

1964 UNITED STATES CENSUS OF AGRICULTURE

FARMS
FARM CHARACTERISTICS
LIVESTOCK AND PRODUCTS
CROPS
FRUITS
VALUES

VOLUME 1 PART 9

PENNSYLVANIA



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



BUREAU OF THE CENSUS

A. Ross Eckler, Director
Howard C. Grieves, Deputy Director
Conrad Taeuber, Asst. Dir. for Demographic Fields

AGRICULTURE DIVISION

Ray Hurley, Chief

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 AC54-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 programming 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.

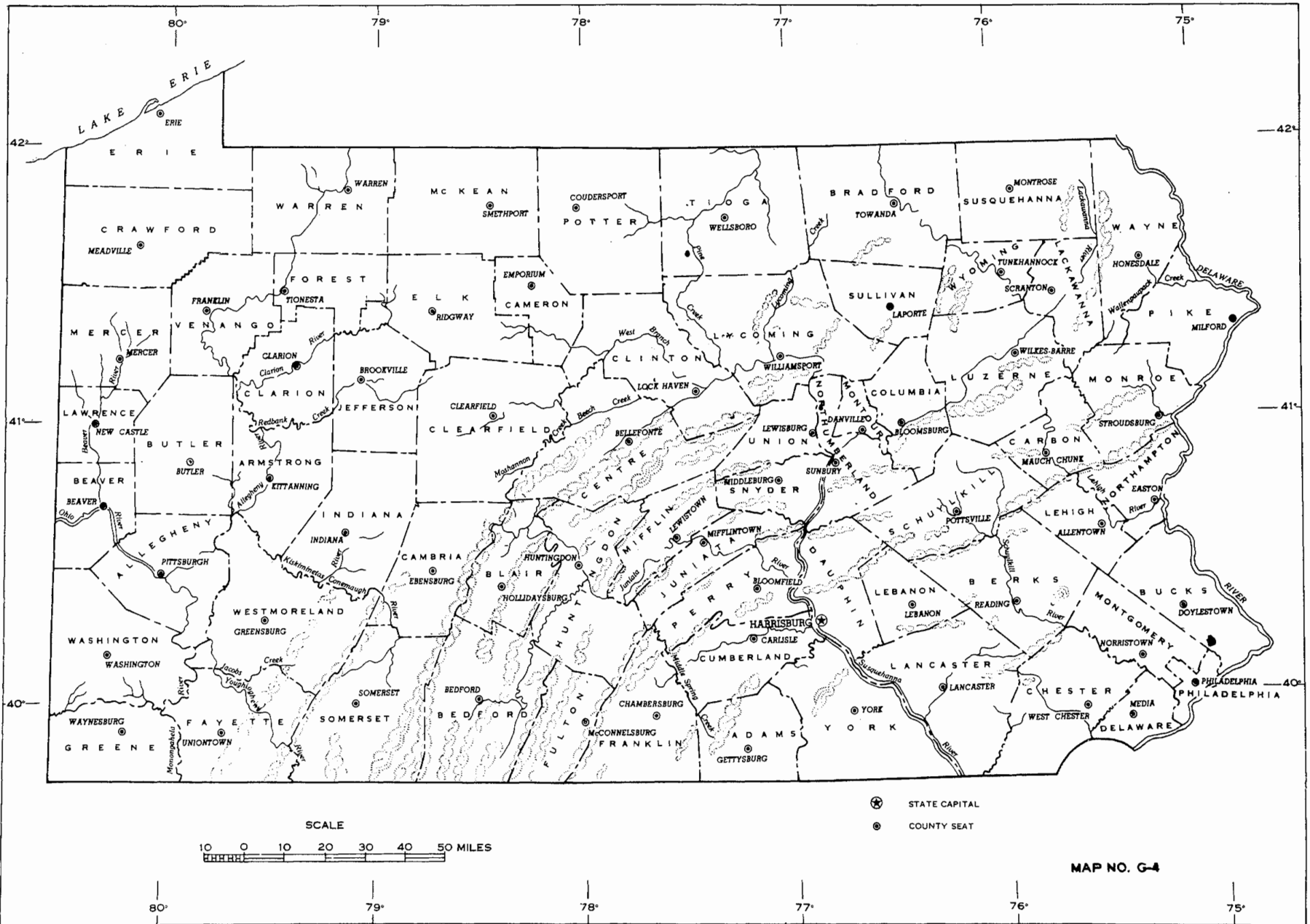
COMPLETENESS OF THE CENSUS—A complete and fully accurate count of farms, farm land, and farm production has never been obtained in a general and nationwide census. The causes of the incompleteness are related to the large number of farms to be enumerated; the variety of arrangements under which farms 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.

PENNSYLVANIA

Counties, County Seats, Mountains, and Rivers



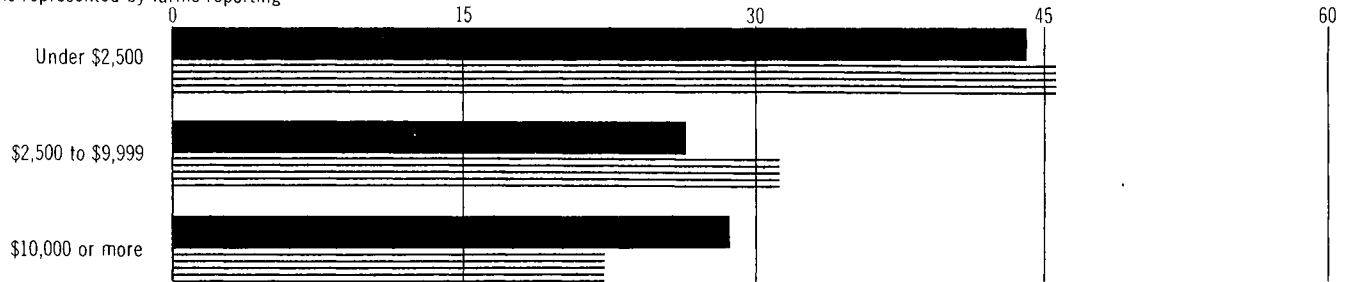
SELECTED MEASURES OF AGRICULTURE: 1964 and 1959

