	14
6	2	21	11	-	2	18	21	-	-	-	2	15
5	7	35	21	3	6	20	26	2	3	5	3	16
16	61	54	74	-	1	10	424	-	-	-	1	17
1	29	51	152	(Z)	2	16	448	(Z)	1	1	1	18
3	2	19	7	1	5	40	7	-	-	-	3	19
9	4	27	11	9	14	49	18	3	5	10	5	20
2	(Z)	91	2	(Z)	11	48	16	-	-	-	1	21
1	(Z)	120	4	2	26	91	22	(Z)	1	2	3	22
-	7	8	10	1	2	8	6	-	1	1	2	23
11	15	4	10	3	2	10	15	2	2	1	1	24
-	19	10	6	(Z)	10	4	19	-	(Z)	(Z)	1	25
7	43	5	3	3	(Z)	4	17	2	1	1	1	26
1	1	21	14	-	3	37	7	-	-	-	4	27
13	6	37	10	4	5	43	11	4	2	1	3	28
(Z)	3	243	169	-	2	99	7	-	-	-	1	29
113	11	220	7	(Z)	11	93	14	(Z)	(Z)	1	(Z)	30
1	7	19	17	-	3	18	10	-	1	1	2	31
8	15	34	17	-	5	18	22	1	3	3	1	32
1	28	91	8	-	8	36	20	-	(Z)	1	1	33
3	59	89	8	-	6	96	67	1	1	1	1	34
-	1	3	1	-	-	1	5	-	2	-	1	35
4	5	5	1	2	3	3	8	2	11	-	1	36
-	(Z)	1	(Z)	-	-	(Z)	2	-	26	-	1	37
7	1	3	2	(Z)	(Z)	1	3	(Z)	336	-	(Z)	38
-	-	8	-	-	-	5	2	-	-	-	2	39
3	3	4	5	-	1	7	4	1	12	1	2	40
-	-	9	-	-	-	1	(Z)	-	-	-	1	41
7	(Z)	3	1	-	2	2	1	(Z)	515	(Z)	(Z)	42
5	-	12	8	1	2	10	5	-	-	-	1	43
11	6	21	4	2	4	6	8	2	-	2	1	44
30	-	45	188	(Z)	5	5	11	-	-	-	1	45
58	3	50	3	(Z)	1	4	22	(Z)	-	(Z)	(Z)	46
1	1	8	2	-	1	10	3	-	-	-	3	47
1	4	14	8	-	-	12	7	-	1	-	2	48
(Z)	1	23	2	-	(Z)	13	3	-	-	-	1	49
(Z)	32	41	4	-	-	21	8	-	(Z)	-	1	50
21	12	7	15	9	7	12	15	1	4	1	4	51
42	45	15	56	18	20	27	50	7	15	24	15	52
27	12	7	16	3	6	8	18	(Z)	12	(Z)	1	53
25	39	8	27	4	9	10	57	1	5	3	8	54
47 844	47 275	7 660	47 241	4 763	9 423	13 939	32 968	200	10 073	60	2 673	55
35 034	76 330	7 802	37 773	9 433	11 175	21 108	86 541	1 303	13 805	2 671	9 677	56
27	38	30	69	9	18	19	36	3	17	6	7	57
49	89	46	121	17	54	57	85	11	28	30	7	58
103	132	52	1 349	170	184	105	308	13	390	107	10	59
219	293	88	2 022	186	292	270	369	92	444	321	23	60
26	33	28	54	6	18	20	31	3	14	6	7	61
48	82	43	105	13	54	58	82	9	22	28	7	62
2 849	4 196	1 304	25 025	2 994	9 014	4 707	16 215	340	11 775	3 651	246	63
7 223	6 415	2 605	25 366	2 254	8 602	8 504	9 085	2 894	15 592	6 540	697	64
12	11	11	26	3	10	7	15	1	5	1	5	65
759	1 181	238	8 145	1 389	2 100	1 069	5 067	15	1 150	1 200	58	66
1 575	940	946	6 699	279	2 261	1 958	2 133	84	4 667	852	165	67
24	31	24	50	4	17	19	29	3	14	6	5	68
2 090	3 015	1 066	16 880	1 605	6 914	3 638	11 148	325	10 625	2 451	188	69
5 648	5 475	1 659	18 667	1 975	6 341	6 546	6 952	2 810	10 925	5 688	532	70
18	22	17	39	4	13	13	24	3	10	5	4	71
469 913	751 077	60 715	6 635 946	830 015	1 801 926	1 197 074	2 189 174	272 896	4 069 000	529 162	2 528	72
1 297 056	822 480	96 864	4 413 696	716 304	1 217 184	1 970 928	1 720 368	299 040	3 234 720	2 086 464	135 600	73
14	17	16	35	8	6	7	15	-	8	3	6	74
22	54	27	80	13	24	29	45	8	8	18	2	75
625	1 281	306	24 217	4 901	539	1 018	1 307	-	649	905	56	76
1 253	3 281	543	72 159	6 251	2 614	1 199	3 113	91	493	2 241	38	77
9	4	13	14	4	3	3	11	-	2	2	3	78
119	308	126	2 525	25	514	16	535	-	110	302	18	79
85	1 550	265	12 187	1 101	1 485	501	1 462	37	477	771	32	80
11	15	10	31	6	5	7	12	-	8	3	4	81
506	973	180	21 692	4 876	25	1 002	772	-	539	603	38	82
1 168	1 731	278	59 972	5 150	1 129	698	1 651	54	16	1 470	6	83
9	11	8	28	6	4	6	9	-	5	2	3	84
617	919	257	23 314	9 816	55	3 059	709	-	1 256	1 801	48	85
94	1 910	1	92 116	8 322	1 001	316	37	16	6	1 253	-	86

TABLE 13. **Acreage, Quantity, and Sales of**

Vegetables—Tree fruits, nuts, and grapes

	SUBJECT			MORGAN	NEWTON	NOBLE	OHIO	ORANGE	OWEN	PARKE
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):									
1	VEGETABLES HARVESTED FOR SALE	FARMS	1964	14	12	11	2	3	2	9
2			1959	24	32	19	8	15	8	15
3		ACRES	1964	71	101	291	18	10	6	28
4			1959	210	628	385	16	53	21	94
5	SALES	DOLLARS	1964	16 873	19 697	84 858	2 000	975	300	5 527
6			1959	43 513	45 414	103 938	3 613	4 415	1 154	4 118
7	TOMATOES	FARMS	1964	8	5	7	2	2	1	2
8			1959	16	9	14	6	13	8	8
9		ACRES	1964	34	7	254	1	2	3	1
10			1959	134	3	303	9	31	16	3
11	SWEET CORN	FARMS	1964	7	5	8	2	1	2	3
12			1959	16	26	17	4	10	8	11
13		ACRES	1964	29	14	28	13	5	2	2
14			1959	62	503	30	7	8	4	71
15	CUCUMBERS AND PICKLES	FARMS	1964	-	1	2	-	-	1	-
16			1959	-	2	3	-	4	-	2
17		ACRES	1964	-	2	1	-	-	(Z)	-
18			1959	-	6	(Z)	-	1	-	(Z)
19	SNAP BEANS (BUSH AND POLE TYPES)	FARMS	1964	5	2	3	2	2	1	-
20			1959	6	4	6	-	4	6	4
21		ACRES	1964	5	2	1	2	1	1	-
22			1959	3	2	2	-	3	1	2
23	WATERMELONS	FARMS	1964	-	6	-	-	-	-	3
24			1959	1	9	3	1	1	-	8
25		ACRES	1964	-	13	-	-	-	-	19
26			1959	1	46	3	(Z)	1	-	15
27	CABBAGE	FARMS	1964	1	1	2	-	-	1	1
28			1959	1	3	6	-	3	-	3
29		ACRES	1964	(Z)	1	1	-	-	(Z)	(Z)
30			1959	(Z)	(Z)	12	-	1	-	1
31	CANTALOUPS AND MUSKMELONS	FARMS	1964	1	7	1	-	1	1	7
32			1959	2	8	3	-	-	-	5
33		ACRES	1964	3	25	1	-	(Z)	(Z)	7
34			1959	3	25	7	-	-	-	2
35	GREEN PEAS	FARMS	1964	-	-	1	-	-	-	-
36			1959	-	3	5	-	1	2	1
37		ACRES	1964	-	-	(Z)	-	-	-	-
38			1959	-	(Z)	1	-	(Z)	(Z)	(Z)
39	GREEN LIMA BEANS	FARMS	1964	-	-	1	-	-	-	-
40			1959	-	-	3	-	-	1	-
41		ACRES	1964	-	-	(Z)	-	-	-	-
42			1959	-	-	(Z)	-	-	(Z)	-
43	DRY ONIONS	FARMS	1964	1	-	1	-	-	-	1
44			1959	1	2	4	-	-	1	1
45		ACRES	1964	1	-	1	-	-	-	(Z)
46			1959	(Z)	(Z)	17	-	-	(Z)	(Z)
47	ASPARAGUS	FARMS	1964	-	6	3	-	-	-	-
48			1959	-	6	1	1	-	-	-
49		ACRES	1964	-	36	2	-	-	-	-
50			1959	-	33	1	(Z)	-	-	-
	BERRIES HARVESTED FOR SALE:									
51	STRAWBERRIES	FARMS	1964	11	-	13	2	4	4	12
52			1959	12	5	28	1	24	13	26
53		ACRES	1964	11	-	11	(Z)	3	2	84
54			1959	21	1	14	(Z)	9	2	71
55		QUARTS	1964	19 950	-	21 255	600	3 180	3 500	158 914
56			1959	15 644	4 245	12 311	100	17 519	3 409	156 415
	TREE FRUITS, NUTS, AND GRAPES:									
57	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1964	17	6	30	3	12	15	8
58			1959	36	12	28	6	19	27	12
59		ACRES	1964	665	17	280	1	36	41	63
60			1959	651	25	317	4	51	107	147
61	APPLES	FARMS	1964	17	6	28	3	10	14	7
62			1959	38	12	28	6	18	28	14
63	TREES OF ALL AGES	NUMBER	1964	23 696	305	8 566	47	417	882	3 353
64			1959	19 093	333	9 798	128	1 279	3 148	4 580
65	TREES NOT OF BEARING AGE	FARMS	1964	6	2	7	-	-	6	4
66		NUMBER	1964	6 120	10	1 464	-	-	121	556
67			1959	3 880	42	2 463	62	301	575	386
68	TREES OF BEARING AGE	FARMS	1964	15	6	27	3	10	12	7
69		NUMBER	1964	17 576	295	7 102	47	417	761	2 797
70			1959	15 213	291	7 335	66	978	2 573	4 194
71	QUANTITY HARVESTED	FARMS	1964	13	2	19	2	9	12	6
72		POUNDS	1964	7 892 348	36 080	2 037 328	1 900	11 668	318 880	997 068
73			1959	6 971 520	2 160	2 107 536	288	38 400	410 064	1 519 392
74	PEACHES	FARMS	1964	14	5	15	2	6	11	5
75			1959	22	6	17	4	15	16	5
76	TREES OF ALL AGES	NUMBER	1964	2 162	45	847	24	945	140	586
77			1959	2 529	23	598	16	1 498	329	311
78	TREES NOT OF BEARING AGE	FARMS	1964	4	1	6	1	-	4	3
79		NUMBER	1964	661	3	198	8	-	16	239
80			1959	896	13	112	3	67	242	2
81	TREES OF BEARING AGE	FARMS	1964	10	5	12	2	6	8	4
82		NUMBER	1964	1 501	42	649	16	945	124	347
83			1959	1 633	10	486	13	1 431	87	309
84	QUANTITY HARVESTED	FARMS	1964	10	1	8	2	6	8	3
85		BUSHELS	1964	2 635	80	893	10	2 332	284	421
86			1959	410	-	55	-	320	80	13

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Vegetables—Tree fruits, nuts, and grapes

PERRY	PIKE	PORTER	POSEY	PULASKI	PUTNAM	RANDOLPH	RIPLEY	RUSH	ST. JOSEPH	SCOTT	SHELBY	
4	4	19	14	1	4	18	30	8	34	43	16	1
8	4	32	24	30	18	42	60	35	68	72	50	2
2	13	264	202	2	167	507	452	263	460	1 430	670	3
5	8	625	273	235	262	710	324	605	793	1 244	1 657	4
377	1 858	61 244	45 358	211	48 775	133 892	129 581	27 782	204 645	212 283	76 190	5
210	835	53 995	34 078	15 401	30 717	125 135	65 512	56 378	129 209	103 079	150 218	6
-	1	15	5	-	4	15	27	4	13	17	9	7
7	1	24	6	19	12	36	53	18	36	18	17	8
-	1	77	1	-	60	493	427	103	9	136	232	9
1	(Z)	119	1	4	97	678	269	292	91	98	412	10
1	-	13	2	1	4	5	1	7	20	37	3	11
5	4	24	11	27	15	14	9	30	64	57	30	12
(Z)	-	153	(Z)	2	9	11	2	132	72	991	77	13
2	2	172	12	169	12	20	14	294	157	1 044	546	14
-	-	8	2	-	1	-	1	1	9	1	-	15
2	1	14	2	12	2	2	2	1	19	2	3	16
-	-	2	(Z)	-	1	-	1	1	88	(Z)	-	17
(Z)	(Z)	43	(Z)	53	1	(Z)	2	(Z)	84	1	(Z)	18
-	-	6	3	-	3	2	1	2	3	17	2	19
5	1	6	3	9	8	7	2	6	19	7	3	20
-	-	4	(Z)	-	74	3	5	1	1	251	230	21
1	(Z)	14	2	2	101	4	2	1	3	5	2	22
2	3	3	10	-	-	-	1	1	6	-	1	23
2	1	11	16	5	3	1	1	-	12	-	-	24
2	7	4	136	-	-	-	2	1	4	-	8	25
1	5	9	235	2	6	(Z)	3	-	12	-	-	26
-	-	5	5	-	3	1	2	2	8	6	2	27
4	1	8	1	5	4	5	1	2	14	17	7	28
-	-	10	16	-	21	(Z)	9	1	18	27	10	29
(Z)	(Z)	37	(Z)	1	30	2	10	1	33	76	32	30
1	2	3	4	-	-	-	1	1	7	-	2	31
-	1	10	6	4	3	-	-	1	17	-	1	32
(Z)	3	6	47	-	-	-	2	1	8	-	1	33
-	1	5	22	4	5	-	-	(Z)	13	-	(Z)	34
-	-	-	3	-	-	-	-	1	6	-	2	35
2	-	4	2	4	1	1	1	1	12	2	11	36
-	-	-	(Z)	-	-	-	-	1	17	-	60	37
(Z)	-	150	(Z)	(Z)	(Z)	(Z)	1	(Z)	54	1	388	38
-	-	1	3	-	-	-	-	1	1	-	-	39
-	1	2	2	1	1	2	1	3	13	-	-	40
-	-	1	(Z)	-	-	-	-	1	(Z)	-	-	41
-	(Z)	7	(Z)	(Z)	(Z)	(Z)	1	1	82	-	-	42
-	-	2	1	-	1	1	-	1	12	-	-	43
1	1	3	2	3	4	5	-	1	13	2	2	44
-	-	(Z)	(Z)	-	1	(Z)	-	1	225	-	-	45
(Z)	(Z)	8	(Z)	(Z)	4	1	-	(Z)	229	1	(Z)	46
-	-	-	-	-	-	-	-	1	3	-	1	47
-	-	3	1	-	-	-	-	-	4	-	1	48
-	-	-	-	-	-	-	-	1	8	-	(Z)	49
-	-	2	(Z)	-	-	-	-	-	9	-	1	50
7	6	13	3	8	7	6	15	1	11	9	6	51
11	11	30	17	18	21	13	15	10	39	13	12	52
2	2	12	1	4	7	2	5	1	19	4	32	53
4	4	14	6	6	14	1	5	1	47	7	2	54
5 330	3 560	12 177	2 164	6 991	13 826	3 585	7 238	1 000	29 154	4 872	41 900	55
9 925	6 706	13 153	9 371	9 457	7 969	2 099	6 573	1 868	25 464	1 892	4 330	56
12	9	40	22	9	16	12	53	8	36	15	12	57
55	18	87	23	22	23	22	65	18	77	17	23	58
12	129	112	21	35	122	88	80	12	145	16	25	59
60	38	287	57	409	112	54	95	20	344	24	64	60
12	7	36	18	9	16	10	50	7	33	14	11	61
57	17	88	18	20	23	24	68	19	71	21	22	62
290	532	1 735	320	865	4 402	1 119	2 299	261	3 429	459	342	63
946	737	5 875	370	862	3 841	1 553	2 592	380	8 213	626	1 477	64
3	3	15	6	6	9	5	17	3	14	4	6	65
8	17	204	134	121	496	61	683	33	602	52	158	66
179	91	986	102	153	406	352	507	114	1 671	342	203	67
12	7	31	15	8	12	10	45	6	30	14	11	68
282	515	1 531	186	744	3 906	1 058	1 616	228	2 827	407	184	69
767	646	4 889	268	709	3 435	1 201	2 085	266	6 542	284	1 274	70
10	6	24	11	7	9	8	38	5	20	12	7	71
37 558	30 605	253 633	14 193	211 820	539 471	109 201	139 506	22 544	444 852	37 738	54 128	72
19 152	1 440	661 824	9 072	147 456	1 023 552	43 680	110 832	9 024	1 018 656	10 896	111 408	73
5	6	18	17	3	12	5	19	3	13	6	6	74
46	13	55	16	14	15	12	38	12	34	12	11	75
35	6 491	1 329	397	32	184	308	499	24	482	69	722	76
574	170	2 864	1 233	128	375	174	706	45	3 834	153	605	77
2	4	7	7	3	8	3	11	2	10	3	4	78
5	780	249	66	26	53	104	222	15	434	15	311	79
295	81	499	104	20	160	149	323	21	1 299	101	106	80
5	6	16	14	2	6	3	13	3	7	6	5	81
30	5 711	1 080	331	6	131	204	277	9	48	54	411	82
279	89	2 365	1 129	108	215	25	383	24	2 535	52	499	83
4	6	12	14	2	5	3	12	2	7	4	3	84
46	13 132	1 513	1 308	11	462	23	385	6	29	35	228	85
49	21	2 876	2 718	15	15	-	18	3	1 100	-	-	86

TABLE 13. **Acreage, Quantity, and Sales of Vegetables—Tree fruits, nuts, and grapes**

	SUBJECT			SPENCER	STARKE	STEUBEN	SULLIVAN	SWITZER-LAND	TIPPECANOE	TIPTON
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):									
1	VEGETABLES HARVESTED FOR SALE	FARMS	1964	6	18	12	43	2	14	23
2			1959	7	49	21	59	5	23	43
3		ACRES	1964	6	133	84	779	2	128	873
4			1959	54	350	166	954	5	238	1 629
5	SALES	DOLLARS	1964	1 861	68 328	39 225	76 268	600	26 209	259 995
6			1959	14 075	107 748	53 203	64 292	1 005	20 485	256 296
7	TOMATOES	FARMS	1964	6	7	3	7	1	8	20
8			1959	7	21	9	15	5	17	37
9		ACRES	1964	6	2	1	9	(Z)	91	789
10			1959	10	3	2	40	3	185	1 180
11	SWEET CORN	FARMS	1964	-	10	9	17	1	7	3
12			1959	6	31	18	40	1	14	8
13		ACRES	1964	-	22	25	84	(Z)	16	9
14			1959	9	26	20	259	1	28	69
15	CUCUMBERS AND PICKLES	FARMS	1964	-	8	-	2	-	1	-
16			1959	3	24	2	4	-	4	1
17		ACRES	1964	-	4	-	(Z)	-	(Z)	-
18			1959	2	101	(Z)	1	-	1	(Z)
19	SNAP BEANS (BUSH AND POLE TYPES)	FARMS	1964	2	4	-	2	1	3	-
20			1959	4	9	2	6	1	6	1
21		ACRES	1964	(Z)	1	-	(Z)	(Z)	2	-
22			1959	13	1	(Z)	7	1	1	(Z)
23	WATERMELONS	FARMS	1964	-	3	3	39	1	3	-
24			1959	1	13	4	35	-	7	-
25		ACRES	1964	-	15	2	577	(Z)	10	-
26			1959	1	7	3	446	-	9	-
27	CABBAGE	FARMS	1964	-	4	3	1	1	2	-
28			1959	4	6	3	3	-	5	1
29		ACRES	1964	-	5	2	(Z)	(Z)	1	-
30			1959	6	13	(Z)	(Z)	-	1	(Z)
31	CANTALOUPS AND MUSKMELONS	FARMS	1964	-	6	5	21	1	5	-
32			1959	-	9	7	24	-	5	-
33		ACRES	1964	-	6	4	86	(Z)	6	-
34			1959	-	4	7	179	-	10	-
35	GREEN PEAS	FARMS	1964	1	3	-	1	-	1	3
36			1959	2	2	2	3	-	5	10
37		ACRES	1964	(Z)	(Z)	-	(Z)	-	(Z)	75
38			1959	1	(Z)	(Z)	(Z)	-	1	312
39	GREEN LIMA BEANS	FARMS	1964	1	-	-	1	1	1	-
40			1959	2	3	1	3	-	3	5
41		ACRES	1964	(Z)	-	-	(Z)	(Z)	(Z)	-
42			1959	(Z)	(Z)	(Z)	(Z)	-	1	68
43	DRY ONIONS	FARMS	1964	-	3	1	-	-	-	-
44			1959	2	6	3	1	-	3	1
45		ACRES	1964	-	68	4	-	-	-	-
46			1959	1	173	10	(Z)	-	(Z)	(Z)
47	ASPARAGUS	FARMS	1964	-	2	-	1	-	-	-
48			1959	-	4	1	1	-	3	1
49		ACRES	1964	-	5	-	(Z)	-	-	-
50			1959	-	9	(Z)	(Z)	-	1	(Z)
	BERRIES HARVESTED FOR SALE:									
51	STRAWBERRIES	FARMS	1964	8	9	2	3	5	6	2
52			1959	14	19	16	9	8	30	7
53		ACRES	1964	1	11	(Z)	1	2	3	4
54			1959	5	15	3	2	9	9	2
55		QUARTS	1964	875	12 630	450	500	2 655	4 583	3 894
56			1959	4 212	18 020	2 795	4 745	8 952	13 359	4 300
	TREE FRUITS, NUTS, AND GRAPES:									
57	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1964	23	14	12	8	12	16	8
58			1959	47	20	31	16	16	24	9
59		ACRES	1964	66	33	82	175	12	120	7
60			1959	166	38	156	190	30	201	54
61	APPLES	FARMS	1964	22	14	10	8	11	14	8
62			1959	45	18	26	16	15	23	10
63	TREES OF ALL AGES	NUMBER	1964	1 021	523	2 462	4 646	143	3 166	179
64			1959	2 097	700	3 925	3 025	656	10 997	2 265
65	TREES NOT OF BEARING AGE	FARMS	1964	6	7	4	5	3	8	3
66		NUMBER	1964	67	72	910	1 706	18	288	37
67			1959	599	123	600	896	33	6 723	343
68	TREES OF BEARING AGE	FARMS	1964	22	14	10	7	11	12	7
69		NUMBER	1964	954	451	1 552	2 940	125	2 878	142
70			1959	1 498	577	3 325	2 129	623	4 274	1 922
71	QUANTITY HARVESTED	FARMS	1964	18	9	5	6	10	13	3
72		POUNDS	1964	98 444	16 745	203 600	1 810 508	10 882	767 776	21 700
73			1959	104 592	16 752	476 784	663 744	27 072	563 616	175 344
74	PEACHES	FARMS	1964	17	7	6	8	10	8	6
75			1959	31	9	13	15	11	16	7
76	TREES OF ALL AGES	NUMBER	1964	1 280	21	459	5 348	272	242	49
77			1959	1 975	72	1 255	8 962	224	558	81
78	TREES NOT OF BEARING AGE	FARMS	1964	7	3	2	7	3	5	1
79		NUMBER	1964	364	8	42	2 143	16	17	10
80			1959	693	24	716	3 283	80	220	21
81	TREES OF BEARING AGE	FARMS	1964	15	6	6	6	10	4	6
82		NUMBER	1964	916	13	417	3 205	256	225	39
83			1959	1 282	48	539	5 679	144	338	60
84	QUANTITY HARVESTED	FARMS	1964	13	3	4	5	10	4	2
85		BUSHELS	1964	2 616	12	456	7 301	327	616	3
86			1959	2 084	-	21	4 014	10	8	-

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Vegetables—Tree fruits, nuts, and grapes

UNION	VANDER-BURGH	VERMIL-LION	VIGO	WABASH	WARREN	WARRICK	WASHING-TON	WAYNE	WELLS	WHITE	WHITLEY	
4	40	1	25	8	38	6	69	9	21	5	12	1
6	50	17	47	22	72	20	131	21	58	10	8	2
5	133	21	170	159	1 065	16	1 410	39	382	45	52	3
33	145	914	264	798	1 915	23	1 816	94	949	37	92	4
681	32 657	3 000	36 192	43 827	81 696	4 364	130 136	14 001	122 427	5 686	14 181	5
1 829	30 696	52 702	36 683	78 306	63 038	2 323	141 990	12 230	161 686	4 593	6 295	6
2	27	1	14	5	-	4	24	4	15	2	5	7
6	41	2	38	9	9	9	59	16	54	4	5	8
(Z)	14	21	31	152	-	2	127	4	365	(Z)	22	9
30	14	(Z)	44	178	79	1	278	44	939	1	27	10
4	25	-	18	5	36	4	49	8	5	3	7	11
4	33	16	35	14	70	14	95	21	12	7	5	12
3	62	-	87	7	1 034	4	674	17	12	12	19	13
3	63	765	143	173	1 777	14	1 328	22	6	18	57	14
1	10	-	2	-	-	2	1	2	-	1	-	15
1	11	-	9	1	1	2	3	2	1	-	2	16
(Z)	4	-	1	-	-	(Z)	(Z)	(Z)	-	(Z)	-	17
(Z)	3	-	5	(Z)	(Z)	(Z)	1	(Z)	2	-	2	18
1	18	-	8	-	-	2	38	3	-	1	1	19
1	26	3	21	3	2	5	14	9	4	-	2	20
(Z)	8	-	6	-	-	(Z)	473	3	-	1	(Z)	21
(Z)	27	149	10	1	(Z)	2	12	5	1	-	1	22
-	-	-	6	-	1	1	1	1	-	1	1	23
-	1	-	11	1	-	1	4	-	1	-	-	24
-	-	-	3	-	1	1	4	1	-	(Z)	2	25
-	(Z)	-	7	(Z)	-	1	13	-	(Z)	-	-	26
1	11	-	4	-	-	3	16	3	-	-	-	27
1	9	-	16	3	3	3	20	5	-	2	2	28
(Z)	2	-	15	-	-	1	121	3	-	-	-	29
(Z)	2	-	18	2	(Z)	(Z)	148	4	-	(Z)	1	30
-	3	-	8	-	1	2	3	2	1	2	1	31
1	2	1	15	-	1	2	2	2	1	5	3	32
-	5	-	12	-	1	(Z)	3	4	5	(Z)	2	33
(Z)	(Z)	(Z)	17	-	1	1	2	(Z)	(Z)	5	1	34
1	4	-	1	-	2	2	-	-	-	1	-	35
1	10	-	4	4	3	3	1	5	4	3	1	36
(Z)	1	-	(Z)	-	30	(Z)	-	-	-	20	-	37
(Z)	2	-	1	83	58	(Z)	(Z)	1	1	1	1	38
2	11	-	1	-	-	2	-	-	-	-	-	39
1	16	-	5	6	-	2	1	2	-	2	1	40
(Z)	5	-	1	-	-	(Z)	-	-	-	-	-	41
(Z)	3	-	2	360	-	(Z)	(Z)	1	-	1	1	42
1	6	-	-	1	-	4	-	1	1	1	1	43
1	6	1	3	3	2	2	1	4	1	1	2	44
(Z)	1	-	-	(Z)	-	1	-	2	1	9	8	45
(Z)	1	(Z)	1	1	(Z)	(Z)	1	2	(Z)	1	1	46
-	2	-	2	-	-	-	-	1	-	-	1	47
-	3	-	7	-	1	2	-	2	-	1	-	48
-	2	-	3	-	-	-	-	1	-	-	(Z)	49
-	1	-	6	-	(Z)	1	-	(Z)	-	1	-	50
-	16	5	11	2	2	10	14	4	4	6	13	51
1	35	6	24	11	11	16	31	18	6	22	14	52
-	7	30	25	1	1	4	9	1	1	4	6	53
(Z)	9	20	37	7	2	3	18	7	1	10	8	54
-	19 188	39 940	37 504	1 623	510	4 946	25 838	3 152	4 643	4 250	10 633	55
50	25 443	18 297	78 978	6 190	3 469	3 884	17 700	15 299	1 275	9 339	4 645	56
3	23	2	17	17	8	18	40	25	13	16	18	57
3	46	16	41	16	14	38	53	23	26	19	26	58
1	183	76	290	86	64	145	243	178	47	113	44	59
3	297	105	455	56	130	96	248	178	93	98	49	60
3	16	2	16	13	8	15	35	25	12	16	16	61
3	31	16	41	18	18	30	49	22	25	20	24	62
74	3 770	3 831	8 737	1 710	1 763	2 776	6 186	5 415	1 303	5 003	1 140	63
66	7 303	2 914	10 488	1 342	4 061	1 619	5 394	4 377	2 904	3 774	1 508	64
1	5	2	10	4	4	5	14	9	4	7	7	65
12	482	525	2 404	406	344	301	1 519	788	349	731	408	66
25	1 832	400	2 251	297	1 150	379	1 308	1 052	547	813	811	67
3	15	2	13	13	8	12	31	23	11	15	12	68
62	3 288	3 306	6 333	1 304	1 419	2 475	4 667	4 627	954	4 272	732	69
41	5 471	2 514	8 237	1 045	2 911	1 240	4 086	3 325	2 357	2 961	697	70
2	13	1	11	10	3	9	23	17	8	13	10	71
4 900	876 712	1 980 000	1 901 240	127 804	42 120	955 136	1 468 730	725 278	171 950	723 315	257 545	72
3 072	1 665 408	996 336	1 944 240	267 552	335 808	265 584	839 040	837 600	281 328	1 010 400	231 696	73
1	12	2	7	7	3	13	31	15	6	8	11	74
2	31	9	19	8	8	28	28	13	10	13	13	75
12	3 641	205	1 035	524	129	2 988	8 030	1 496	56	653	285	76
27	14 671	161	3 892	1 055	551	1 861	5 631	676	337	70	190	77
1	3	2	5	3	1	4	16	8	4	4	3	78
6	13	205	176	193	12	1 416	478	188	19	13	64	79
25	339	40	859	412	8	178	1 667	314	210	31	159	80
1	12	-	6	6	3	11	25	12	5	6	8	81
6	3 628	-	859	331	117	1 572	7 552	1 308	37	640	221	82
2	14 332	121	3 033	643	543	1 683	3 964	362	127	39	31	83
-	11	-	5	6	3	7	21	10	4	5	8	84
-	11 363	-	2 434	365	120	4 043	12 894	2 018	26	1 528	302	85
-	24 645	17	200	1	5	10 181	5 045	-	3	1	-	86

TABLE 13. **Acreage, Quantity, and Sales of**

Tree fruits, nuts, and grapes–Con.