1964 
 1959 

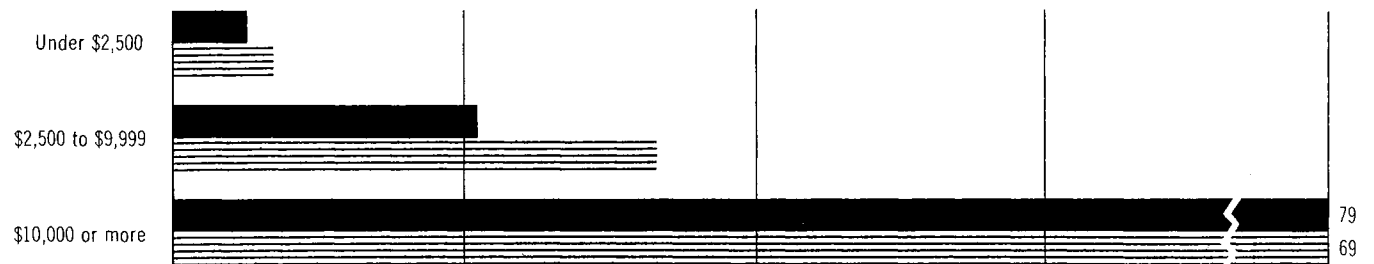
PENNSYLVANIA

VALUE OF ALL FARM PRODUCTS SOLD

Percent of all farms represented by farms reporting—

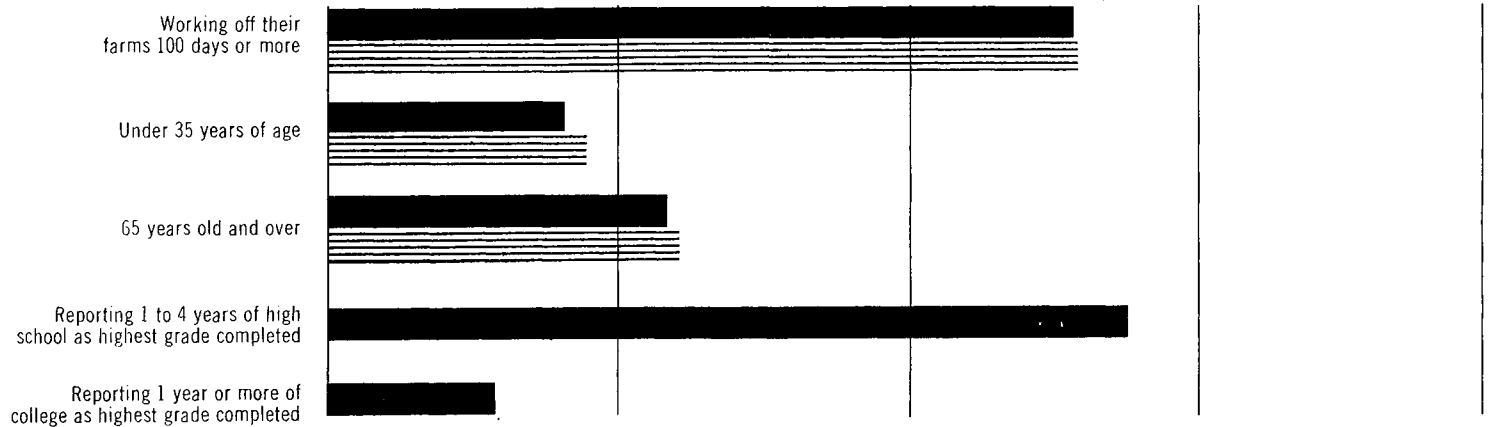


Percent of total dollar value represented by farms reporting—



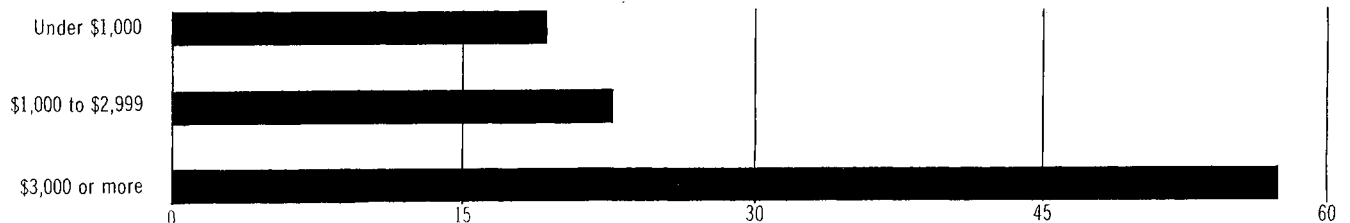
FARM OPERATOR CHARACTERISTICS

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—



P E R C E N T

PERCENT CHANGE IN SELECTED MEASURES OF AGRICULTURE: 1959 to 1964

PENNSYLVANIA

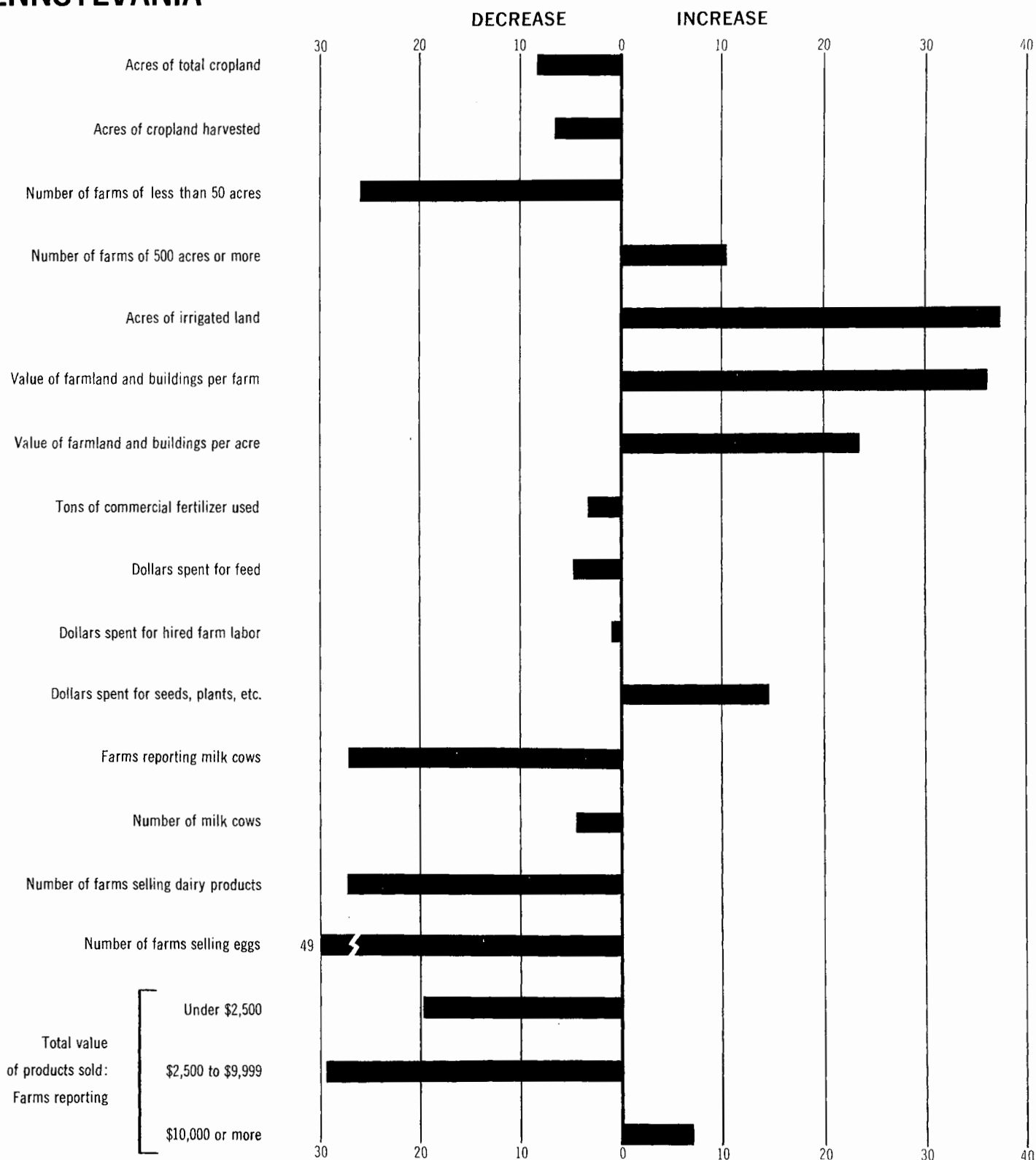


TABLE 1. Farms, Acreage, and Value: 1930 to 1964

[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..	83,086	100,052	128,876	146,887	171,761	169,027	191,284	172,419
Approximate land area.....acres..	28,804,480	28,804,480	28,828,800	28,828,800	28,828,800	28,828,800	28,692,480	28,692,480
Proportion in farms.....percent..	37.5	41.2	45.7	49.0	52.1	50.6	55.3	53.4
Land in farms.....acres..	10,803,983	11,861,727	13,162,093	14,112,841	15,019,675	14,594,134	15,855,343	15,309,485
Average size of farm.....acres..	130.0	118.6	102.1	96.1	87.4	86.3	82.9	88.8
Value of land and buildings:								
Average per farm.....dollars..	29,836	21,892	14,039	10,299	5,872	5,113	4,505	6,977
Average per acre.....dollars..	228.35	184.65	137.46	107.19	67.15	59.22	54.35	78.58
Land in farms according to use: ¹								
Cropland harvested.....farms..	76,600	90,334	114,359	131,322	160,167	160,703	185,731	166,501
.....acres..	4,534,073	4,853,664	5,433,491	5,637,292	6,604,192	6,097,116	6,632,941	6,587,707
1 to 9 acres.....farms..	11,434	14,193	22,269	27,804	39,776	(NA)	(NA)	(NA)
10 to 19 acres.....farms..	9,399	11,974	15,015	18,082	20,615	(NA)	(NA)	(NA)
20 to 29 acres.....farms..	8,186	9,829	12,765	15,215	17,143	(NA)	(NA)	(NA)
30 to 49 acres.....farms..	13,549	16,727	21,984	26,753	30,611	(NA)	(NA)	(NA)
50 to 99 acres.....farms..	21,159	25,174	30,265	32,899	39,539	(NA)	(NA)	(NA)
100 to 199 acres.....farms..	10,462	10,561	10,390	9,309	11,231	(NA)	(NA)	(NA)
200 acres or more.....farms..	2,411	1,876	1,671	1,260	1,252	(NA)	(NA)	(NA)
200 to 499 acres.....farms..	2,245	1,752	1,569	1,168	1,158	(NA)	(NA)	(NA)
500 to 999 acres.....farms..	137	99	79	72	73	(NA)	(NA)	(NA)
1,000 acres or more.....farms..	29	25	23	20	21	(NA)	(NA)	(NA)
Cropland used only for pasture ².....farms..	29,887	38,469	46,741	58,526	34,283	92,342	79,383	85,762
.....acres..	685,936	845,487	945,591	1,111,196	628,497	2,038,636	1,545,035	1,779,305
Cropland not harvested and not pastured.....farms..	32,501	35,804	43,141	55,159	(NA)	(NA)	(NA)	(NA)
.....acres..	822,828	896,105	871,164	1,196,362	768,646	1,104,407	1,230,584	1,226,119
Soil-improvement grasses and legumes.....farms..	12,776	9,738	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres..	267,313	213,944	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Crop failure.....farms..	4,773	(NA)	(NA)	(NA)	6,340	10,505	16,204	16,524
.....acres..	55,485	(NA)	(NA)	(NA)	59,607	115,989	137,908	146,979
Idle cropland.....farms..	21,914	(NA)	36,971	(NA)	34,164	50,953	60,765	54,413
.....acres..	500,030	(NA)	735,727	(NA)	709,039	988,418	1,092,676	1,079,140
Woodland pastured.....farms..	20,012	24,562	31,468	37,150	36,721	(NA)	55,884	56,628
.....acres..	572,749	664,255	844,378	932,860	973,955	(NA)	1,356,370	1,337,773
Woodland not pastured.....farms..	47,104	56,782	66,593	75,134	82,526	(NA)	88,940	74,865
.....acres..	1,995,233	2,244,867	2,403,298	2,490,736	2,338,129	(NA)	2,309,170	2,025,542
Other pasture (see text) ².....farms..	43,026	49,150	60,178	62,996	94,452	(NA)	78,084	64,993
.....acres..	1,519,255	1,545,907	1,848,396	1,811,186	2,638,221	(NA)	1,740,380	1,459,114
Improved pasture.....farms..	12,788	13,027	13,075	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres..	281,269	253,639	230,714	(NA)	(NA)	(NA)	(NA)	(NA)
Other land (house lots, roads, etc.).....farms..	76,543	(NA)	120,334	134,006	158,560	(NA)	179,110	138,772
.....acres..	673,229	811,442	815,775	933,209	1,068,035	(NA)	1,040,863	893,925
Cropland, total ².....farms..	79,917	94,544	121,291	138,822	165,169	166,960	(NA)	(NA)
.....acres..	6,042,837	6,595,256	7,250,246	7,944,850	8,001,335	9,240,159	9,408,560	9,593,131
Land pastured, total.....farms..	64,988	77,230	96,888	110,957	128,424	(NA)	(NA)	(NA)
.....acres..	2,777,940	3,055,649	3,638,365	3,855,242	4,240,673	(NA)	4,641,785	4,576,192
Woodland, total.....farms..	56,405	83,866	83,866	94,761	102,985	107,416	(NA)	(NA)
.....acres..	2,567,982	2,909,122	3,247,676	3,423,596	3,312,084	2,935,766	3,665,540	3,363,315
Irrigated land in farms.....farms..	1,006	787	883	287	94	299	193	(NA)
.....acres..	22,734	16,523	17,950	7,251	8,764	3,356	3,047	(NA)

NA Not available.

¹For the censuses of 1964, 1959, and 1954 in the census year; for all other censuses, in the calendar year preceding the census.

²Not fully comparable for the various census years because of differences in definition of cropland used only for pasture. See text.

³Irrigated cropland harvested only.