	SUBJECT			THE STATE	ADAMS	ALLEN	BARTHOLOMEW	BENTON	BLACKFORD
	TREE FRUITS, NUTS, AND GRAPES--CON.								
1	PEARS	FARMS	1964	877	40	48	8	2	2
2			1959	1 685	70	63	7	5	10
3	TREES OF ALL AGES	NUMBER	1964	7 298	104	342	65	13	6
4			1959	15 832	245	523	23	76	28
5	TREES NOT OF BEARING AGE	FARMS	1964	308	11	15	5	1	1
6		NUMBER	1964	2 364	17	30	58	3	1
7			1959	6 340	39	72	13	19	4
8	TREES OF BEARING AGE	FARMS	1964	725	38	44	5	2	2
9		NUMBER	1964	4 934	87	312	7	10	5
10			1959	9 492	206	451	10	57	24
11	QUANTITY HARVESTED	FARMS	1964	462	30	29	1	2	2
12		BUSHELS	1964	6 324	117	225	2	10	6
13			1959	11 814	270	511	16	40	18
14	GRAPES	FARMS	1964	900	40	41	10	1	2
15			1959	1 568	53	52	16	3	8
16	VINES OF ALL AGES	NUMBER	1964	104 334	309	956	316	5	5
17			1959	159 213	469	1 371	387	10	35
18	VINES NOT OF BEARING AGE	FARMS	1964	299	12	12	5	-	1
19		NUMBER	1964	6 470	83	85	67	-	2
20			1959	8 175	99	49	84	2	13
21	VINES OF BEARING AGE	FARMS	1964	743	34	36	7	1	1
22		NUMBER	1964	97 864	226	871	249	5	3
23			1959	151 038	370	1 322	303	8	22
24	QUANTITY HARVESTED	FARMS	1964	624	31	26	5	-	1
25		POUNDS	1964	1 356 960	3 048	9 751	1 217	-	80
26			1959	909 734	2 646	11 588	2 064	105	30
27	PLUMS AND PRUNES	FARMS	1964	609	33	23	3	-	-
28			1959	1 093	47	35	9	2	4
29	TREES OF ALL AGES	NUMBER	1964	7 206	102	87	4	-	-
30			1959	10 602	179	290	42	10	13
31	TREES NOT OF BEARING AGE	FARMS	1964	231	7	8	2	-	-
32		NUMBER	1964	1 873	19	28	3	-	-
33			1959	3 135	56	62	8	-	3
34	TREES OF BEARING AGE	FARMS	1964	474	27	19	1	-	-
35		NUMBER	1964	5 333	83	59	1	-	-
36			1959	7 467	123	228	34	10	10
37	QUANTITY HARVESTED	FARMS	1964	297	18	7	1	-	-
38		BUSHELS	1964	6 821	50	33	2	-	-
39			1959	5 719	99	218	20	1	-
40	CHERRIES	FARMS	1964	723	45	38	4	1	1
41			1959	1 358	59	56	6	3	4
42	TREES OF ALL AGES	NUMBER	1964	7 143	253	172	8	2	2
43			1959	14 533	347	333	28	9	14
44	TREES NOT OF BEARING AGE	FARMS	1964	294	15	14	2	1	-
45		NUMBER	1964	1 325	42	45	3	2	-
46			1959	3 743	78	42	10	7	5
47	TREES OF BEARING AGE	FARMS	1964	563	39	33	3	-	1
48		NUMBER	1964	5 818	211	127	5	-	2
49			1959	10 790	269	291	18	2	9
50	QUANTITY HARVESTED	FARMS	1964	389	31	19	3	-	1
51		POUNDS	1964	686 686	5 560	7 935	134	-	50
52			1959	241 559	2 718	11 564	111	-	2

Crops Harvested: 1964 and 1959—Continued

Tree fruits, nuts, and grapes–Con.

BOONE	BROWN	CARROLL	CASS	CLARK	CLAY	CLINTON	CRAWFORD	DAVIESS	DEARBORN	DECATUR	DE KALB	
3	3	9	6	12	3	6	6	4	34	4	17	1
9	11	7	12	30	11	6	17	6	26	11	29	2
4	24	31	18	39	8	18	9	9	221	6	50	3
26	38	23	158	157	67	18	124	9	323	17	101	4
2	2	4	2	6	-	1	2	3	4	1	5	5
2	10	13	9	17	-	5	4	5	14	3	14	6
19	15	5	79	95	24	2	50	3	214	6	21	7
2	2	7	5	8	3	6	5	3	32	3	16	8
2	14	18	9	22	8	13	5	4	207	3	36	9
7	23	18	79	62	43	16	74	6	109	11	80	10
1	1	5	2	1	1	3	4	1	19	1	10	11
4	1	47	6	1	10	13	12	5	178	3	71	12
6	36	11	56	96	23	25	76	5	239	27	108	13
3	5	8	10	26	6	6	6	11	35	5	15	14
8	14	10	10	39	11	4	17	10	25	16	20	15
8	91	112	71	545	117	16	22	1 083	1 112	16	848	16
36	179	39	80	992	49	17	129	1 071	909	81	368	17
3	1	6	2	5	-	1	3	3	7	-	7	18
4	5	74	7	102	-	4	5	12	243	-	343	19
20	79	15	25	276	8	-	11	204	460	21	48	20
2	5	5	7	20	6	5	4	10	32	4	12	21
4	86	38	64	443	117	12	17	1 071	869	16	505	22
16	100	24	55	716	41	17	118	867	449	60	320	23
2	4	2	7	21	6	4	4	9	27	5	10	24
77	1 230	292	840	5 473	660	96	194	7 328	7 194	376	2 946	25
60	1 021	310	129	2 145	290	-	634	5 610	1 783	265	1 907	26
3	5	9	6	12	3	4	7	3	30	2	9	27
9	14	6	11	21	7	4	10	10	19	10	18	28
15	108	75	41	44	21	12	123	82	280	8	73	29
49	73	71	107	86	29	15	72	144	173	21	100	30
1	1	6	1	6	-	2	4	2	9	1	4	31
6	90	22	2	26	-	5	78	21	54	3	31	32
15	37	19	61	42	2	7	5	42	30	6	34	33
3	4	7	5	6	3	3	6	2	25	1	8	34
9	18	53	39	18	21	7	45	61	226	5	42	35
34	36	52	46	44	27	8	67	102	143	15	66	36
2	4	4	3	5	3	-	5	1	18	-	5	37
2	9	85	57	14	17	-	46	15	206	-	58	38
10	4	31	84	5	8	4	8	30	257	2	20	39
4	3	11	7	12	4	4	6	10	26	3	12	40
5	9	7	12	25	9	5	12	6	14	14	22	41
19	4	90	24	35	20	10	19	32	85	8	40	42
11	27	77	71	84	63	12	45	25	98	41	99	43
3	1	7	4	8	-	2	5	6	11	2	3	44
16	2	36	9	22	-	6	13	14	39	7	7	45
3	23	10	48	57	5	6	11	15	43	20	35	46
1	2	10	6	4	4	2	2	6	19	1	11	47
3	2	54	15	13	20	4	6	18	46	1	33	48
8	4	67	23	27	58	6	34	10	55	21	64	49
-	1	6	5	1	4	2	2	5	15	1	10	50
-	10	456	480	30	145	65	20	745	778	30	863	51
55	-	2 803	316	50	26	-	65	-	40	69	853	52

TABLE 13. **Acreage, Quantity, and Sales of**

Tree fruits, nuts, and grapes–Con.

	SUBJECT			DELAWARE	DUBOIS	ELKHART	FAYETTE	FLOYD	FOUNTAIN
	TREE FRUITS, NUTS, AND GRAPES--CON.								
1	PEARS	FARMS	1964	8	9	34	1	21	3
2			1959	14	26	67	7	36	7
3	TREES OF ALL AGES	NUMBER	1964	19	29	335	5	147	5
4			1959	107	84	2 321	14	197	36
5	TREES NOT OF BEARING AGE	FARMS	1964	-	1	14	-	6	-
6		NUMBER	1964	-	4	31	-	69	-
7			1959	37	15	795	3	34	23
8	TREES OF BEARING AGE	FARMS	1964	8	8	28	1	17	3
9		NUMBER	1964	19	25	304	5	78	5
10			1959	70	69	1 526	11	163	13
11	QUANTITY HARVESTED	FARMS	1964	3	5	24	1	10	2
12		BUSHELS	1964	11	17	1 044	50	55	2
13			1959	151	202	1 985	13	157	12
14	GRAPES	FARMS	1964	7	17	27	1	34	3
15			1959	10	36	54	7	51	7
16	VINES OF ALL AGES	NUMBER	1964	64	190	1 563	50	2 073	24
17			1959	216	401	4 438	48	2 195	27
18	VINES NOT OF BEARING AGE	FARMS	1964	1	6	11	-	6	1
19		NUMBER	1964	2	47	88	-	236	3
20			1959	54	129	137	9	103	7
21	VINES OF BEARING AGE	FARMS	1964	6	15	22	1	34	3
22		NUMBER	1964	62	143	1 475	50	1 837	21
23			1959	162	272	4 301	39	2 092	20
24	QUANTITY HARVESTED	FARMS	1964	6	14	23	1	30	2
25		POUNDS	1964	529	2 439	22 435	480	22 770	250
26			1959	-	4 407	25 353	656	16 868	202
27	PLUMS AND PRUNES	FARMS	1964	7	8	18	2	13	3
28			1959	10	19	36	5	21	5
29	TREES OF ALL AGES	NUMBER	1964	48	36	541	17	31	17
30			1959	143	118	620	17	76	22
31	TREES NOT OF BEARING AGE	FARMS	1964	2	2	7	1	3	1
32		NUMBER	1964	6	12	33	2	5	4
33			1959	64	35	83	9	11	3
34	TREES OF BEARING AGE	FARMS	1964	6	6	15	1	10	2
35		NUMBER	1964	42	24	508	15	26	13
36			1959	79	83	537	8	65	19
37	QUANTITY HARVESTED	FARMS	1964	4	3	11	1	5	1
38		BUSHELS	1964	17	17	1 296	15	22	11
39			1959	26	50	1 066	3	16	5
40	CHERRIES	FARMS	1964	8	9	31	1	22	2
41			1959	12	28	54	7	29	5
42	TREES OF ALL AGES	NUMBER	1964	22	42	621	3	51	5
43			1959	38	148	2 995	18	79	13
44	TREES NOT OF BEARING AGE	FARMS	1964	2	3	11	-	5	1
45		NUMBER	1964	4	8	34	-	9	3
46			1959	7	57	74	8	40	10
47	TREES OF BEARING AGE	FARMS	1964	6	9	25	1	19	1
48		NUMBER	1964	18	34	587	3	42	2
49			1959	31	91	2 921	10	39	3
50	QUANTITY HARVESTED	FARMS	1964	5	8	21	1	6	-
51		POUNDS	1964	121	235	57 351	80	192	-
52			1959	76	292	38 573	300	366	40

Crops Harvested: 1964 and 1959—Continued

Tree fruits, nuts, and grapes–Con.

FRANKLIN	FULTON	GIBSON	GRANT	GREENE	HAMILTON	HANCOCK	HARRISON	HENDRICKS	HENRY	HOWARD	HUNTING-TON	
31	2	3	6	5	6	1	41	11	5	5	7	1
40	13	6	10	12	15	5	81	12	17	7	12	2
231	4	14	40	114	16	2	217	48	10	94	132	3
347	44	59	114	86	55	11	393	53	46	206	178	4
2	1	2	-	2	2	1	15	4	-	3	1	5
5	1	10	-	7	4	2	45	11	-	56	1	6
227	4	16	46	7	34	3	141	8	9	195	96	7
30	2	2	6	3	4	-	36	9	5	4	6	8
226	3	4	40	107	12	-	172	37	10	38	131	9
120	40	43	68	79	21	8	252	45	37	11	82	10
17	2	1	5	2	-	-	23	4	2	2	6	11
147	6	3	51	402	-	-	130	30	3	15	226	12
203	85	1	28	201	38	31	315	55	82	10	71	13
37	2	5	8	9	6	4	33	8	2	4	4	14
48	9	8	9	10	15	7	68	10	13	6	9	15
716	7	191	210	115	32	69	1 300	39	21	160	263	16
974	59	56	67	126	67	23	940	23	72	92	130	17
7	-	3	3	6	2	3	12	2	1	1	-	18
67	-	183	58	72	9	19	49	9	10	4	-	19
172	15	12	43	33	24	6	222	6	18	-	48	20
33	2	3	6	4	4	1	27	8	2	3	4	21
649	7	8	152	43	23	50	1 251	30	11	156	263	22
802	44	44	24	93	43	17	718	17	54	92	82	23
32	1	2	4	4	1	2	17	5	2	3	3	24
17 783	60	45	1 155	530	30	262	7 044	1 100	250	1 210	2 955	25
8 747	100	282	400	455	231	10	8 242	113	40	1 420	20	26
11	1	3	4	6	5	2	31	5	1	1	5	27
17	6	6	11	9	7	3	51	8	9	2	4	28
65	1	11	12	407	10	5	144	17	350	1	64	29
99	15	33	98	543	32	28	235	31	239	20	66	30
2	-	1	1	2	1	2	13	3	1	-	1	31
5	-	5	1	3	1	5	55	8	150	-	8	32
20	2	21	15	27	17	2	91	2	31	5	12	33
10	1	2	4	3	4	-	22	3	1	1	5	34
60	1	6	11	404	9	-	89	9	200	1	56	35
79	13	12	83	516	15	26	144	29	208	15	54	36
5	-	1	3	4	1	-	9	-	1	-	4	37
20	-	10	6	333	1	-	18	-	350	-	104	38
41	7	1	51	312	3	2	25	17	15	30	41	39
15	3	5	4	4	7	3	27	10	2	2	4	40
13	10	7	7	13	14	8	69	10	10	-	10	41
49	6	17	9	11	19	14	113	50	3	7	16	42
45	27	21	24	68	36	416	263	39	37	-	31	43
3	1	3	1	3	3	3	14	3	-	-	1	44
14	2	14	1	9	9	14	38	10	-	-	2	45
18	7	14	16	43	15	207	115	18	12	-	8	46
12	2	2	4	1	4	-	20	7	2	2	3	47
35	4	3	8	2	10	-	75	40	3	7	14	48
27	20	7	8	25	21	209	148	21	25	-	23	49
7	2	1	4	-	3	-	11	3	-	-	1	50
217	130	1	670	-	67	-	524	253	-	-	200	51
5	260	60	30	250	65	55	703	3	13	-	31	52

TABLE 13. **Acreage, Quantity, and Sales of**

Tree fruits, nuts, and grapes–Con.

	SUBJECT			JACKSON	JASPER	JAY	JEFFERSON	JENNINGS	JOHNSON	KNOX
	TREE FRUITS, NUTS, AND GRAPES--CON.									
1	PEARS	FARMS	1964	13	7	12	7	13	2	4
2			1959	12	9	17	23	18	6	6
3	TREES OF ALL AGES	NUMBER	1964	38	149	43	31	46	3	219
4			1959	37	77	53	83	55	7	160
5	TREES NOT OF BEARING AGE	FARMS	1964	7	3	7	4	6	-	4
6		NUMBER	1964	20	45	19	13	20	-	219
7			1959	20	8	5	6	19	4	157
8	TREES OF BEARING AGE	FARMS	1964	7	6	10	4	11	2	-
9		NUMBER	1964	18	104	24	18	26	3	-
10			1959	17	69	48	77	36	3	3
11	QUANTITY HARVESTED	FARMS	1964	7	5	6	3	5	-	-
12		BUSHELS	1964	29	178	24	22	29	-	-
13			1959	13	33	46	52	23	5	2
14	GRAPES	FARMS	1964	12	6	12	15	15	1	6
15			1959	9	10	13	21	20	6	4
16	VINES OF ALL AGES	NUMBER	1964	122	78	134	2 515	211	4	68
17			1959	146	220	225	2 640	1 003	38	47
18	VINES NOT OF BEARING AGE	FARMS	1964	6	2	6	3	6	1	3
19		NUMBER	1964	34	39	34	24	48	4	10
20			1959	21	66	34	4	86	12	31
21	VINES OF BEARING AGE	FARMS	1964	8	3	10	12	12	-	4
22		NUMBER	1964	88	39	100	2 491	163	-	58
23			1959	125	154	191	2 636	917	26	16
24	QUANTITY HARVESTED	FARMS	1964	8	4	6	10	11	-	3
25		POUNDS	1964	739	316	1 889	19 051	2 286	-	675
26			1959	315	356	1 301	20 377	13 040	40	200
27	PLUMS AND PRUNES	FARMS	1964	8	3	6	5	8	3	5
28			1959	9	4	10	13	13	5	3
29	TREES OF ALL AGES	NUMBER	1964	48	54	79	59	25	8	23
30			1959	21	11	90	50	67	38	187
31	TREES NOT OF BEARING AGE	FARMS	1964	5	2	3	2	4	2	4
32		NUMBER	1964	32	26	39	49	13	3	20
33			1959	15	7	23	29	14	5	4
34	TREES OF BEARING AGE	FARMS	1964	4	2	5	3	6	1	1
35		NUMBER	1964	16	28	40	10	12	5	3
36			1959	6	4	67	21	53	33	183
37	QUANTITY HARVESTED	FARMS	1964	3	1	2	3	4	1	1
38		BUSHELS	1964	16	3	52	6	18	7	12
39			1959	3	-	4	30	9	30	124
40	CHERRIES	FARMS	1964	7	3	7	5	6	2	7
41			1959	6	7	11	17	8	7	4
42	TREES OF ALL AGES	NUMBER	1964	16	65	40	62	25	6	48
43			1959	20	20	64	135	26	414	42
44	TREES NOT OF BEARING AGE	FARMS	1964	3	3	5	2	4	1	6
45		NUMBER	1964	5	12	19	22	16	4	27
46			1959	15	6	31	74	9	408	6
47	TREES OF BEARING AGE	FARMS	1964	5	3	6	4	4	1	2
48		NUMBER	1964	11	53	21	40	9	2	21
49			1959	5	14	33	61	17	6	36
50	QUANTITY HARVESTED	FARMS	1964	4	2	4	2	2	1	1
51		POUNDS	1964	290	70	280	162	78	60	3 200
52			1959	2	35	50	37	26	-	740

Crops Harvested: 1964 and 1959—Continued

Tree fruits, nuts, and grapes–Con.

KOSCIUSKO	LAGRANGE	LAKE	LA PORTE	LAWRENCE	MADISON	MARION	MARSHALL	MARTIN	MIAMI	MONROE	MONT-GOMERY	
11	24	16	29	4	6	7	13	-	4	2	3	1
19	61	32	69	9	21	33	40	2	7	12	1	2
43	130	91	892	13	57	55	249	-	56	3	10	3
132	252	164	1 382	61	147	360	191	4	18	34	5	4
6	6	8	11	4	3	3	6	-	1	-	2	5
11	31	30	356	10	50	44	223	-	1	-	4	6
27	74	66	362	27	107	72	53	2	7	25	4	7
8	20	14	25	2	4	5	9	-	4	2	2	8
32	99	61	536	3	7	11	26	-	55	3	6	9
105	178	98	1 020	34	40	288	138	2	11	9	1	10
5	17	10	19	-	1	4	8	-	1	1	2	11
39	263	60	1 066	-	5	10	24	-	5	2	12	12
154	259	120	1 262	40	16	468	245	-	22	27	1	13
8	22	19	20	4	5	10	16	-	3	2	4	14
15	56	29	49	6	18	21	38	6	5	11	1	15
82	969	974	70 366	92	33	206	503	-	19	27	33	16
75	523	1 997	108 585	132	74	248	947	31	21	116	20	17
5	8	5	6	2	3	1	8	-	1	1	4	18
61	205	223	1 211	5	14	100	397	-	13	24	18	19
25	17	253	2 864	18	12	72	548	2	-	40	3	20
5	18	18	16	2	5	9	11	-	2	1	2	21
21	764	751	69 155	87	19	106	106	-	6	3	15	22
50	506	1 744	105 721	114	62	176	399	29	21	76	17	23
2	14	14	14	2	4	7	8	-	-	1	2	24
52	2 896	4 764	1 037 417	1 001	180	1 096	1 162	-	-	48	200	25
141	3 472	28 253	603 519	850	170	680	2 747	15	43	1 100	-	26
5	16	14	24	5	3	6	13	-	1	2	2	27
10	28	17	47	5	15	16	34	2	2	8	1	28
23	171	63	1 028	76	26	140	782	-	5	2	10	29
48	324	95	839	115	134	211	833	5	7	124	6	30
3	1	8	7	2	1	1	8	-	-	1	2	31
11	3	21	391	10	8	1	201	-	-	1	6	32
8	89	54	264	102	104	88	414	2	-	10	1	33
4	15	9	22	3	3	5	10	-	1	1	1	34
12	168	42	637	66	18	139	581	-	5	1	4	35
40	235	41	575	13	30	123	419	3	7	114	5	36
2	10	5	18	3	2	3	8	-	-	-	1	37
15	183	20	1 275	57	11	203	487	-	-	-	6	38
29	169	23	365	4	4	129	592	-	4	50	-	39
12	27	16	23	2	5	7	15	-	2	1	3	40
23	63	24	58	5	17	21	43	4	5	5	1	41
50	172	66	3 049	7	19	22	67	-	8	2	7	42
84	431	103	3 310	919	133	98	189	14	33	75	3	43
5	8	7	4	1	5	2	5	-	1	1	1	44
17	23	26	269	6	13	5	24	-	2	2	2	45
7	52	29	983	14	113	41	35	2	3	72	3	46
9	26	11	23	1	2	6	12	-	2	-	2	47
33	149	40	2 780	1	6	17	43	-	6	-	5	48
77	379	74	2 327	905	20	57	154	12	30	3	-	49
9	22	7	19	1	3	2	11	-	1	-	2	50
2 405	12 805	700	560 828	5	115	86	1 623	-	5	-	80	51
971	6 174	262	119 918	13 209	22	228	1 622	5	116	-	-	52

TABLE 13. **Acreage, Quantity, and Sales of**

Tree fruits, nuts, and grapes–Con.

	SUBJECT	MORGAN	NEWTON	NOBLE	OHIO	ORANGE	OWEN	PARKE
	TREE FRUITS, NUTS, AND GRAPES--CON.							
1	PEARS . . . . . FARMS 1964. .	4	2	20	3	5	5	3
2	1959. .	14	11	21	4	12	13	4
3	TREES OF ALL AGES . . . . . .NUMBER 1964. .	18	5	229	7	9	25	10
4	1959. .	40	64	118	7	33	48	33
5	TREES NOT OF BEARING AGE. . . . . FARMS 1964. .	1	1	4	1	1	2	1
6	NUMBER 1964. .	2	1	30	5	1	6	1
7	1959. .	11	13	38	2	9	18	4
8	TREES OF BEARING AGE. . . . . FARMS 1964. .	3	1	19	2	5	3	3
9	NUMBER 1964. .	16	4	199	2	8	19	9
10	1959. .	29	51	80	5	24	30	29
11	QUANTITY HARVESTED. . . . . FARMS 1964. .	1	-	15	-	5	2	3
12	BUSHELS 1964. .	10	-	477	-	11	52	23
13	1959. .	36	42	243	10	16	54	23
14	GRAPES. . . . . FARMS 1964. .	5	4	12	3	2	11	4
15	1959. .	15	7	13	4	7	12	5
16	VINES OF ALL AGES . . . . . .NUMBER 1964. .	53	47	1 441	13	6	55	62
17	1959. .	336	71	121	23	45	393	34
18	VINES NOT OF BEARING AGE. . . . . FARMS 1964. .	1	2	2	-	-	3	3
19	NUMBER 1964. .	26	43	3	-	-	31	28
20	1959. .	65	23	3	12	12	88	-
21	VINES OF BEARING AGE. . . . . FARMS 1964. .	4	2	11	3	2	7	4
22	NUMBER 1964. .	27	4	1 438	13	6	24	34
23	1959. .	271	48	118	11	33	305	34
24	QUANTITY HARVESTED. . . . . FARMS 1964. .	3	-	9	2	2	8	3
25	POUNDS 1964. .	492	-	9 440	90	70	553	248
26	1959. .	1 669	192	3 069	115	310	840	122
27	PLUMS AND PRUNES. . . . . FARMS 1964. .	5	2	14	3	1	6	2
28	1959. .	12	3	13	4	4	12	1
29	TREES OF ALL AGES . . . . . .NUMBER 1964. .	16	5	157	9	20	50	16
30	1959. .	38	12	140	20	9	131	5
31	TREES NOT OF BEARING AGE. . . . . FARMS 1964. .	3	2	3	-	-	2	-
32	NUMBER 1964. .	7	4	11	-	-	8	-
33	1959. .	19	8	73	16	4	10	5
34	TREES OF BEARING AGE. . . . . FARMS 1964. .	3	1	12	3	1	5	2
35	NUMBER 1964. .	9	1	146	9	20	42	16
36	1959. .	19	4	67	4	5	121	-
37	QUANTITY HARVESTED. . . . . FARMS 1964. .	1	-	5	2	-	4	1
38	BUSHELS 1964. .	8	-	154	3	-	20	30
39	1959. .	12	-	81	1	1	112	-
40	CHERRIES. . . . . FARMS 1964. .	3	2	16	2	2	7	2
41	1959. .	12	3	17	4	5	13	4
42	TREES OF ALL AGES . . . . . .NUMBER 1964. .	5	5	563	3	5	17	12
43	1959. .	37	10	306	13	22	38	4
44	TREES NOT OF BEARING AGE. . . . . FARMS 1964. .	1	-	6	1	1	2	2
45	NUMBER 1964. .	1	-	50	2	1	6	6
46	1959. .	24	3	31	7	7	19	2
47	TREES OF BEARING AGE. . . . . FARMS 1964. .	2	2	15	1	1	5	2
48	NUMBER 1964. .	4	5	513	1	4	11	6
49	1959. .	13	7	275	6	15	19	2
50	QUANTITY HARVESTED. . . . . FARMS 1964. .	1	-	12	-	1	4	1
51	POUNDS 1964. .	20	-	13 044	-	56	215	25
52	1959. .	200	-	3 376	60	106	40	6

Crops Harvested: 1964 and 1959—Continued

Tree fruits, nuts, and grapes–Con.

PERRY	PIKE	PORTER	POSEY	PULASKI	PUTNAM	RANDOLPH	RIPLEY	RUSH	ST. JOSEPH	SCOTT	SHELBY	
6	3	28	12	4	8	5	22	2	20	6	5	1
43	13	64	12	15	11	13	39	12	41	10	8	2
12	7	750	55	11	37	19	61	2	162	8	10	3
130	29	1 104	122	56	49	44	90	17	698	76	20	4
1	2	8	2	2	6	1	10	1	7	2	2	5
3	5	27	10	4	29	8	33	1	59	3	5	6
27	5	712	14	16	32	19	27	8	310	15	5	7
5	1	23	11	3	5	5	15	1	18	5	4	8
9	2	723	45	7	8	11	28	1	103	5	5	9
103	24	392	108	40	17	25	63	9	388	61	15	10
5	1	14	9	1	1	3	8	-	14	2	2	11
26	1	236	38	2	25	18	24	-	130	5	6	12
170	48	473	43	21	8	39	57	12	340	95	6	13
6	4	24	16	4	6	3	33	3	15	8	4	14
45	11	45	16	16	11	14	45	7	31	11	6	15
73	436	5 254	441	227	936	14	452	9	509	46	125	16
691	377	1 858	689	387	134	54	439	54	12 267	141	26	17
1	1	8	4	2	3	1	9	2	7	2	3	18
5	9	362	67	106	726	3	105	5	120	14	19	19
68	35	116	97	274	24	17	62	11	134	38	11	20
4	4	18	14	3	4	3	30	2	12	7	3	21
68	427	4 892	374	121	210	11	347	4	389	32	106	22
623	342	1 742	592	113	110	37	377	43	12 133	103	15	23
6	4	14	14	2	2	2	26	2	11	6	1	24
1 390	2 027	62 817	3 068	819	55	160	7 201	125	2 890	300	600	25
6 669	1 165	6 298	2 505	497	1 497	40	3 257	70	53 971	701	100	26
3	3	21	5	4	7	3	16	2	11	3	1	27
23	6	47	8	13	12	7	35	4	24	7	5	28
15	14	422	11	17	27	17	74	22	146	11	1	29
123	34	518	31	153	75	26	277	10	111	36	18	30
1	1	7	2	3	5	1	6	1	5	2	-	31
4	4	36	5	7	16	4	37	9	71	3	-	32
28	2	317	9	5	31	12	33	4	10	15	9	33
3	3	17	3	1	5	3	12	2	10	3	1	34
11	10	386	6	10	11	13	37	13	75	8	1	35
95	32	201	22	148	44	14	244	6	101	21	9	36
2	1	8	2	-	3	2	11	1	7	2	-	37
7	1	531	4	-	44	5	101	6	94	3	-	38
3	2	193	2	5	18	1	62	-	95	53	1	39
2	4	22	6	3	7	3	13	3	15	3	3	40
30	13	53	11	10	11	7	20	9	38	5	8	41
8	12	97	24	15	26	6	31	7	90	19	6	42
94	72	217	60	52	36	38	67	29	233	24	16	43
-	1	8	2	3	4	1	4	1	3	2	2	44
-	4	36	11	11	14	1	8	2	27	4	3	45
39	21	53	29	8	12	5	29	17	52	9	11	46
2	3	18	4	2	4	3	11	3	15	3	2	47
8	8	61	13	4	12	5	23	5	63	15	3	48
55	51	164	31	44	24	33	38	12	181	15	5	49
2	1	9	2	1	1	2	11	2	10	1	1	50
115	25	2 500	104	80	30	32	334	46	1 476	200	20	51
515	47	1 851	226	150	-	-	12	1	3 966	-	40	52

TABLE 13. **Acreage, Quantity, and Sales of**

Tree fruits, nuts, and grapes–Con.

	SUBJECT			SPENCER	STARKE	STEUBEN	SULLIVAN	SWITZER-LAND	TIPPECANOE	TIPTON
	TREE FRUITS, NUTS, AND GRAPES--CON.									
1	PEARS	FARMS	1964	12	9	5	4	6	6	7
2			1959	18	12	14	7	8	10	6
3	TREES OF ALL AGES	NUMBER	1964	118	150	28	9	10	68	25
4			1959	140	36	54	21	28	1 442	24
5	TREES NOT OF BEARING AGE	FARMS	1964	5	3	1	4	-	4	1
6		NUMBER	1964	27	8	5	8	-	6	2
7			1959	10	5	10	6	9	1 210	10
8	TREES OF BEARING AGE	FARMS	1964	10	7	5	1	6	3	7
9		NUMBER	1964	91	142	23	1	10	62	23
10			1959	130	31	44	15	19	232	14
11	QUANTITY HARVESTED	FARMS	1964	6	4	4	1	3	-	3
12		BUSHELS	1964	126	10	30	2	19	-	21
13			1959	261	21	14	2	36	134	9
14	GRAPES	FARMS	1964	12	7	4	4	7	6	8
15			1959	26	18	7	9	8	14	6
16	VINES OF ALL AGES	NUMBER	1964	2 200	221	261	47	53	65	77
17			1959	2 763	1 229	203	112	71	159	77
18	VINES NOT OF BEARING AGE	FARMS	1964	2	2	2	3	4	4	2
19		NUMBER	1964	11	27	102	24	8	34	6
20			1959	51	44	-	4	12	24	12
21	VINES OF BEARING AGE	FARMS	1964	11	6	4	3	7	3	8
22		NUMBER	1964	2 189	194	159	23	45	31	71
23			1959	2 712	1 185	203	108	59	135	65
24	QUANTITY HARVESTED	FARMS	1964	10	5	3	2	6	3	5
25		POUNDS	1964	48 852	114	1 550	262	537	287	344
26			1959	26 473	4 977	1 625	420	715	766	46
27	PLUMS AND PRUNES	FARMS	1964	11	4	1	3	7	5	4
28			1959	12	8	10	8	8	6	4
29	TREES OF ALL AGES	NUMBER	1964	98	7	12	38	23	11	8
30			1959	52	527	68	111	41	28	15
31	TREES NOT OF BEARING AGE	FARMS	1964	1	3	-	2	1	4	1
32		NUMBER	1964	2	5	-	22	1	7	1
33			1959	15	9	15	39	5	20	6
34	TREES OF BEARING AGE	FARMS	1964	10	2	1	2	6	1	4
35		NUMBER	1964	96	2	12	16	22	4	7
36			1959	37	518	53	72	36	8	9
37	QUANTITY HARVESTED	FARMS	1964	7	1	1	2	6	1	-
38		BUSHELS	1964	30	4	10	11	23	2	-
39			1959	4	250	60	101	10	2	5
40	CHERRIES	FARMS	1964	7	7	4	4	9	4	5
41			1959	14	7	13	6	5	14	7
42	TREES OF ALL AGES	NUMBER	1964	50	14	44	8	31	29	15
43			1959	71	18	63	32	36	93	23
44	TREES NOT OF BEARING AGE	FARMS	1964	3	2	1	4	2	3	2
45		NUMBER	1964	18	4	8	6	6	6	7
46			1959	33	9	19	8	9	16	12
47	TREES OF BEARING AGE	FARMS	1964	6	7	4	2	8	3	4
48		NUMBER	1964	32	10	36	2	25	23	8
49			1959	38	9	44	24	27	77	11
50	QUANTITY HARVESTED	FARMS	1964	4	2	3	1	7	2	3
51		POUNDS	1964	330	50	1 646	10	749	20	210
52			1959	205	30	4	-	50	8 062	5

Crops Harvested: 1964 and 1959—Continued

Tree fruits, nuts, and grapes–Con.