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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 farm.....	83,086	100,049	128,876	146,751	171,761	169,027	191,284	172,419
Less than 10 acres.....	4,650	6,887	14,197	15,792	21,729	17,118	19,508	13,552
Less than 3 acres.....	1,903	2,733	4,000	3,835	3,058	1,213	1,034	1,999
1 acre or less.....	1,148	1,773	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2 acres.....	755	960	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3 to 9 acres.....	2,747	4,154	10,197	11,957	18,671	15,905	18,474	11,553
3 acres.....	485	851	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
4 acres.....	477	578	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5 acres.....	498	751	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
6 acres.....	376	522	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
7 acres.....	306	534	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
8 acres.....	382	537	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
9 acres.....	223	381	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 49 acres.....	15,819	20,798	29,489	35,139	43,526	43,269	51,357	42,699
10 to 19 acres.....	8,438	11,425	16,998	20,174	25,447	24,644	29,597	(NA)
20 to 49 acres.....	7,381	9,373	12,491	14,965	18,079	18,625	21,760	(NA)
50 to 69 acres.....	8,684	10,847	14,344	17,454	20,746	22,304	25,811	153,378
70 to 99 acres.....	12,112	14,800	18,792	22,020	25,565	27,509	30,941	(NA)
100 to 139 acres.....	14,661	17,458	21,331	24,814	28,535	29,717	33,034	257,836
140 to 179 acres.....	8,970	10,431	11,958	13,063	13,895	13,766	14,902	(NA)
180 to 219 acres.....	5,810	6,534	6,909	7,134	7,485	6,928	7,394	(NA)
220 to 259 acres.....	3,780	3,967	4,106	4,106	3,791	3,362	3,404	(NA)
260 to 499 acres.....	6,981	6,864	6,506	5,997	5,508	4,355	4,263	4,226
500 to 999 acres.....	1,391	1,240	1,046	835	572	559	559	599
1,000 to 1,999 acres ³	184	179	205	186	146	127	111	129
2,000 acres or more.....	44	44	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in farms (acres):								
All land in farms.....	10,803,983	11,881,811	13,162,093	14,178,874	15,019,675	14,594,134	15,855,343	15,309,485
Average size of farm.....	130.0	118.8	102.1	96.6	87.4	86.3	82.9	88.8
Less than 10 acres.....	17,972	27,059	62,399	76,527	105,862	90,403	105,922	70,882
10 to 49 acres.....	445,047	581,872	797,168	953,461	1,158,327	1,172,842	1,381,542	1,189,075
10 to 29 acres.....	156,842	(NA)	310,621	369,541	457,793	447,738	536,964	(NA)
30 to 49 acres.....	288,205	(NA)	486,547	583,920	700,534	725,104	844,578	(NA)
50 to 69 acres.....	508,550	631,826	834,035	1,016,861	1,205,369	1,295,844	1,495,862	13,842,803
70 to 99 acres.....	1,014,352	1,243,909	1,571,995	1,836,148	2,128,218	2,289,529	2,570,733	(NA)
100 to 139 acres.....	1,709,507	2,035,106	2,475,467	2,871,794	3,285,445	3,415,186	3,785,226	28,246,539
140 to 179 acres.....	1,409,580	1,640,773	1,875,020	2,038,517	2,172,246	2,148,596	2,320,789	(NA)
180 to 219 acres.....	1,147,381	1,288,592	1,364,485	1,405,137	1,473,815	1,363,022	1,454,126	(NA)
220 to 259 acres.....	897,291	942,293	952,777	972,168	899,505	796,280	805,961	(NA)
260 to 499 acres.....	2,361,103	2,298,691	2,166,498	2,002,465	1,813,180	1,424,339	1,395,066	1,375,761
500 to 999 acres.....	882,310	792,245	711,068	672,304	523,736	358,799	347,555	377,618
1,000 to 1,999 acres ³	243,441	229,408	351,181	333,492	253,972	239,294	192,561	206,807
2,000 acres or more.....	167,449	170,037	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in farms according to use: ⁴								
Cropland harvested by size of farm..... farms..	76,600	90,839	114,359	132,027	160,167	160,703	185,731	166,501
acres.....	4,534,073	4,974,902	5,433,491	5,700,322	6,604,192	6,097,116	6,632,941	6,587,707
Less than 10 acres..... farms..	2,803	2,956	7,141	8,471	16,735	14,428	(NA)	(NA)
acres.....	6,792	8,822	20,048	25,974	47,160	41,019	54,908	39,029
10 to 49 acres..... farms..	13,605	17,907	24,764	30,576	39,837	40,204	(NA)	(NA)
acres.....	186,369	248,822	325,438	398,133	541,729	540,792	660,437	615,816
10 to 29 acres..... farms..	6,966	(NA)	13,615	16,822	22,882	22,528	(NA)	(NA)
acres.....	63,015	(NA)	120,739	147,261	209,217	201,352	257,059	(NA)
30 to 49 acres..... farms..	6,639	(NA)	11,149	13,754	16,955	17,676	(NA)	(NA)
acres.....	123,354	(NA)	204,699	250,872	332,512	339,440	403,378	(NA)
50 to 69 acres..... farms..	8,065	10,199	13,458	16,418	19,801	21,481	(NA)	(NA)
acres.....	224,576	282,647	370,987	444,534	580,359	609,492	712,133	1,933,651
70 to 99 acres..... farms..	11,498	14,220	17,965	21,184	24,831	26,813	(NA)	(NA)
acres.....	494,368	574,904	724,125	838,650	1,053,561	1,088,499	1,227,816	(NA)
100 to 139 acres..... farms..	14,091	16,978	20,797	24,316	27,864	29,137	(NA)	(NA)
acres.....	772,737	948,451	1,131,591	1,299,631	1,578,872	1,562,330	1,721,741	2,304,635
140 to 179 acres..... farms..	8,720	10,086	11,730	12,827	13,627	13,514	(NA)	(NA)
acres.....	631,249	727,127	818,630	843,441	972,261	887,328	949,094	(NA)
180 to 219 acres..... farms..	5,657	6,372	6,812	7,022	7,345	6,825	(NA)	(NA)
acres.....	498,103	550,596	559,789	533,002	598,422	508,680	528,443	(NA)
220 to 259 acres..... farms..	3,712	3,895	3,970	4,060	3,742	3,330	(NA)	(NA)
acres.....	388,950	393,998	386,670	368,895	358,024	279,824	276,644	(NA)
260 to 499 acres..... farms..	6,869	6,782	6,408	5,950	5,426	4,297	(NA)	(NA)
acres.....	935,775	865,905	780,618	674,303	627,242	423,377	388,926	381,989
500 to 999 acres..... farms..	1,359	1,224	1,111	1,021	815	555	(NA)	(NA)
acres.....	306,225	253,397	210,433	181,265	155,325	90,693	75,805	78,106
1,000 to 1,999 acres ³ farms..	180	177	203	182	144	119	(NA)	(NA)
acres.....	78,105	66,112	105,162	92,494	91,237	65,082	36,994	34,481
2,000 acres or more..... farms..	41	43	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	50,824	54,121	(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 ¹.....farms..	79,917	94,787	121,291	139,299	165,169	166,960	(NA)	(NA)
acres..	6,042,837	6,690,427	7,250,246	8,003,321	8,001,335	9,240,159	9,408,560	9,593,131
Less than 10 acres.....farms..	3,087	3,546	8,827	10,576	18,014	(NA)	(NA)	(NA)
acres..	9,095	12,418	31,762	40,371	58,211	60,835	74,922	(NA)
10 to 49 acres.....farms..	14,847	19,444	27,832	33,526	41,775	(NA)	(NA)	(NA)
acres..	275,567	360,345	496,495	610,968	688,074	820,481	938,010	(NA)
50 to 69 acres.....farms..	8,483	10,626	14,171	17,203	20,339	(NA)	(NA)	(NA)
acres..	320,863	398,304	525,412	642,872	715,842	899,682	979,965	(NA)
70 to 99 acres.....farms..	11,948	14,658	18,616	21,819	25,305	(NA)	(NA)	(NA)
acres..	632,749	778,550	976,193	1,160,910	1,264,663	1,579,660	1,671,392	(NA)
100 to 139 acres.....farms..	14,550	17,358	21,231	24,724	28,278	(NA)	(NA)	(NA)
acres..	1,045,381	1,251,836	1,482,257	1,779,124	1,889,788	2,280,057	2,378,174	(NA)
140 to 179 acres.....farms..	8,908	10,381	11,917	13,018	13,804	(NA)	(NA)	(NA)
acres..	832,744	959,259	1,060,606	1,152,393	1,162,507	1,348,304	1,351,077	(NA)
180 to 219 acres.....farms..	5,774	6,508	6,882	7,113	7,435	(NA)	(NA)	(NA)
acres..	648,944	719,669	728,442	752,545	727,111	807,004	785,227	(NA)
220 to 259 acres.....farms..	3,766	3,961	4,010	4,096	3,772	(NA)	(NA)	(NA)
acres..	496,462	516,763	498,308	510,341	429,007	452,845	411,779	(NA)
260 to 499 acres.....farms..	6,948	6,844	6,478	5,992	5,476	(NA)	(NA)	(NA)
acres..	1,205,800	1,154,818	1,024,421	951,993	769,610	731,264	627,779	(NA)
500 to 999 acres.....farms..	1,379	1,239	1,122	1,046	827	(NA)	(NA)	(NA)
acres..	405,536	359,992	291,131	275,007	193,706	159,358	129,167	(NA)
1,000 to 1,999 acres ².....farms..	184	178	205	186	144	(NA)	(NA)	(NA)
acres..	102,084	93,733	135,219	126,797	102,816	100,669	61,068	(NA)
2,000 acres or more.....farms..	43	44	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	67,612	84,740	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land pastured, total, by size of farm.....farms..	64,988	77,986	96,888	112,075	128,424	(NA)	(NA)	(NA)
acres..	2,777,940	3,019,283	3,638,365	3,873,926	4,240,673	(NA)	4,641,785	4,576,192
Less than 10 acres.....farms..	638	1,246	3,310	4,205	6,391	(NA)	(NA)	(NA)
acres..	1,946	3,886	9,679	12,345	15,980	(NA)	(NA)	(NA)
10 to 49 acres.....farms..	9,787	12,932	17,804	22,150	27,461	(NA)	(NA)	(NA)
acres..	101,218	122,345	169,031	205,466	252,475	(NA)	(NA)	(NA)
50 to 69 acres.....farms..	6,708	8,638	11,520	14,509	16,977	(NA)	(NA)	(NA)
acres..	115,477	142,397	197,761	248,794	299,163	(NA)	(NA)	(NA)
70 to 99 acres.....farms..	10,152	12,438	16,160	19,100	22,166	(NA)	(NA)	(NA)
acres..	245,149	288,897	394,283	456,154	540,342	(NA)	(NA)	(NA)
100 to 139 acres.....farms..	12,853	15,505	19,334	22,462	25,766	(NA)	(NA)	(NA)
acres..	419,731	484,508	663,507	764,210	903,568	(NA)	(NA)	(NA)
140 to 179 acres.....farms..	8,118	9,681	11,116	12,243	12,914	(NA)	(NA)	(NA)
acres..	365,788	436,714	535,921	585,999	640,685	(NA)	(NA)	(NA)
180 to 219 acres.....farms..	5,316	6,047	6,499	6,705	7,066	(NA)	(NA)	(NA)
acres..	304,149	344,053	412,456	429,550	472,941	(NA)	(NA)	(NA)
220 to 259 acres.....farms..	3,503	3,745	3,798	3,867	3,583	(NA)	(NA)	(NA)
acres..	242,319	263,240	286,007	305,542	290,824	(NA)	(NA)	(NA)
260 to 499 acres.....farms..	6,481	6,454	6,134	5,716	5,207	(NA)	(NA)	(NA)
acres..	654,269	652,870	671,244	607,018	607,441	(NA)	(NA)	(NA)
500 to 999 acres.....farms..	1,253	1,118	1,030	950	765	(NA)	(NA)	(NA)
acres..	236,552	194,474	208,139	186,555	159,648	(NA)	(NA)	(NA)
1,000 to 1,999 acres ³.....farms..	149	147	183	168	128	(NA)	(NA)	(NA)
acres..	52,444	47,272	90,337	72,293	57,606	(NA)	(NA)	(NA)
2,000 acres or more.....farms..	30	35	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	38,898	38,667	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Irrigated land in farms, by size of farm.....farms..	1,006	884	883	267	94	299	6193	(NA)
acres..	22,734	17,746	17,950	7,000	8,764	3,356	61,047	(NA)
Less than 10 acres.....farms..	86	62	58	32	(NA)	(NA)	(NA)	(NA)
acres..	180	111	116	39	(NA)	(NA)	(NA)	(NA)
10 to 49 acres.....farms..	198	189	140	102	(NA)	(NA)	(NA)	(NA)
acres..	1,359	936	840	292	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms..	91	67	81	27	(NA)	(NA)	(NA)	(NA)
acres..	1,049	482	826	138	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms..	121	85	141	30	(NA)	(NA)	(NA)	(NA)
acres..	1,552	1,290	1,803	275	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms..	133	118	131	26	(NA)	(NA)	(NA)	(NA)
acres..	2,749	2,128	2,425	1,071	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms..	94	97	94	6	(NA)	(NA)	(NA)	(NA)
acres..	2,488	1,977	1,724	23	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms..	49	71	51	7	(NA)	(NA)	(NA)	(NA)
acres..	1,063	1,470	1,238	261	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms..	43	38	43	17	(NA)	(NA)	(NA)	(NA)
acres..	1,188	732	1,311	255	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms..	114	76	85	6	(NA)	(NA)	(NA)	(NA)
acres..	4,508	3,180	2,920	220	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms..	54	58	40	7	(NA)	(NA)	(NA)	(NA)
acres..	4,432	1,447	2,284	486	(NA)	(NA)	(NA)	(NA)
1,000 to 1,999 acres ³.....farms..	16	16	19	7	(NA)	(NA)	(NA)	(NA)
acres..	1,246	1,059	2,463	3,940	(NA)	(NA)	(NA)	(NA)
2,000 acres or more.....farms..	7	7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	920	2,934	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available.