UNION	VANDER-BURGH	VERMIL-LION	VIGO	WABASH	WARREN	WARRICK	WASHING-TON	WAYNE	WELLS	WHITE	WHITLEY	
2	10	1	6	3	3	5	16	10	8	9	9	1
2	19	4	11	9	6	13	21	12	11	10	18	2
4	106	3	58	11	9	49	78	48	49	316	165	3
4	125	17	181	20	13	102	994	90	67	20	147	4
1	2	1	2	1	2	2	9	5	2	3	5	5
1	78	2	16	3	4	9	38	14	3	303	57	6
2	57	7	53	9	1	13	53	38	27	5	112	7
2	8	1	4	3	3	3	11	8	8	7	6	8
3	28	1	42	8	5	40	40	34	46	13	108	9
2	68	10	128	11	12	89	941	52	40	15	35	10
1	6	-	2	3	2	1	4	5	4	5	6	11
1	68	-	119	34	6	3	8	38	20	23	41	12
3	115	3	799	4	17	195	273	97	34	21	49	13
1	12	-	5	2	2	7	14	6	6	6	3	14
1	28	10	11	7	2	16	21	7	5	9	11	15
4	278	-	723	34	21	84	712	54	38	73	35	16
2	946	183	881	81	22	167	641	48	104	46	74	17
1	3	-	2	-	1	2	6	1	3	3	-	18
3	16	-	52	-	8	40	76	1	14	20	-	19
-	94	106	19	4	7	27	50	37	-	19	15	20
1	12	-	4	2	2	5	11	6	5	6	3	21
1	262	-	671	34	13	44	636	53	24	53	35	22
2	852	77	862	77	15	140	591	11	104	27	59	23
-	11	-	3	2	2	3	9	5	4	6	2	24
-	3 910	-	6 380	340	90	255	3 150	694	370	578	1 001	25
5	3 794	670	4 017	122	3	715	7 253	2	25	17	250	26
1	6	1	3	3	2	4	13	4	5	7	6	27
1	12	1	10	5	5	9	11	8	6	9	13	28
4	53	4	29	19	7	16	192	20	12	64	65	29
3	65	5	189	31	11	65	56	33	73	206	142	30
1	2	1	1	-	1	2	7	1	1	4	1	31
2	21	2	2	-	2	7	35	1	2	7	2	32
3	9	3	34	3	2	21	24	24	63	3	115	33
1	5	1	3	3	2	3	10	4	4	5	5	34
2	32	2	27	19	5	9	157	19	10	57	63	35
-	56	2	155	28	9	44	32	9	10	203	27	36
-	4	-	2	3	-	1	7	3	3	4	4	37
-	43	-	23	15	-	6	313	7	16	59	63	38
-	73	2	314	34	5	42	1	-	-	65	28	39
1	8	1	4	3	1	6	14	7	4	6	10	40
1	20	7	8	6	6	15	18	6	9	10	10	41
3	120	2	48	18	1	18	89	24	13	15	38	42
2	151	20	292	41	8	60	242	25	48	116	29	43
1	2	1	3	1	-	2	6	6	1	1	4	44
2	51	2	30	6	-	8	26	15	3	2	10	45
2	30	5	15	9	-	24	134	18	6	21	5	46
1	7	-	2	2	1	5	11	3	3	6	7	47
1	69	-	18	12	1	10	63	9	10	13	28	48
-	121	15	277	32	8	36	108	7	42	95	24	49
-	5	-	1	1	1	3	7	3	2	5	5	50
-	2 900	-	225	400	15	176	825	96	210	180	188	51
-	7 506	50	7 553	1 617	71	249	1 903	-	83	144	220	52

TABLE 14. **Acreage and Quantity of**

	SUBJECT	THE STATE	ADAMS	ALLEN	BARTHOLOMEW	BENTON	BLACKFORD
1	LAND IRRIGATED. . . . . .FARMS. .	558	3	18	12	1	-
2	ACRES. .	16 924	87	372	470	80	-
	ACREAGE AND QUANTITY HARVESTED FOR SELECTED IRRIGATED CROPS						
3	CORN FOR GRAIN. . . . . .FARMS. .	98	2	4	3	-	-
4	ACRES. .	5 070	25	82	164	-	-
5	BUSHELS. .	485 237	1 610	7 080	14 700	-	-
6	IRISH POTATOES FOR HOME USE OR SALE . . . . . .FARMS. .	47	-	3	-	-	-
7	ACRES. .	3 964	-	63	-	-	-
8	HUNDREDWEIGHT. .	1 127 906	-	11 402	-	-	-
	OTHER CROPS HARVESTED FROM IRRIGATED LAND						
	FIELD CROPS:						
9	TOBACCO . . . . . .FARMS. .	187	-	-	5	-	-
10	ACRES. .	386	-	-	30	-	-
11	MINT FOR OIL. . . . . .FARMS. .	5	-	-	-	-	-
12	ACRES. .	1 096	-	-	-	-	-
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):						
13	VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	158	-	3	7	1	-
14	ACRES. .	4 115	-	115	253	80	-
15	TOMATOES. . . . . .FARMS. .	72	-	1	2	-	-
16	ACRES. .	355	-	(Z)	3	-	-
17	SWEET CORN. . . . . .FARMS. .	41	-	2	6	-	-
18	ACRES. .	466	-	2	103	-	-
19	SNAP BEANS (BUSH AND POLE TYPES). . . . . .FARMS. .	48	-	1	5	-	-
20	ACRES. .	509	-	(Z)	109	-	-
21	CABBAGE . . . . . .FARMS. .	54	-	2	3	-	-
22	ACRES. .	297	-	25	31	-	-
23	CANTALOUPS AND MUSKMELONS . . . . . .FARMS. .	34	-	1	2	-	-
24	ACRES. .	147	-	20	2	-	-
25	SWEET PEPPERS . . . . . .FARMS. .	42	-	1	2	-	-
26	ACRES. .	160	-	(Z)	2	-	-
27	DRY ONIONS. . . . . .FARMS. .	19	-	1	-	-	-
28	ACRES. .	724	-	(Z)	-	-	-
29	TURNIPS . . . . . .FARMS. .	11	-	-	-	-	-
30	ACRES. .	124	-	-	-	-	-
	BERRIES HARVESTED FOR SALE:						
31	STRAWBERRIES. . . . . .FARMS. .	44	-	-	1	-	-
32	ACRES. .	207	-	-	1	-	-
	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS, AND PLANTS AND BULBS GROWN FOR SALE:						
33	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.) . . . . . .FARMS. .	31	1	5	-	-	-
34	ACRES. .	194	1	28	-	-	-
35	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, AND BEDDING PLANTS GROWN IN THE OPEN. . . . . .FARMS. .	16	-	2	-	-	-
36	ACRES. .	72	-	6	-	-	-
37	FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, AND BULBS GROWN IN THE OPEN. . . . .FARMS. .	19	-	1	-	-	-
38	ACRES. .	151	-	2	-	-	-

Z REPORTED IN SMALL FRACTIONS.

Irrigated Crops Harvested: 1964

BOONE	BROWN	CARROLL	CASS	CLARK	CLAY	CLINTON	CRAWFORD	DAVIESS	DEARBORN	DECATUR	DE KALB	
1	-	1	3	6	1	-	-	-	11	1	5	1
34	-	120	116	85	1	-	-	-	39	1	293	2
-	-	1	-	-	-	-	-	-	-	-	4	3
-	-	85	-	-	-	-	-	-	-	-	143	4
-	-	7 650	-	-	-	-	-	-	-	-	13 185	5
-	-	-	1	-	-	-	-	-	1	-	-	6
-	-	-	96	-	-	-	-	-	(Z)	-	-	7
-	-	-	16 028	-	-	-	-	-	7	-	-	8
-	-	-	-	4	-	-	-	-	9	-	-	9
-	-	-	-	8	-	-	-	-	12	-	-	10
-	-	-	-	-	-	-	-	-	-	-	-	11
-	-	-	-	-	-	-	-	-	-	-	-	12
-	-	-	2	2	1	-	-	-	-	-	3	13
-	-	-	17	49	1	-	-	-	-	-	132	14
-	-	-	1	2	1	-	-	-	-	-	-	15
-	-	-	5	13	(Z)	-	-	-	-	-	-	16
-	-	-	-	-	-	-	-	-	-	-	2	17
-	-	-	-	-	-	-	-	-	-	-	26	18
-	-	-	-	1	-	-	-	-	-	-	-	19
-	-	-	-	1	-	-	-	-	-	-	-	20
-	-	-	1	-	-	-	-	-	-	-	-	21
-	-	-	4	-	-	-	-	-	-	-	-	22
-	-	-	-	1	-	-	-	-	-	-	2	23
-	-	-	-	25	-	-	-	-	-	-	21	24
-	-	-	-	-	-	-	-	-	-	-	1	25
-	-	-	-	-	-	-	-	-	-	-	38	26
-	-	-	-	-	1	-	-	-	-	-	-	27
-	-	-	-	-	1	-	-	-	-	-	-	28
-	-	-	-	-	-	-	-	-	-	-	-	29
-	-	-	-	-	-	-	-	-	-	-	-	30
-	-	-	1	1	-	-	-	-	-	-	-	31
-	-	-	(Z)	10	-	-	-	-	-	-	-	32
-	-	-	-	-	-	-	-	-	-	-	-	33
-	-	-	-	-	-	-	-	-	-	-	-	34
-	-	-	-	-	-	-	-	-	-	-	-	35
-	-	-	-	-	-	-	-	-	-	-	-	36
-	-	-	-	-	-	-	-	-	-	-	-	37
-	-	-	-	-	-	-	-	-	-	-	-	38

TABLE 14. **Acreage and Quantity of**

	SUBJECT	DELAWARE	DUBOIS	ELKHART	FAYETTE	FLOYD	FOUNTAIN
1	LAND IRRIGATED. . . . . .FARMS. .	3	1	29	-	3	1
2	ACRES. .	44	18	587	-	14	80
	ACREAGE AND QUANTITY HARVESTED FOR SELECTED IRRIGATED CROPS						
3	CORN FOR GRAIN. . . . . .FARMS. .	-	-	11	-	1	-
4	ACRES. .	-	-	326	-	3	-
5	BUSHELS. .	-	-	33 871	-	150	-
6	IRISH POTATOES FOR HOME USE OR SALE . . . . . .FARMS. .	-	-	3	-	1	-
7	ACRES. .	-	-	5	-	(Z)	-
8	HUNDREDWEIGHT. .	-	-	425	-	30	-
	OTHER CROPS HARVESTED FROM IRRIGATED LAND						
	FIELD CROPS:						
9	TOBACCO . . . . . .FARMS. .	-	-	-	-	-	-
10	ACRES. .	-	-	-	-	-	-
11	MINT FOR OIL. . . . . .FARMS. .	-	-	-	-	-	-
12	ACRES. .	-	-	-	-	-	-
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):						
13	VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	2	-	8	-	1	-
14	ACRES. .	43	-	55	-	1	-
15	TOMATOES. . . . . .FARMS. .	2	-	3	-	1	-
16	ACRES. .	43	-	1	-	1	-
17	SWEET CORN. . . . . .FARMS. .	-	-	2	-	-	-
18	ACRES. .	-	-	7	-	-	-
19	SNAP BEANS (BUSH AND POLE TYPES). . . . . .FARMS. .	-	-	2	-	-	-
20	ACRES. .	-	-	1	-	-	-
21	CABBAGE . . . . . .FARMS. .	-	-	2	-	-	-
22	ACRES. .	-	-	5	-	-	-
23	CANTALOUPS AND MUSKMELONS . . . . . .FARMS. .	-	-	4	-	-	-
24	ACRES. .	-	-	30	-	-	-
25	SWEET PEPPERS . . . . . .FARMS. .	-	-	3	-	-	-
26	ACRES. .	-	-	1	-	-	-
27	DRY ONIONS. . . . . .FARMS. .	-	-	1	-	-	-
28	ACRES. .	-	-	(Z)	-	-	-
29	TURNIPS . . . . . .FARMS. .	-	-	-	-	-	-
30	ACRES. .	-	-	-	-	-	-
	BERRIES HARVESTED FOR SALE:						
31	STRAWBERRIES. . . . . .FARMS. .	-	1	7	-	-	-
32	ACRES. .	-	5	19	-	-	-
	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS, AND PLANTS AND BULBS GROWN FOR SALE:						
33	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.) . . . . . .FARMS. .	1	-	4	-	-	-
34	ACRES. .	1	-	67	-	-	-
35	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, AND BEDDING PLANTS GROWN IN THE OPEN. . . . . .FARMS. .	-	-	2	-	-	-
36	ACRES. .	-	-	21	-	-	-
37	FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, AND BULBS GROWN IN THE OPEN. . . . .FARMS. .	-	1	2	-	-	-
38	ACRES. .	-	13	41	-	-	-

Z REPORTED IN SMALL FRACTIONS.

Irrigated Crops Harvested: 1964—Continued

FRANKLIN	FULTON	GIBSON	GRANT	GREENE	HAMILTON	HANCOCK	HARRISON	HENDRICKS	HENRY	HOWARD	HUNTING-TON	
6	2	2	1	-	-	1	1	2	2	1	-	1
25	38	470	100	-	-	20	1	4	39	7	-	2
-	2	2	1	-	-	1	-	-	1	-	-	3
-	38	430	75	-	-	10	-	-	15	-	-	4
-	3 080	37 000	7 000	-	-	900	-	-	1 950	-	-	5
1	-	-	-	-	-	-	-	1	-	-	-	6
(Z)	-	-	-	-	-	-	-	1	-	-	-	7
4	-	-	-	-	-	-	-	135	-	-	-	8
3	-	-	-	-	-	-	1	-	-	-	-	9
3	-	-	-	-	-	-	1	-	-	-	-	10
-	-	-	-	-	-	-	-	-	-	-	-	11
-	-	-	-	-	-	-	-	-	-	-	-	12
2	-	-	-	-	-	-	-	2	1	-	-	13
3	-	-	-	-	-	-	-	1	14	-	-	14
1	-	-	-	-	-	-	-	-	-	-	-	15
(Z)	-	-	-	-	-	-	-	-	-	-	-	16
1	-	-	-	-	-	-	-	-	1	-	-	17
(Z)	-	-	-	-	-	-	-	-	10	-	-	18
1	-	-	-	-	-	-	-	1	-	-	-	19
(Z)	-	-	-	-	-	-	-	1	-	-	-	20
1	-	-	-	-	-	-	-	-	-	-	-	21
(Z)	-	-	-	-	-	-	-	-	-	-	-	22
-	-	-	-	-	-	-	-	1	1	-	-	23
-	-	-	-	-	-	-	-	(Z)	4	-	-	24
-	-	-	-	-	-	-	-	-	-	-	-	25
-	-	-	-	-	-	-	-	-	-	-	-	26
-	-	-	-	-	-	-	-	-	-	-	-	27
-	-	-	-	-	-	-	-	-	-	-	-	28
-	-	-	-	-	-	-	-	-	-	-	-	29
-	-	-	-	-	-	-	-	-	-	-	-	30
1	-	-	-	-	-	-	-	2	1	-	-	31
3	-	-	-	-	-	-	-	2	10	-	-	32
-	-	-	-	-	-	-	-	1	-	-	-	33
-	-	-	-	-	-	-	-	(Z)	-	-	-	34
-	-	-	-	-	-	-	-	-	-	-	-	35
-	-	-	-	-	-	-	-	-	-	-	-	36
-	-	-	-	-	-	-	-	-	-	-	-	37
-	-	-	-	-	-	-	-	-	-	-	-	38

TABLE 14. **Acreage and Quantity of**

	SUBJECT	JACKSON	JASPER	JAY	JEFFERSON	JENNINGS	JOHNSON	KNOX
1	LAND IRRIGATED. . . . . .FARMS. .	5	24	1	34	2	1	10
2	ACRES. .	181	3 601	1	83	4	60	449
	ACREAGE AND QUANTITY HARVESTED FOR SELECTED IRRIGATED CROPS							
3	CORN FOR GRAIN. . . . . .FARMS. .	3	5	-	-	-	1	2
4	ACRES. .	139	305	-	-	-	40	41
5	BUSHELS. .	14 256	26 000	-	-	-	4 000	2 350
6	IRISH POTATOES FOR HOME USE OR SALE . . . . . .FARMS. .	-	7	-	-	-	-	4
7	ACRES. .	-	1 858	-	-	-	-	219
8	HUNDREDWEIGHT. .	-	554 277	-	-	-	-	51 515
	OTHER CROPS HARVESTED FROM IRRIGATED LAND							
	FIELD CROPS:							
9	TOBACCO . . . . . .FARMS. .	-	-	-	32	1	-	-
10	ACRES. .	-	-	-	63	1	-	-
11	MINT FOR OIL. . . . . .FARMS. .	-	1	-	-	-	-	-
12	ACRES. .	-	(D)	-	-	-	-	-
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):							
13	VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	-	12	-	1	-	-	4
14	ACRES. .	-	559	-	11	-	-	134
15	TOMATOES. . . . . .FARMS. .	-	3	-	1	-	-	-
16	ACRES. .	-	12	-	4	-	-	-
17	SWEET CORN. . . . . .FARMS. .	-	3	-	-	-	-	-
18	ACRES. .	-	12	-	-	-	-	-
19	SNAP BEANS (BUSH AND POLE TYPES). . . . . .FARMS. .	-	1	-	1	-	-	3
20	ACRES. .	-	1	-	3	-	-	124
21	CABBAGE . . . . . .FARMS. .	-	3	-	1	-	-	-
22	ACRES. .	-	11	-	3	-	-	-
23	CANTALOUPS AND MUSKMELONS . . . . . .FARMS. .	-	4	-	-	-	-	-
24	ACRES. .	-	13	-	-	-	-	-
25	SWEET PEPPERS . . . . . .FARMS. .	-	3	-	-	-	-	-
26	ACRES. .	-	4	-	-	-	-	-
27	DRY ONIONS. . . . . .FARMS. .	-	2	-	-	-	-	-
28	ACRES. .	-	451	-	-	-	-	-
29	TURNIPS . . . . . .FARMS. .	-	1	-	1	-	-	-
30	ACRES. .	-	5	-	1	-	-	-
	BERRIES HARVESTED FOR SALE:							
31	STRAWBERRIES. . . . . .FARMS. .	-	4	-	-	-	-	2
32	ACRES. .	-	9	-	-	-	-	20
	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS, AND PLANTS AND BULBS GROWN FOR SALE:							
33	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.) . . . . . .FARMS. .	1	-	-	-	-	-	-
34	ACRES. .	1	-	-	-	-	-	-
35	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, AND BEDDING PLANTS GROWN IN THE OPEN. . . . . .FARMS. .	-	-	-	-	-	-	-
36	ACRES. .	-	-	-	-	-	-	-
37	FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, AND BULBS GROWN IN THE OPEN. . . . .FARMS. .	-	1	-	-	1	-	-
38	ACRES. .	-	30	-	-	3	-	-

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
Z REPORTED IN SMALL FRACTIONS.

Irrigated Crops Harvested: 1964—Continued

KOSCIUSKO	LAGRANGE	LAKE	LA PORTE	LAWRENCE	MADISON	MARION	MARSHALL	MARTIN	MIAMI	MONROE	MONT-GOMERY	
4	5	14	13	1	5	68	15	-	-	-	-	1
67	87	636	1 030	60	281	532	639	-	-	-	-	2
2	2	3	5	1	1	-	5	-	-	-	-	3
55	23	125	393	40	89	-	226	-	-	-	-	4
5 215	1 900	14 000	40 970	3 600	7 500	-	22 800	-	-	-	-	5
-	2	2	2	-	1	-	2	-	-	-	-	6
-	18	40	160	-	25	-	1	-	-	-	-	7
-	5 412	10 000	48 000	-	2 024	-	204	-	-	-	-	8
-	-	-	-	-	-	-	-	-	-	-	-	9
-	-	-	-	-	-	-	-	-	-	-	-	10
-	-	-	-	-	-	-	-	-	-	-	-	11
-	-	-	-	-	-	-	-	-	-	-	-	12
-	-	7	5	-	1	49	8	-	-	-	-	13
-	-	416	599	-	41	533	270	-	-	-	-	14
-	-	5	2	-	1	28	1	-	-	-	-	15
-	-	74	4	-	41	41	(Z)	-	-	-	-	16
-	-	5	1	-	-	3	4	-	-	-	-	17
-	-	114	6	-	-	15	40	-	-	-	-	18
-	-	6	-	-	-	20	1	-	-	-	-	19
-	-	36	-	-	-	18	10	-	-	-	-	20
-	-	6	1	-	-	25	2	-	-	-	-	21
-	-	60	30	-	-	86	6	-	-	-	-	22
-	-	2	-	-	-	9	3	-	-	-	-	23
-	-	3	-	-	-	15	10	-	-	-	-	24
-	-	5	1	-	-	20	2	-	-	-	-	25
-	-	19	3	-	-	20	71	-	-	-	-	26
-	-	2	1	-	-	3	-	-	-	-	-	27
-	-	3	5	-	-	3	-	-	-	-	-	28
-	-	2	-	-	-	4	-	-	-	-	-	29
-	-	9	-	-	-	107	-	-	-	-	-	30
1	1	1	1	-	-	2	1	-	-	-	-	31
3	4	3	8	-	-	2	6	-	-	-	-	32
-	-	3	3	-	1	6	-	-	-	-	-	33
-	-	21	8	-	6	36	-	-	-	-	-	34
-	-	1	-	-	-	3	2	-	-	-	-	35
-	-	10	-	-	-	4	12	-	-	-	-	36
-	1	1	-	-	-	7	-	-	-	-	-	37
-	15	5	-	-	-	15	-	-	-	-	-	38

TABLE 14. **Acreage and Quantity of**

	SUBJECT	MORGAN	NEWTON	NOBLE	OHIO	ORANGE	OWEN	PARKE
1	LAND IRRIGATED. . . . . .FARMS. .	1	4	5	42	-	1	3
2	ACRES. .	1	26	79	77	-	9	116
	ACREAGE AND QUANTITY HARVESTED FOR SELECTED IRRIGATED CROPS							
3	CORN FOR GRAIN. . . . . .FARMS. .	-	-	2	-	-	1	1
4	ACRES. .	-	-	71	-	-	9	11
5	BUSHELS. .	-	-	8 292	-	-	450	1 100
6	IRISH POTATOES FOR HOME USE OR SALE . . . . . .FARMS. .	-	-	-	-	-	-	2
7	ACRES. .	-	-	-	-	-	-	16
8	HUNDREDWEIGHT. .	-	-	-	-	-	-	4 700
	OTHER CROPS HARVESTED FROM IRRIGATED LAND							
	FIELD CROPS:							
9	TOBACCO . . . . . .FARMS. .	-	-	-	42	-	-	-
10	ACRES. .	-	-	-	63	-	-	-
11	MINT FOR OIL. . . . . .FARMS. .	-	-	-	-	-	-	-
12	ACRES. .	-	-	-	-	-	-	-
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):							
13	VEGETABLES HARVESTED FOR SALE . . . . . .FARMS. .	-	-	1	-	-	-	-
14	ACRES. .	-	-	2	-	-	-	-
15	TOMATOES. . . . . .FARMS. .	-	-	1	-	-	-	-
16	ACRES. .	-	-	2	-	-	-	-
17	SWEET CORN. . . . . .FARMS. .	-	-	-	-	-	-	-
18	ACRES. .	-	-	-	-	-	-	-
19	SNAP BEANS (BUSH AND POLE TYPES). . . . . .FARMS. .	-	-	-	-	-	-	-
20	ACRES. .	-	-	-	-	-	-	-
21	CABBAGE . . . . . .FARMS. .	-	-	-	-	-	-	-
22	ACRES. .	-	-	-	-	-	-	-
23	CANTALOUPS AND MUSKMELONS . . . . . .FARMS. .	-	-	-	-	-	-	-
24	ACRES. .	-	-	-	-	-	-	-
25	SWEET PEPPERS . . . . . .FARMS. .	-	-	-	-	-	-	-
26	ACRES. .	-	-	-	-	-	-	-
27	DRY ONIONS. . . . . .FARMS. .	-	-	-	-	-	-	-
28	ACRES. .	-	-	-	-	-	-	-
29	TURNIPS . . . . . .FARMS. .	-	-	-	-	-	-	-
30	ACRES. .	-	-	-	-	-	-	-
	BERRIES HARVESTED FOR SALE:							
31	STRAWBERRIES. . . . . .FARMS. .	1	-	1	-	-	-	3
32	ACRES. .	1	-	2	-	-	-	53
	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS, AND PLANTS AND BULBS GROWN FOR SALE:							
33	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.) . . . . . .FARMS. .	-	-	1	-	-	-	-
34	ACRES. .	-	-	1	-	-	-	-
35	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, AND BEDDING PLANTS GROWN IN THE OPEN. . . . . .FARMS. .	-	-	-	-	-	-	-
36	ACRES. .	-	-	-	-	-	-	-
37	FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, AND BULBS GROWN IN THE OPEN. . . . .FARMS. .	-	4	-	-	-	-	-
38	ACRES. .	-	26	-	-	-	-	-

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
Z REPORTED IN SMALL FRACTIONS.

Irrigated Crops Harvested: 1964—Continued

PERRY	PIKE	PORTER	POSEY	PULASKI	PUTNAM	RANDOLPH	RIPLEY	RUSH	ST. JOSEPH	SCOTT	SHELBY	
-	-	11	-	4	2	-	10	-	15	2	11	1
-	-	270	-	122	115	-	24	-	964	131	920	2
-	-	4	-	3	1	-	-	-	1	1	3	3
-	-	102	-	50	85	-	-	-	2	50	540	4
-	-	10 800	-	3 850	13 600	-	-	-	50	5 000	46 200	5
-	-	2	-	-	-	-	1	-	4	-	-	6
-	-	90	-	-	-	-	2	-	433	-	-	7
-	-	18 700	-	-	-	-	240	-	118 640	-	-	8
-	-	-	-	-	1	-	9	-	-	1	1	9
-	-	-	-	-	14	-	11	-	-	6	1	10
-	-	-	-	-	-	-	-	-	1	-	-	11
-	-	-	-	-	-	-	-	-	(D)	-	-	12
-	-	5	-	-	1	-	1	-	9	1	4	13
-	-	31	-	-	15	-	10	-	240	50	289	14
-	-	2	-	-	1	-	-	-	3	-	3	15
-	-	12	-	-	5	-	-	-	3	-	76	16
-	-	3	-	-	-	-	-	-	3	1	1	17
-	-	18	-	-	-	-	-	-	21	50	29	18
-	-	-	-	-	-	-	-	-	-	-	2	19
-	-	-	-	-	-	-	-	-	-	-	175	20
-	-	-	-	-	1	-	1	-	2	-	1	21
-	-	-	-	-	10	-	9	-	8	-	9	22
-	-	-	-	-	-	-	-	-	2	-	-	23
-	-	-	-	-	-	-	-	-	2	-	-	24
-	-	-	-	-	-	-	-	-	1	-	-	25
-	-	-	-	-	-	-	-	-	1	-	-	26
-	-	-	-	-	-	-	-	-	5	-	-	27
-	-	-	-	-	-	-	-	-	188	-	-	28
-	-	1	-	-	-	-	1	-	-	-	-	29
-	-	(Z)	-	-	-	-	1	-	-	-	-	30
-	-	2	-	1	-	-	-	-	2	-	2	31
-	-	1	-	(Z)	-	-	-	-	11	-	30	32
-	-	-	-	-	-	-	-	-	4	-	-	33
-	-	-	-	-	-	-	-	-	24	-	-	34
-	-	1	-	-	-	-	-	-	2	-	1	35
-	-	3	-	-	-	-	-	-	11	-	2	36
-	-	-	-	-	-	-	-	-	-	-	-	37
-	-	-	-	-	-	-	-	-	-	-	-	38

TABLE 14. **Acreage and Quantity of**

	SUBJECT		SPENCER	STARKE	STEUBEN	SULLIVAN	SWITZER-LAND	TIPPECANOE	TIPTON
1	LAND IRRIGATED	FARMS	9	16	3	6	70	3	-
2		ACRES	98	1 246	29	748	164	37	-
	ACREAGE AND QUANTITY HARVESTED FOR SELECTED IRRIGATED CROPS								
3	CORN FOR GRAIN	FARMS	2	5	-	5	-	-	-
4		ACRES	65	186	-	610	-	-	-
5		BUSHELS	5 400	18 940	-	57 800	-	-	-
6	IRISH POTATOES FOR HOME USE OR SALE	FARMS	-	3	1	1	2	-	-
7		ACRES	-	840	14	83	(Z)	-	-
8		HUNDREDWEIGHT	-	263 050	2 800	20 300	13	-	-
	OTHER CROPS HARVESTED FROM IRRIGATED LAND								
	FIELD CROPS:								
9	TOBACCO	FARMS	7	-	-	1	70	-	-
10		ACRES	9	-	-	5	159	-	-
11	MINT FOR OIL	FARMS	-	2	-	-	-	-	-
12		ACRES	-	(D)	-	-	-	-	-
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):								
13	VEGETABLES HARVESTED FOR SALE	FARMS	1	2	2	-	1	2	-
14		ACRES	4	68	13	-	(Z)	13	-
15	TOMATOES	FARMS	1	1	-	-	-	2	-
16		ACRES	4	(Z)	-	-	-	5	-
17	SWEET CORN	FARMS	-	1	-	-	-	1	-
18		ACRES	-	5	-	-	-	5	-
19	SNAP BEANS (BUSH AND POLE TYPES)	FARMS	-	1	-	-	-	1	-
20		ACRES	-	(Z)	-	-	-	(Z)	-
21	CABBAGE	FARMS	-	1	-	-	-	1	-
22		ACRES	-	(Z)	-	-	-	(Z)	-
23	CANTALOUPS AND MUSKMELONS	FARMS	-	1	-	-	-	1	-
24		ACRES	-	1	-	-	-	1	-
25	SWEET PEPPERS	FARMS	-	1	-	-	-	1	-
26		ACRES	-	(Z)	-	-	-	(Z)	-
27	DRY ONIONS	FARMS	-	1	1	-	-	-	-
28		ACRES	-	60	4	-	-	-	-
29	TURNIPS	FARMS	-	1	-	-	-	-	-
30		ACRES	-	1	-	-	-	-	-
	BERRIES HARVESTED FOR SALE:								
31	STRAWBERRIES	FARMS	-	2	-	-	-	2	-
32		ACRES	-	3	-	-	-	1	-
	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS, AND PLANTS AND BULBS GROWN FOR SALE:								
33	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.)	FARMS	-	-	-	-	-	-	-
34		ACRES	-	-	-	-	-	-	-
35	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, AND BEDDING PLANTS GROWN IN THE OPEN	FARMS	-	-	-	-	-	1	-
36		ACRES	-	-	-	-	-	2	-
37	FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, AND BULBS GROWN IN THE OPEN	FARMS	-	-	-	-	-	-	-
38		ACRES	-	-	-	-	-	-	-

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
Z REPORTED IN SMALL FRACTIONS.

Irrigated Crops Harvested: 1964—Continued

UNION	VANDER-BURGH	VERMIL-LION	VIGO	WABASH	WARREN	WARRICK	WASHING-TON	WAYNE	WELLS	WHITE	WHITLEY	
1	5	-	2	1	-	1	2	3	-	3	2	1
1	12	-	71	20	-	16	65	136	-	411	160	2
-	-	-	1	-	-	1	-	1	-	1	2	3
-	-	-	70	-	-	16	-	76	-	95	160	4
-	-	-	5 600	-	-	1 920	-	7 068	-	9 000	19 400	5
-	-	-	-	-	-	-	-	-	-	-	-	6
-	-	-	-	-	-	-	-	-	-	-	-	7
-	-	-	-	-	-	-	-	-	-	-	-	8
-	-	-	-	-	-	-	-	-	-	-	-	9
-	-	-	-	-	-	-	-	-	-	-	-	10
-	-	-	-	-	-	-	-	-	-	1	-	11
-	-	-	-	-	-	-	-	-	-	(D)	-	12
-	2	-	1	-	-	-	1	1	-	1	-	13
-	10	-	1	-	-	-	30	3	-	9	-	14
-	2	-	1	-	-	-	-	-	-	-	-	15
-	5	-	1	-	-	-	-	-	-	-	-	16
-	-	-	-	-	-	-	-	1	-	-	-	17
-	-	-	-	-	-	-	-	3	-	-	-	18
-	-	-	-	-	-	-	1	-	-	-	-	19
-	-	-	-	-	-	-	30	-	-	-	-	20
-	-	-	-	-	-	-	-	-	-	-	-	21
-	-	-	-	-	-	-	-	-	-	-	-	22
-	-	-	-	-	-	-	-	-	-	-	-	23
-	-	-	-	-	-	-	-	-	-	-	-	24
-	1	-	-	-	-	-	-	-	-	-	-	25
-	1	-	-	-	-	-	-	-	-	-	-	26
-	-	-	-	-	-	-	-	-	-	1	-	27
-	-	-	-	-	-	-	-	-	-	9	-	28
-	-	-	-	-	-	-	-	-	-	-	-	29
-	-	-	-	-	-	-	-	-	-	-	-	30
-	-	-	-	-	-	-	-	-	-	-	-	31
-	-	-	-	-	-	-	-	-	-	-	-	32
-	-	-	-	-	-	-	-	-	-	-	-	33
-	-	-	-	-	-	-	-	-	-	-	-	34
-	1	-	-	-	-	-	-	-	-	-	-	35
-	1	-	-	-	-	-	-	-	-	-	-	36
-	-	-	-	-	-	-	-	-	-	-	-	37
-	-	-	-	-	-	-	-	-	-	-	-	38

TABLE 15. **Nursery and Greenhouse Products, Forest Products,**

	SUBJECT			THE STATE	ADAMS	ALLEN	BARTHOLOMEW	BENTON	BLACKFORD
	RECREATION INCOME:								
1	INCOME FROM HUNTING, FISHING, AND OTHER RECREATIONAL SERVICES	FARMS	1964	485	9	11	3	1	3
2		DOLLARS	1964	759 357	3 695	22 616	(D)	(D)	(D)
	FARMS REPORTING BY AMOUNT OF INCOME:								
3	UNDER $100		1964	162	3	2	(D)	(D)	(D)
4	$100 TO $499		1964	162	4	2	(D)	(D)	(D)
5	$500 TO $999		1964	49	1	2	(D)	(D)	(D)
6	$1,000 TO $1,999		1964	31	1	2	(D)	(D)	(D)
7	$2,000 AND OVER		1964	81	-	3	(D)	(D)	(D)
	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS AND PLANTS, AND BULBS, GROWN FOR SALE:								
8	NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, FLOWERS, AND BULBS SOLD	FARMS	1964	1 104	12	44	10	3	5
9			1959	1 161	6	32	10	5	6
10		DOLLARS	1964	17 325 448	28 634	459 754	14 345	4 320	60 200
11			1959	14 727 791	17 627	386 534	14 464	7 556	72 644
12	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.)	FARMS	1964	456	7	24	2	-	1
13			1959	422	3	17	2	2	1
14		ACRES	1964	3 900	27	110	1	-	18
15			1959	3 893	8	80	19	2	18
16	SALES	DOLLARS	1964	3 497 987	23 221	130 595	750	-	(D)
17			1959	2 965 956	3 301	97 254	2 170	3 606	6 469
18	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, & BEDDING PLANTS	FARMS	1964	614	4	23	7	3	4
19			1959	660	1	16	8	2	4
20	GROWN UNDER GLASS	FARMS	1964	505	4	19	5	3	4
21			1959	492	1	12	4	2	4
22		SQ. FT.	1964	6 813 908	2 792	188 763	9 875	4 175	40 000
23			1959	6 869 597	6 000	234 520	16 250	4 000	45 000
24	GROWN IN THE OPEN	FARMS	1964	184	1	7	2	-	1
25			1959	266	-	4	5	1	1
26		ACRES	1964	355	(Z)	10	2	-	1
27			1959	849	-	2	4	(Z)	2
28	SALES	DOLLARS	1964	11 345 237	3 050	312 515	11 650	3 600	55 400
29			1959	9 208 180	11 314	287 280	11 034	2 525	65 150
30	VEGETABLES UNDER GLASS, FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, BULBS, AND MUSHROOMS	FARMS	1964	347	8	12	3	1	3
31			1959	345	3	1	2	1	2
32	GROWN UNDER GLASS OR IN HOUSE	FARMS	1964	293	8	10	3	1	3
33			1959	283	3	1	2	1	2
34		SQ. FT.	1964	3 397 933	6 588	29 337	3 540	600	5 000
35			1959	3 860 986	1 375	400	1 260	600	3 536
36	GROWN IN THE OPEN	FARMS	1964	90	1	3	-	-	-
37			1959	95	1	-	-	1	-
38		ACRES	1964	426	(Z)	3	-	-	-
39			1959	402	(Z)	-	(Z)	(Z)	-
40	SALES	DOLLARS	1964	2 482 224	2 363	16 644	1 945	720	(D)
41			1959	2 553 655	3 012	2 000	1 260	1 425	1 025
42	ANY FOREST PRODUCTS CUT AND/OR SOLD	FARMS	1964	7 927	160	194	53	5	26
43	SALES OF ANY FOREST PRODUCTS	FARMS	1964	3 936	53	68	35	5	13
44		DOLLARS	1964	2 718 882	20 724	41 131	37 882	2 052	15 262
45			1959	2 391 766	23 307	38 130	21 201	5 303	8 056
46	SALES OF STANDING TIMBER	FARMS	1964	2 794	42	40	23	3	11
47			1959	2 953	22	69	33	5	12
48		DOLLARS	1964	1 846 991	17 961	26 809	14 742	1 970	15 052
49			1959	1 537 943	15 887	31 339	16 139	3 400	7 825
50	SALES OF ALL OTHER FOREST PRODUCTS	FARMS	1964	1 475	12	37	14	2	2
51		DOLLARS	1964	871 891	2 763	14 322	23 140	82	210
52	SALES OF FIREWOOD, FENCE POSTS, SAWLOGS, AND CHRISTMAS TREES	FARMS	1964	1 399	12	35	14	2	2
53			1959	1 750	17	38	19	3	3
54		DOLLARS	1964	820 693	2 763	12 400	23 140	82	210
55			1959	768 415	7 420	6 791	4 727	953	206
56	SALES OF OTHER PRODUCTS	FARMS	1964	105	-	5	-	-	-
57		DOLLARS	1964	51 198	-	1 922	-	-	-
58	FIREWOOD AND FUELWOOD CUT	FARMS	1964	4 101	119	143	22	1	16
59			1959	10 655	274	300	96	6	36
60		CORDS	1964	64 409	1 540	2 207	279	3	196
61			1959	170 242	3 905	4 354	1 458	56	374
62	SALES	FARMS	1964	436	6	17	4	1	1
63		CORDS	1964	11 215	137	321	92	2	9
64	FENCE POSTS CUT	FARMS	1964	1 528	3	4	5	-	-
65			1959	3 348	7	11	23	1	1
66		NUMBER	1964	240 828	262	153	695	-	-
67			1959	461 108	453	505	2 199	100	50
68	SALES	FARMS	1964	230	-	1	-	-	-
69		NUMBER	1964	63 408	-	3	-	-	-
70	SAWLOGS AND VENEER LOGS CUT	FARMS	1964	868	11	29	4	-	1
71			1959	1 719	42	61	15	3	6
72		1,000 BD. FT.	1964	4 947	20	103	49	-	1
73			1959	11 751	134	243	50	15	12
74	SALES	FARMS	1964	418	3	13	1	-	-
75			1959	491	3	13	5	3	-
76		1,000 BD. FT.	1964	3 398	4	85	40	-	-
77			1959	6 178	45	73	13	15	-
78	CHRISTMAS TREES SOLD	FARMS	1964	431	3	7	10	1	1
79		NUMBER	1964	300 647	350	2 210	13 190	35	50

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
Z REPORTED IN SMALL FRACTIONS.

and Recreation Income: 1964 and 1959

BOONE	BROWN	CARROLL	CASS	CLARK	CLAY	CLINTON	CRAWFORD	DAVIESS	DEARBORN	DECATUR	DE KALB	
6	4	6	6	8	8	3	-	2	14	2	4	1
8 903	345	(D)	952	2 601	(D)	(D)	-	(D)	6 264	(D)	1 500	2
3	2	(D)	2	2	(D)	(D)	-	(D)	3	(D)	1	3
1	2	(D)	4	4	(D)	(D)	-	(D)	9	(D)	2	4
-	-	(D)	-	1	(D)	(D)	-	(D)	-	(D)	1	5
-	-	(D)	-	1	(D)	(D)	-	(D)	1	(D)	-	6
2	-	(D)	-	-	(D)	(D)	-	(D)	1	(D)	-	7
8	4	7	12	8	6	11	2	7	12	7	9	8
12	22	5	11	14	8	8	-	5	3	9	9	9
40 800	4 600	(D)	49 274	81 350	23 375	55 300	(D)	15 584	21 790	77 800	26 690	10
32 575	22 257	14 132	51 186	89 770	16 950	32 863	-	14 000	10 078	119 923	37 517	11
3	2	1	5	4	1	3	-	3	2	3	4	12
3	21	1	4	8	1	2	-	1	-	3	3	13
16	1	10	11	34	1	12	-	11	3	70	13	14
2	280	(Z)	8	58	4	10	-	5	-	45	7	15
8 100	450	(D)	5 046	26 050	300	22 062	-	6 700	2 228	19 600	11 730	16
1 200	21 057	150	5 426	30 207	3 329	5 500	-	4 500	-	31 883	9 030	17
5	4	5	7	5	5	8	2	3	9	5	6	18
7	2	5	6	8	6	6	-	5	2	7	7	19
5	3	4	7	4	5	7	1	3	7	4	2	20
7	2	5	6	5	6	5	-	4	2	4	3	21
36 806	4 355	13 600	22 206	59 705	25 620	22 012	1 700	3 750	7 351	62 760	5 700	22
58 545	840	11 720	32 540	56 750	27 554	28 462	-	4 248	2 900	61 400	11 058	23
-	2	1	-	4	1	3	1	-	4	1	4	24
-	-	1	-	6	1	2	-	1	-	3	4	25
-	1	(Z)	-	2	(Z)	2	1	-	1	(Z)	17	26
-	(Z)	(Z)	-	8	(Z)	1	-	1	-	2	23	27
32 200	3 800	18 800	31 886	53 000	19 175	28 778	(D)	7 488	17 667	57 200	14 960	28
28 725	300	13 982	38 510	59 013	12 211	24 582	-	8 900	3 836	86 640	21 277	29
1	1	4	3	2	3	4	1	4	4	2	-	30
5	2	-	2	2	4	1	-	2	1	1	2	31
1	1	3	3	1	2	3	1	4	4	2	-	32
5	2	-	2	1	4	1	-	2	1	1	1	33
500	720	1 500	11 300	1 000	5 370	8 775	20 000	1 360	1 024	1 500	-	34
8 505	360	-	30 000	50	4 725	7 900	-	740	2 240	2 400	60	35
-	1	2	1	1	1	1	1	1	-	-	-	36
-	-	-	1	1	-	-	-	-	1	-	1	37
-	(Z)	1	(Z)	1	(Z)	(Z)	1	(Z)	-	-	-	38
-	-	-	1	(Z)	-	-	-	-	(Z)	-	18	39
500	350	(D)	12 342	2 300	3 900	4 460	(D)	1 396	1 895	1 000	-	40
2 650	900	-	7 250	550	1 410	2 781	-	600	6 242	1 400	7 210	41
34	63	59	34	105	66	37	201	78	176	124	150	42
31	36	47	21	52	45	28	62	37	49	43	61	43
22 727	91 045	23 205	20 029	40 583	19 269	11 560	51 621	10 419	16 008	18 328	54 307	44
3 998	14 345	12 448	27 057	34 787	7 206	2 562	44 270	43 094	22 569	27 862	26 224	45
29	11	41	13	31	38	27	41	21	40	26	42	46
17	12	25	31	44	16	8	80	31	32	37	32	47
14 641	10 020	16 829	8 854	30 482	16 928	10 580	34 359	5 588	13 899	13 368	37 078	48
3 798	3 772	10 082	18 282	21 342	6 052	1 992	28 383	16 246	15 930	17 915	20 228	49
5	30	8	8	24	9	3	25	19	12	26	26	50
8 086	81 025	6 376	11 175	10 101	2 341	980	17 262	4 831	2 109	4 960	17 229	51
5	30	6	8	24	9	3	22	18	11	26	25	52
3	23	7	20	54	6	4	29	16	26	25	20	53
8 086	81 025	2 775	11 175	10 101	2 341	980	12 186	4 766	1 709	4 920	17 069	54
200	10 453	2 366	8 700	13 353	634	520	14 873	24 303	6 189	8 086	5 996	55
-	-	3	-	-	-	-	6	1	1	1	1	56
-	-	3 601	-	-	-	-	5 076	65	400	40	160	57
6	32	14	16	57	21	8	144	29	108	70	106	58
18	90	39	75	157	17	27	346	46	244	124	243	59
381	599	150	382	804	255	104	2 090	220	1 024	1 125	2 692	60
222	1 923	882	927	2 457	203	342	7 187	358	2 780	1 581	4 768	61
2	6	1	3	11	2	-	11	2	3	11	18	62
282	247	20	80	163	74	-	319	63	68	177	640	63
1	10	3	4	34	13	1	45	31	46	40	2	64
2	39	7	26	43	21	3	50	41	111	79	25	65
50	1 847	318	475	4 842	1 465	30	6 715	7 680	5 056	3 953	32	66
60	5 243	1 010	8 354	11 241	1 916	140	7 326	7 682	13 910	9 067	1 408	67
-	4	1	-	6	1	-	1	6	3	4	-	68
-	290	6	-	590	100	-	1 200	2 040	350	711	-	69
2	-	7	3	7	5	5	14	21	7	14	16	70
4	5	10	14	34	6	5	20	15	32	29	25	71
1	-	67	17	40	31	30	162	86	25	61	175	72
2	22	38	118	189	10	14	175	274	90	187	60	73
2	-	4	-	3	2	2	9	8	2	8	5	74
2	4	4	3	20	1	1	11	6	10	8	2	75
1	-	49	-	32	9	19	136	45	5	17	147	76
1	9	24	80	130	4	5	90	218	35	100	10	77
2	22	-	5	7	4	1	1	3	5	6	2	78
2 536	51 450	-	6 650	3 853	476	10	1	354	181	702	90	79

TABLE 15. **Nursery and Greenhouse Products, Forest Products,**

	SUBJECT	DELAWARE	DUBOIS	ELKHART	FAYETTE	FLOYD	FOUNTAIN
	RECREATION INCOME:						
1	INCOME FROM HUNTING, FISHING, AND OTHER RECREATIONAL SERVICES. . . . . FARMS 1964. .	5	6	5	2	6	2
2	DOLLARS 1964. .	4 975	909	2 014	(D)	30 507	(D)
	FARMS REPORTING BY AMOUNT OF INCOME:						
3	UNDER $100. . . . . 1964. .	-	3	3	(D)	-	(D)
4	$100 TO $499. . . . . 1964. .	2	3	1	(D)	3	(D)
5	$500 TO $999. . . . . 1964. .	-	-	-	(D)	1	(D)
6	$1,000 TO $1,999. . . . . 1964. .	2	-	1	(D)	-	(D)
7	$2,000 AND OVER . . . . . 1964. .	1	-	-	(D)	2	(D)
	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS AND PLANTS, AND BULBS, GROWN FOR SALE:						
8	NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, FLOWERS, AND BULBS SOLD. . . . . FARMS 1964. .	13	2	50	9	20	6
9	1959. .	10	4	40	9	17	9
10	DOLLARS 1964. .	399 047	(D)	1 124 385	31 086	1 224 787	39 500
11	1959. .	182 187	55 850	1 142 889	66 600	441 184	15 890
12	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.). . . . . FARMS 1964. .	6	-	26	2	9	1
13	1959. .	2	1	21	1	7	-
14	ACRES 1964. .	68	-	334	9	48	4
15	1959. .	6	1	513	5	31	-
16	SALES . . . . . DOLLARS 1964. .	156 350	-	278 192	2 298	20 411	(D)
17	1959. .	1 150	200	511 382	2 650	69 500	-
18	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, & BEDDING PLANTS . . FARMS 1964. .	9	1	25	6	12	5
19	1959. .	9	3	21	7	12	9
20	GROWN UNDER GLASS . . . . . FARMS 1964. .	8	1	21	6	10	5
21	1959. .	8	2	14	6	10	8
22	SQ. FT. 1964. .	119 008	100 000	287 285	34 978	405 360	13 624
23	1959. .	58 794	108 000	296 070	51 350	282 925	12 355
24	GROWN IN THE OPEN . . . . . FARMS 1964. .	2	-	8	2	4	1
25	1959. .	2	1	10	3	7	1
26	ACRES 1964. .	1	-	27	(Z)	2	(Z)
27	1959. .	1	12	59	1	3	(Z)
28	SALES . . . . . DOLLARS 1964. .	241 373	(D)	667 920	26 850	1 201 826	34 500
29	1959. .	179 537	55 150	554 442	62 295	367 711	10 990
30	VEGETABLES UNDER GLASS, FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, BULBS, AND MUSHROOMS . . . . FARMS 1964. .	2	1	9	6	3	2
31	1959. .	1	2	7	3	7	4
32	GROWN UNDER GLASS OR IN HOUSE . . . FARMS 1964. .	2	-	7	6	2	2
33	1959. .	1	2	3	2	5	4
34	SQ. FT. 1964. .	2 030	-	62 792	1 550	2 300	501
35	1959. .	500	2 300	60 409	250	4 785	4 840
36	GROWN IN THE OPEN . . . . . FARMS 1964. .	-	1	2	-	1	-
37	1959. .	-	-	4	1	3	-
38	ACRES 1964. .	-	13	114	-	3	-
39	1959. .	-	-	61	(Z)	6	-
40	SALES . . . . . DOLLARS 1964. .	1 324	(D)	178 273	1 938	2 550	(D)
41	1959. .	1 500	500	77 065	1 655	3 973	4 900
42	ANY FOREST PRODUCTS CUT AND/OR SOLD . . . FARMS 1964. .	50	134	203	69	80	40
43	SALES OF ANY FOREST PRODUCTS. . . . . FARMS 1964. .	39	88	70	37	38	30
44	DOLLARS 1964. .	22 335	55 499	70 261	23 139	22 604	24 356
45	1959. .	15 423	55 253	65 290	28 982	28 726	20 019
46	SALES OF STANDING TIMBER. . . . . FARMS 1964. .	36	61	46	27	23	26
47	1959. .	32	52	52	50	18	37
48	DOLLARS 1964. .	21 728	44 847	38 150	20 238	15 970	22 084
49	1959. .	14 283	36 700	32 082	22 702	11 182	16 199
50	SALES OF ALL OTHER FOREST PRODUCTS. . FARMS 1964. .	7	33	36	14	20	8
51	DOLLARS 1964. .	607	10 652	32 111	2 901	6 634	2 272
52	SALES OF FIREWOOD, FENCE POSTS, SAWLOGS, AND CHRISTMAS TREES . . . FARMS 1964. .	6	32	35	13	20	8
53	1959. .	3	29	63	11	22	15
54	DOLLARS 1964. .	457	9 902	31 361	2 783	6 634	2 272
55	1959. .	905	16 403	33 108	3 048	17 484	3 812
56	SALES OF OTHER PRODUCTS . . . . . FARMS 1964. .	1	2	1	2	-	-
57	DOLLARS 1964. .	150	750	750	118	-	-
58	FIREWOOD AND FUELWOOD CUT . . . . . FARMS 1964. .	15	40	146	30	42	7
59	1959. .	27	110	322	95	155	38
60	CORDS 1964. .	118	380	2 426	366	558	58
61	1959. .	381	1 338	5 222	1 285	2 356	562
62	SALES . . . . . FARMS 1964. .	4	3	10	3	9	1
63	CORDS 1964. .	28	55	210	55	190	4
64	FENCE POSTS CUT . . . . . FARMS 1964. .	-	34	16	24	22	6
65	1959. .	2	44	43	44	47	17
66	NUMBER 1964. .	-	5 765	1 770	8 169	2 716	960
67	1959. .	103	5 635	4 366	5 612	7 723	4 873
68	SALES . . . . . FARMS 1964. .	-	3	4	8	6	-
69	NUMBER 1964. .	-	750	352	3 389	1 065	-
70	SAWLOGS AND VENEER LOGS CUT . . . . . FARMS 1964. .	2	40	23	3	8	5
71	1959. .	5	34	51	10	11	20
72	1,000 BD. FT. 1964. .	(Z)	232	167	8	36	16
73	1959. .	26	303	212	60	201	67
74	SALES . . . . . FARMS 1964. .	2	19	13	2	7	4
75	1959. .	2	14	14	5	4	3
76	1,000 BD. FT. 1964. .	(Z)	122	133	5	28	14
77	1959. .	17	236	110	49	175	24
78	CHRISTMAS TREES SOLD. . . . . FARMS 1964. .	1	8	9	-	3	3
79	NUMBER 1964. .	15	1 733	14 243	-	1 250	1 025

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
Z REPORTED IN SMALL FRACTIONS.

and Recreation Income: 1964 and 1959—Continued

FRANKLIN	FULTON	GIBSON	GRANT	GREENE	HAMILTON	HANCOCK	HARRISON	HENDRICKS	HENRY	HOWARD	HUNTING-TON	
9	6	6	3	6	5	5	8	9	6	5	5	1
4 975	38 043	9 506	(D)	1 391	30 590	3 214	5 104	(D)	12 451	1 550	1 387	2
2	1	2	(D)	2	1	1	2	(D)	1	-	2	3
3	3	2	(D)	3	1	3	1	(D)	2	4	2	4
2	-	-	(D)	1	-	-	2	(D)	-	1	1	5
2	-	-	(D)	-	1	-	3	(D)	1	-	-	6
-	2	2	(D)	-	2	1	-	(D)	2	-	-	7
6	11	12	14	9	9	6	11	10	12	14	7	8
5	8	17	16	9	14	7	10	12	18	20	7	9
8 375	33 711	186 717	99 822	28 755	235 305	9 885	58 516	324 270	458 095	115 349	194 275	10
10 115	47 870	175 981	92 367	31 340	375 269	11 500	38 264	301 490	348 630	114 050	161 426	11
2	6	1	5	7	4	3	4	4	6	5	3	12
2	3	1	4	3	5	4	3	2	6	8	2	13
6	10	5	11	12	9	22	39	282	189	18	62	14
9	3	8	11	4	8	11	20	251	133	27	44	15
2 975	6 597	5 000	7 050	11 225	4 850	8 150	28 454	300 650	120 805	11 800	58 000	16
5 469	1 100	9 141	6 667	2 000	9 377	2 026	9 050	244 390	83 555	21 745	30 000	17
4	7	9	10	4	8	3	6	5	9	10	2	18
3	5	13	12	5	8	2	6	7	12	13	5	19
4	5	7	8	3	6	2	4	4	9	9	2	20
3	3	9	11	4	6	2	3	4	10	9	3	21
10 980	22 860	172 816	54 301	13 050	160 740	640	11 725	48 600	221 024	53 940	45 720	22
23 432	18 480	154 460	124 500	22 116	274 144	17 726	6 716	30 660	238 952	58 785	65 540	23
1	4	3	3	1	2	1	2	1	1	1	-	24
-	3	6	2	1	4	1	4	5	3	4	4	25
(Z)	1	1	1	2	2	1	6	(Z)	(Z)	(Z)	-	26
-	1	8	1	(Z)	4	(Z)	25	4	8	6	1	27
4 400	23 364	171 613	90 492	16 530	230 355	710	28 362	22 650	332 190	88 939	50 475	28
4 646	46 645	148 375	84 950	25 865	364 704	7 500	26 914	52 000	258 175	78 730	114 926	29
1	3	4	3	2	1	2	3	3	3	4	4	30
-	3	10	2	3	5	3	3	4	5	6	2	31
1	2	4	1	1	1	2	2	2	3	4	3	32
-	-	8	2	3	4	3	2	2	5	5	2	33
1 080	5 220	8 950	1 000	750	96	4 820	8 550	700	2 375	14 404	45 001	34
-	-	13 030	6 500	2 800	1 692	15 000	2 500	4 600	48 110	21 494	16 500	35
-	2	1	2	1	-	-	1	1	-	-	2	36
-	3	2	-	-	2	-	1	3	-	1	-	37
-	(Z)	2	(Z)	1	-	-	(Z)	(Z)	-	-	3	38
-	(Z)	1	-	-	1	-	(Z)	(Z)	(Z)	1	-	39
1 000	3 750	10 104	2 280	1 000	100	1 025	1 700	970	5 100	14 610	85 800	40
-	125	18 465	750	3 475	1 188	1 974	2 300	5 100	6 900	13 575	16 500	41
301	53	40	34	115	18	22	484	52	52	44	81	42
96	30	32	22	51	16	13	184	34	37	39	31	43
42 726	34 652	27 976	9 943	41 489	16 303	3 320	120 407	22 841	20 320	19 735	19 902	44
28 374	53 329	14 627	23 417	14 529	9 034	24 645	79 577	7 338	24 017	23 914	35 125	45
66	24	22	18	40	15	11	113	23	33	31	28	46
42	55	13	26	32	17	32	108	19	43	21	73	47
32 222	30 797	21 780	9 438	35 570	15 253	2 420	78 989	20 462	18 578	17 503	19 452	48
14 547	30 678	4 010	22 789	9 636	7 384	22 696	52 843	5 300	22 383	22 582	29 764	49
33	11	16	4	15	2	2	92	13	8	11	3	50
10 504	3 855	6 196	505	5 919	1 050	900	41 418	2 379	1 742	2 232	450	51
32	11	12	4	14	1	2	91	12	7	11	2	52
32	27	11	5	21	8	10	81	10	6	6	23	53
10 464	3 855	1 396	505	5 589	750	900	40 318	2 019	1 672	2 232	150	54
6 958	21 916	9 202	628	3 143	1 650	1 749	25 396	2 038	1 110	1 032	5 361	55
1	-	4	-	1	1	-	3	1	1	-	1	56
40	-	4 800	-	330	300	-	1 100	360	70	-	300	57
214	22	6	13	59	2	10	352	23	14	9	51	58
258	102	9	52	110	32	25	799	23	62	27	147	59
3 029	340	36	155	770	32	114	5 852	258	158	91	648	60
3 379	1 410	39	871	1 574	532	382	13 674	249	748	319	2 455	61
11	1	2	2	5	-	1	43	6	1	3	-	62
387	4	15	24	59	-	10	723	69	30	57	-	63
100	5	11	1	49	-	1	97	11	6	1	1	64
107	18	31	5	109	2	1	177	9	12	2	15	65
10 554	530	2 800	2	10 458	-	75	12 900	1 725	292	100	40	66
11 407	3 421	4 759	234	21 044	45	200	24 330	2 406	787	126	1 102	67
8	-	4	1	6	-	-	20	1	-	-	-	68
1 355	-	1 050	50	5 740	-	-	4 523	150	-	-	-	69
23	7	6	1	9	-	-	45	6	6	4	1	70
44	29	8	6	24	5	6	52	9	9	5	27	71
84	33	14	1	17	-	-	433	23	13	12	1	72
148	138	184	11	57	23	106	204	36	19	16	65	73
8	5	5	-	3	-	-	28	2	3	4	-	74
8	11	2	1	2	1	5	15	5	3	-	7	75
37	30	12	-	5	-	-	366	14	6	11	-	76
74	67	170	2	3	14	11	80	14	8	-	7	77
8	5	2	2	3	1	1	12	4	3	4	2	78
1 436	1 518	30	80	1 055	500	500	5 956	140	630	562	100	79

TABLE 15. **Nursery and Greenhouse Products, Forest Products,**

	SUBJECT	JACKSON	JASPER	JAY	JEFFERSON	JENNINGS	JOHNSON	KNOX
	RECREATION INCOME:							
1	INCOME FROM HUNTING, FISHING, AND OTHER RECREATIONAL SERVICES. . . . . FARMS 1964. .	4	3	-	9	11	6	5
2	DOLLARS 1964. .	410	(D)	-	1 167	9 667	13 410	1 031
	FARMS REPORTING BY AMOUNT OF INCOME:							
3	UNDER $100. . . . . 1964. .	2	(D)	-	5	2	1	2
4	$100 TO $499. . . . . 1964. .	2	(D)	-	3	4	1	2
5	$500 TO $999. . . . . 1964. .	-	(D)	-	1	2	-	1
6	$1,000 TO $1,999. . . . . 1964. .	-	(D)	-	-	1	-	-
7	$2,000 AND OVER . . . . . 1964. .	-	(D)	-	-	2	4	-
	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS AND PLANTS, AND BULBS, GROWN FOR SALE:							
8	NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, FLOWERS, AND BULBS SOLD. . . . . FARMS 1964. .	12	10	5	9	3	8	17
9	1959. .	11	9	4	7	5	10	28
10	DOLLARS 1964. .	131 009	28 540	125 145	16 857	38 990	26 205	253 473
11	1959. .	88 150	26 168	127 459	9 850	8 819	38 700	454 575
12	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.). . . . . FARMS 1964. .	6	4	1	2	-	5	6
13	1959. .	7	3	-	2	1	2	4
14	ACRES 1964. .	59	16	1	2	-	18	72
15	1959. .	69	9	-	42	7	8	68
16	SALES . . . . . DOLLARS 1964. .	67 509	6 260	666	530	-	6 775	44 034
17	1959. .	64 550	4 350	-	1 500	2 564	1 200	89 800
18	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, & BEDDING PLANTS . . FARMS 1964. .	7	5	4	3	3	3	10
19	1959. .	5	3	3	4	1	8	22
20	GROWN UNDER GLASS . . . . . FARMS 1964. .	5	4	4	3	2	2	9
21	1959. .	4	2	3	2	-	4	8
22	SQ. FT. 1964. .	19 753	13 000	92 800	5 760	12 300	18 570	144 642
23	1959. .	37 800	16 000	91 075	20 260	-	26 625	136 456
24	GROWN IN THE OPEN . . . . . FARMS 1964. .	2	1	-	-	1	2	3
25	1959. .	1	1	1	2	1	5	15
26	ACRES 1964. .	1	1	-	-	1	(Z)	28
27	1959. .	2	10	1	1	5	2	199
28	SALES . . . . . DOLLARS 1964. .	59 300	8 200	123 879	14 500	(D)	15 062	195 719
29	1959. .	23 400	16 900	127 359	8 300	2 500	35 300	272 050
30	VEGETABLES UNDER GLASS, FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, BULBS, AND MUSHROOMS . . . . FARMS 1964. .	3	3	1	7	2	2	7
31	1959. .	1	4	2	1	3	2	6
32	GROWN UNDER GLASS OR IN HOUSE . . . FARMS 1964. .	1	1	1	6	2	2	7
33	1959. .	1	3	2	1	2	2	4
34	SQ. FT. 1964. .	500	2 000	1 200	10 589	4 700	19 610	25 206
35	1959. .	25	1 352	244	500	3 720	2 600	91 020
36	GROWN IN THE OPEN . . . . . FARMS 1964. .	2	3	-	1	1	1	1
37	1959. .	-	2	-	-	1	-	2
38	ACRES 1964. .	4	31	-	(Z)	3	(Z)	1
39	1959. .	-	25	-	-	1	-	44
40	SALES . . . . . DOLLARS 1964. .	4 200	14 080	600	1 827	(D)	4 368	13 720
41	1959. .	200	4 918	100	50	3 755	2 200	92 725
42	ANY FOREST PRODUCTS CUT AND/OR SOLD . . . FARMS 1964. .	203	32	63	136	161	16	43
43	SALES OF ANY FOREST PRODUCTS. . . . . FARMS 1964. .	124	24	18	60	63	14	28
44	DOLLARS 1964. .	81 868	23 488	8 387	27 900	41 037	7 754	12 532
45	1959. .	66 718	78 423	21 589	20 199	26 886	3 486	16 776
46	SALES OF STANDING TIMBER. . . . . FARMS 1964. .	98	5	15	35	31	12	21
47	1959. .	72	17	21	53	46	11	27
48	DOLLARS 1964. .	62 759	2 960	7 035	20 897	10 326	7 394	10 102
49	1959. .	42 950	7 240	11 154	11 592	19 846	3 157	15 394
50	SALES OF ALL OTHER FOREST PRODUCTS. . FARMS 1964. .	34	19	4	27	39	2	12
51	DOLLARS 1964. .	19 109	20 528	1 352	7 003	30 711	360	2 430
52	SALES OF FIREWOOD, FENCE POSTS, SAWLOGS, AND CHRISTMAS TREES . . . FARMS 1964. .	31	18	3	26	35	1	12
53	1959. .	54	31	19	40	26	7	8
54	DOLLARS 1964. .	16 932	20 378	1 250	6 979	28 407	300	2 430
55	1959. .	22 550	64 586	9 913	7 502	5 521	329	1 198
56	SALES OF OTHER PRODUCTS . . . . . FARMS 1964. .	3	1	1	1	7	1	-
57	DOLLARS 1964. .	2 177	150	102	24	2 304	60	-
58	FIREWOOD AND FUELWOOD CUT . . . . . FARMS 1964. .	93	9	48	82	97	2	7
59	1959. .	218	73	177	223	107	19	9
60	CORDS 1964. .	1 768	102	795	986	1 523	22	93
61	1959. .	4 260	1 414	2 960	3 045	1 980	297	48
62	SALES . . . . . FARMS 1964. .	14	3	3	7	9	-	2
63	CORDS 1964. .	396	30	50	92	228	-	38
64	FENCE POSTS CUT . . . . . FARMS 1964. .	30	3	1	37	46	1	17
65	1959. .	69	12	1	117	52	8	28
66	NUMBER 1964. .	4 095	375	100	5 235	10 195	10	4 418
67	1959. .	6 954	7 761	5	16 466	8 305	890	3 825
68	SALES . . . . . FARMS 1964. .	3	-	-	11	8	-	6
69	NUMBER 1964. .	350	-	-	2 340	3 500	-	2 250
70	SAWLOGS AND VENEER LOGS CUT . . . . . FARMS 1964. .	25	2	5	10	25	-	8
71	1959. .	41	8	16	29	28	-	13
72	1,000 BD. FT. 1964. .	164	13	13	40	215	-	17
73	1959. .	225	171	168	78	168	-	53
74	SALES . . . . . FARMS 1964. .	10	1	1	4	11	-	5
75	1959. .	22	4	7	8	6	-	3
76	1,000 BD. FT. 1964. .	88	10	10	20	127	-	12
77	1959. .	192	115	151	26	47	-	11
78	CHRISTMAS TREES SOLD. . . . . FARMS 1964. .	6	16	-	9	9	1	2
79	NUMBER 1964. .	4 263	12 952	-	2 292	11 256	200	101