¹50 to 99 acres.

²100 to 259 acres.

³Prior to 1959, 1,000 acres or more.

⁴For the censuses of 1964, 1959, and 1954 in the census year; for all other censuses in the calendar year preceding the census.

⁵Not fully comparable for the various census years because of differences in definition of cropland used for pasture. See text.

⁶Irrigated cropland harvested only.

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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.....	83,086	100,049	128,833	146,887	171,761	169,027	191,284	172,419
Full owners.....	59,680	7,315,248	8,793,808	117,339	134,172	131,779	145,992	134,423
Part owners.....	16,324	17,590	17,394	14,999	13,547	8,390	9,195	7,860
Managers.....	301	605	584	789	1,898	1,762	2,170	2,742
All tenants.....	6,781	8,896	11,404	13,760	22,144	27,096	33,927	27,394
Proportion of tenancy..... percent..	8.2	8.9	8.9	9.4	12.9	16.0	17.7	15.9
Cash tenants.....	2,950	3,014	3,398	3,877	8,862	11,677	(NA)	10,111
Share-cash tenants.....	442	521	545	475	189	994	(NA)	(NA)
Share tenants.....	1,792	3,114	4,622	5,457	9,365	10,141	(NA)	(NA)
Other and unspecified tenants.....	1,583	2,247	2,839	3,951	3,728	4,284	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total.....	10,803,983	11,881,811	13,178,105	14,112,841	15,019,675	14,594,134	15,855,343	15,309,485
Full owners.....	6,416,922	7,315,248	8,793,808	10,008,803	10,433,742	10,419,297	11,203,107	10,995,127
Part owners.....	3,285,261	3,178,995	2,824,896	2,284,996	1,940,727	1,087,348	1,062,447	960,342
Managers.....	203,935	281,509	274,082	306,110	493,086	428,922	469,693	511,403
All tenants.....	897,865	1,106,059	1,285,319	1,512,932	2,152,120	2,658,567	3,120,096	2,842,613
Cash tenants.....	381,222	376,012	343,320	383,187	715,639	921,237	(NA)	889,002
Share-cash tenants.....	81,134	90,121	82,630	63,967	24,991	123,622	(NA)	(NA)
Share tenants.....	242,946	401,236	594,290	683,698	1,095,026	1,229,070	(NA)	(NA)
Other and unspecified tenants.....	189,535	238,690	265,079	382,080	316,464	384,638	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total.....	4,534,073	4,974,902	5,491,233	5,637,292	6,604,192	6,097,116	6,632,941	6,587,707
Full owners.....	2,312,441	2,685,381	3,299,949	3,655,709	4,298,291	4,167,449	4,555,201	4,556,162
Part owners.....	1,630,537	1,544,712	1,389,330	1,089,757	988,547	509,529	476,178	401,841
Managers.....	91,196	121,201	110,272	120,966	247,089	195,896	213,526	214,490
All tenants.....	499,899	623,608	691,682	770,860	1,070,265	1,224,242	1,388,036	1,415,214
Cash tenants.....	210,349	205,499	159,192	157,009	261,970	307,543	(NA)	319,433
Share-cash tenants.....	55,641	54,622	47,485	37,481	14,156	73,190	(NA)	(NA)
Share tenants.....	157,980	264,242	375,596	424,395	653,581	710,822	(NA)	(NA)
Other and unspecified tenants.....	79,482	99,245	109,409	151,975	140,598	132,687	(NA)	(NA)
WHITE FARM OPERATORS								
Total.....	82,962	99,889	128,613	146,609	171,412	168,705	190,911	172,056
Full owners.....	59,583	72,838	99,251	117,117	133,922	131,571	145,760	134,202
Part owners.....	16,306	17,565	17,379	14,982	13,532	8,378	9,184	7,848
Managers.....	300	605	584	789	1,890	1,756	2,155	2,728
All tenants.....	6,773	8,881	11,399	13,721	22,068	27,000	33,812	27,278
Proportion of tenancy..... percent..	8.2	8.9	8.9	9.4	12.9	16.0	17.7	15.9
Cash tenants.....	2,950	3,009	3,398	3,855	8,829	11,618	(NA)	10,553
Share-cash tenants.....	442	521	545	474	189	993	(NA)	(NA)
Share tenants.....	1,792	3,114	4,622	5,451	9,347	10,125	(NA)	(NA)
Other and unspecified tenants.....	1,583	2,237	2,834	3,941	3,703	4,264	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total.....	10,793,738	11,869,256	13,161,805	14,096,955	15,000,105	14,578,255	15,836,137	15,287,462
Full owners.....	6,410,134	7,306,803	8,781,998	9,997,330	10,422,853	10,409,855	11,194,900	10,985,527
Part owners.....	3,282,481	3,176,235	2,820,506	2,283,762	1,939,356	1,086,480	1,061,663	959,686
Managers.....	203,735	281,509	274,082	306,110	491,084	428,416	467,893	509,649
All tenants.....	897,388	1,104,709	1,285,219	1,509,753	2,146,812	2,653,504	3,111,681	2,832,600
Cash tenants.....	381,222	375,132	343,320	381,921	713,211	918,848	(NA)	885,111
Share-cash tenants.....	81,134	90,121	82,630	63,901	24,991	123,507	(NA)	(NA)
Share tenants.....	242,946	401,236	594,290	682,303	1,093,527	1,227,676	(NA)	(NA)
Other and unspecified tenants.....	189,535	238,220	264,979	381,628	315,083	383,473	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total.....	4,530,417	4,970,372	5,486,808	5,632,911	6,596,863	6,091,376	6,626,041	6,579,548
Full owners.....	2,310,736	2,682,256	3,296,784	3,652,647	4,294,301	4,163,896	4,552,080	4,552,499
Part owners.....	1,628,941	1,543,512	1,388,070	1,085,206	987,677	509,189	475,849	401,486
Managers.....	91,081	121,201	110,272	120,966	246,351	195,574	212,645	213,918
All tenants.....	499,659	623,403	691,682	770,092	1,068,534	1,222,717	1,385,467	1,411,645
Cash tenants.....	210,349	205,469	159,192	156,833	261,410	306,930	(NA)	318,508
Share-cash tenants.....	55,641	54,622	47,485	37,473	14,156	73,149	(NA)	(NA)
Share tenants.....	157,980	264,242	375,596	423,905	652,943	710,171	(NA)	(NA)
Other and unspecified tenants.....	79,482	99,070	109,409	151,881	140,025	132,467	(NA)	(NA)
NONWHITE FARM OPERATORS								
Total.....	124	160	220	278	349	322	373	363
Full owners.....	97	120	200	222	250	208	232	221
Part owners.....	18	25	15	17	15	12	11	12
Managers.....	1	-	-	-	8	6	15	14
All tenants.....	8	15	5	39	76	96	115	116
Proportion of tenancy..... percent..	6.5	9.4	2.3	14.0	21.8	29.8	30.8	32.0
Cash tenants.....	-	5	-	22	33	59	(NA)	58
Share-cash tenants.....	-	-	-	1	-	1	(NA)	(NA)
Share tenants.....	-	-	-	6	18	16	(NA)	(NA)
Other and unspecified tenants.....	-	10	5	10	25	20	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total.....	10,245	12,555	16,300	15,886	19,570	15,879	19,206	22,023
Full owners.....	6,788	8,445	11,810	11,473	10,889	9,442	8,207	9,600
Part owners.....	2,780	2,760	4,390	1,234	1,371	868	784	656
Managers.....	200	-	-	-	2,002	506	1,800	1,754
All tenants.....	477	1,350	100	3,179	5,308	5,063	8,415	10,013
Cash tenants.....	-	880	-	1,266	2,428	2,389	(NA)	3,891
Share-cash tenants.....	-	-	-	66	-	115	(NA)	(NA)
Share tenants.....	-	-	-	1,395	1,494	1,394	(NA)	(NA)
Other and unspecified tenants.....	-	470	100	452	1,381	1,165	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total.....	3,656	4,530	4,425	4,381	7,329	5,740	6,900	8,159
Full owners.....	1,705	3,125	3,165	3,062	3,990	3,553	3,121	3,663
Part owners.....	1,596	1,200	1,260	551	870	340	329	355
Managers.....	115	-	-	-	738	322	881	572
All tenants.....	240	205	-	768	1,731	1,525	2,569	3,569
Cash tenants.....	-	30	-	176	560	613	(NA)	925
Share-cash tenants.....	-	-	-	8	-	41	(NA)	(NA)
Share tenants.....	-	-	-	490	638	651	(NA)	(NA)
Other and unspecified tenants.....	-	175	-	94	533	220	(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 EXPENDITURES¹								
Feed for livestock and poultry..... farms..	63,781	83,756	107,897	119,302	143,534	127,556	(NA)	140,617
dollars..	180,300,198	189,144,455	183,124,047	158,634,557	129,439,905	44,336,018	(NA)	56,458,332
Purchase of livestock and poultry..... farms..	40,554	51,627	(NA)	93,294	96,290	(NA)	(NA)	(NA)
dollars..	69,343,324	72,497,115	(NA)	57,501,346	33,752,954	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees..... farms..	67,135	54,034	(NA)	98,812	111,964	(NA)	(NA)	(NA)
dollars..	16,616,313	14,489,091	(NA)	16,329,987	10,891,701	(NA)	(NA)	(NA)
Fertilizer and fertilizing materials..... farms..	64,475	74,100	93,520	(NA)	110,512	108,368	(NA)	107,988
tons..	571,194	590,406	608,640	(NA)	(NA)	351,321	(NA)	348,113
dollars..	36,293,317	(NA)	31,200,926	(NA)	14,759,409	8,976,874	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business..... farms..	77,608	96,589	100,027	98,123	(NA)	84,756	(NA)	(NA)
dollars..	35,609,766	34,037,111	31,411,719	27,003,152	(NA)	7,652,630	(NA)	(NA)
Machine hire, custom and contract work..... farms..	44,362	51,364	73,383	84,120	(NA)	(NA)	(NA)	(NA)
dollars..	11,260,564	10,212,954	12,787,064	13,170,227	(NA)	(NA)	(NA)	(NA)
Hired labor ² farms..	36,290	43,682	53,392	68,320	84,577	64,737	(NA)	92,865
dollars..	70,402,788	71,125,878	62,975,027	66,618,700	51,451,952	25,529,084	(NA)	31,713,599
HIRED WORKERS								
Regular workers (150 days or more)..... farms..	11,842	12,993	15,229	21,295	(NA)	(NA)	(NA)	(NA)
persons..	25,376	24,514	27,066	36,774	(NA)	(NA)	(NA)	(NA)