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
Z REPORTED IN SMALL FRACTIONS.

and Recreation Income: 1964 and 1959—Continued

KOSCIUSKO	LAGRANGE	LAKE	LA PORTE	LAWRENCE	MADISON	MARION	MARSHALL	MARTIN	MIAMI	MONROE	MONT-GOMERY	
18	12	4	5	6	9	7	9	2	3	5	2	1
51 624	11 309	1 158	10 066	2 481	7 551	1 254	26 017	(D)	(D)	(D)	(D)	2
7	6	2	2	1	5	4	5	(D)	(D)	(D)	(D)	3
5	2	1	1	3	1	2	2	(D)	(D)	(D)	(D)	4
2	1	1	-	1	-	-	-	(D)	(D)	(D)	(D)	5
-	1	-	-	1	1	1	-	(D)	(D)	(D)	(D)	6
4	2	-	2	-	2	-	2	(D)	(D)	(D)	(D)	7
14	4	47	44	5	22	132	26	2	10	6	9	8
16	13	63	36	6	24	134	25	2	9	5	10	9
114 398	14 273	580 634	355 805	10 700	242 000	2 555 348	134 155	1 100	85 593	58 896	59 425	10
90 673	27 975	434 077	176 502	13 050	195 537	1 847 687	124 386	600	58 093	17 572	59 939	11
8	2	27	35	2	9	39	11	1	4	5	1	12
8	4	29	26	1	7	36	10	-	4	1	2	13
33	6	143	129	2	127	458	119	1	49	18	2	14
69	9	253	146	(Z)	84	225	50	-	58	4	1	15
15 840	(D)	117 123	60 823	800	118 010	747 829	67 352	100	50 000	(D)	500	16
59 333	2 075	158 876	31 186	200	88 236	279 132	79 142	-	29 800	6 022	700	17
9	1	17	18	4	12	44	15	1	5	2	7	18
8	7	27	18	6	20	48	14	2	6	4	9	19
8	-	13	14	3	11	38	10	1	4	2	7	20
7	5	20	10	6	16	41	10	1	5	3	6	21
39 039	-	161 480	124 025	9 930	62 565	715 632	31 885	384	23 110	63 560	52 400	22
34 172	5 242	201 750	103 064	26 764	69 856	787 837	28 904	396	21 960	51 160	34 100	23
2	1	5	8	1	1	11	6	1	1	-	1	24
3	2	11	11	1	9	18	7	1	2	1	3	25
2	10	42	26	1	(Z)	13	18	(Z)	1	-	(Z)	26
1	35	70	15	(Z)	9	15	6	(Z)	3	1	1	27
91 300	(D)	389 625	294 682	8 950	109 090	1 067 765	60 237	500	34 121	(D)	38 025	28
26 212	15 750	239 786	137 900	10 550	103 075	778 869	42 265	350	27 576	11 425	43 283	29
8	2	8	2	2	9	68	8	1	3	-	6	30
10	4	13	5	4	6	67	9	1	3	1	3	31
7	1	3	1	2	7	65	8	1	3	-	5	32
8	3	10	3	4	6	63	8	1	3	1	2	33
13 374	4 000	16 400	40	1 270	17 001	1 476 393	9 441	384	1 815	-	42 000	34
11 930	2 376	24 111	1 690	25 500	4 720	1 355 096	4 553	300	595	200	75 500	35
2	1	5	1	-	2	12	2	1	1	-	1	36
2	1	3	3	-	1	15	3	-	-	-	1	37
1	15	108	(Z)	-	8	42	(Z)	(Z)	(Z)	-	(Z)	38
4	3	34	20	-	(Z)	111	2	-	-	-	(Z)	39
7 258	(D)	73 886	300	950	14 900	739 754	6 566	500	1 472	-	20 900	40
5 128	10 150	35 415	7 416	2 300	4 226	789 686	2 979	250	717	125	15 956	41
140	209	16	67	174	32	22	155	46	93	50	38	42
65	84	10	39	65	24	17	83	25	46	34	26	43
67 987	43 763	24 617	54 570	47 690	15 446	12 742	65 529	27 625	41 456	35 291	15 209	44
46 566	49 698	1 740	52 128	37 664	10 059	11 798	69 986	16 431	30 404	29 553	8 965	45
47	68	3	12	47	20	13	57	19	42	23	17	46
55	52	2	17	47	17	12	63	17	24	34	29	47
47 601	32 209	380	9 312	38 195	13 406	6 451	42 446	23 672	39 749	17 004	13 691	48
36 068	39 110	575	12 428	27 307	9 205	7 725	43 829	11 892	23 799	18 435	6 540	49
25	20	8	29	24	7	8	35	11	6	15	11	50
20 386	11 554	24 237	45 258	9 495	2 040	6 291	23 083	3 953	1 707	18 287	1 518	51
25	19	8	29	23	7	8	35	11	6	15	11	52
33	44	8	43	38	3	7	38	9	13	30	11	53
20 386	11 054	24 237	45 258	9 459	1 590	6 291	23 083	3 953	1 707	18 187	1 518	54
9 498	10 088	1 165	37 479	8 717	754	2 873	25 586	1 452	3 405	8 093	1 975	55
-	1	-	-	1	1	-	-	-	-	2	-	56
-	500	-	-	36	450	-	-	-	-	100	-	57
87	149	6	24	112	9	6	79	20	48	15	12	58
237	204	17	91	205	22	13	193	58	102	248	41	59
1 715	3 427	59	214	1 525	87	128	1 381	353	680	209	132	60
4 765	4 543	127	845	3 545	239	143	3 194	630	1 581	4 937	403	61
11	11	1	1	12	3	2	9	3	1	4	1	62
250	559	6	10	165	24	90	208	115	2	48	1	63
11	11	6	10	64	1	2	11	18	6	11	8	64
33	26	5	27	91	3	4	44	72	21	78	13	65
725	843	1 352	930	6 547	100	62	1 644	3 091	305	920	1 750	66
2 301	1 873	700	3 547	11 393	92	444	6 271	11 906	1 747	9 276	4 384	67
-	1	2	2	1	1	-	-	2	-	1	5	68
-	300	550	158	500	100	-	-	400	-	100	1 150	69
16	29	2	1	12	6	1	18	6	9	5	5	70
46	73	3	18	25	4	2	51	11	16	9	7	71
45	85	16	15	133	8	29	95	57	46	8	21	72
135	264	25	82	76	17	3	355	40	81	23	13	73
7	7	2	1	7	3	1	10	4	4	2	2	74
10	22	1	4	8	1	1	14	6	1	2	2	75
24	41	16	15	122	5	29	73	26	33	2	15	76
49	89	1	23	39	12	2	253	26	20	5	2	77
7	1	5	26	4	2	5	16	3	2	9	3	78
10 290	300	15 375	29 520	425	620	2 318	10 869	501	32	11 560	115	79

TABLE 15. **Nursery and Greenhouse Products, Forest Products,**

	SUBJECT		MORGAN	NEWTON	NOBLE	OHIO	ORANGE	OWEN	PARKE
	RECREATION INCOME:								
1	INCOME FROM HUNTING, FISHING, AND OTHER RECREATIONAL SERVICES.	FARMS 1964. .	8	3	16	1	3	9	3
2		DOLLARS 1964. .	45 850	(D)	38 803	(D)	(D)	(D)	(D)
	FARMS REPORTING BY AMOUNT OF INCOME:								
3	UNDER $100.	1964. .	-	(D)	3	(D)	(D)	(D)	(D)
4	$100 TO $499.	1964. .	3	(D)	6	(D)	(D)	(D)	(D)
5	$500 TO $999.	1964. .	-	(D)	4	(D)	(D)	(D)	(D)
6	$1,000 TO $1,999.	1964. .	-	(D)	1	(D)	(D)	(D)	(D)
7	$2,000 AND OVER	1964. .	5	(D)	2	(D)	(D)	(D)	(D)
	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS AND PLANTS, AND BULBS, GROWN FOR SALE:								
8	NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, FLOWERS, AND BULBS SOLD.	FARMS 1964. .	7	9	12	1	5	4	3
9		1959. .	8	6	9	-	6	3	2
10		DOLLARS 1964. .	38 025	48 815	135 056	400	21 160	28 450	1 185
11		1959. .	33 783	57 303	69 184	-	12 025	48 615	840
12	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.).	FARMS 1964. .	3	-	6	-	1	2	1
13		1959. .	4	-	3	-	1	1	-
14		ACRES 1964. .	26	-	73	-	(Z)	21	1
15		1959. .	15	-	23	-	(Z)	20	-
16	SALES	DOLLARS 1964. .	28 125	-	36 756	-	250	(D)	475
17		1959. .	23 440	-	13 885	-	100	8 000	-
18	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, & BEDDING PLANTS . .	FARMS 1964. .	5	3	6	1	4	2	2
19		1959. .	5	5	5	-	4	2	-
20	GROWN UNDER GLASS	FARMS 1964. .	4	2	5	1	2	1	2
21		1959. .	4	1	3	-	2	2	-
22		SQ. FT. 1964. .	6 940	4 500	51 134	20	2 150	15 000	1 129
23		1959. .	15 400	3 000	61 200	-	1 387	15 060	-
24	GROWN IN THE OPEN	FARMS 1964. .	2	1	2	-	2	1	-
25		1959. .	2	4	2	-	2	1	-
26		ACRES 1964. .	1	5	6	-	12	1	-
27		1959. .	2	39	73	-	7	(Z)	-
28	SALES	DOLLARS 1964. .	9 500	7 000	96 700	100	19 900	(D)	710
29		1959. .	9 418	23 150	45 224	-	11 100	40 615	-
30	VEGETABLES UNDER GLASS, FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, BULBS, AND MUSHROOMS	FARMS 1964. .	1	7	1	1	3	1	1
31		1959. .	3	4	4	-	4	-	2
32	GROWN UNDER GLASS OR IN HOUSE . . .	FARMS 1964. .	1	3	1	1	2	1	1
33		1959. .	2	3	1	-	2	-	2
34		SQ. FT. 1964. .	2 040	12 925	2 000	80	350	2 000	1
35		1959. .	2 112	100 720	1 875	-	733	-	850
36	GROWN IN THE OPEN	FARMS 1964. .	-	5	-	-	1	-	-
37		1959. .	1	1	3	-	2	-	-
38		ACRES 1964. .	-	60	-	-	1	-	-
39		1959. .	(Z)	2	36	-	(Z)	(Z)	-
40	SALES	DOLLARS 1964. .	400	41 815	1 600	300	1 010	(D)	-
41		1959. .	925	34 153	10 075	-	825	-	840
42	ANY FOREST PRODUCTS CUT AND/OR SOLD . . .	FARMS 1964. .	78	10	210	37	141	118	57
43	SALES OF ANY FOREST PRODUCTS.	FARMS 1964. .	49	5	87	17	95	76	38
44		DOLLARS 1964. .	28 620	3 345	48 748	3 794	56 720	39 779	22 779
45		1959. .	35 981	13 119	36 871	1 568	47 442	31 778	20 999
46	SALES OF STANDING TIMBER.	FARMS 1964. .	31	2	69	13	69	50	33
47		1959. .	44	9	48	5	47	51	43
48		DOLLARS 1964. .	19 660	2 150	39 735	3 369	40 725	32 688	22 178
49		1959. .	32 568	3 104	30 193	1 085	31 025	24 162	16 139
50	SALES OF ALL OTHER FOREST PRODUCTS. .	FARMS 1964. .	21	5	24	4	32	31	6
51		DOLLARS 1964. .	8 960	1 195	9 013	425	15 995	7 091	601
52	SALES OF FIREWOOD, FENCE POSTS, SAWLOGS, AND CHRISTMAS TREES . . .	FARMS 1964. .	19	5	23	4	30	27	6
53		1959. .	15	10	26	5	28	24	14
54		DOLLARS 1964. .	6 611	1 195	8 785	425	15 073	5 424	601
55		1959. .	3 313	9 015	6 678	373	9 387	4 638	4 063
56	SALES OF OTHER PRODUCTS	FARMS 1964. .	4	-	1	-	5	6	-
57		DOLLARS 1964. .	2 349	-	228	-	922	1 667	-
58	FIREWOOD AND FUELWOOD CUT	FARMS 1964. .	23	4	139	17	47	42	9
59		1959. .	102	15	256	17	253	90	15
60		CORDS 1964. .	318	27	2 452	126	1 240	539	89
61		1959. .	1 918	169	5 131	203	4 121	1 565	263
62	SALES	FARMS 1964. .	3	-	15	-	11	8	-
63		CORDS 1964. .	47	-	416	-	623	147	-
64	FENCE POSTS CUT	FARMS 1964. .	31	4	15	12	21	34	16
65		1959. .	52	5	35	17	111	72	30
66		NUMBER 1964. .	5 847	525	1 684	2 654	2 189	8 458	2 455
67		1959. .	6 750	595	2 118	2 035	11 683	12 148	8 342
68	SALES	FARMS 1964. .	7	-	1	3	1	12	3
69		NUMBER 1964. .	1 685	-	110	800	50	3 505	560
70	SAWLOGS AND VENEER LOGS CUT	FARMS 1964. .	7	2	16	5	26	16	6
71		1959. .	3	2	37	4	36	15	16
72		1,000 BD. FT. 1964. .	80	11	73	32	153	33	12
73		1959. .	30	149	90	7	1 690	56	45
74	SALES	FARMS 1964. .	6	1	4	1	20	7	2
75		1959. .	2	2	9	1	8	5	4
76		1,000 BD. FT. 1964. .	78	8	33	1	114	11	4
77		1959. .	8	149	42	2	18	23	17
78	CHRISTMAS TREES SOLD.	FARMS 1964. .	7	4	5	-	-	6	1
79		NUMBER 1964. .	777	530	567	-	-	600	80

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
Z REPORTED IN SMALL FRACTIONS.

and Recreation Income: 1964 and 1959—Continued

PERRY	PIKE	PORTER	POSEY	PULASKI	PUTNAM	RANDOLPH	RIPLEY	RUSH	ST. JOSEPH	SCOTT	SHELBY	
-	-	8	6	7	9	-	8	4	6	2	5	1
-	-	31 830	9 500	8 331	10 518	-	2 591	641	(D)	(D)	(D)	2
-	-	2	-	3	3	-	4	2	(D)	(D)	(D)	3
-	-	1	2	1	3	-	2	2	(D)	(D)	(D)	4
-	-	1	2	1	1	-	1	-	(D)	(D)	(D)	5
-	-	1	-	-	-	-	1	-	(D)	(D)	(D)	6
-	-	3	2	2	2	-	-	-	(D)	(D)	(D)	7
1	4	22	3	3	10	9	5	6	65	1	6	8
1	4	19	8	7	9	8	5	7	47	2	4	9
(D)	14 100	94 686	6 000	14 082	159 136	16 595	19 072	62 710	449 543	200	253 050	10
(D)	14 729	86 248	34 550	44 913	218 624	19 830	15 433	41 939	300 096	506	31 270	11
1	1	14	-	1	5	3	2	1	37	1	2	12
1	1	14	-	2	4	3	1	3	29	1	2	13
1	(Z)	110	-	1	8	7	8	5	188	(Z)	20	14
1	2	30	-	41	2	7	3	15	286	3	29	15
(D)	200	60 992	-	200	4 365	2 200	3 817	1 875	222 615	200	25 100	16
(D)	350	65 123	-	35 050	6 553	1 785	1 200	15 539	165 649	300	26 000	17
1	4	12	3	1	5	7	4	5	37	-	5	18
1	4	12	5	4	7	6	2	5	20	1	2	19
1	4	6	2	1	4	6	3	4	27	-	4	20
1	3	8	4	1	7	5	2	5	15	-	1	21
30 000	14 680	18 325	11 290	20 650	51 670	11 504	13 256	55 390	163 793	-	117 668	22
25 000	69 584	16 655	48 100	5 525	64 050	12 970	10 500	38 000	67 360	-	6 000	23
-	1	7	2	-	2	1	2	1	15	-	3	24
1	3	5	1	3	4	1	1	1	7	1	2	25
-	(Z)	10	(Z)	-	1	(Z)	(Z)	1	30	-	25	26
4	1	8	1	11	2	(Z)	(Z)	(Z)	87	(Z)	(Z)	27
(D)	13 360	26 132	3 000	(D)	129 500	13 095	12 255	60 585	220 592	-	227 250	28
(D)	13 429	20 225	34 100	8 352	184 611	17 055	13 233	26 100	125 797	200	5 270	29
-	2	6	1	2	6	2	2	1	7	-	1	30
-	2	2	3	2	5	2	2	1	7	1	-	31
-	1	6	1	1	4	2	2	1	4	-	1	32
-	2	-	2	1	3	2	1	1	6	-	-	33
-	844	9 341	1 600	17 460	27 010	1 825	2 000	390	16 186	-	800	34
-	1 717	-	1 400	36	1 396	1 220	324	1 000	11 871	-	-	35
-	2	-	-	1	3	-	1	-	3	-	-	36
-	1	2	2	1	4	-	2	-	3	1	-	37
-	(Z)	-	-	(Z)	(Z)	-	(Z)	-	3	-	-	38
-	(Z)	2	1	5	1	-	1	-	6	(Z)	(Z)	39
-	540	7 562	3 000	(D)	25 271	1 300	3 000	250	6 336	-	700	40
-	950	900	450	1 511	27 460	990	1 000	300	8 650	6	-	41
75	27	34	39	63	100	47	324	32	114	73	35	42
51	17	12	27	42	67	30	96	23	71	34	25	43
34 525	13 457	16 786	24 668	23 406	23 775	18 661	34 933	9 957	72 388	15 257	6 548	44
46 798	7 407	15 403	11 061	20 155	21 789	12 636	31 874	34 728	29 209	37 669	21 688	45
37	9	6	21	28	51	29	62	17	40	23	24	46
50	17	9	17	21	48	33	69	44	30	30	33	47
26 890	5 044	4 332	21 492	19 146	20 652	15 010	27 099	6 741	39 048	9 752	6 398	48
36 645	4 767	4 260	7 736	9 745	17 376	12 317	17 320	29 317	22 622	10 901	14 546	49
16	8	7	10	17	21	5	40	8	34	14	1	50
7 635	8 413	12 454	3 176	4 260	3 123	3 651	7 834	3 216	33 340	5 505	150	51
13	8	7	10	14	19	3	33	7	34	11	1	52
31	10	13	7	21	18	4	59	8	32	24	8	53
5 065	8 413	12 424	3 176	3 368	2 893	415	7 272	2 716	33 340	4 140	150	54
8 753	2 590	10 943	3 266	8 960	3 373	264	12 355	4 539	6 460	25 743	6 663	55
3	-	1	-	4	2	2	9	1	-	3	-	56
2 570	-	30	-	892	230	3 236	562	500	-	1 365	-	57
20	3	20	10	24	18	20	217	11	47	36	13	58
281	21	66	16	184	89	63	360	42	104	117	38	59
278	20	282	74	377	217	305	2 719	228	1 121	674	126	60
3 890	165	640	182	2 979	975	812	4 847	616	1 539	2 584	424	61
5	-	1	1	5	2	1	10	2	7	4	1	62
75	-	200	8	28	45	10	102	110	526	156	10	63
15	11	10	10	11	36	1	88	3	7	21	-	64
150	46	25	24	70	72	3	131	21	12	22	11	65
3 295	6 934	1 325	2 430	1 665	8 947	50	10 377	65	492	2 741	-	66
23 254	6 891	2 671	4 735	11 055	10 105	87	14 320	1 233	1 060	4 048	945	67
1	3	-	4	1	6	-	5	-	4	4	-	68
1 000	4 266	-	900	100	1 770	-	1 015	-	129	483	-	69
6	3	3	9	13	3	3	35	4	15	11	-	70
28	9	11	10	28	12	6	83	11	24	16	10	71
53	65	2	59	33	6	9	75	16	45	75	-	72
160	32	187	70	109	50	6	302	127	69	410	141	73
4	3	2	5	4	3	2	5	3	5	3	-	74
8	5	3	3	3	3	-	16	4	7	7	2	75
45	65	1	52	13	6	5	6	12	19	13	-	76
81	17	166	62	19	17	-	96	70	25	337	122	77
3	4	5	1	5	8	-	16	2	22	2	-	78
801	2 020	6 240	20	1 500	676	-	3 297	301	16 308	610	-	79

TABLE 15. **Nursery and Greenhouse Products, Forest Products,**

	SUBJECT		SPENCER	STARKE	STEUBEN	SULLIVAN	SWITZER-LAND	TIPPECANOE	TIPTON
	RECREATION INCOME:								
1	INCOME FROM HUNTING, FISHING, AND OTHER RECREATIONAL SERVICES.	FARMS 1964. .	7	6	4	2	1	-	2
2		DOLLARS 1964. .	21 487	69 930	933	(D)	(D)	-	(D)
	FARMS REPORTING BY AMOUNT OF INCOME:								
3	UNDER $100.	1964. .	3	1	-	(D)	(D)	-	(D)
4	$100 TO $499.	1964. .	1	1	4	(D)	(D)	-	(D)
5	$500 TO $999.	1964. .	-	-	-	(D)	(D)	-	(D)
6	$1,000 TO $1,999.	1964. .	-	1	-	(D)	(D)	-	(D)
7	$2,000 AND OVER	1964. .	3	3	-	(D)	(D)	-	(D)
	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS AND PLANTS, AND BULBS, GROWN FOR SALE:								
8	NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, FLOWERS, AND BULBS SOLD.	FARMS 1964. .	4	4	7	4	1	11	4
9		1959. .	8	10	11	10	-	10	4
10		DOLLARS 1964. .	9 300	26 520	23 410	41 850	300	242 550	9 677
11		1959. .	8 507	40 655	40 090	12 473	-	165 575	17 059
12	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.).	FARMS 1964. .	2	2	2	1	1	4	-
13		1959. .	2	3	4	2	-	2	1
14		ACRES 1964. .	5	10	6	1	(Z)	88	-
15		1959. .	3	22	12	10	-	8	(Z)
16	SALES	DOLLARS 1964. .	(D)	(D)	3 060	150	300	62 250	-
17		1959. .	700	33 000	18 067	908	-	190	77
18	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, & BEDDING PLANTS . .	FARMS 1964. .	2	2	5	3	-	6	4
19		1959. .	5	4	6	5	-	9	4
20	GROWN UNDER GLASS	FARMS 1964. .	2	1	5	3	-	6	4
21		1959. .	2	3	6	4	-	8	3
22		SQ. FT. 1964. .	4 000	6 400	22 000	13 500	-	123 867	5 964
23		1959. .	1 900	2 644	29 500	14 750	-	159 440	26 600
24	GROWN IN THE OPEN	FARMS 1964. .	-	1	1	1	-	2	1
25		1959. .	3	1	1	2	-	2	1
26		ACRES 1964. .	-	(Z)	(Z)	(Z)	-	2	1
27		1959. .	5	1	(Z)	1	-	3	1
28	SALES	DOLLARS 1964. .	(D)	(D)	18 650	37 400	-	180 250	8 240
29		1959. .	3 743	6 770	17 223	10 180	-	161 385	14 873
30	VEGETABLES UNDER GLASS, FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, BULBS, AND MUSHROOMS	FARMS 1964. .	2	1	3	3	-	1	3
31		1959. .	4	4	2	4	-	2	2
32	GROWN UNDER GLASS OR IN HOUSE . . .	FARMS 1964. .	2	-	3	3	-	-	2
33		1959. .	4	3	1	3	-	1	1
34		SQ. FT. 1964. .	1 758	-	3 700	7 625	-	-	1 500
35		1959. .	4 360	870	400	1 848	-	6 000	200
36	GROWN IN THE OPEN	FARMS 1964. .	-	1	-	-	-	1	1
37		1959. .	2	1	1	2	-	1	1
38		ACRES 1964. .	-	(Z)	-	-	-	(Z)	1
39		1959. .	(Z)	(Z)	4	(Z)	-	1	6
40	SALES	DOLLARS 1964. .	(D)	80	1 700	4 300	-	50	1 437
41		1959. .	4 064	885	4 800	1 385	-	4 000	2 109
42	ANY FOREST PRODUCTS CUT AND/OR SOLD . . .	FARMS 1964. .	110	38	103	33	105	39	20
43	SALES OF ANY FOREST PRODUCTS.	FARMS 1964. .	64	32	56	25	40	30	13
44		DOLLARS 1964. .	55 072	49 421	44 172	14 267	11 689	14 852	12 465
45		1959. .	24 594	14 084	26 315	6 565	5 366	32 351	9 522
46	SALES OF STANDING TIMBER.	FARMS 1964. .	43	21	50	16	21	20	12
47		1959. .	27	6	32	18	6	30	18
48		DOLLARS 1964. .	31 427	24 225	34 692	8 294	6 113	11 247	6 282
49		1959. .	21 073	2 335	20 885	5 735	705	25 817	7 072
50	SALES OF ALL OTHER FOREST PRODUCTS. .	FARMS 1964. .	25	13	14	12	24	12	4
51		DOLLARS 1964. .	23 645	25 196	9 480	5 973	5 576	3 605	6 183
52	SALES OF FIREWOOD, FENCE POSTS, SAWLOGS, AND CHRISTMAS TREES . . .	FARMS 1964. .	24	13	14	12	23	12	4
53		1959. .	10	20	19	2	10	16	5
54		DOLLARS 1964. .	15 120	25 196	9 480	5 973	5 476	3 605	6 183
55		1959. .	3 421	11 549	5 365	360	4 371	5 734	2 450
56	SALES OF OTHER PRODUCTS	FARMS 1964. .	1	-	-	-	1	-	-
57		DOLLARS 1964. .	8 525	-	-	-	100	-	-
58	FIREWOOD AND FUELWOOD CUT	FARMS 1964. .	33	7	54	3	40	8	8
59		1959. .	88	137	130	24	154	76	18
60		CORDS 1964. .	458	66	988	23	498	120	432
61		1959. .	1 267	1 590	2 713	151	2 662	1 469	482
62	SALES	FARMS 1964. .	3	3	5	-	5	2	1
63		CORDS 1964. .	184	38	83	-	112	22	370
64	FENCE POSTS CUT	FARMS 1964. .	47	2	8	9	51	8	-
65		1959. .	42	44	10	16	127	10	-
66		NUMBER 1964. .	8 782	400	910	1 087	14 215	399	-
67		1959. .	4 635	5 910	675	1 469	19 120	729	-
68	SALES	FARMS 1964. .	12	-	1	2	11	1	-
69		NUMBER 1964. .	2 161	-	470	125	5 610	58	-
70	SAWLOGS AND VENEER LOGS CUT	FARMS 1964. .	7	3	6	9	28	2	3
71		1959. .	12	15	13	6	20	13	5
72		1,000 BD. FT. 1964. .	138	11	73	56	68	12	13
73		1959. .	44	60	37	21	44	86	8
74	SALES	FARMS 1964. .	4	1	4	8	12	1	3
75		1959. .	4	-	5	1	1	6	3
76		1,000 BD. FT. 1964. .	87	6	67	52	20	5	13
77		1959. .	10	-	24	2	-	29	5
78	CHRISTMAS TREES SOLD.	FARMS 1964. .	7	10	4	2	1	8	-
79		NUMBER 1964. .	4 625	16 218	3 100	2 200	1	2 001	-

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
Z REPORTED IN SMALL FRACTIONS.

and Recreation Income: 1964 and 1959—Continued

UNION	VANDER-BURGH	VERMIL-LION	VIGO	WABASH	WARREN	WARRICK	WASHING-TON	WAYNE	WELLS	WHITE	WHITLEY	
-	4	2	8	8	-	6	3	4	5	6	10	1
-	3 745	(D)	4 596	1 900	-	1 441	(D)	6 013	422	10 341	6 522	2
-	-	(D)	1	1	-	3	(D)	2	3	2	2	3
-	-	(D)	3	6	-	1	(D)	-	2	2	4	4
-	2	(D)	3	1	-	2	(D)	-	-	-	1	5
-	2	(D)	1	-	-	-	(D)	-	-	-	2	6
-	-	(D)	-	-	-	-	(D)	2	-	2	1	7
1	35	4	21	7	1	7	6	25	6	1	6	8
-	37	2	25	9	2	8	7	28	10	3	8	9
(D)	523 046	8 331	1 298 855	135 310	455	12 424	4 000	2 990 825	35 450	(D)	111 328	10
-	501 827	900	1 380 895	121 306	(D)	10 687	14 060	2 756 415	32 428	(D)	164 786	11
-	11	1	5	2	1	2	3	5	2	1	3	12
-	11	1	7	3	1	-	3	8	5	2	3	13
-	44	2	120	46	5	2	3	340	3	3	32	14
-	38	1	112	48	80	-	7	276	13	20	33	15
-	92 027	(D)	92 350	(D)	455	400	1 100	120 182	(D)	(D)	36 757	16
-	78 430	400	95 545	28 550	(D)	-	440	165 768	8 807	(D)	31 000	17
1	23	3	10	5	-	4	4	18	4	-	3	18
-	24	-	10	6	1	6	3	19	4	1	4	19
1	17	2	9	5	-	4	3	17	3	-	3	20
-	17	-	10	4	1	2	1	19	3	1	4	21
1 696	279 585	7 750	194 350	38 701	-	4 150	4 680	1 486 235	37 200	-	116 075	22
-	297 220	-	149 675	52 000	200	945	3 000	1 427 423	29 356	13 000	61 940	23
-	10	1	2	1	-	-	1	4	1	-	-	24
-	12	-	2	2	-	4	3	4	3	-	-	25
-	8	(Z)	1	1	-	-	(Z)	23	2	-	-	26
-	17	-	1	13	-	2	8	5	4	-	-	27
(D)	388 077	6 450	373 925	76 500	-	5 349	2 600	2 703 197	31 350	-	68 729	28
-	384 503	-	212 335	92 756	(D)	4 837	12 470	2 442 156	23 500	(D)	132 886	29
-	10	1	7	3	-	3	1	7	1	-	2	30
-	12	1	9	-	1	4	2	5	2	-	1	31
-	9	1	6	3	-	3	1	6	1	-	2	32
-	9	1	9	-	1	4	1	5	2	-	1	33
-	98 930	1 750	1 086 400	1 530	-	10 570	500	171 452	3 350	-	5 860	34
-	94 700	500	1 460 485	-	200	10 455	900	278 621	500	-	200	35
-	2	-	2	1	-	-	-	2	-	-	-	36
-	3	-	-	-	-	-	1	-	-	-	-	37
-	3	-	1	(Z)	-	-	-	2	-	-	-	38
-	2	-	-	-	-	-	2	-	-	-	-	39
-	42 942	(D)	832 580	(D)	-	6 675	300	167 446	(D)	-	5 842	40
-	38 894	500	1 073 015	-	(D)	5 850	1 150	148 491	121	-	900	41
44	22	18	30	65	24	26	247	69	48	32	107	42
27	19	13	20	31	17	12	131	32	23	25	42	43
17 577	13 619	12 782	16 000	24 053	9 973	4 506	98 096	17 065	8 448	18 273	29 555	44
8 212	2 797	7 907	10 381	34 575	99 545	5 150	48 826	27 384	10 053	6 880	19 977	45
22	11	11	15	23	12	7	90	25	22	18	34	46
14	4	13	21	39	39	10	61	48	25	17	33	47
15 833	11 812	12 024	6 535	19 773	8 335	2 581	69 954	14 331	8 144	9 965	23 085	48
6 083	1 814	4 218	5 626	27 780	30 270	3 645	31 920	24 827	8 089	6 205	13 398	49
9	8	4	8	11	7	7	51	9	2	11	14	50
1 744	1 807	758	9 465	4 280	1 638	1 925	28 142	2 734	304	8 308	6 470	51
9	8	3	7	11	7	5	50	9	1	11	14	52
3	7	3	10	17	22	5	49	11	7	5	14	53
1 744	1 807	710	9 115	4 280	1 638	750	28 082	2 734	150	8 308	6 470	54
1 745	943	3 477	3 722	6 795	69 275	784	12 268	2 290	1 839	675	6 579	55
-	-	1	1	-	-	2	1	-	1	-	-	56
-	-	48	350	-	-	1 175	60	-	154	-	-	57
18	4	-	4	37	11	4	141	30	23	9	75	58
23	15	9	17	94	49	9	484	96	103	59	153	59
255	75	-	29	605	185	23	2 603	578	273	290	1 057	60
404	111	64	101	1 443	966	70	7 897	1 516	1 656	839	2 309	61
1	4	1	-	3	1	3	18	3	-	2	4	62
4	68	10	-	60	2	22	472	118	-	178	43	63
17	1	3	10	6	2	10	57	23	1	2	4	64
10	20	8	25	10	14	12	140	35	4	14	19	65
2 335	300	420	1 045	365	190	835	9 644	2 127	100	150	265	66
1 340	1 977	1 530	5 099	682	1 715	2 565	15 193	5 103	155	1 395	764	67
1	-	-	-	-	-	2	11	3	-	-	-	68
300	-	-	-	-	-	290	2 580	29	-	-	-	69
9	2	5	6	7	2	9	31	5	12	8	11	70
6	6	5	8	13	19	10	40	14	30	10	32	71
37	3	14	31	58	19	34	390	20	42	76	42	72
48	13	75	64	124	1 350	22	152	74	68	34	211	73
6	-	2	4	5	2	2	20	2	2	4	7	74
3	1	1	6	7	14	1	10	3	2	4	7	75
31	-	11	30	55	19	6	362	7	3	61	37	76
30	1	65	57	106	1 335	1	87	35	26	11	107	77
1	4	-	3	3	4	-	7	1	-	5	3	78
3	525	-	5 077	417	426	-	1 062	400	-	1 715	2 650	79

Appendix A

DEFINITIONS AND EXPLANATIONS

Descriptive summary and references—The definitions and explanations that follow relate only to those items that are considered to be inadequately described in the tables where they appear. Most of the definitions consist of a resumé of the questionnaire wording, supplemented by excerpts from instructions given to enumerators. For exact wording of the questions and of the instructions included on the questionnaire, see the facsimile of the 1964 agriculture questionnaire in appendix B.