NA Not available. ¹For censuses of 1964, 1959, and 1954, expenditures during census years; for earlier censuses, expenditures during the preceding calendar years. ²Cash 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..	74,508	86,341	106,311	112,668	136,608
number..	109,701	113,238	144,543	151,533	165,166
Motortrucks (including pickups)..... farms..	53,646	57,684	60,382	54,336	48,070
number..	69,503	71,373	72,042	66,103	56,271
Tractors other than garden..... farms..	72,641	82,475	93,836	85,533	80,740
number..	144,149	144,759	137,476	112,387	89,117
1 tractor..... farms..	29,601	41,761	61,654	65,013	71,203
2 tractors or more..... farms..	43,040	40,714	32,182	20,520	19,537
Wheel tractors..... farms..	71,899	81,627	92,727	83,776	(NA)
number..	137,550	138,692	132,025	107,609	84,661
Crawler tractors..... farms..	5,897	5,569	5,017	4,343	4,456
number..	6,599	6,067	5,451	4,778	4,556
Garden tractors and motor tillers..... farms..	25,498	22,263	20,907	12,984	(NA)
number..	29,088	23,707	21,720	13,464	6,089
Grain and bean combines..... farms..	23,146	26,087	21,967	14,178	7,082
number..	23,939	26,431	22,218	14,538	7,436
Pickup balers..... farms..	41,361	38,123	24,258	9,141	(NA)
number..	41,873	38,491	24,431	9,241	(NA)
Cornpickers..... farms..	21,349	21,637	16,236	8,085	(NA)
number..	21,757	22,044	16,345	8,158	(NA)
Telephone..... farms..	73,675	82,360	88,674	77,181	69,455
Home freezer..... farms..	66,382	68,227	61,673	32,197	(NA)
Milking machine..... farms..	28,669	37,045	39,349	35,409	20,025

NA Not available. ¹Figures 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)	Subject	Farms	Amount (dollars)
Feed for livestock and poultry..... farms by expenditure per farm:	63,781	180,300,198	Gasoline and other petroleum fuel and oil for the farm business..... farms by expenditure per farm:	77,608	35,609,766
\$1 to \$99.....	7,055	343,975	\$1 to \$99.....	17,483	875,346
\$100 to \$999.....	25,588	9,807,821	\$100 to \$499.....	36,655	9,719,860
\$1,000 to \$1,999.....	8,567	12,019,261	\$500 to \$999.....	15,705	10,824,398
\$2,000 to \$4,999.....	13,441	42,449,082	\$1,000 to \$4,999.....	7,519	12,081,870
\$5,000 to \$9,999.....	5,910	39,793,499	\$5,000 or more.....	246	2,108,292
\$10,000 to \$19,999.....	2,137	27,842,889			
\$20,000 or more.....	1,083	48,043,671			
Purchase of livestock and poultry..... farms by expenditure per farm:	40,554	69,343,324	Machine hire, custom and contract work..... farms by expenditure per farm:	44,362	11,260,564
\$1 to \$999.....	27,960	7,408,438	\$1 to \$199.....	27,103	2,245,370
\$1,000 to \$2,499.....	6,556	9,975,127	\$200 to \$499.....	12,303	3,602,533
\$2,500 to \$4,999.....	2,955	10,210,841	\$500 to \$999.....	3,592	2,267,609
\$5,000 to \$9,999.....	1,670	11,083,924	\$1,000 to \$1,999.....	982	1,225,903
\$10,000 to \$19,999.....	952	12,676,041	\$2,000 to \$4,999.....	299	860,568
\$20,000 or more.....	461	17,988,953	\$5,000 to \$9,999.....	37	244,298
Seeds, bulbs, plants, and trees..... farms by expenditure per farm:	67,135	16,616,313	\$10,000 or more.....	46	814,283
\$1 to \$99.....	31,120	1,351,505	Hired labor..... farms by expenditure per farm:	36,290	70,402,788
\$100 to \$499.....	30,607	6,447,241	\$1 to \$199.....	12,929	1,027,655
\$500 to \$999.....	3,712	2,299,052	\$200 to \$499.....	7,240	2,159,211
\$1,000 to \$1,999.....	871	1,105,396	\$500 to \$999.....	4,859	3,167,248
\$2,000 or more.....	825	5,413,119	\$1,000 to \$1,999.....	5,267	8,076,627
Fertilizer and fertilizing materials..... farms by expenditure per farm:	64,475	36,293,317	\$2,000 to \$4,999.....	3,259	11,052,761
\$1 to \$99.....	16,551	726,047	\$5,000 to \$9,999.....	1,658	10,933,188
\$100 to \$499.....	26,715	6,649,222	\$10,000 to \$19,999.....	663	8,630,932
\$500 to \$999.....	11,168	7,642,542	\$20,000 to \$49,999.....	296	8,986,575
\$1,000 to \$1,999.....	6,696	8,843,423	\$50,000 or more.....	119	16,368,591
\$2,000 to \$4,999.....	2,827	7,750,043			
\$5,000 or more.....	518	4,682,040			