An analysis of the questions asked in the 1964 census, and of the data obtained, will be given in Volume II, General Report, Statistics by Subjects, United States Census of Agriculture, 1964. The general report presents statistics for States by subject matter.

Land area—The approximate total land area of States and counties as reported for 1964 represents the land area as determined by records and calculations made for 1960. Differences between the land area for 1964 and 1959 reflect political changes in boundaries or actual changes in land area caused by changes in the number or size of reservoirs, lakes, streams, etc. For Alaska, the areas for election districts represent the gross area of land and water.

Land in farms—Except for managed farms, the land to be included in each farm was determined from the answers to questions about the number of acres owned, the number of acres rented from others or worked on shares for others, and the number of acres rented to others or worked on shares by others. The acres owned and the acres rented from others or worked on shares for others were first added together and then the acres rented to others or worked on shares by others were subtracted. The result represented the number of acres in the farm. The number of acres in a managed farm was the difference between the total land managed and land owned and that part of the managed and owned land that was rented to others or worked on shares by others.

The acreage designated in the tables as "land in farms" consists primarily of "agricultural" land—that is, land used for crops and pasture or grazing. It also includes considerable areas of land not actually under cultivation nor used for pasture or grazing. For example, the entire acreage of woodland and wasteland owned or rented by farm operators is included as land in farms, unless it was being held for nonagricultural purposes

Except for open range and grazing land used under government permit, all grazing land was to be included as land in farms provided the place of which it was a part, was a farm. Grazing land operated by grazing associations was to be reported in the name of the person chiefly responsible for conducting the business of the association. Land used rent free was to be reported as land rented from others. All land in Indian reservations used for growing crops or grazing livestock was to be included. Land in Indian reservations that was not reported by individual Indians and that was not rented to non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land owned—All land that the operator and/or his wife held under title, purchase contract, homestead law, or as heir or trustee of an undivided estate at the time of enumeration is considered as owned.

Land rented from others—This item includes not only land that the operator rented or leased from others but also land he worked on shares for others and land he occupied rent free. Grazing land used under government permit is not included.

Land rented to others—This item includes all land rented or leased to others, except land leased to the government under the Soil Bank, and all land worked by others on shares or on a rent-free basis. For the most part, the land rented to others represents agricultural land, but it also includes land rented for residential or other purposes. The tenant is considered as the operator of land leased, rented, or worked on shares even though his landlord may supervise his operations. The landlord is considered as operator of only that portion of the land not assigned to tenants.

Land managed—This item includes all tracts of land managed for one or more employers by a person hired on a salary basis. A hired manager was considered to be the operator of the land he managed since he was responsible for

the agricultural operations on that land and frequently supervised others in performing those operations.

Land in two or more counties—An individual farm was always enumerated in only one county, even in cases where the land was located in two or more counties. If the farm operator lived on the farm, the farm was enumerated in the county where he lived. If he did not live on the farm, the figures for the farm were tabulated for the county where the farm headquarters was located. In cases where there was any question as to the location of the headquarters, figures for the farm were tabulated for the county where most of the land was located.

Land in farms according to use—Land in farms has been distributed according to the way in which it was used in 1964. The land uses described in the following paragraphs are mutually exclusive; that is, each acre of land is included only once even though it may have had more than one use during the year.

Cropland harvested—This category refers to all land from which any crops were harvested in 1964, whether for home use or for sale. It includes land from which hay (including wild hay) was cut, and land in berries and other small fruits, orchards, vineyards, nurseries, and greenhouses. Matured crops hogged off or grazed were considered to have been "crops harvested" and were reported here. Land from which two or more crops were harvested in 1964 was to be counted only once in the land-use classification. Land used for other purposes either before or after the crops were harvested was to be reported as cropland harvested, without regard to the other uses.

The enumerator was instructed to check the figure for cropland harvested for each farm by adding the acreages of the individual crops and subtracting the acreages from which two or more crops were harvested.

Cropland used only for pasture—This land-use classification includes rotation pasture and all other land used only for pasture or grazing that the operator considered could have been used for crops without additional improvement. Enumerators were instructed to include land planted to crops that were hogged off, pastured, or grazed before maturity but to exclude land pastured before or after hay or other crops were harvested from it. Permanent open pasture may have been reported either for this item or for "other pasture" depending on whether or not the operator considered it as cropland.

Cropland not harvested and not pastured—This classification represents a total of four subclasses for the 17 Western States and three subclasses for other States.

Cultivated summer fallow—This subclass of land is shown only for the 17 Western States. It refers to cropland that was plowed and cultivated but left unseeded for the 1964 harvest in order to control weeds and conserve moisture.

Soil improvement grasses and legumes—This includes land used only for cover crops to control erosion or to be plowed under for improving the soil. This subclass includes a large part of the acreage of cropland taken out of production under provisions of the 1964 Feed Grain Program.

Crop failure—This subclass includes all cropland on which all crops failed in 1964; and, also, all acreage in crops not harvested because of low prices or labor shortages.

Cropland idle—This subclass includes cropland idle one or more years and also land in crops not harvested in 1964, but intended for harvest in 1965 or later, such as land in young strawberries, new sugarcane plantings, land in pineapples for harvest in 1965, and land used for pineapples but between cycles of pineapple crops.

Woodland pastured—This classification includes all woodland where livestock were pastured or grazed in 1964. The instruction on the questionnaire was—"Include as woodland all wood lots and timber tracts; cutover and deforested land which has value for wood products and has not been improved for pasture."

Woodland not pastured—This classification refers to all woodland not used for pasture or grazing, including land in operated farms that was placed in the Soil Bank and planted to trees.

Other pasture—This classification refers to all land other than woodland and cropland

that was used only for pasture or grazing. It includes noncrop, open or brush pasture, and cutover or deforested land that has been improved and used for pasture.

Improved pasture—This subclass refers to that portion of "other pasture" on which one or more of the following practices had been used: Liming, fertilizing, seeding, irrigating, draining, or the clearing or control of weed or brush growth.

In the 17 Western States and Alaska, other pasture excluding improved pasture was further classified as predominantly grass or predominantly brush or browse. Other pasture predominantly grass comprises rangeland with cover predominantly in grass, and includes land that may be called meadow or prairie or may have a cover of bunchgrass, shortgrass, buffalograss, bluestem, bluegrass, switchgrass, or sand lovegrass. Other pasture predominantly brush or browse comprises land with cover predominantly brush or browse. Such land contains desert shrubs, sagebrush, mesquite, greasewood, juniper pinon, saltbrush, cactus, etc.

Other land—This classification refers to all land not included in the preceding land-use classifications, such as house lots, barn lots, lanes, roads, ditches, land area of ponds, and wasteland.

Value of land and buildings—The values of land and buildings are presented usually in terms of average per farm or average per acre. The values of land and buildings reported for the census were to represent market value—i.e., the price for which the land and buildings would sell at the time of the census.

The value of land and buildings was not reported for all farms for which the value was required. The value of land and buildings for farms for which the value was not completely reported was estimated during office processing by using the average value per acre of land and buildings for farms of approximately the same size in the same area.

The average value per farm and per acre shown for the 1959 census may not be fully comparable with the averages for the 1964 census because estimates were not made for the value of land and buildings for the farms for which the value was not reported in 1959. (Line 14, county table 1, shows the proportion of farms for which the value of land and buildings was reported for the 1959 census.) Generally, the value of land and buildings was less completely reported for the larger-than-average farms in 1959, and consequently the 1959 averages may be too high. The averages given for the State total for 1959 have been adjusted to include estimates for 1959 on approximately the same basis as the estimates for 1964.

Farm operator—The term "farm operator" is used to designate 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 hired manager, or a tenant, renter, or sharecropper. If he rents land to others or has land worked on shares by others, he is considered as operator only of the land which he retains for his own operation. In the case of a partnership, only one partner is counted as an operator. The number of farm operators is the same as the number of farms.

Farms or operators reporting—Figures for farms represent the number of farms, or farm operators, for which the specified item was reported. For example, if there were 1,922 farms in a county and only 1,465 had chickens 4 months old and over on hand at the time of enumeration, the figure for farms for the item "Chickens 4 months old and over" would be 1,465. The term "farms" used for the 1964 census to designate the count of the number of farms reporting or having the item has the same meaning as "farms reporting" used for the 1959 and prior censuses.

Residence of operator—Farm operators were classified by residence according to whether or not they lived on the farms they were operating. Some of those who did not live on the farms they operated themselves lived on farms operated by others. In cases where all the land was rented from others or worked on shares for others, the operator was considered to live on the farm operated provided the dwelling he occupied was included in the rental agreement. The dwelling, in such cases, was not necessarily on the land being operated. Similarly, a farm operator who did not live on the land being cultivated or grazed but who had some agricultural operations (other than a home garden) at his dwelling was considered as living on the farm operated.

Off-farm work—Off-farm work was defined to include work on someone else's farm for pay as well as all types of nonfarm jobs, businesses, and professions, whether the work was done on the farm premises or elsewhere. Exchange work was not included.

Equipment and facilities—Farm operators were asked to report equipment and facilities that were on the farm at the time of enumeration, regardless of ownership. They were to include items that were in operating order and were used during 1963 or 1964.

Automobiles included all automobiles kept on the farm whether owned by the farm operator, members of his family, his partner, hired workers, or others living on the place.

A grain combine with a corn picking attachment (head) was counted as a grain combine and also as a cornpicker.

A field forage harvester with a cylinder or flywheel head and also with a flail attachment was to be counted as a cylinder or flywheel type forage harvester and also as a flail type forage harvester.

IRRIGATION

Definition of irrigated land—Irrigated land is defined as land watered for agricultural purposes by artificial means. These means included subirrigation as well as systems whereby water was applied to the ground surface, either directly or by sprinklers. Land flooded for rice cultivation was considered as irrigated. Land flooded during high-water periods was to be included as irrigated only if water was directed to agricultural use by dams, canals, or other works.

Enumeration of irrigated land—The question on land irrigated was asked in all States. The total acreage reported as irrigated includes not only irrigated cropland but also any other land that was irrigated in 1964.

Irrigated farms—All farms reporting any land irrigated in 1964 are counted as irrigated farms.

Land in irrigated farms—Data for land in irrigated farms according to use relate to the entire acreage in these farms, including land that was not irrigated.

Land irrigated—Data for land irrigated relate only to that part of the land in irrigated farms that was watered by artificial means at any time in 1964.

Irrigated cropland harvested—The data for irrigated cropland harvested relate to all irrigated land from which crops were harvested in 1964, regardless of the method of irrigation. An instruction on the questionnaire reminded enumerators and respondents to include irrigated land from which hay was cut, irrigated land in both bearing and nonbearing fruit and nut crops, and irrigated land from which volunteer crops were harvested. Each irrigated acre was to be reported only once, regardless of how many crops were harvested from it.

Irrigated pasture or grazing land—This acreage may include one or more kinds of pasture or grazing land, irrigated one or more times in 1964.

Farms irrigated by number of acres irrigated—All farms on which any land was irrigated in 1964 are classified according to the number of acres irrigated in county table 2. This classification is based on total land irrigated. Therefore, it includes not only the irrigated land from which crops were harvested but also all other irrigated land, regardless of use.

Crops harvested from irrigated land—Data for the principal crops harvested from irrigated land appear in county table 14. The characteristics of the data in county table 14 differ for Eastern and Western States. Western States include 14 States (Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada, Washington, Oregon, California, Hawaii, Alaska, and Louisiana). The Eastern States include the 36 remaining States.

For the Eastern States, the crops for which data are presented in county table 14 are divided into two groups as follows: (1) Two selected crops harvested from irrigated land, for which data for both acreage harvested and quantity harvested are presented. Generally, these are the two most important irrigated crops in each State. (2) Other crops harvested from irrigated land. For these crops only the acreage of each crop harvested from irrigated land is given.

For the Western States, data are presented in county table 14 for two groups of crops as follows: (1) Crops for which the entire acreage was irrigated. When the entire acreage of a crop harvested on the farm was harvested from

irrigated land, the acreage and the quantity harvested were tabulated and the totals are given for all such farms under the grouping "Crops for which the entire acreage was irrigated." (2) Crops for which part of the acreage was irrigated. When part of the acreage of a crop harvested on the farm was on irrigated land and part of the acreage was on dry land, no attempt was made during the enumeration to obtain quantity harvested separately for the irrigated acreage and the dry land acreage. Accordingly, for crops for which only a part of the acreage harvested was irrigated, only data on the acreage harvested from irrigated land are available. Figures on the number of farms and the acres harvested from irrigated land for these crops are presented in county table 14 under the grouping "Crops for which part of the acreage was irrigated." The total acreage for each crop harvested from irrigated land may be obtained by adding the acreage shown for the crop under the two groupings in county table 14.

Data are presented in county table 14 only for the most important crops harvested from irrigated land.

CROPS

Crops harvested—The 1964 agriculture questionnaire was similar to the questionnaire used in several previous censuses in that it provided for the collection of detailed data for all crops harvested on each individual farm. The variation in the crops listed on the questionnaires used in different States made possible the separate reporting of all important crops grown in a given State. All versions of the questionnaire contain several "All other crops" questions where crops not specifically listed in separate questions were to be reported.

Acreage of crops harvested—In most instances, the acreage reported for individual crops represented the area harvested during 1964. The area harvested is often less than the area planted. For fruit orchards and groves, vineyards, and planted nut trees, the acreage reported represents the total area in both bearing and nonbearing trees and vines as of the date of enumeration—usually a date in November or December 1964.

Quantity of crops harvested—Except for sugarcane for sugar, pineapples, citrus fruits, olives, and avocados, data relate to the crop year 1964. (In most cases the harvest was completed during the calendar year 1964.) The quantity harvested represents the following: For sugarcane for sugar, the 1964 crop (part of which was harvested in 1965); for pineapples in Hawaii, the crop for the year ending May 31, 1964; for citrus fruits, the crop from the bloom of 1963 during the 1963-1964 marketing season; for olives, the crop from the 1963 bloom, during the period September 1963 to February 28, 1964; and for avocados, the crop from the 1963 bloom during the period July 1, 1963, to February 28, 1964, in Florida, and October 1, 1963, to September 30, 1964, in California.

Unit of measure—The unit of measure in which quantities were to be reported has varied for some crops, not only from State to State, but also from census to census. The aim has been to permit reporting in the units of measure currently in use. In the State and county tables, the quantities harvested for each crop are expressed in the unit of measure given on the 1964 agriculture questionnaire. To provide readily comparable information, data published for earlier censuses in different units of measure have been converted to the units used for 1964.

Hay crops—Data for the total acres of land from which hay was cut exclude the acreage in sorghum, soybean, cowpea, and peanut hays. These crops were reported in separate questions in the States where they are important.

The questionnaire contained an instruction that if two or more cuttings were made from the same land, the total production from all cuttings was to be reported but the acres cut were to be counted only once. In cases where both hay and grass silage were cut from the same land, the total acreage was to be reported for both crops.

The tonnage of hay, including alfalfa hay for dehydrating, is given on a dry-weight basis. However, the production of grass silage is given in terms of green weight.

Irish potatoes and sweetpotatoes—For Irish potatoes and sweetpotatoes (including yams), the total quantity harvested was to be reported for each crop in all cases, whether harvested for home use or for sale, or whether used for livestock feed. The acreage harvested was to be reported for each crop only in cases where the quantity amounted to 10 hundredweight or

20 or more bushels (or the approximate equivalent in terms of hundredweight or barrels, as explained on different versions of the questionnaire).

In State table 10, the distribution of farms for 1964 by acres of Irish potatoes and sweetpotatoes harvested, the group of farms with less than 10 hundredweight (or 20 bushels) harvested included farms with 10 hundredweight (or 20 bushels) harvested.

Berries and other small fruits—The question for berries and other small fruits related specifically to the acreages and quantities harvested for sale. Only tame or cultivated berries were to be reported, except for the New England States where wild blueberries were also to be reported. Enumerators were instructed always to report the total quantity of each kind of berry harvested for sale but to report the area harvested only when it amounted to one-tenth acre or more. Nonbearing areas, and areas and quantities harvested for home use were to be excluded.

Tree fruits, nuts, and grapes—For 1964, as in 1959, fruit trees, nut trees, and grapevines were not enumerated for farms having a combined total of less than 20 at the time of enumeration. Both bearing and nonbearing trees and vines were to be included but not any that had been abandoned.

For both 1964 and 1959, the area in fruit orchards, groves, vineyards, and planted nut trees was enumerated when there were 20 or more fruit trees, nut trees, and grapevines.

In 1964, California and Hawaii were the only States for which the acreage in each individual fruit and nut crop was obtained. In all States, the number of bearing and nonbearing trees or vines on the farm at the time of enumeration and the quantity harvested in 1964 were to be reported separately for each fruit and nut crop. (Exceptions in the harvest period for citrus fruits, avocados, and olives are described on page A5.) The unit of measure in which quantities were to be reported varied from State to State.

Nursery and greenhouse products—The questions about nursery and greenhouse products related only to products grown on the place for sale. Crops bought for resale without additional cultivation were to be excluded. The area used for growing and the value of sales were to be reported separately for each of three groups, as follows:

(1) Nursery products (trees, shrubs, vines, and ornamentals). The acres reported represent the acreage in nursery products at the end of 1964.

(2) Cut flowers, potted plants, florist greens, and bedding plants. For these items, the area grown in the open was to be reported separately from the area grown under glass or other protection.

(3) Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms. For these items, the area grown in the open was to be reported separately from the area grown under glass or under other protection.

The value for these products represents the value at the place where grown and does not include retail value when the products were sold at a retail establishment or location off the place where the products were grown. The data obtained for 1964 are comparable with those for 1959.

Forest products—The forest products data obtained in the census of agriculture relate only to the products cut on farms. Commercial logging, timber operations, and forest products grown or cut on nonfarm places are excluded. Therefore, the data in this report do not represent the total forestry output or income for a county or State. Data relating to pulpwood, Christmas trees, gum for naval stores, maple trees, and maple sirup were obtained in States where such products are important commercially.

Value of crops harvested—The total value of crops harvested represents the estimated value of all crops harvested during the crop year 1964. It includes the value of quantities consumed on farms as food, feed, seed, etc., as well as quantities sold. Farmers were not asked to report value of crops harvested; the values were calculated during the office processing. For individual crops, the quantity harvested was multiplied by the average price at which the crop was sold in the State. State average prices were furnished to the Bureau of the

Census by the Statistical Reporting Service of the U.S. Department of Agriculture. These average prices are based on reports received from a sample of farmers and dealers. Quantities harvested were not obtained for vegetables nor for nursery and greenhouse products. Therefore, for these crops, the value of sales, as obtained from farm operators, were used in the calculation of total value of crops harvested.

Value of crops sold—The questionnaire asked for the value of sales of crops to be reported only for total vegetables, nursery and greenhouse products, and certain forest products. For all other crops, the value of sales was calculated during processing operations by multiplying the State average prices by either the quantity sold or the quantity harvested. Reports of quantity sold were obtained during the enumeration only for some of the major field crops. Quantity harvested was used in the calculation of value of crops sold for such crops as cotton, tobacco, etc., that are customarily grown for sale. The procedures used for the various crops are described on pages A7 and A8. They are similar to the procedures followed for 1959.

LIVESTOCK AND POULTRY

Inventories—Data for livestock and poultry on farms relate to the number on hand at the time of enumeration. All livestock and poultry, including those being kept or fed under contract, were to be enumerated on the farm or ranch where they were, regardless of who owned them. Livestock in transit from one grazing area to another or grazing in national forests, grazing districts, open range, or on land used under permit were to be reported as being on the place where the person who had control over them had his headquarters.

Milk cows, cows milked, and butter—Data on the number of milk cows and cows milked relate to the day preceding the enumeration. Data for butter churned were obtained for only 14 States and relate to the calendar week preceding the enumeration. The data for cows milked yesterday and butter churned are not given in this volume. These figures were obtained primarily to serve the needs of the U.S. Department of Agriculture in making monthly and annual estimates of milk production. These figures can be made available at a small cost.

Litters farrowed—Census data were obtained for the number of litters farrowed between December 1, 1963, and June 1, 1964, and from June 1 to December 1, 1964.

Goats and mohair—Questions on goats, kids, and mohair appeared on the questionnaire for the following five States: Missouri, New Mexico, Oklahoma, Oregon, and Texas.

Value of livestock on farms—To obtain the value of livestock on farms, the number of each class of livestock or poultry on hand was multiplied by the State average price for 1964 as furnished by the Statistical Reporting Service of the U.S. Department of Agriculture.

VALUES

Value of farm products sold—Data for the value of farm products sold in 1964 were obtained by enumeration for some products and by estimation for others. The questionnaire used for the 1964 census provided for farm operators to report value of sales for the following products:

- Vegetables
- Nursery and greenhouse products
- Standing timber
- Miscellaneous forest products (poles, piling, bark, bolts, mine timbers, etc.)
- Cattle
- Calves
- Hogs and pigs
- Sheep and lambs
- Horses, mules, colts, and ponies
- Goats and kids
- Started pullets
- Ducks and turkeys
- Geese
- Turkey eggs
- Duck eggs
- Miscellaneous poultry such as guineas, etc.
- Mink, chinchillas
- Bees
- Honey

For all other agricultural products, the value of sales was estimated during the office processing. The State average prices used for calculating the value of farm products sold were furnished to the Bureau by the Statistical Reporting Service of the U.S. Department of Agriculture. One of the three following procedures was used.

(1) For the products for which data on quantities sold were obtained during enumeration, the State average prices were multiplied by the totals of the quantities reported as sold or the quantities reported as produced for sale. The

following products were covered by this procedure:

Corn for grain	Pulpwood
Corn for silage	Fence posts
Sorghums for grain, seed, silage, sirup, and dry forage	Sawlogs and veneer logs
All small grains	Christmas trees
Hay crops	Chickens including broilers and other meat type chickens
All berries and small fruits	Chicken eggs
Firewood and fuelwood	Milk
	Cream

(2) For most of the agricultural products which are customarily raised for sale, the entire quantity produced was considered to be sold. The State average prices were, accordingly, multiplied by the total of production. The following products were covered by this procedure:

Cotton	Tobacco
Popcorn	Wool
Sugar beets for sugar	Mohair
Broomcorn	Christmas trees
Safflower	Gum for naval stores
Sugarcane for sugar	Maple sap

(3) For all other crops, the State average prices were multiplied by the quantities sold as estimated on the basis of crop-disposition data furnished by the Statistical Reporting Service, or data reported in questions for "other crops" on the questionnaire, or data obtained from earlier censuses.

For all tree fruits, nuts, and grapes, the entire quantity produced was considered as sold, except for some fruits, in States where a portion of the crop was not harvested or was subjected to excess cullage as indicated by data obtained from the Statistical Reporting Service of the U.S. Department of Agriculture.

Data for the sales of farm products represent total sales for the entire farm, regardless of who shared the receipts. For tenant-operated farms, the landlord's share of agricultural products was considered as sold provided the products were moved off the tenant farm. All crops, livestock, and poultry raised under a contract arrangement were considered as sold from the farm where they were raised. For institutional farms, all agricultural products produced on land operated by the institution and consumed by the inmates were to be reported as sold.

All sales data relate to one year's farm operations. Crop sales are for crops harvested during the crop year whether the crops were actually sold immediately after harvest or placed in storage for later sale. Sales of livestock, livestock products, poultry, and poultry products relate to the calendar year, regardless of when the livestock or products were raised or produced. All wool and mohair reported as shorn or clipped was considered as sold.

Enumerators were instructed to record gross values of quantities sold, with no deductions for feed, seed, fertilizer, water, labor, or marketing costs. For some products, however, net values may have been reported. The total value of farm products sold for 1964 includes income which the farm operator and members of his family received from hunting, fishing, boarders, lodgers, and other recreational services.

The data for the value of farm products sold for the 1959 Census of Agriculture are not fully comparable with those for 1964. The comparability of the data for the two censuses were affected by the following:

(1) The values of milk, cream, and butterfat were obtained from the farm operator for 1959, but were calculated by using average prices received by farmers at the delivery point for each milk marketing area in 1964. The values reported by farmers for milk and cream for 1959 usually represented the amount received by the farmer after hauling and other marketing costs had been deducted.

(2) Data on the quantity of milk and cream sold, and the number and value of cattle and calves sold, hogs and pigs sold, sheep and lambs sold, and goats and kids sold, represent totals for all farms for 1964, but are estimates for all farms based upon reports for a sample of farms for 1959. Since the data for 1959 are subject to sampling errors, the difference between totals for 1964 and 1959 may not always indicate change accurately, especially if the number of farms reporting the item is small.

(3) The value of farm products sold includes the sales of gum for naval stores, mink, other fur-bearing animals, goat milk, bees and honey, and income from hunting, fishing, and

other recreational services, for the 1964 but not for the 1959 census.

(4) The checking for the completeness of the reporting of the quantity sold for corn, sorghums, small grains, and hays was performed for individual farms by a computer for 1964 and by clerks for the 1959 census. The checking procedures for 1964 were more elaborate and were more uniformly performed than for 1959 and as a result, reporting of sales of feed grains and hay may have been somewhat more complete for most counties and States in 1964 than in 1959.

The total value of farm products sold does not represent the total income of farm operators and members of their families. It does not include government payments received by farm operators for participation in wheat, feed grains, and other government programs. It does not include income the farm operator and members of his family received from sources other than the farm operated. As indicated by the data in county table 6, farm operators and members of their families receive considerable income from sources other than the farm operated. Data in State table 17 indicate for the various economic classes of farms the number of farms on which the farm operator and members of his family received income from sources other than the farm operated.

Contracts for producing farm products—Each farm operator was asked if he had a contract or agreement with a dealer, processor, or a cooperative to produce any farm products in 1964. In the case of milk or dairy products, an agreement providing only for the marketing of milk or dairy products was not to be reported as a contract. Likewise, a rental contract with a farm landlord, contracts for the purchase of feed, fertilizer and farm supplies, government contracts regarding soil conservation and other programs, contracts for the handling of farm products, and contracts providing bargaining regarding price were not to be reported as contracts for producing farm products. State table 16 contains data for the number of farms reporting contracts for the production or value of farm products, together with data on the quantity and value of the farm products sold, selected farm products sold, and all farm products sold from farms reporting contracts. The quantity of each farm product produced under contract and sold was not obtained. The quantities and values given in State table 16 represent the total of the quantities sold or the value of the total quantity sold. All of the quantity sold may not have been produced under contract.

Some farm products produced under contract are also produced by dealers, processors, and cooperatives, operating farms on their own account. Farms operated by dealers, processors, and cooperatives have not been counted as farms with contracts.

Recreation income—Recreation income includes gross cash receipts obtained from fees, permits, rentals or privileges of hunting, fishing, swimming, boating, camping, picnicking, horseback riding, skiing, and hiking, plus gross receipts from boarding and lodging of vacationers and others, plus rental of cabins and lodges located on the farm or ranch.

LAND-USE PRACTICES

Cropland used for grain or row crops farmed on the contour—This item relates to land on which grain or row crops were planted in level rows around the slope of a hill.

Land in stripcropping systems for soil-erosion control—Stripcropping was defined as the practice of alternating close-sown crops with strips or bands of row crops or of alternating either close-sown or row crops with bands of cultivated fallow land. The published data refer to the total acreage of all fields and tracts on which stripcropping was practiced in 1964.

FERTILIZER AND LIME

Fertilizer used—Data were obtained for the total acreage in the farms fertilized any time during 1964. If land was fertilized more than once, the acreage was counted only once. The acres fertilized and the tons of fertilizer applied to those acres were obtained separately for selected crops. The selected crops varied by State so that it was possible to obtain detailed data for the crops most commonly fertilized in each State. In cases where the same land was used for more than one crop, the acres fertilized were to be reported separately for each crop. If the same crop was fertilized more than once, however, the acres in that crop were to be reported only once. In all cases, the total quantity of fertilizer used in 1964 was to be reported, including quantities used on land occupied by crops planted in 1963 or by crops to be harvested in 1965.

Reports for quantity of fertilizer and fertilizing materials used were required for both dry and liquid materials. The terms "dry" and "liquid" referred to the form in which the fertilizers and fertilizing materials were purchased and not to the way in which they were applied. Thus, dry fertilizers were those purchased in dry or solid form, as powders, dusts, granules, pellets, etc.; liquid fertilizers were those purchased in fluid form, as solutions or as liquefied gases.

The number of farms reporting acres fertilized may differ slightly from the number of farms reporting quantities of fertilizers applied because counts were not made of farms having less than one-tenth of a ton of fertilizer applied.

Lime—The data for lime relate to the total acreage limed in 1964 and the total tonnage of lime and liming materials used on those acres for purposes of conditioning the soil. Instructions on the questionnaire stated that ground limestone, hydrated and burnt lime, marl, and oyster shells were to be included but that lime used for spraying or sanitation purposes was to be omitted.

EXPENDITURES

Specified farm expenditures—Data were obtained for several of the most important items of farm expenditures. The expenditure for each item represents the total for the farm including expenditures made by the farm operator, the landlord, as well as by other persons providing the item under the terms of a contract or agreement.

Feed—The report on feed purchased for livestock and poultry was to include expenditures for grain, hay, millfeeds, salt, condiments, concentrates, antibiotics, and mineral supplements. The estimated cost of items furnished by a landlord, contractor, or other owner for feeding poultry and livestock kept on the farm was also to be included. Payments made by a tenant to his landlord for feed grown on the tenant farm were to be excluded.

Feed expenditures were obtained separately for (a) feed grain (corn, oats, barley, grain sorghum, rye, wheat, etc.); (b) commercially mixed feeds, millfeeds, and feed supplements; and (c) hay and other roughage.

Livestock and poultry—The cost of baby chicks and turkey poults was to be included in the expenditures made for the purchase of livestock and poultry. Farm operators were asked to include the cost or estimated purchase price of poultry and livestock provided by others and cared for by the operator under a contract feeding arrangement. The cost of livestock purchased for resale within 30 days was not to be included. A short-term transaction of that nature was considered to be a dealer operation, not an agricultural one.

Expenditures were obtained separately for (a) cattle, calves, hogs, pigs, sheep, etc.; and (b) poultry (baby chicks, started pullets, poults, etc.).

Machine hire—Expenditures for machine hire relate to custom machine work, such as tractor hire, threshing, grain or seed combining, silo filling, baling, cotton picking, corn picking, plowing, vegetable harvesting, fruit picking, spraying, and dusting. The total also includes expenditures for work performed under contract by a labor contractor, etc. Any amount spent for the labor included in the cost of machine hire was to be considered as part of the total expenditure. The cost of freight or trucking and exchange work without pay were to be omitted. The total for 1964 does not include the cost for cotton ginning while the total for the 1959 census includes expenditures for cotton ginning.