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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..	351,357,029	400,107,943	278,943,676	272,640,218	221,001,530	98,799,898	70,226,123	134,634,122
Cattle and calves.....farms..	62,534	75,666	97,103	109,346	126,182	128,861	151,493	141,930
number..	1,789,033	1,810,340	1,856,501	1,645,014	1,685,238	1,333,896	1,469,138	1,511,202
Value.....dollars..	310,136,176	354,338,171	229,292,743	230,689,606	174,553,953	80,104,982	51,902,028	104,826,582
Cows, including heifers that have calved.....farms..	52,580	65,664	87,643	103,609	120,183	125,286	148,321	(NA)
number..	914,002	915,623	946,319	880,889	1,011,853	866,936	920,298	776,920
Value.....dollars..	219,360,480	250,880,702	163,713,187	179,054,435	140,554,005	63,238,725	41,413,410	74,922,884
Milk cows.....farms..	42,981	59,101	82,708	100,137	(NA)	124,129	(NA)	136,667
number..	790,920	827,440	875,631	840,555	(NA)	840,998	(NA)	761,273
Value.....dollars..	197,730,000	234,165,520	(NA)	(NA)	(NA)	61,843,367	(NA)	73,811,618
Heifers and heifer calves.....farms..	49,724	61,088	76,105	(NA)	(NA)	(NA)	(NA)	(NA)
number..	520,795	559,049	583,458	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	47,913,140	56,463,949	36,174,396	(NA)	(NA)	(NA)	(NA)	(NA)
Steers and bulls, including steer and bull calves.....farms..	45,236	53,268	64,987	(NA)	(NA)	(NA)	(NA)	(NA)
number..	354,256	335,668	326,724	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	42,862,556	46,993,520	29,405,160	(NA)	(NA)	(NA)	(NA)	(NA)
Hogs and pig.....farms..	23,151	40,892	55,718	63,420	86,529	82,674	89,381	82,505
number..	449,661	620,969	604,901	614,835	767,026	515,269	543,895	657,281
Value.....dollars..	11,700,259	14,986,264	18,630,110	12,799,716	13,457,163	5,433,441	4,133,602	8,531,177
Sheep and lambs.....farms..	6,272	8,771	9,772	7,976	9,976	11,478	15,724	16,065
number..	190,106	259,732	267,677	254,847	278,882	334,661	461,971	589,774
Value.....dollars..	2,818,711	3,962,470	3,713,252	4,379,110	2,055,249	1,573,674	1,801,687	4,706,053
Lambs under 1 year old.....farms..	4,121	5,928	6,801	5,527	(NA)	(NA)	(NA)	(NA)
number..	46,016	66,490	70,035	72,151	(NA)	(NA)	(NA)	167,982
Value.....dollars..	782,272	1,063,840	1,050,525	1,099,254	(NA)	(NA)	(NA)	1,012,983
Sheep 1 year old and over.....farms..	5,942	8,191	9,015	7,643	(NA)	11,478	(NA)	(NA)
number..	144,090	193,242	197,642	182,696	(NA)	334,661	(NA)	421,792
Value.....dollars..	2,036,439	2,898,630	2,662,727	3,279,856	(NA)	1,573,674	(NA)	3,693,070
Ewes.....farms..	5,715	7,935	8,693	7,425	8,377	10,198	14,434	(NA)
number..	124,911	165,306	166,515	143,202	170,348	242,459	310,084	341,076
Value.....dollars..	1,748,754	2,479,590	2,164,695	2,678,499	1,269,787	1,186,574	1,209,328	3,036,851
Rams and wethers.....farms..	4,444	5,919	6,069	4,831	(NA)	(NA)	(NA)	(NA)
number..	19,179	27,936	31,127	39,494	(NA)	92,202	(NA)	80,716
Value.....dollars..	287,685	419,040	498,032	601,357	(NA)	387,100	(NA)	656,219
Chickens 4 months old and over.....farms..	29,863	55,279	88,495	111,149	136,851	139,701	167,368	156,871
number..	17,636,682	19,013,412	20,774,023	17,689,165	20,321,840	15,136,891	16,520,302	15,446,514
Value.....dollars..	26,455,023	26,618,777	27,006,230	24,247,802	30,935,165	11,498,038	12,059,820	16,570,310
Turkey hens kept for breeding.....farms..	213	420	928	2,257	(NA)	7,377	13,656	(NA)
number..	47,473	36,118	65,272	102,332	(NA)	78,183	109,662	(NA)
Value.....dollars..	246,860	202,261	301,341	523,984	(NA)	189,763	328,986	(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..	578,135,350	525,414,416	423,964,150	407,532,137	287,769,204	133,464,665
Livestock sold alive (cattle, hogs, sheep, horses and mules, and goats).....farms..	58,143	74,077	84,805	93,664	(NA)	(NA)
.....dollars..	114,402,990	130,696,176	90,836,733	88,503,226	202,023,846	97,032,306
Livestock products other than poultry.....dollars..	332,448,610	280,039,320	217,920,889	203,777,315	104,967	110,794
Poultry and poultry products.....farms..	20,760	40,635	64,884	84,833	85,745,358	36,432,359
.....dollars..	131,284,150	114,678,920	115,206,528	115,251,596		
LIVESTOCK SOLD ALIVE						
Cattle and/or calves.....farms..	53,003	65,793	77,853	82,358	82,672	76,473
.....number..	977,419	915,901	868,136	726,797	678,659	580,754
.....dollars..	91,152,341	105,298,852	69,889,514	67,157,610	36,499,063	18,693,603
Cattle, not counting calves.....farms..	42,725	47,073	56,346	53,645	(NA)	52,372
.....number..	432,790	399,773	382,204	300,701	(NA)	246,035
.....dollars..	77,410,277	88,584,729	60,270,837	55,678,765	(NA)	14,893,112
Calves.....farms..	41,800	50,298	63,123	68,226	(NA)	55,621
.....number..	544,629	516,128	485,932	426,096	(NA)	334,719
.....dollars..	13,742,064	16,714,123	9,618,677	11,478,845	(NA)	3,800,491
Hogs and pigs.....farms..	14,890	23,446	29,551	43,405	45,022	34,658
.....number..	693,653	632,003	544,781	610,586	656,889	454,862
.....dollars..	17,706,766	20,224,096	18,141,187	18,035,135	15,190,582	6,036,908
Sheep and lambs.....farms..	5,049	6,559	6,580	5,677	5,546	7,037
.....number..	127,775	152,998	135,065	111,479	116,378	162,969
.....dollars..	1,810,826	1,988,974	1,720,580	1,724,418	947,588	977,993
Horses and mules.....farms..	1,860	2,266	2,385	7,073	(NA)	(NA)
.....number..	6,182	6,719	5,402	16,259	(NA)	(NA)
.....dollars..	3,718,423	3,184,254	1,085,452	1,586,063	(NA)	(NA)
SHEEP SHORN AND WOOL PRODUCED						
Sheep and/or lambs shorn.....farms..	5,599	7,878	7,903	6,557	7,846	9,842
.....number..	156,486	207,432	208,024	169,480	(NA)	310,112
Wool.....pounds..	1,147,836	1,536,448	1,563,751	1,278,870	1,649,833	2,329,595
Value.....dollars..	700,180	722,134	938,252	644,939	718,691	622,147
Lambs shorn.....farms..	401	476	(NA)	(NA)	(NA)	(NA)
.....number..	4,938	5,931	(NA)	(NA)	(NA)	(NA)
Wool.....pounds..	29,055	32,017	(NA)	(NA)	(NA)	(NA)
Other sheep shorn.....farms..	5,582	7,714	(NA)	(NA)	(NA)	(NA)
.....number..	151,548	201,501	(NA)	(NA)	(NA)	(NA)
Wool.....pounds..	1,118,781	1,504,431	(NA)	(NA)	(NA)	(NA)
LITTERS FARROWED						
Litters farrowed, December 1, previous year, to November 30, census year.....farms..	10,360	17,037	22,610	(NA)	(NA)	(NA)
.....litters..	72,640	95,669	109,512	(NA)	(NA)	(NA)
June 2 to November 30.....farms..	8,443	14,368	16,858	(NA)	(NA)	(NA)
.....litters..	36,310	49,059	49,887	(NA)	(NA)	(NA)
December 1 to June 1.....farms..	8,354	12,292	17,137	27,727	35,455	32,509
.....litters..	36,330	46,610	59,625	77,994	90,044	74,413
POULTRY AND POULTRY PRODUCTS SOLD						
Chickens excluding started pullets.....farms..	15,917	30,920	40,984	60,278	(NA)	84,578
.....number..	42,049,828	44,706,209	38,993,603	27,532,016	(NA)	16,118,662
.....dollars..	28,073,007	31,851,265	34,618,122	33,573,780	(NA)	12,783,174
Broilers and other meat-type chickens.....farms..	826	1,227	2,576	(NA)	(NA)	(NA)
.....number..	32,012,141	32,156,441	25,816,794	(NA)	(NA)	(NA)
.....dollars..	21,448,134	22,187,947	22,604,968	(NA)	(NA)	(NA)
Hens and roosters for slaughter.....farms..	15,319	30,119	39,484	(NA)	(NA)	(NA)
.....number..	10,037,687	12,549,768	13,176,809	(NA)	(NA)	(NA)
.....dollars..	6,624,873	9,663,318	12,013,154	(NA)	(NA)	(NA)
Chicken eggs.....farms..	18,518	36,183	56,088	74,765	(NA)	(NA)
.....dozens..	228,457,505	204,920,219	177,692,324	149,702,884	(NA)	(NA)
.....dollars..	84,529,277	73,771,281	68,004,463	70,786,271	(NA)	(NA)
Started pullets, turkeys, ducks, geese, miscellaneous poultry, and their eggs.....farms..	2,361	4,697	8,341	9,908	(NA)	(NA)
.....dollars..	18,691,122	9,056,374	12,583,943	10,891,545	(NA)	(NA)
Started pullets sold.....farms..	749	(NA)	(NA)	(NA)	(NA)	(NA)
.....number..	5,190,032	(NA)	(NA)	(NA)	(NA)	(NA)
Ducks sold.....farms..	1,068	3,646	(NA)	(NA)	(NA)	(NA)
.....number..	100,058	321,240	(NA)	(NA)	(NA)	(NA)
Geese sold.....farms..	325	870	(NA)	(NA)	(NA)	(NA)
.....number..	17,995	19,671	(NA)	(NA)	(NA)	(NA)
Turkeys and turkey fryers raised.....farms..	1,134	2,355	5,389	5,780	4,730	7,198
.....number..	1,901,897	1,630,143	2,361,410	1,478,711	904,154	606,830
DAIRY PRODUCTS SOLD						
Any milk or cream.....farms..	31,015	42,735	53,662	167,635	177,403	187,059
.....dollars..	328,362,829	279,317,186	216,982,637	1,200,416,348	1,148,163,844	1,68,219,850
Average sales per farm.....dollars..	10,587	6,536	4,044	12,963	1,914	1,784
Milk sold as whole milk.....farms..	29,888	39,932	46,971	55,399	60,562	62,786
.....pounds..	6,742,600,531	6,168,747,739	5,107,787,265	4,315,290,396	4,164,787,166	3,414,626,147
.....dollars..	327,781,215	278,293,436	215,050,669	196,869,494	144,493,355	265,732,016
Cream.....farms..	1,394	3,474	6,691	9,378	8,854	9,636
.....pounds..	1,058,218	2,067,937	3,969,667	4,643,390	4,699,689	5,489,396
.....dollars..	582,019	1,023,750	1,931,968	2,625,698	2,215,983	2,182,911

NA Not available.

¹All dairy products sold.

²Published 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.

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

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Total farms.....number..	83,086	100,052	128,876	146,887	171,761	169,027	191,284	172,419
Cropland harvested ¹.....farms..	76,600	90,334	114,359	131,322	160,167	160,703	185,731	166,501
.....acres..	4,534,073	4,853,664	5,433,491	5,637,292	6,604,192	6,097,116	6,632,941	6,587,707
Value of all crops harvested, including horticultural specialties and forest products ¹.....dollars..	411,336,744	371,100,587	386,912,359	333,753,411	330,979,907	165,231,855	(NA)	(NA)
Value of all crops sold, including horticultural specialties and forest products ¹.....dollars..	210,713,585	187,120,115	179,586,563	138,394,861	107,860,485	64,559,705	(NA)	85,572,788
Corn:								
Corn for all purposes.....farms..	54,226	69,804	91,911	105,025	122,880	131,178	148,719	132,888
.....acres..	1,121,949	1,133,612	1,275,608	1,261,646	1,421,092	1,321,451	1,318,271	1,230,783
Harvested for grain.....farms..	47,510	64,127	83,321	96,681	109,095	119,329	134,572	112,654
.....acres..	776,749	903,150	993,114	1,007,162	1,113,877	1,065,407	1,086,129	950,074
.....bushels..	50,456,076	53,554,662	49,324,910	49,509,946	39,631,511	43,136,868	42,013,323	35,294,020
Value.....dollars..	70,133,946	65,872,234	76,453,610	69,092,850	53,630,701	29,787,894	34,450,925	35,047,460
Sales.....farms..	19,845	24,584	29,688	17,369	(NA)	(NA)	(NA)	(NA)
.....bushels..	16,935,369	18,864,795	17,580,456	7,960,257	(NA)	(NA)	(NA)	(NA)
Cut for silage.....farms..	25,884	26,495	31,504	31,808	(NA)	31,165	(NA)	29,934
.....acres..	332,701	221,919	267,768	239,357	(NA)	230,457	(NA)	227,059
.....tons, green wt..	3,518,382	2,384,126	2,317,470	2,104,699	(NA)	2,090,026	(NA)	1,793,445
Value.....dollars..	35,183,820	19,073,008	19,698,495	15,679,225	(NA)	9,848,976	(NA)	9,498,439
Cut for green or dry fodder.....farms..	1,836	1,346	2,632	3,612	(NA)	7,122	(NA)	12,533
.....acres..	10,455	8,543	14,726	15,127	(NA)	25,587	(NA)	44,436
Value.....dollars..	992,493	623,639	1,045,546	694,324	(NA)	447,348	(NA)	2,193
Hogged or grazed.....farms..	396	(2)	(2)	(2)	(NA)	(2)	(NA)	9,214
.....acres..	2,046	(2)	(2)	(2)	(NA)	(2)	(NA)	9,214
Value.....dollars..	194,227	(2)	(2)	(2)	(NA)	(2)	(NA)	(NA)
Sorghums:								
Sorghums for all purposes, exc. sirup.....farms..	316	535	118	15	296	160	(NA)	53
.....acres..	2,520	4,316	702	101	2,008	774	767	208
Harvested for grain or seed.....farms..	10	21	10	2	20	3	25	23
.....acres..	67	100	51	10	71	3	54	117
.....bushels..	2,331	3,773	961	340	1,017	113	1,350	2,168
Value.....dollars..	2,214	3,396	1,249	510	1,374	79	1,485	2,168
Sales.....farms..	3	6	(NA)	1	(NA)	(NA)	(NA)	(NA)
.....bushels..	920	(NA)	384	(NA)	(NA)	(NA)	(NA)	(NA)
Cut for silage.....farms..	221	476	108	13	(NA)	38	(NA)	(NA)
.....acres..	1,786	4,026	651	91	(NA)	204	(NA)	(NA)
.....tons, green wt..	14,363	42,292	5,510	589	(NA)	1,571	(NA)	(NA)
Value.....dollars..	114,904	296,044	44,080	4,712	(NA)	7,066	(NA)	(NA)
Cut for dry forage or hay.....farms..	52	37	-	-	(NA)	108	(NA)	(NA)
.....acres..	501	190	-	-	(NA)	567	(NA)	(NA)
.....tons..	1,241	446	-	-	(NA)	924	(NA)	(NA)
Value.....dollars..	9,928	7,600	-	-	(NA)	7,460	(NA)	(NA)
Sales.....farms..	1	-	-	-	(NA)	(NA)	(NA)	(NA)
.....tons..	8	-	-	-	(NA)	(NA)	(NA)	(NA)
Hogged or grazed.....farms..	33	(3)	-	-	(NA)	(3)	(NA)	(NA)
.....acres..	165	(3)	-	-	(NA)	(3)	(NA)	(NA)
Value.....dollars..	8,915	(3)	-	-	(NA)	(3)	(NA)	(NA)
Soybeans:								
Harvested for beans.....farms..	641	774	1,600	2,151	3,736	1,374	464	(NA)
.....acres..	15,779	9,861	20,555	21,722	36,477	10,174	(NA)	(NA)
.....bushels..	254,661	228,581	327,443	403,782	483,172	159,533	33,449	7,860
Value.....dollars..	649,386	450,305	834,980	821,097	969,756	168,383	53,518	18,618
Cut for hay.....farms..	349	712	4,088	8,682	11,864	8,682	5,055	1,942
.....acres..	1,480	2,736	9,668	17,273	64,045	49,278	20,795	8,710
.....tons..	2,294	5,093	16,166	29,354	90,614	76,897	33,139	12,591
Value.....dollars..	57,350	117,139	509,229	733,850	2,220,256	1,008,249	510,341	196,340
Hogged or grazed or cut for silage.....farms..	302	1,776	1,472	897	(NA)	(NA)	(NA)	(NA)
.....acres..	2,366	13,858	9,389	4,179	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	96,888	415,740	441,283	107,465	(NA)	(NA)	(NA)	(NA)
Small grains harvested:								
Wheat.....farms..	33,650	43,827	60,996	71,097	(NA)	81,325	87,503	84,496
.....acres..	438,172	501,008	656,708	861,866	905,442	881,523	945,924	987,100
.....bushels..	13,739,060	13,213,071	18,344,429	19,777,724	19,330,433	18,082,994	15,481,408	17,410,853
Value.....dollars..	18,272,950	22,065,829	35,771,637	35,026,837	29,159,644	14,800,843	14,247,860	20,982,618
Sales.....farms..	27,972	32,388	41,014	39,316	(NA)	(NA)	(NA)	(NA)
.....bushels..	10,756,488	10,465,542	13,290,960	10,461,439	(NA)	(NA)	(NA)	(NA)
Oats for grain.....farms..	40,617	53,351	68,057	70,693	83,455	89,041	100,440	101,178
.....acres..	504,667	630,551	727,990	715,536	817,142	808,515	871,306	866,704
.....bushels..	23,478,587	28,481,774	30,210,258	21,870,117	23,612,678	23,197,536	23,966,483	22,921,194
Value.....dollars..	17,139,369	20,222,060	24,470,309	16,542,691	19,368,354	9,749,329	12,702,236	12,911,629
Sales.....farms..	15,640	10,955	15,694	7,710	(NA)	(NA)	(NA)	(NA)
.....bushels..	7,938,770	4,558,909	5,044,028	1,623,622	(NA)	(NA)	(NA)	(NA)
Barley for grain.....farms..	13,310	15,335	24,842	17,464	19,857	15,256	10,977	5,796
.....acres..	124,776	133,134	202,309	147,248	100,531	110,647	62,682	26,660
.....bushels..	5,962,645	3,979,244	8,445,582	5,768,668	2,999,508	3,548,105	1,543,351	570,633
Value.....dollars..	5,604,886	3,899,659	8,445,582	5,097,740	3,748,711	1,889,565	1,003,178	461,763
Sales.....farms..	5,335	2,744	3,789	(NA)	(NA)	(NA)	(NA)	(NA)
.....bushels..	2,465,774	911,090	1,695,286	1,037,118	(NA)	(NA)	(NA)	(NA)
Rye for grain.....farms..	2,937	2,845	2,479	2,426	6,765	10,767	20,604	22,122
.....acres..	17,886	16,545	13,385	13,502	42,145	58,500	111,688	126,821
.....bushels..	501,552	357,686	294,726	223,534	622,845	859,792	1,352,138	1,653,997
Value.....dollars..	556,723	407,762	412,616	281,900	781,449	522,516	946,497	1,712,311
Sales.....farms..	1,303	947	729	535	(NA)	(NA)	(NA)	(NA)
.....bushels..	219,166	187,366	130,317	52,283	(NA)	(NA)	(NA)	(NA)
Buckwheat.....farms..	1,630	2,366	6,942	11,203	(NA)	20,215	(NA)	33,326
.....acres..	12,016	13,934	40,551	67,600	(NA)	111,657	(NA)	171,586
.....bushels..	279,751	275,322	850,923	1,340,183	(NA)	1,892,433	(NA)	2,537,287
Value.....dollars..	293,739	316,620	816,886	1,274,561	(NA)	1,167,380	(NA)	2,498,991
Sales.....farms..	638	778	1,989	2,883	(NA)	(NA)	(NA)	(NA)
.....bushels..	138,545	141,389	397,198	402,565	(NA)	(NA)	(NA)	(NA)
Other grains.....acres..	3,088	2,593	16,071	22,609	8,680	15,865	13,005	18,806
.....bushels..	134,477	91,854	546,141	640,859	235,688	404,064	353,317	475,269
Value.....dollars..	100,858	78,076	489,540	680,932	262,088	220,773	247,523	402,193
Sales.....bushels..	7,443	16,213	57,841	82,329	(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
Hay crops:								
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....	farms.. 31,891	33,726	35,427	24,089	27,801	27,984	20,396	13,078
	acres.. 789,455	697,490	590,184	279,993	316,951	252,651	169,191	92,244
	tons.. 1,637,561	1,630,461	1,117,909	540,502	560,982	454,819	343,915	168,892
Value.....	dollars.. 61,408,538	44,837,678	40,244,724	16,195,876	15,524,100	7,510,122	5,674,598	3,079,423
Sales.....	farms.. 7,435	4,273	3,091	(NA)	(NA)	(NA)	(NA)	(NA)
	tons.. 336,142	168,849	90,504	(NA)	(NA)	(NA)	(NA)	(NA)
Clover, timothy, and mixtures of clover and grasses cut for hay.....	farms.. 47,159	59,255	76,092	98,336	116,574	113,574	144,567	(NA)
	acres.. 1,086,789	1,195,023	1,381,111	1,712,085	2,056,278	1,684,650	2,167,797	2,330,769
	tons.. 1,518,698	1,981,530	2,043,322	2,329,507	2,760,867	1,897,097	2,125,784	2,850,967
Value.....	dollars.. 46,320,289	42,602,895	53,126,372	55,858,134	57,348,156	23,500,159	31,249,025	37,434,459
Sales.....	farms.. 10,800	8,200	7,214	(NA)	(NA)	(NA)	(NA)	(NA)
	tons.. 290,582	162,917	123,574	(NA)	(NA)	(NA)	(NA)	(NA)
Oats, wheat, barley, rye, or other small grains cut for hay.....	farms.. 2,720	2,949	3,357	5,710	5,761	9,750	14,921	9,592
	acres.. 21,672	20,834	18,402	29,653	25,444	54,573	61,663	38,326
	tons.. 31,816	31,867	24,998	17,092	2,880	35,993	21,770	10,257
Value.....	dollars.. 763,584	589,540	674,946	742,542	618,962	615,372	311,311	127,391
Sales.....	farms.. 192	89	70	(NA)	(NA)	(NA)	(NA)	(NA)
	tons.. 2,691	1,156	1,017	(NA)	(NA)	(NA)	(NA)	(NA)
Other hay cut.....	farms.. 5,826	4,912	6,267	7,835	(NA)	(NA)	(NA)	(NA)
	acres.. 94,477	82,704	82,983	98,161	118,551	200,315	104,711	131,113
	tons.. 115,160	108,516	97,887	109,103	147,163	203,086	86,655	123,601
Value.....	dollars.. 2,879,000	1,953,288	2,055,627	2,473,609	2,638,776	2,275,568	1,202,324	1,437,162
Sales.....	farms.. 899	486	371	(NA)	(NA)	(NA)	(NA)	(NA)
	tons.. 20,392	8,623	5,121	(NA)	(NA)	(NA)	(NA)	(NA)
Grass silage made from grasses, alfalfa, clover, or small grains.....	farms.. 6,689	11,241	8,843	2,665	(NA)	305	(NA)	(NA)
	acres.. 114,824	164,081	106,076	31,515	(NA)	3,744	(NA)	(NA)
	tons, green wt.. 606,472	1,100,619	656,367	169,988	(NA)	18,898	(NA)	(NA)
Value.....	dollars.. 5,458,248	8,254,643	4,594,569	1,244,980	(NA)	84,790	(NA)	(NA)
Sales.....	farms.. 111	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	tons, green wt.. 6,523	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Field seed crops harvested:								
Alfalfa seed.....	farms.. 252	204	138	532	562	372	(NA)	39
	acres.. 1,491	1,162	644	2,392	4,782	2,219	(NA)	140
	pounds.. 103,329	68,743	29,914	136,833	410,940	141,900	(NA)	7,260
Value.....	dollars.. 30,999	19,248	13,461	68,418	201,073	28,380	(NA)	1,844
Red clover seed.....	farms.. 2,572	4,242	2,679	5,238	3,522	63,322	(NA)	72,899
	acres.. 21,760	32,782	18,595	37,087	29,132	623,573	(NA)	719,098
	pounds.. 1,543,742	2,145,600	1,012,080	1,680,120	1,416,540	61,323,840	(NA)	71,106,880
Value.....	dollars.. 385,936	554,280	425,074	879,261	565,510	6196,090	(NA)	7225,028
Timothy seed.....	farms.. 811	2,094	895	1,149	(NA)	(NA)	(NA)	1,558
	acres.. 4,597	12,432	4,391	4,750	(NA)	(NA)	(NA)	5,300
	pounds.. 555,322	1,462,995	556,200	414,405	(NA)	(NA)	(NA)	548,955
Value.....	dollars.. 88,852	162,555	100,115	89,233	(NA)	(NA)	(NA)	35,131
Sweetclover seed.....	farms.. 10	10	13	18	(NA)	270	(NA)	(NA)
	acres.. 141	78	70	90	(NA)	1,573	(NA)	(NA)
	pounds.. 24,440	15,250	6,655	10,835	(NA)	154,140	(NA)	(NA)
Value.....	dollars.. 1,955	1,373	732	2,167	(NA)	5,879	(NA)	(NA)
Bromegrass seed.....	farms.. 3	6	-	-	(NA)	(NA)	(NA)	(NA)
	acres.. 12	31	-	-	(NA)	(NA)	(NA)	(NA)
	pounds.. 3,075	12,622	-	-	(NA)	(NA)	(NA)	(NA)
Value.....	dollars.. 292	2,020	-	-	(NA)	(NA)	(NA)	(NA)
Orchardgrass seed.....	farms.. 3	3	14	8	(NA)	(NA)	(NA)	(NA)
	acres.. 16	49	72	93	(NA)	(NA)	(NA)	(NA)
	pounds.. 2,375	1,800	10,312	15,130	(NA)	(NA)	(NA)	(NA)
Value.....	dollars.. 425	414	2,784	3,026	(NA)	(NA)	(NA)	(NA)
Birdsfoot trefoil seed.....	farms.. 30	21	5	-	(NA)	(NA)	(NA)	(NA)
	acres.. 259	129	33	-	(NA)	(NA)	(NA)	(NA)
	pounds.. 16,920	7,591	3,985	-	(NA)	(NA)	(NA)	(NA)
Value.....	dollars.. 13,536	6,452	4,384	-	(NA)	(NA)	(NA)	(NA)
Ladino clover seed.....	farms.. -	2	7	15	(NA)	(NA)	(NA)	(NA)
	acres.. -	13	38	92	(NA)	(NA)	(NA)	(NA)
	pounds.. -	1,003	2,224	2,635	(NA)	(NA)	(NA)	(NA)
Value.....	dollars.. -	502	1,156	3,953	(NA)	(NA)	(NA)	(NA)
Millet seed.....	farms.. 16	90	36	49	(NA)	(NA)	(NA)	820
	acres.. 236	795	290	307	(NA)	(NA)	(NA)	8113
	pounds.. 116,247	830,043	153,846	169,912	(NA)	(NA)	(NA)	8133,000
Value.....	dollars.. 10,462	83,004	7,692	8,495	(NA)	(NA)	(NA)	85,320
Other field seed crops.....	acres.. 551	475	341	241	(NA)	(NA)	(NA)	(NA)
Value.....	dollars.. 2,844	3,845	7,299	12,876	(NA)	33,763	(NA)	(NA)
Other field crops harvested:								
Irish potatoes for home use or sale.....	farms.. 8,011	13,385	32,359	45,604	79,881	110,115	144,234	133,120
	acres.. 35,263	37,712	52,839	82,758	151,583	162,033	225,691	193,426
	hundredweight.. 6,405,367	7,159,857	8,204,276	11,805,181	11,760,280	11,564,853	19,647,151	12,453,868
Value.....	dollars.. 22,739,053	19,331,609	21,057,643	26,184,558	35,136,653	17,354,913	14,080,458	32,765,012
Sweetpotatoes for home use or sale.....	farms.. 941	1,988	5,862	3,835	2,912	5,363	6,076	6,839
	acres.. 59	84	139	170	583	908	1,045	929
	bushels.. 11,405	20,024	40,111	38,171	44,532	72,420	105,793	87,189
Value.....	dollars.. 33,075	32,038	100,278	101,407	114,849	80,770	105,793	145,697
Tobacco.....	farms.. 3,989	4,745	4,831	5,857	5,986	5,792	4,167	7,770
	acres.. 26,636	30,318	28,666	34,278	32,168	30,794	17,766	40,040
	pounds.. 41,025,927	46,496,221	40,829,575	49,298,531	46,094,785	40,184,297	20,435,275	50,584,276
Value.....	dollars.. 10,666,741	14,878,791	11,023,985	12,817,616	9,228,034	5,579,754	1,900,522	6,072,423
Dry field and seed beans harvested for beans.....	farms.. 10	33	175	67	77	10363	1,008	1,695
	acres.. 263	327	1,233	160	191	10347	1082	11,155
	100-lb. bags.. 3,716	2,946	11,130	1,073	1,442	2,840	9,171	6,328
Value.....	dollars.. 33,444	20,260	101,283	8,044	10,230	11,333	39,741	54,694
Peppercorn.....	farms.. 9	67	76	133	(NA)	1,085	(NA)	142
	acres.. 121	401	154	169	(NA)	602	(NA)	89
	pounds, ear corn.. 120,550	799,935	270,695	302,800	(NA)	1,050,600	(NA)	124,600
Value.....	dollars.. 3,617	21,914	8,121	24,224	(NA)	37,523	(NA)	5,806