Hired labor—Expenditures for hired labor were to include total cash payments made to family members and to others for farm labor. Payments to persons supplied by a contractor or a cooperative organization and paid directly to the employees were to be included. Payments made to contractors, processors, packers, and cooperative associations for work performed by hired workers of these contractors, etc., was not included as an expenditure for hired labor, but for machine hire or contract work. Payments made to members of the farm operator's family were to be included if paid in cash. The total was to include payments made for Social Security and taxes. Payment for the following types of work were to be excluded: Housework; contract construction work; custom machine work; and repair, installation, or construction work done by persons specifically employed for such work.

Gasoline and other petroleum fuel and oil—Expenditures for gasoline and other petroleum fuel and oil were to relate only to the products used in the farm business. Enumerators were instructed to exclude the cost of petroleum products used for the family automobile when operated for other than farm business purposes and of products used in the farmhouse for heating, cooking, and lighting. The cost of gasoline, etc., used for performing customwork on other farms was to be excluded.

Expenditures were obtained separately for (a) gasoline, (b) diesel fuel, (c) LP gas (butane and propane), and (d) other petroleum fuel and oil (kerosene, piped gas, natural gas, lubricating oil, grease, fuel oil, and other tractor oil).

Fertilizer—The expenditure was to represent the total expenditures for all fertilizer and fertilizer materials bought in 1964, without regard to when used. Payments made under the Agricultural Conservation Program were not to be deducted. The expenditures were not to include cost of manure, gypsum or land plaster, sulphur, nor the cost of applying fertilizer. For a considerable number of farms, small expenditures (under $100) for fertilizer were accepted without requiring a report of quantity of fertilizer used or acres fertilized. Consequently, the number of farms reporting expenditure for fertilizer will usually exceed the number of farms reporting acres fertilized or quantity of fertilizer applied.

Seeds, bulbs, plants, and trees—Expenditures were to represent the total amount spent for seeds, bulbs, plants, and trees to be used on the farm operated. The value of seed grown on the farm was to be excluded. For nurseries and greenhouses, the cost of products purchased for immediate resale was also to be excluded.

Regular hired workers—Regular hired workers comprise workers paid cash wages, who worked 150 days or more on the reporting farm in 1964. These regular workers may or may not have been employed on the reporting farm at the time of the census enumeration. The count of regular hired workers for 1959 was restricted to hired workers who worked 150 days or more on the farm in 1959 and who worked on the reporting farm any time during the calendar week preceding the census enumeration.

HOURS WORKED

Hours of work on farm—Hours of farm work (or chores) on the farm of the farm operator was obtained for each person 10 years old and over, living in the household of the farm operator. The hours of work may have been either for pay or not for pay. The count of the number of farm operators with "None" for hours worked on the farm, given in State tables 17 through 22, includes farm operators not reporting the number of hours of farm work as well as those reporting "None."

CHARACTERISTICS OF PERSONS IN FARM OPERATOR'S HOUSEHOLD

Persons living in the farm operator's household and their characteristics—Persons in farm operator's household include all persons who usually live in the farm operator's household at the time of the census (November-December 1964). Persons in the farm operator's household include the relatives of the farm operator; nonrelatives such as hired laborers, lodgers, etc.; and also partners of the farm operator and members of the partner's family living in the same house as the farm operator or in another house. Persons in the household were included in the census for every farm operator, regardless of where the farm operator lived. The farm operator may not have lived on the farm but in a city or elsewhere.

Income of all persons in farm operator's household from sources other than farm operated—Information was secured for each person in the farm operator's household regarding the amount of income received in 1964 from each of four groups of income sources as follows:

(1) Wages and salaries—The amount of income received from wages, salaries, commissions, and tips from all jobs (farm and nonfarm) was to be reported. The totals were to include piece-rate payments, cash bonuses, Armed Forces pay, and National Guard pay. Cash wages paid by the farm operator to members of his family or to hired workers living in his household and employed as hired workers on his farm were to be included. The amount of income was to represent the total money received or earned before taxes and other deductions were made.

(2) Nonfarm business or profession—The net amount of income was to be reported, i.e., the net income after deducting business expenses.

(3) Social Security, pensions, veteran, and welfare payments—Income to be reported from this source included U.S. Social Security payments, pension payments or survivor's benefits received from U.S. Bureau of Old Age and Survivor's Insurance, retirement and disability payments, annuities received from the Veteran's Administration, pensions or retirement benefits received from Federal, State, county or local governments, retirement benefits from the Railroad Retirement Board, unemployment insurance payments, compensation for injuries incurred at work, money received from welfare and relief agencies, and military allotments for dependents.

(4) Rent from farm and nonfarm property, interest, dividends, etc.—This source was to include net income from farm land, buildings, machinery, equipment, stores, etc. rented to others. The total was to include not only cash rent, but also the value of sales of the share of farm products received as rent. In obtaining net income, such expenses as taxes, insurance, repairs, depreciation, and interest on mortgages and loans on property rented to others were to be deducted from gross receipts. This source was to include Soil Bank payments, feed grain program payments, receipts from oil leases, net income from customwork, income from estates and trusts, income from insurance policies or annuities, and alimony and funds received from persons not living in the farm operator's household.

Differences in totals for some items—The totals given in one table for an item may differ slightly from the total given for the same item in another table because of the rounding of fractions for the several groups of farms, counties, etc.

CLASSIFICATION OF FARMS

This report presents detailed data for farms classified by size of farm, age of farm operator, tenure of farm operator, economic class of farm, and type of farm. In addition, the report contains a number of counts of farms according to various characteristics as well as frequency distribution of farms classified by size of each of the principal farm enterprises.

Farms by size—Farms were classified by size according to the total land area established for each farm. The same classification was used for all States. According to definition, a farm is essentially an operating unit, not an ownership tract. All land operated by one person or partnership represents one farm. In the case of a landlord who has assigned land to other tenants, the land assigned to each tenant is considered a separate farm even though the landlord may operate the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products.

Farms by color of operator—Farms were classified by color of operator into two groups, "white" and "nonwhite." "Nonwhite" includes primarily Negro and Indian operators but also some of other racial origin. Detailed data for nonwhite farm operators appear in State table 18a for the Southern States and Hawaii. Comparable data for 1959 may be obtained from State table 21b of volume I of the reports for the 1959 Census of Agriculture.

Enumerators were instructed to report the race on the basis of their own observation whenever possible rather than by asking the respondent.

Farms by tenure of operator—The classification of farms by tenure of operator was based on data reported for land owned, land rented from others or worked on shares for others, land managed for others, and land rented to others or worked on shares by others. The same basis of classification was used in 1964 as in 1959.

For 1964, each questionnaire was coded during the office processing to indicate whether it represented a farm operated by a full owner, part owner, manager, or tenant.

The various classifications of tenure, as used for the 1964 census, are defined below:

a. Full owners operate only land they own.
b. Part owners operate land they own and also land rented from others.
c. Managers operate land for others and are paid a wage or salary for their services. Persons acting merely as caretakers or hired as laborers are not classified as managers. If a farm operator managed land for others and also operated land on his own account, the

land operated on his own account and the land manged for others was considered as one farm. If he managed land for two or more employers, all the managed land was considered to be one farm. Data for managers are omitted from some tables presenting statistics by tenure of farm operator.

d. Tenants rent from others or work on shares for others all the land they operate. They are further classified, as described below, on the basis of rental arrangements in regard to the payment of cash rent, sharing of crops, and sharing of livestock or livestock products.

(1) Cash tenants pay cash rent, either on a per-acre basis or for the farm as a whole.

(2) Share-cash tenants pay part of the rent in cash and part in a share of the crops and/or of the livestock and livestock products.

(3) Crop-share tenants pay a share of the crops but not of the livestock or livestock products.

(4) Livestock-share tenants pay a share of the livestock or livestock products. They may or may not also pay a share of the crops.

(5) Other and unspecified tenants are those who did not qualify for inclusion in any of the foregoing subclassifications. They may have had the use of land rent-free or in return for a fixed quantity of products, payment of taxes, maintenance of buildings, etc. Unspecified tenants are those for whom the rental arrangement was not reported.

The definition of each subclass of tenant was essentially the same for earlier censuses. The information for classifying tenants by subclass was obtained for only a sample of farms and as a result the total of the estimates for the number by subclass may differ slightly from the number of all tenants.

Detailed data regarding the characteristics of farms by tenure of operator appear in State table 18. Comparable data for 1959 appear in State table 21 of volume I of the 1959 Census of Agriculture.

Farms by age of operator—Detailed data are presented by age of the farm operator in State table 19. Comparable detailed data are not available for the 1959 census.

FARMS BY ECONOMIC CLASS

Farms were grouped into two major categories, commercial farms and other farms, mainly on the basis of total value of products sold. In general, all farms with a value of sales amounting to $2,500 or more were classified as commercial. Farms with a value of sales of $50 to $2,499 were classified as commercial if the farm operator was under 65 years of age and he did not work off the farm 100 or more days during the year. The remaining farms with a value of sales of $50 to $2,499 were included in one of the three groups of "other farms."

Commercial farms were divided into six economic classes on the basis of the total value of all farm products sold, as follows:

Class of farm	
I	$40,000 or more
II	$20,000 to $39,999
III	$10,000 to $19,999
IV	$ 5,000 to $ 9,999
V	$ 2,500 to $ 4,999
VI*	$50 to $2,499

* Provided the farm operator was under 65 years of age and he did not work off the farm 100 or more days.

Other farms were divided into three economic classes as follows:

a. **Part-time**—Farms with a value of sales of farm products of $50 to $2,499 were classified as "part-time" if the operator was under 65 years of age and he worked off the farm 100 or more days.

b. **Part-retirement**—Farms with a value of sales of farm products of $50 to $2,499 were classified as "part-retirement" if the farm operator was 65 years old or over. Many of these are farms on which the income from nonfarm sources was greater than the value of sales of agricultural products.

c. **Abnormal**—All institutional farms and Indian reservations were classified as "abnormal," regardless of the value of sales. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

The classification of farms by economic class of farm for 1964 was made on the same basis as for 1959 for farms with the sale of farm products of $2,500 or more. Changes for 1964 in the criteria increased, as compared with 1959, the number of farms classified as class VI and decreased the number of farms classified as part-time farms. In 1959, farms with a value of farm products sold of $250 to $2,499 were classified as part-time farms when the farm operator worked off the farm 100 days or more or when the farm operator stated that the income he and members of his family received from sources other than the farm operated exceeded the value of farm products sold. Information was not available regarding the relationship of income of the farm operator and members of his family from sources other than the farm operated to the total value of farm products sold for 1964, and this criterion was not used in 1964. Estimates are given in State table 17 for the number of 1964 farms for which the income of the farm operator and members of his family from sources other than the farm operated, exceeded the value of farm products sold. These estimates will indicate the approximate number of 1964 class VI farms that would have been classified as part-time farms if the 1964 criterion had been the same as that for 1959.

The grouping of farms by economic class into commercial and other farms represents an arbitrary separation of census farms into two groups. Since data are given in State table 17 for each of the eight economic classes of farms, it is possible for the user to make other groupings by combining classes of farms if he so desires. Data in county table 5 give counts for 15 groups of farms classified on the basis of the total value of farm products sold. State table 17 also provides detailed frequency distribution data regarding sources and amounts of income from sources other than the farm operated and characteristics of farm operators, members of farm operator's families, as well as other characteristics of the farm producing unit and its component major enterprises.

Detailed comparative data for the 1959 census for farms classified by economic class may be obtained from State table 17 of volume I of the report for the 1959 census.

Large-scale farms—Farms with a value of farm products sold of $100,000 or more have been designated arbitrarily as large-scale farms. Data for these farms are presented in State table 23.

FARMS BY TYPE

Farms by type—The type of farm represents a description of the major source of income from farm sales. To be classified as a particular type, a farm had to have sales of a particular product or group of products amounting in value to 50 percent or more of the total value of all farm products sold during the year.

The types of farms, together with the products on which type classification is based, are as follows:

	(Products with sales value representing 50% or more of total value of all farm products sold)
Cash-grain	Corn, sorghums, small grains, soybeans for beans, cowpeas for peas, dry field and seed beans and peas.
Tobacco	Tobacco.
Cotton	Cotton.
Other field-crop	Peanuts, potatoes (Irish and sweet), sugarcane for sugar or sirup, sweet sorghums for sirup, broomcorn, popcorn, sugar beets, mint, hops, sugar beet seed, and pineapples.
Vegetable	Vegetables.
Fruit and nut	Berries, other small fruits, tree fruits, grapes, nuts, and coffee.
Poultry	Chickens, chicken eggs, turkeys, and other poultry products.
Dairy	Milk and cream. The criterion of 50 percent of total sales was modified in the case of dairy farms. A farm having value of sales of dairy products amounting to less than 50 percent of the total value of farm products sold was classified as a dairy farm, if— (a) Milk and cream sold accounted for more than

30 percent of the total value of products sold, and—

(b) Milk cows represented 50 percent or more of total cows, and—

(c) The value of milk and cream sold plus the value of cattle and calves sold amounted to 50 percent or more of the total value of all farm products sold.

Livestock other than dairy and poultry ---------- Cattle, calves, hogs, sheep, goats, wool, and mohair except for farms in the 17 Western States, Louisiana, Florida, Hawaii, and Alaska that qualified as livestock ranches.

Livestock ranches -- Farms in the 17 Western States, Louisiana, Florida, Hawaii, and Alaska were classified as livestock ranches if the sales of livestock, wool, and mohair represented 50 percent or more of the total value of farm products sold and if pastureland or grazing land amounted to 100 or more acres and was 10 or more times the acreage of cropland harvested.

General ---------- Field seed crops, hay, grass, and silage. A farm was also classified as general if it had cash income from three or more sources and did not meet the criteria for any other type.

Miscellaneous ----- Nursery and greenhouse products, forest products, mules, horses, colts, ponies, fur-bearing animals, bees, honey, goat milk, and farms with no value of farm products sold. Also all institutional farms and Indian reservations.

The type of farm classification for the 1959 census was essentially the same except for miscellaneous farms as that used for 1964. Detailed comparative data for farms classified by type of farm for 1959 may be obtained from State table 18 of volume I of the reports for the 1959 Census of Agriculture.

DATA BASED UPON REPORTS FOR A SAMPLE OF FARMS

Data for questions 307 to 355 (sections 9, 10, 11, 12, and 13) of the agriculture questionnaire (see facsimile of questionnaire in the appendix B) were required to be collected for (1) all farms having 1,000 acres or more in the place, (2) all farms with a value of farm products sold of $100,000 or more, but with less than 1,000 acres in the place, and (3) a sample of one-fifth of the remaining farms. The procedures for enumeration provided for enumerators to obtain the information for questions 307 to 355 for farms in (3) and also for all farms with 1,000 acres or more in the place. The information for questions 307 to 355 for farms with a value of farm products sold of $100,000 or more, but with less than 1,000 acres in the place, was obtained by crew leaders or by mail or telephone inquiry to the farm operator at the time of office processing.

The selection of the one-fifth of the farms for which information for questions 305 through 355 was to be collected was performed by census enumerators. When the enumerator determined that an agriculture questionnaire was required, he assigned the agriculture questionnaire a number. Questionnaires were assigned numbers in consecutive order, beginning with "1" for the first questionnaire in each enumerator's assignment. Enumerators were required to obtain answers for questions 307 to 355 for every questionnaire for which the assigned number ended in "2" or "7."

The data published by counties and for the State for items to which questions 307 through 355 of the agriculture questionnaire relate are estimates for all farms and are based upon reports for farms in the sample described above, plus totals for farms with 1,000 acres or more in the place, plus totals for farms of less than 1,000 acres with a total value of farm products sold of $100,000 or

more. In order to improve the accuracy of the estimates for these items, ratio estimates were made by assigning weights to farms in the sample on the basis of the ratio of farms in the sample to all farms in the group from which the sample was selected. This procedure reduced the possible biases introduced by enumerators and made the number of farms estimated on the basis of the sample exactly equal to the actual number of farms in each county.

For the purpose of making ratio estimates, farms comprising the sample were grouped for each county into 75 relatively homogeneous strata. The strata comprised farms within one of the five size of farm groups (these five size of farm groups were: Under 50 acres, 50 to 99 acres, 100 to 219 acres, 220 to 499 acres, and 500 to 999 acres); within each of three tenure of farm operator groups (these tenure of farm operator groups were: (1) Full owners, (2) part owners and managers, and (3) tenants); within two type of farm groups (these two groups were crop and general farms and livestock and poultry farms); and within each of three economic class of farm groups (these three groups of economic classes were: (1) Classes I, II, III, (2) classes IV and V, and (3) class VI, part-time, and part-retirement).

Farms in the entire group from which the sample was selected (farms with less than 1,000 acres and farms with a value of farm products sold of less than $100,000) were grouped into the same 75 strata and total counts of the number of farms for the entire group and for the farms in the sample were obtained for each stratum.

Farms in the sample in each of the 75 strata were assigned weights so that the total of the weights for all farms in the sample in the stratum would be equal to the total number of farms in the stratum.

When there were 30 or fewer total farms in a stratum or when the farms in the sample comprised less than one-nineteenth of the farms in the stratum, the stratum was combined with another stratum or other strata in prescribed order, until the number of farms in the combined strata totaled more than 30 and the number of farms in the sample comprised at least one-nineteenth of the total farms in the combined strata.

Estimates were prepared for items related to questions 307 through 355 of the agriculture questionnaire by multiplying the data for each item for each farm of the sample by the weight assigned the farm and adding to this the totals for farms with 1,000 or more acres in the farm plus totals for farms with a value of farm products sold of $100,000 or more, but with less than 1,000 acres in the farm.

Estimated totals for data for items relating to questions 307 through 355 of the agriculture questionnaire are subject to sampling errors. Approximate measures of sampling errors for selected items may be obtained through the use of State tables 27 and 28. State table 28 contains a list of selected items and an indicated level of sampling reliability for county and State data and for various groups of farms for the State.

State table 27 shows percentage limits such that the chances are 68 out of 100 that the difference between an estimate based wholly or in part on a sample of farms and the figure that would have been obtained if the information had been collected and tabulated for all farms would be no more than the percentage specified. The chances are about 99 out of 100 that the difference would be less than 2 1/2 times the percentage given in table 27. The percentage given in table 27 takes into account the fact that data for the items listed were collected for all farms with 1,000 acres or more in the farm and all farms with a value of farm products sold of $100,000 or more, when the acres in the farm were less than 1,000. As explained in State table 27, the percentages given for level 1 should be used as a measure of sampling variability for the number of farms having an item.

The procedures for adjusting the sample and determining sampling reliability for estimates based on a sample for the 1959 census were somewhat different. A description of the 1959 procedures are found on pages XII and XIII of the introduction, and data on the reliability of estimates are given separately for each State in State tables 23 and 24 of volume I of the reports for the 1959 Census of Agriculture.

Differences in estimates based on reports for a sample of farms and totals for all farms—Data representing estimates based on a sample and given in the State tables for farms classified by economic class of farm, type of farm, size of farm, age of farm operator, and by color and

tenure of farm operator, for the characteristics of farm operators, equipment and facilities, use of fertilizer and lime, use of agricultural chemicals, land-use practices, persons living in farm-operator households, expenditures, and value of land and buildings for various groups of farms will not always be consistent with the data obtained by the tabulation of data collected for all farms. For example, the total number of farm operators given for the distribution of farm operators by year of school completed may not agree exactly with the total number of farms shown for the first line in the table. The percent of farms having an item or average per farm for items relating to the characteristics of farm operator, persons living in farm-operator households, farm machinery and equipment, use of fertilizer and lime, use of agricultural chemicals, land-use practices, expenditures, and value of land and buildings should be derived by dividing totals for the item by the number of farms given for total farms on line 13, third page of State table 17 (or on the corresponding line of State tables 18 to 23) rather than by the number of farms shown in the first line of each table.

Availability of data for areas other than counties and States—This report presents data only for counties and for the State. Data for many of the items for the 1964 Census of Agriculture have been tabulated for townships or groups of townships, or other similar minor civil divisions, or census county divisions.

To make these data available to users, it will be necessary for the data to be copied onto statistical tables and to delete data disclosing figures for individual farms or farm operations. The user will be required to pay for the cost of preparing statistical tables and deleting data disclosing figures for individual farms.

Providing funds and time are available, it is planned to tabulate statistics given in State tables 17 through 22, by State parts of agricultural subregions. To obtain these unpublished tables users will be required to pay the cost of review of the tables for disclosures of data for individual farms and for the cost of making copies. Information regarding the availability of unpublished data may be secured by writing the Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

Appendix B

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
JEFFERSONVILLE, INDIANA, 47130

OFFICIAL BUSINESS

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF COMMERCE

OFFICIAL
U.S. GOVERNMENT
DOCUMENT

(DO NOT DESTROY)

**RURAL ROUTE,
STAR ROUTE, OR
POST OFFICE BOX HOLDER
LOCAL**

Dear Fellow Citizen

The Bureau of the Census is now engaged in the big job of taking a nationwide Census of Agriculture. Your cooperation will help in the economical and accurate counting of the agricultural resources, operations, and production in your county.

This questionnaire is being distributed through the Post Office to all boxholders in rural areas. Please examine the questionnaire and fill it out at once if—

(1) You operate a farm; or

(2) At any time this year you had any cattle, 4 or more hogs, 30 or more chickens, or 20 or more fruit trees or grapevines, or

(3) In 1964 you harvested any crops such as corn, hay, wheat, vegetables for sale, or nursery or greenhouse products.

A local census taker will call at your place soon; he will pick up your questionnaire and will check it to see that all the questions have been answered.

The instructions on the questionnaire will help you in filling it. Many of the questions will not apply to your place and can be answered by checking "No" or "None." The census taker will be glad to answer questions and help you when he calls.

The information you enter on the questionnaire will be kept confidential and used only to obtain totals for your county. Census takers are prohibited under a penalty of a fine or imprisonment from giving to anyone the information you provide. The U.S. law provides that your report cannot be used for taxation or investigation.

The answers to the questions on your questionnaire are needed for a complete census for your county. We are asking you to fill the questionnaire and have it ready for the census taker when he calls. By filling the questionnaire you will save time and will reduce the cost of taking the census.

Thank you for your assistance and cooperation.

Sincerely yours,

Richard M. Scammon
Director
Bureau of the Census

Form 64-A1.14 (7-8-64) | INDIANA | Budget Bureau No. 41-6433 Approval expires June 30, 1965

CONFIDENTIAL.—This inquiry is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, and 224, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, investigation, or regulation.

A1 No.

U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS

A1 CENSUS OF AGRICULTURE QUESTIONNAIRE 1964

State | **County**

Township or town | **ED No.**

Section 1.—PERSON NOW IN CHARGE

(If a member of the family or anyone else fills this questionnaire for the person in charge, be sure that all the information is given for the person in charge.)

1. What is your name? (Person in charge.)

(First name) (Middle initial) (Last name)

2. What is your mail address?

(Route number or street address) (Post office) (State)

Section 2.—OWNERSHIP

A

OWNED LAND First we would like to ask you about the ownership of the land and buildings you are using.

3. How many acres do you own? None ☐ (If no land is owned, mark X in the square for "None.") — Acres — V11

LAND RENTED OR LEASED FROM OTHERS (Include all land and tracts of land rented or leased by you and by your partners, regardless of where located. Include any separate fields, meadows, pastureland, woodland, and wasteland.)

4. How many acres do you rent from others? None ☐ (Include acres worked on shares; also include land you use without paying any rent.) (If "None," mark X and skip to question [5].) — Acres — V12

a. What is the name and mail address of each landlord and the number of acres rented or worked on shares for each?

Name of landlord / Mail address (Post office and State)	Acres

LAND MANAGED FOR OTHERS

[5] How many acres do you operate for others as a hired manager? None ☐ (Enter the name and mail address of employer under question 4a.) — Acres — V13

LAND RENTED OR LEASED TO OTHERS (Include any separate fields, hayland, and pastureland rented to others. Include land worked on shares by others. Do not include land leased to the Government under the Soil Bank.)

6. How many acres do you rent to others? None ☐ (Include land rented to others by you and your partners.) (If "None," mark X and skip to question [7].) — Acres — V14

a. Of the acres rented to others, how many are owned by you (or your partners)? None ☐ Acres _____

b. What is the name and address of each tenant and the number of acres rented to each?

Name of tenant / Mail address (Post office and State)	Acres

ACRES IN THIS PLACE

[7] Adding acres owned and acres rented from others, then subtracting acres rented to others, we get (Question 3 plus question 4 plus question 5 minus question 6.) — Acres in this place — V15

This is all the land operated by you even though part of it may be located elsewhere or in other counties. The remaining questions (except those in Section 13) of this report, refer to the total acres of land reported for this question.

LOCATION OF LAND

8. Is any of this land (reported in question 7) **located in another county?** No ☐ Yes ☐ (If "No," mark X and skip to question [9].) — V16

a. How many acres are in your county? Acres _____

b. Give names of other counties and acres located in each:

(Name of county) (Acres) (Name of county) (Acres)

Section 3.—CROPS HARVESTED THIS YEAR, 1964 — V19

Now we would like to ask you about crops harvested from the acres in this place. (By acres in this place we mean the acres reported in question 7.) If you rent land from others or work land on shares for others, be sure to report the total amount harvested, including the landlord's share. Count the landlord's share of the crops as sold if it was taken from the place. Report crops placed under Government loan as sold.

CORN

[9] Was any corn harvested for any purpose this year? No ☐ Yes ☐ (If "No," mark X and skip to question [11].) (Answer these questions if "Yes.")

	(1) How many acres were or will be harvested?	(2) How much was or will be harvested?	(3) How much of this year's crop was or will be sold?	
10. Corn for all purposes (do not include sweet corn or popcorn)?	Acres ★			V20
a. Corn for grain? (70 lb. ear corn = 1 bu. shelled)	Acres	Bu. (56 lb. shelled)	Bu. (56 lb. shelled)	
b. Corn for silage?	Acres	Tons (green weight)	Tons (green weight)	V21
c. Corn cut for green or dry fodder (ears not husked or snapped)?	Acres			V22
d. Corn hogged or grazed?	Acres			V23

(The total of the acres for questions a, b, c, and d must equal the acres for question 10.)

SORGHUMS

[11] Were any sorghums harvested for any purpose this year? No ☐ Yes ☐

(If "No," mark X and skip to question [13].)

(Answer these questions if "Yes ")

	(1) How many acres were or will be harvested?	(2) How much was or will be harvested?	(3) How much of this year's crop was or will be sold?	
12. Sorghums for all purposes? (Include sorghums for grain, silage, forage, pasture, and sirup.)	Acres ★			V30
a. Sorghums for grain or seed?	Acres	Bu.	Bu.	
b. Sorghums for silage?	Acres	Tons (green weight)	Tons (green weight)	V31
c. Sorghums cut for dry forage or hay?	Acres	Tons cut (dry weight)	Tons	V32
d. Sorghums hogged or grazed?	Acres			V33
e. Sorghums for sirup? (Report tenths of an acre.)	Acres ; /10	Gallons	Gallons	V34

(The total of the acres for questions a, b, c, d, and e must equal the acres for question 12.)

SOYBEANS

[13] Were any soybeans harvested for any purpose this year? No ☐ Yes ☐

(If "No," mark X and skip to question [25].)

(Answer these questions if "Yes ")

	(1) How many acres were harvested?	(2) How much was harvested?	
	Acres	Bu.	
14. Soybeans for beans?	★		V40
		Tons	
15. Soybeans for hay?	★		V41
16. Soybeans hogged or grazed, or cut for silage?	★		V42

SMALL GRAINS THRESHED OR COMBINED

(Answer these questions if "Yes ")

Were any of the following grain crops harvested this year—

	No	Yes	(1) How many acres were harvested?	(2) How much was harvested?	(3) How much of this year's crop was or will be sold?	
			Acres	Bushels	Bushels	
[25] Wheat?	☐	☐	★			V60
30. Oats for grain?	☐	☐	★			V65
33. Barley for grain?	☐	☐	★			V68
34. Rye for grain?	☐	☐	★			V69
43. Other grains? Buckwheat? Mixed grains? (Underline kind.)	☐	☐	★			V79

HAY AND GRASS SILAGE CROPS

(Answer these questions if "Yes ")

Were any of the following hay or silage crops harvested this year—

(If two or more cuttings were made from the same field, count the acres only once but give total tons of all cuttings.)

	No	Yes	(1) How many acres were harvested this year?	(2) How many tons were harvested?	(3) How much of this year's crop was or will be sold?	
			Acres	Tons	Tons	
44. Alfalfa and alfalfa mixtures cut for hay and for dehydrating?	☐	☐	★			V80
46. Clover, timothy, and mixtures of clover and grasses cut for hay?	☐	☐	★			V82
47. Lespedeza cut for hay? (Include sericea.)	☐	☐	★			V83
49. Oats, wheat, barley, rye, or other small grains cut for hay? (Include oats cut when ripe or nearly ripe for feeding unthreshed.)	☐	☐	★			V85
51. Any other hay? (Include bromegrass, millet, old meadows, peas, Sudan grass, June grass, sweetclover, wild grasses.)	☐	☐	★			V87
				Tons (green weight)	Tons (green weight)	
52. Grass silage made from grasses, alfalfa, clover, or small grains? (Include also hay crops cut and fed green.)	☐	☐	★			V88

FIELD SEEDS

53. Were any clover seed or other field seeds harvested this year? No ☐ Yes ☐

(If "No," mark X and skip to question [80].)

(Answer these questions if "Yes ")

	No	Yes	(1) How many acres were or will be harvested?	(2) How much "clean seed" was or will be harvested?	
			Acres	Pounds	
55. Red clover seed?	☐	☐	★		V02
56. Lespedeza seed?	☐	☐	★		V03
57. Timothy seed?	☐	☐	★		V04
79. Other field seeds?	☐	☐			
Alfalfa? Sweetclover? Fescue? Redtop? — Give name			★		----
Give name			★		----

FIELD CROPS

(Answer these questions if "Yes.")

Were any of the following crops harvested this year—

	No	Yes	(1) How many acres were or will be harvested? (Report tenths of an acre if called for)	(2) How much was or will be harvested?	
			Acres Tenths	Cwt.	
[80] Irish potatoes for home use or for sale? (If less than 10 hundredweight were harvested, do not report acres.)	☐	☐	★ ; /10		V50
				Bu.	
81. Sweetpotatoes for home use or for sale? (If less than 20 bushels were harvested, do not report acres.)	☐	☐	★ ; /10		V51
				Lb.	
82. Tobacco?	☐	☐	★ ; /10		V52
				Lb. (ear corn)	
96. Popcorn?	☐	☐	★		V66
				Lb. of oil	
105. Mint for oil?	☐	☐	★		V73

VEGETABLES FOR SALE

114. Were any vegetables, sweet corn, or melons harvested this year for sale for fresh market, or to canners, freezers, or processors? No ☐ Yes ☐

(Do not include vegetables grown for home use or in greenhouses.)

(If "No," for question 114, mark X and skip to question [154].)

(Answer these questions if "Yes ")

Were any of the following vegetable crops harvested this year—

(If two or more plantings of the same vegetable crop were made, either on the same land or on different land, report the total acres harvested of the several plantings.)

	No	Yes	(1) Acres harvested? (Report tenths) of an acre)	
			Acres Tenths	
115. Tomatoes?	☐	☐	★ ; /10	V01
116. Sweet corn?	☐	☐	★ ; /10	V02
117. Cucumbers and pickles?	☐	☐	★ ; /10	V03
118. Snap beans (bush and pole types)?	☐	☐	★ ; /10	V04
119. Watermelons?	☐	☐	★ ; /10	V05
120. Cabbage?	☐	☐	★ ; /10	V06
122. Cantaloups and muskmelons?	☐	☐	★ ; /10	V08
124. Sweet peppers?	☐	☐	★ ; /10	V10
128. Green peas?	☐	☐	★ ; /10	V14
129. Green lima beans?	☐	☐	★ ; /10	V15
132. Dry onions?	☐	☐	★ ; /10	V18
134. Asparagus?	☐	☐	★ ; /10	V20
138. Pumpkins?	☐	☐	★ ; /10	V24
152. Other? (see list below)	☐	☐		
Carrots, Lettuce and romaine, Mustard greens, Green onions, Hot peppers, Radishes, Spinach, Turnips — Give name			★ ; /10	----
Give name			★ ; /10	----

153. What was the value of all vegetables sold this year? $_____.00 V98

(Include the landlord's share, do not include the value of Irish and sweet potatoes.)

BERRIES

[154] Were any berries harvested for sale this year? . . . . . No ☐ Yes ☐

(If "No," mark X and skip to question [163].)
(Answer these questions if "Yes")

Were any of the following berry crops harvested this year—

	No	Yes	(1) How many acres were harvested? (Report tenths of an acre) Acres	Tenths	(2) How much was harvested? Quarts	
155. Strawberries?	☐	☐	★	/10		V01
156. Raspberries?	☐	☐	★	/10		V02
162. Other berries?	☐	☐				
Blueberries? Give name			★	/10		
Give name			★	/10		

TREE FRUITS, NUTS, AND GRAPES

(To get pounds of fruit harvested, if the quantity was measured in bushels, baskets, or some other unit of measure, multiply the number of bushels or baskets by the net weight per bushel or basket.)

[163] Is there a total of 20 fruit trees, nut trees, and grapevines on this place? No ☐ Yes ☐

(If "No," mark X and skip to question [214].)

(If "Yes," answer questions 164 through 213. If no fruit was harvested, give the reason at bottom of this page.)

164. How much land is in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees? . . . . . Acres ★ Tenths /10 V20

(Answer these questions if "Yes.")

Were any of the following kinds of fruit trees, nut trees, or grapevines on this place—

	No	Yes	(1) How many trees (or vines) are NOT of bearing age? Number	(2) How many trees (or vines) are of bearing age? Number	(3) How much was harvested this year?	
165. Apples?	☐	☐			Lb.	V21
166. Peaches?	☐	☐			Bu.	V22
169. Pears?	☐	☐			Bu.	V25
172. Grapes?	☐	☐			Lb.	V28
176. Plums and prunes?	☐	☐			Bu.	V32
179. Cherries?	☐	☐			Lb.	V35
182. Apricots?	☐	☐			Bu.	V38
213. Other fruits and nuts?	☐	☐				
Planted black walnuts? Give name					Lb.	
Pecans? Give name					Lb.	

NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, AND BULBS

[214] Were any nursery or greenhouse products, flower or vegetable seeds or plants, flowers, or bulbs grown for sale this year? . No ☐ Yes ☐

(If "No," mark X and skip to question [219].)
(Answer these questions if "Yes")

	No	Yes	(1) How much area was used for growing in 1964? Acres	Tenths	(2) What will be the value of sales for 1964?	
215. Nursery products (trees, shrubs, vines, ornamentals)?	☐	☐	★	/10	$ _____.00	V01
216. Cut flowers, potted plants, florist greens, and bedding plants for sale—						
a. Grown under glass or other protection?	☐	☐	Square feet			V02
b. Grown in open?	☐	☐	★	/10	$ _____.00	--
218. Vegetables grown under glass or other protection, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms—						
a. Grown under glass or other protection?	☐	☐	Square feet			V10
b. Grown in open?	☐	☐	★	/10	$ _____.00	--

OTHER CROPS

[219] Are there any other crops that were or will be harvested this year on this place—

Cowpeas? . . . . . No ☐ Yes ☐ V99

(If "Yes," answer for each crop.)

Name of crop?	Acres harvested?	Quantity harvested?	Quantity sold or to be sold?	Unit of measure?	Value of sales?
	★				$ _____.00

Section 4.—LAND USE AND IRRIGATION THIS YEAR, 1964

223. Acres in this place (copy acres from question 7) → Acres V01

CROPLAND

We would like to ask you several questions regarding the use of the land in this place during 1964.

224. How many acres of land were in fields and tracts from which crops were harvested (including hay cut) **this year?** None ☐ Acres —
(Obtain this area by adding the acres in the fields or tracts from which one or more crops were harvested or hay was cut this year, acres in nonbearing and bearing planted fruit trees, nut trees, and grapevines; and acres in nursery and greenhouse products.)

Check answer to question 224 by answering questions a, b, and c below

a. Add acres of all crops (with ★ in Section 3) **and enter total here** Acres —

b. From how many acres of land were two crops harvested this year? Acres —

c. Subtract the acres for b from a and enter difference here (the entry should not differ from acres in question 224 by more than 3 acres) Acres —

These totals must be the same.

225. How many acres of cropland were used only for pasture (or grazing) **this year?** None ☐ Acres V12

227. How many acres of cropland were used only for soil-improvement grasses, cover crops, and legumes not harvested and not pastured this year? None ☐ Acres V14
(Include cropland in grass or legume crops not harvested and not pastured or grazed, in the Soil Bank, feed grain, and wheat programs.)

228. On how many acres did all crops fail this year? None ☐ Acres V15
(Do not include land in fruits or nuts.)

229. How many acres of cropland were idle this year? None ☐ Acres V16

WOODLAND

(Include as woodland all woodlots and timber tracts, cutover and deforested land which has value for wood products and has not been improved for pasture.)

230. How many acres of woodland were pastured (or grazed) **this year?** None ☐ Acres V20

231. How many acres of woodland were not pastured (or grazed) **this year?** None ☐ Acres —

OTHER LAND

232. How many acres were in other pasture (not cropland pasture and not woodland pasture)? None ☐ Acres V30
(If "None," mark X and skip to question [233].)

a. Of this other pasture, how many acres do you consider to be improved pasture? None ☐ Acres —
(Improved by liming, fertilizing, seeding, irrigating, draining, and controlling weeds and brush.)

[233] How many acres were in house lots, barn lots, lanes, roads, ditches, and wasteland? . . . . . None ☐ Acres V40

Add these acres (questions 224, 225, 227, 228, 229, 230, 231, 232, and 233) and enter total here → Acres ○

IRRIGATION

234. Of the total land in this place (reported in question 223), **how many acres were irrigated this year?** None ☐ Acres _____ V50
(If "None," mark X and skip to question [241].)

235. Of the land used only for pasture or grazing this year (reported in questions 225 and 232), **how many acres were irrigated?** None ☐ Acres _____ —

236. From how many acres of irrigated land were crops harvested this year? None ☐ Acres _____ —
(Be sure to include all irrigated land from which hay was cut, and all irrigated land in both bearing and nonbearing fruit and nut crops, and irrigated land from which any crops were harvested.)
(If "None," mark X and skip to question [241].)

237. What part of the land from which crops were harvested (question 224) **was irrigated this year?** All ☐ Part ☐ V51
(If "All," mark X and skip to question [241].)
(If "Part," mark X and answer questions 238, 239, and 240.)

238. a. How many acres of corn for grain were harvested from irrigated land this year? None ☐ Acres _____ V61

b. How many bushels of corn for grain were harvested from this irrigated land this year? Bushels _____ —

239. a. How many acres of Irish potatoes were harvested from irrigated land this year? . . . . . None ☐ Acres _____ /10 V71
(Report tenths of an acre.)

b. How many hundredweight of Irish potatoes were harvested from this irrigated land this year? . . . . . Hundredweight _____ —

240. What was the name and number of acres irrigated for each crop harvested from irrigated land this year? V99
(Do not include corn for grain or Irish potatoes.)

Census code	Name of crop irrigated?	Acres irrigated?	Census code	Name of crop irrigated?	Acres irrigated?
	1			3	
	2			4	

Section 5.—FOREST PRODUCTS THIS YEAR, 1964 (G)

FOREST PRODUCTS

Forest products are important on many farms. We wish to obtain answers to several questions regarding forest products for your place

[241] How much was or will be received in 1964 from on the stump sale of standing timber or trees? (Include standing timber sold for pulpwood, sawlogs, or other wood products.) None sold ☐ $_____.00 V21

242. How much was or will be received in 1964 from the sale of poles and piling, bark, bolts, and mine timbers? (Do not include sale of standing timber, firewood, fenceposts, sawlogs, and Christmas trees.) None sold ☐ $_____.00 V22

(Do not report below any products sold on the stump. Products sold on the stump should be included in question 241.)

(Answer these questions if "Yes")

Were any of the following forest products cut or sold this year—	No	Yes	(1) How much was or will be cut in 1964?	(2) How much was or will be sold in 1964?	
243. Firewood and fuelwood?	☐	☐	Cords (4'x4'x8')	Cords	V23
245. Fenceposts?	☐	☐	Number	Number	V25
246. Sawlogs and veneer logs?	☐	☐	Board feet	Board feet	V26
247. Christmas trees?	☐	☐		Number	V27

Section 6.—RACE, AGE, RESIDENCE, OFF-FARM WORK, AND RECREATION INCOME

In order to classify farms in your county, we need some information regarding you, and whether you work off your farm. We wish to obtain your answers to several questions.

249. What is your race? (Mark one.) (1) White ☐ (2) Negro ☐ (3) Other ☐ What race? _____ V50

250. How old were you (the person in charge) **at your last birthday?** Years _____

251. Do you live on any part of this place? No ☐ Yes ☐

252. When did you begin to operate this place? (Report month if you began to operate this place since January 1, 1963.) Month _____ Year _____

OFF-FARM WORK

253. How many days this year did you work off your farm? Include work at a nonfarm job, business, profession, or on someone else's farm. Include days you expect to work off your farm between now and December 31, 1964. (Do not include exchange work.)

(Mark one)

(1) None ☐	(2) 1 to 49 days ☐	(3) 50 to 99 days ☐	(4) 100 to 199 days ☐	(5) 200 or more days ☐

RECREATION INCOME

254. Was any income earned this year, or will any income be earned from providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational service on this place? No ☐ Yes ☐

(If "No," mark X and skip to question [256].)

255. How much was or will be your gross income in 1964 from boarding and lodging, and recreational activities and facilities on this place? $_____.00

Section 7.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK SALES THIS YEAR, 1964 (H)

Now we would like to ask you about the poultry and livestock on this place. (By this place we mean the acres reported for question 7.) We want you to report all animals on this place including those owned by you, by your landlord, or anyone else and also all poultry or livestock on this place being fed under a contract or on a custom basis.

POULTRY

[256] Are there any chickens, turkeys, or other poultry on this place? No ☐ Yes ☐

257. If "No," were there any on this place any time this year? No ☐ Yes ☐

(If "No" for both questions 256 and 257, mark X and skip to question [266].)

258. How many chickens (hens, pullets, roosters, etc.) **4 months old or more are now on this place?** None ☐ Number _____ V01

a. Of this number, how many are hens and pullets of laying age? None ☐ Number _____

259. How many dozens of chicken eggs were or will be sold this year? (Include eggs sold or used for hatching purposes.) None ☐ Dozens _____

260. How many broilers and other meat type chickens were or will be sold for slaughter this year? None ☐ Number _____ V02

(Report all broilers sold or to be sold including those grown for others under contract.)

261. How many hens and roosters were or will be sold for slaughter this year? None ☐ Number _____ V03

262. How many turkeys and turkey fryers were raised this year? None ☐ Number _____ V04

(Include those raised from poults hatched, poults bought, and those raised for others under contract.)

263. How many turkey hens now on hand are you keeping for breeding next year? None ☐ Number _____

264. How many started pullets, ducks, geese, and other poultry were or will be sold this year? None ☐ Give name _____ Number _____

(Do not include broilers or chickens sold for slaughter.)

265. How much was or will be received in 1964 from the sale of started pullets, turkeys, ducks, geese, and miscellaneous poultry, and their eggs? None sold ☐ Value of sales $_____.00 V19

(Do not include chicken eggs sold, chickens sold for slaughter, and broilers.)

SHEEP AND LAMBS

[266] Are there any ewes, rams, wethers, and lambs on this place? No ☐ Yes ☐

267. If "No," were there any on this place any time this year? No ☐ Yes ☐

(If "No" for both questions 266 and 267, mark X and skip to question [277].)

268. How many ewes, rams, wethers, and lambs are on this place? None ☐ Number _____ V20

(If "None," mark X and skip to question [269].)

Of this total, how many are—

a. Lambs under 1 year old? Number _____

b. Ewes 1 year old or more? Number _____

c. Rams and wethers 1 year old or more? Number _____

(The total for questions a, b, and c must equal the number for question 268.)

[269] How many sheep and lambs were or will be sold this year? None ☐ Number sold _____ V21

a. How much was or will be received from the sale of sheep and lambs in 1964? $_____.00

270. How many lambs were shorn in 1964? None ☐ Number shorn _____ Lb. of wool shorn _____ V22

271. How many sheep were shorn in 1964? None ☐ Number shorn _____ Lb. of wool shorn _____

HOGS AND PIGS

[277] Are there any hogs and pigs on this place? No ☐ Yes ☐

278. If "No," were there any on this place any time this year? No ☐ Yes ☐

(If "No" for both questions 277 and 278, mark X and skip to question [285].)

279. How many hogs and pigs, including sows and boars, are on this place? None ☐ Number _____ V40

Of this number, how many are—

a. Hogs and pigs used or to be used for breeding? None ☐ Number _____

b. All other hogs and pigs? None ☐ Number _____

(The total for questions a and b must equal the number for question 279.)

280. How many hogs and pigs have been sold this year? None ☐ Number _____ V41

281. How many hogs and pigs will be sold between now and December 31? None ☐ Number _____

282. How much was or will be received from the sale of hogs and pigs in 1964? None ☐ $_____.00

SOWS AND GILTS FARROWING

283. How many litters were farrowed since June 1, this year or will be farrowed before December 1? None ☐ Number of litters _____ V42

284. How many litters were farrowed between December 1, last year and June 1, this year? None ☐ Number of litters _____

CATTLE AND CALVES

[285] Are there any cattle and calves on this place? No ☐ Yes ☐

286. If "No," were there any on this place any time this year? No ☐ Yes ☐

(If "No" for both questions 285 and 286, mark X and skip to question [304].)

287. How many cattle and calves are on this place? None ☐ Number _____ V50

(If "None," mark X and skip to question [288].)

Of this total, how many are—

a. Cows? (Include heifers that have calved.) None ☐ Number _____

b. Heifers and heifer calves? (Do not include heifers that have calved.) None ☐ Number _____

c. Bulls, bull calves, steers, and steer calves? None ☐ Number _____

(The total for questions a, b, and c must equal the number for question 287.)

CALVES AND CATTLE SOLD

[288] How many calves have been sold this year? None ☐ Number _____ V51

289. How many calves will be sold between now and December 31? None ☐ Number _____

290. How much has been or will be received from the sale of calves in 1964? None ☐ $_____.00

291. Of the calves sold or to be sold in 1964, how many were fattened on grain and concentrates and sold for slaughter? None ☐ Number _____

292. How many cattle, not counting calves, have been sold this year? None ☐ Number _____ V52

293. How many cattle, not counting calves, will be sold between now and December 31? None ☐ Number _____

294. How much was or will be received from the sale of cattle in 1964? None ☐ $_____.00

295. Of the cattle sold or to be sold in 1964, how many were fattened on grain and concentrates and sold for slaughter? None ☐ Number _____

Section 8.—COWS MILKED, MILK AND CREAM SOLD, OTHER ANIMALS SOLD AND TO BE SOLD THIS YEAR, AND CONTRACTS, 1964

COWS MILKED

296. How many cows and heifers were milked yesterday? None ☐ Number _____ V60

297. How many milk cows were on this place yesterday? None ☐ Number _____
(Include dry milk cows and milk heifers that have calved.)

MILK AND CREAM SOLD

(Report all sales of milk and cream produced on this place in the entire year 1964, including estimated sales during the remainder of the year. Where sales are divided with landlord, include his share in the total sales reported.)

299. Was any milk or cream sold, or will any milk or cream be sold from this place this year? No ☐ Yes ☐
(If "No," mark X and skip to question [304].)

300. How much whole milk was or will be sold to plants and dealers in 1964? None ☐
(Report either in pounds or gallons of milk or pounds of fat in milk.)
- **a. Lb. of milk** _____ V61
- **or b. Gallons of milk** _____ V62
- **or c. Lb. of fat in milk** _____ V63

301. How much whole milk was or will be sold directly to consumers, stores, and restaurants in 1964? None ☐ Quarts _____ V64

302. How much cream was or will be sold in 1964? None ☐ Pounds of fat in cream _____ V65
(If unable to report pounds of fat directly, multiply gallons of cream sold by 2½ to get pounds of fat.)

303. Was the whole milk sold to plants and dealers (reported in question 300) **approved for fluid consumption?** No ☐ Yes ☐ V66

OTHER ANIMALS SOLD

[304] Were any fur-bearing animals, horses, mules, goats, goat milk, bees, honey, or other livestock products sold or will any be sold in 1964? No ☐ Yes ☐
If "Yes," give name of animal or product sold and number or amount sold or to be sold Name _____ Number or amount _____ Value of sales $ _____.00

CONTRACTS

306. Did you have in 1964 a contract or agreement with a dealer, processor, or a cooperative to produce any farm products? No ☐ Yes ☐ V99

a. If "Yes," give names of farm products covered by the contract or agreement _____

These questions are to be filled by CENSUS ENUMERATOR.
- **a. Does A1 number end in 2 or 7?** ..... No ☐ Yes ☐
- **b. Are acres in question 7, 1,000 or more?** ..... No ☐ Yes ☐

Section 9.—EQUIPMENT AND FACILITIES NOW ON THIS PLACE

Now we would like to ask you several questions about equipment and facilities on this place. Please include all equipment now on the place, owned by you, your landlord, or anyone else. Report only equipment and facilities that are in operating order and were used during 1963 or 1964.

EQUIPMENT

How many of the following are on this place—

		Number	
307. Automobiles?	None ☐		V01
308. Motortrucks (include pickups)**?**	None ☐		V02
309. Wheel tractors other than garden and motor tillers?	None ☐		V03
310. Crawler tractors?	None ☐		V04
311. Garden tractors and motor tillers?	None ☐		V05
312. Grain and bean combines:			
a. Pull type?	None ☐		V06
b. Self-propelled?	None ☐		V07
313. Pickup balers?	None ☐		V08
314. Hay conditioners?	None ☐		V09
315. Crop driers?	None ☐		V10
316. Cornpickers including picker-shellers and corn picking heads for combines?	None ☐		V11
317. Field forage harvesters:			
a. Cylinder or flywheel type?	None ☐		V12
b. Flail type?	None ☐		V13

FACILITIES

Do you have on this place—

318. Telephone?	No ☐	Yes ☐	V14
319. Television set?	No ☐	Yes ☐	—
320. Home freezer?	No ☐	Yes ☐	—
321. Milking machine?	No ☐	Yes ☐	—
322. Bulk milk tank?	No ☐	Yes ☐	—

Section 10.—AGRICULTURAL CHEMICALS AND LAND-USE PRACTICES

FERTILIZER AND LIME

We would like to ask you several questions regarding fertilizer, lime, sprays, and dusts used on this place during 1964. Please report all applications of fertilizers, lime, sprays, and dusts paid for by your landlord as well as quantities applied on this place by a contractor or custom operator.

323. On how many acres were commercial fertilizer and fertilizing materials used in 1964? None ☐ Acres _____ V20
(If "None," mark X and skip to question [324].)

(Answer these questions if "Yes")

Was fertilizer used this year on any of the following crops—	No	Yes	(1) On how many acres was fertilizer used? Acres	How much was used— (2) Dry materials? (Include rock phosphate) Tons	Tenths	(3) Liquid materials? (Include anhydrous ammonia) Tons	Tenths	
a. Hay and cropland pasture?	☐	☐			/10		/10	V21
b. Other pasture (not cropland)**?**	☐	☐			/10		/10	V22
c. Corn?	☐	☐			/10		/10	V23
e. Soybeans?	☐	☐			/10		/10	V25
f. Wheat?	☐	☐			/10		/10	V26
n. All other crops?	☐	☐			/10		/10	V35

[324] How many acres were limed in 1964? None ☐ Acres _____ V39
(If "None," mark X and skip to question [326].)

325. How much lime or liming material was used in 1964? Tons _____
(Include ground limestone, hydrated and burnt lime, marl, oyster shells, etc. Omit lime used for sprays or sanitation.)

SPRAYS, DUSTS, ETC.

[326] How many acres of the following crops were treated in 1964 by spraying, dusting, or other methods to control insects and diseases?
(Count the acres only once if treated more than once.)

- **a. Grain crops?** (Corn, wheat, oats, rye, barley, etc.) None ☐ Acres _____ V40
- **b. Alfalfa, clover, and other hay crops?** None ☐ Acres _____ V41
- **d. Vegetables grown for sale?** (Do not include potatoes.) None ☐ Acres _____ V43
- **e. Fruits and nuts?** (Do not include berries and small fruits.) None ☐ Acres _____ V44
- **f. Seed crops and other crops?** (Sorghums, soybeans, Irish potatoes, tobacco, other seed crops, berries, small fruits, etc.) None ☐ Acres _____ V45

327. How many acres of the following crops or land were treated in 1964 by spraying, dusting, or other methods for the purpose of controlling weeds or brush? (Count the acres only once if treated more than once.)

- **a. Corn?** None ☐ Acres _____ V50
- **b. Small grains?** (Wheat, oats, rye, barley, etc.) None ☐ Acres _____ V51
- **d. Other crops?** (Sorghums, soybeans, other seed crops, Irish potatoes, berries, small fruits, orchards, etc.) None ☐ Acres _____ V53
- **e. Pastureland?** None ☐ Acres _____ V54

328. How many of the following animals were treated externally in 1964 by spraying, dusting, or other methods for the purpose of controlling insects?
(Count the animals only once if treated more than once.)

- **a. Cattle and calves other than milk cows?** None ☐ Number of head _____ V60
- **b. Hogs, sheep, and goats?** None ☐ Number of head _____ V61

LAND-USE PRACTICES

329. How many acres of cropland used for grain or row crops this year were farmed on the contour? None ☐ Acres _____ V70

330. How many acres of stripcropping systems for soil-erosion control were on this place this year? None ☐ Acres _____ V71

331. How many artificial ponds, pits, reservoirs, and earthen tanks are on this place? None ☐ Number _____ V72
(If "None," mark X and skip to question [332].)

- **a. When filled to capacity, how many acres do these water areas cover?** Acres _____ /10 —
(Report tenths of an acre.)

[332] Did you have any land this year in the crop diversion program—

- **a. For wheat?** No ☐ Yes ☐ V80
- **b. For feed grains?** (Corn, grain sorghums, and barley.) No ☐ Yes ☐ —

Section 11.—PERSONS LIVING IN HOUSE OF FARM OPERATOR

333. We would like to ask you for a list of and several questions regarding the persons now living in the house in which you live. First, we would like to have the name of each person now living in the house in which you live.

(Instructions: List the name of the person in charge first and then other persons living in the house. If the place is operated by partners, enter the name of the partner in Column 1 and write "partner" in Column 2 and list after the name of the partner, the name of each person living in the house in which the partner lives.)

In Column 5, enter for the highest grade of school completed, a number as follows.
For no grade completed or only kindergarten completed, enter 0. For elementary school enter the number of grade completed, such as 1, 2, 3, 4, 5, 6, 7, or 8, for high school, enter 9, 10, 11, or 12 depending on the highest grade completed; for 1, 2, or 3 years of college completed, enter 13, 14, or 15; and for 4 or more years of college completed enter 16. - Include in Column 6 as farmwork or chores, work in fields, milking, feeding and care of livestock and poultry, care and repair of equipment and buildings, keeping farm records, and planning and supervising farmwork.)

	Name (List person in charge first. Include everyone who usually lives in the house in which the farm operator lives. Do not include college students away at school, persons away in the Armed Forces, and persons away in institutions.) (1)	Answer these questions for each person: Relationship to person in charge? (Write wife, son, daughter, father, hired man, partner, etc.) (2)	Sex? (Write M for male and F for female.) (3)	Age at last birthday? (4)	Answer these questions for each person 10 years old or more: What was the highest grade (or year) of school ever completed? (See instructions above.) (5)	How many hours did this person work on this place at farmwork or farm chores last week? (6)	On how many days did this person work off the place in 1964— At farmwork or another farm? (7)	At nonfarm work? (8)	How much did this person receive or will he receive in 1964 from— Wages or salary, commissions, and tips from all jobs before taxes and deductions, etc.? (Do not report income from this farm.) (9)	Working at own nonfarm business or professional practice (report net income after business expenses)? (10)	Social Security payments, pensions, veterans' payments, unemployment compensation, and welfare payments? (11)	Rent for farm and nonfarm property, interest, dividends, Soil Bank payments, oil leases, and other sources? (12)	
V01	1	Person in charge				None ☐			None ☐ $ .00	None ☐ $ .00	None ☐ $ .00	None ☐ $ .00	V01
V02	2					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V02
V03	3					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V03
V04	4					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V04
V05	5					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V05
V06	6					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V06
V07	7					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V07
V08	8					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V08
V09	9					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V09
V10	10					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V10

Section 12.—SELECTED FARM EXPENDITURES AND HIRED WORKERS THIS YEAR, 1964

EXPENDITURES

We would like to ask several questions about expenses for this place. (By this place we mean the acres reported in question 7.) We wish you to include any expenses paid by your landlord. Be sure to include estimates of expenses paid from now to Dec. 31. (Include also estimated cost of feed furnished by persons for whom you fed poultry or livestock under contract.)

334. How much was or will be spent for the purchase of feed grains (Corn, oats, barley, grain sorghums, rye, and wheat) **in 1964?** None ☐ $ _____ .00 V01

335. How much was or will be spent for the purchase of commercially mixed feeds, millfeeds, and feed supplements in 1964? None ☐ $ _____ .00 V02
(Include not only mixed feeds, mineral supplements, and antibiotics, but also feeds such as scratch feed, bran, soybean meal, cottonseed meal, etc.)

a. How many tons of feed were or will be purchased in 1964? Tons _____ /10
(Report tenths of tons.)

336. How much was or will be spent for the purchase of hay and other roughage in 1964? None ☐ $ _____ .00 V04

337. How much was or will be spent for the purchase of cattle, calves, hogs, pigs, sheep, lambs, and other livestock in 1964? None ☐ $ _____ .00 V06
(Include estimate of cost of livestock fed under contract.)

338. How much was or will be spent for the purchase of baby chicks, pullets, poults, and other poultry in 1964? None ☐ $ _____ .00 V07
(Include estimate of cost of baby chicks and poults raised by you under contract.)

339. How much was or will be spent for the purchase of seeds, plants, bulbs, and trees in 1964? None ☐ $ _____ .00 V08
(Include expenses for seed for corn, sorghums, wheat, soybeans, Irish potatoes, tobacco, grasses, vegetables, etc.)

340. How much was or will be spent for the purchase of fertilizer and fertilizing materials in 1964? None ☐ $ _____ .00 V09
(Do not include cost of applying.)

341. How much was or will be spent for the purchase of gasoline for the farm business in 1964? None ☐ $ _____ .00 V10

342. How much was or will be spent for the purchase of Diesel fuel for the farm business in 1964? None ☐ $ _____ .00

343. How much was or will be spent for the purchase of LP gas, butane, and propane for the farm business in 1964? None ☐ $ _____ .00

344. How much was or will be spent for the purchase of piped gas, kerosene, fuel oil, motor oil, and grease for the farm business in 1964? None ☐ $ _____ .00

345. How much was or will be spent for machine hire, customwork, and contract work in 1964? None ☐ $ _____ .00 V15
(Include expenses for the hire of farm machinery and equipment, and customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, and contract work such as fruit picking, berry picking, fruit harvesting, etc. performed by a contractor, crew leader, a cooperative, etc.)

346. How much was or will be paid in cash for hired labor in 1964? None ☐ $ _____ .00 V16
(Include payments to members of the family and payments made or to be made for Social Security taxes. Do not include payments for housework, customwork, or contract work.)

HIRED WORKERS

347. How many hired workers worked or will work 150 days or more at farmwork on this place in 1964? None ☐ Number of workers _____
(Include any members of your family who receive pay.)

Section 13.—RENTAL AGREEMENT, FARM VALUE, AND FARM REAL ESTATE DEBT

RENTAL AGREEMENT

348. How many acres do you rent from others? None ☐ Acres _____ V20
(Include land worked on shares.) (Copy from question 4.)
(If "None," mark X and skip to question [353].)

349. Do you pay to your landlord any cash as rent? No ☐ Yes ☐

a. If "Yes," how much for the year? $ _____ .00

350. Do you pay to your landlord any share of the crops (such as ⅓, ¼, ½)? No ☐ Yes ☐

351. Do you pay to your landlord any share of the livestock or livestock products (such as ⅓, ¼, ½)? No ☐ Yes ☐

352. Do you have this land under any other arrangement (such as a fixed quantity of any product, upkeep of land and buildings, payment of taxes, keep of landlord, rent free, etc.)? No ☐ Yes ☐

FARM VALUE

Now we would like to ask you some questions about the value of the farm land and buildings you own, or rent.

[353] About how much would the land and the buildings sell for—	None	(1) Acres	(2) Total value	
a. Land and buildings owned by you? (Copy acres from question 3.)	☐		$ .00	V21
b. Land and buildings rented from others? (Copy acres from question 4.)	☐		$ .00	V22
c. Land and buildings managed for others? (Copy acres from question 5.)	☐		$ .00	V23
d. Land and buildings rented to others? (Copy acres from question 6.)	☐		$ .00	V31

FARM REAL ESTATE DEBT

354. Are there any debts represented by real estate mortgages, deeds of trust, land purchase contracts on land and buildings (reported in question 3) **owned by you, your wife, or partners? (Mark one.)** No ☐ Yes ☐ No land owned ☐ V40

If "Yes," is any part or all of those debts owed to—

a. A Federal land bank, Farmers Home Administration, an insurance company, or a commercial or savings bank? No ☐ Yes ☐

b. A person from whom you purchased the land and buildings, a relative, other individuals, a savings and loan association, a mortgage or investment company, a production credit association, or a State loan fund? No ☐ Yes ☐

If "Yes," for b, how much is the total unpaid principal now owed on these debts? $ _____ .00
(Do not include debts secured only by livestock, machinery or crops. Do not include amount of debt owed a Federal land bank, insurance company, commercial or savings bank, or the Farmers Home Administration.)

355. On what date did you fill this questionnaire? _____ 1964 V50
(Month and day)

Section 14.—ENUMERATOR'S RECORD—To be filled by Census Enumerator

Who furnished the information in this report? (Mark one.) Operator ☐ Wife or other member of operator's family ☐ Landlord ☐ Hired laborer ☐ Neighbor ☐ Other ☐ (Give name)

Certified by _____ Enumerator — Date (month and day) _____ 1964

Checked by _____ Crew leader — Date (month and day) _____ 1964

U.S. GOVERNMENT PRINTING OFFICE 1964 OF—731-744—117-615

A2 Listing

Confidential.—This inquiry is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, 223, and 224, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, investigation, or regulation.

Budget Bureau No. 6409
Approval expires: April 30, 1965

FORM 64-A2 (2-9-64)

Part I.—LIST OF PLACES IN ED

Instructions:

1. List the head of every household living in this ED.

AND ALSO

2. List every person, not living in this ED, who has agricultural operations in this ED.

Part II.—AGRICULTURAL OPERATIONS

Instructions: Columns 4 to 6

If "Yes" for any column, skip to column 7. If "No" for all columns 4 to 6, skip to column 15.

Part III.—FILLING OF A1

Part IV.—RECORD OF COMPLETION OF ENUMERATION

Instructions.

Columns 10 to 13.— Fill as required.
Column 14.— Will be filled by crew leader.
Column 15.— Fill after you have answered all required questions and have filled an A1 if required.

Number or name of road (1)	A2 line number (2)	Name (3)	Does this person or any member of his household operate a farm (or ranch)? (4)	Did this person or any member of his household have at any time this year— 1 or more cattle? 4 or more hogs? 30 or more chickens? 30 or more turkeys or ducks? (5)	Any crops such as corn, hay? Any vegetables or berries for sale? Nursery or greenhouse products? 20 or more fruit trees or grapevines? (6)	Does this person live in your ED's? If "Yes," fill column 9 and get A1. If "No," fill column 8. (7)	Does this person have agricultural operations where he lives? If "Yes," do not get A1, but skip to column 13 and enter mail address. If "No," fill column 9 and get A1. (8)	A1 number. If "Yes," in column 7 or "No" in column 8, assign A1 number. (9)	Callback: A1 left to be filled (or to be completed): Date due (10)	Telephone number (11)	Appointment made (Date and hour of appointment) (12)	Remarks (Mail address, notes, etc.) (13)	Turned over to crew leader: Date (14)	Crew leader's initials (14)	Date completed (15)	A2 line number (16)
	1		No Yes ☐	No Yes ☐	No Yes ☐	No Yes ☐	No Yes ☐									1
	2		☐	☐	☐	☐	☐									2
	3		☐	☐	☐	☐	☐									3
	4		☐	☐	☐	☐	☐									4
	5		☐	☐	☐	☐	☐									5
	6		No Yes ☐	No Yes ☐	No Yes ☐	No Yes ☐	No Yes ☐									6
	7		☐	☐	☐	☐	☐									7
	8		☐	☐	☐	☐	☐									8
	9		☐	☐	☐	☐	☐									9
	10		☐	☐	☐	☐	☐									10
	11		No Yes ☐	No Yes ☐	No Yes ☐	No Yes ☐	No Yes ☐									11
	12		☐	☐	☐	☐	☐									12
	13		☐	☐	☐	☐	☐									13
	14		☐	☐	☐	☐	☐									14
	15		☐	☐	☐	☐	☐									15
	16		No Yes ☐	No Yes ☐	No Yes ☐	No Yes ☐	No Yes ☐									16
	17		☐	☐	☐	☐	☐									17
	18		☐	☐	☐	☐	☐									18
	19		☐	☐	☐	☐	☐									19
	20		☐	☐	☐	☐	☐									20

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