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
Other field crops harvested--Con.								
Sunflower seed.....farms..	8	11	9	3	(NA)	9	(NA)	1
acres..	37	152	42	6	(NA)	2	(NA)	1
pounds..	17,670	108,192	30,304	3,968	(NA)	3,360	(NA)	800
Value.....dollars..	1,414	7,607	2,462	558	(NA)	129	(NA)	48
Other field crops.....acres..	74	62	224	152	(NA)	847	(NA)	181
Value.....dollars..	10,912	12,402	33,370	12,284,275	1,193	13,323,434	(NA)	(NA)
Vegetables for sale (other than Irish and sweet potatoes):								
Vegetables harvested for sale.....farms..	5,114	8,208	11,862	14,585	28,786	19,016	(NA)	32,611
acres..	62,473	72,648	96,154	101,361	154,793	88,772	115,830	76,801
Sales.....dollars..	13,515,875	12,546,862	15,694,962	15,795,747	18,855,841	7,334,016	(NA)	9,103,762
Tomatoes.....farms..	2,428	4,597	6,282	8,274	15,794	9,847	15,711	14,098
acres..	12,203	17,191	24,482	21,829	39,264	19,663	15,966	9,878
Sweet corn.....farms..	3,850	6,401	7,540	10,075	14,820	11,397	30,140	20,495
acres..	22,663	25,880	26,885	31,139	43,896	28,449	40,183	31,575
Cucumbers and pickles.....farms..	780	1,421	1,700	2,180	(NA)	2,623	(NA)	8,083
acres..	666	953	1,475	1,757	(NA)	1,509	(NA)	2,432
Snap beans (bush and pole types).....farms..	1,079	1,907	2,081	3,272	6,169	3,986	11,056	9,815
acres..	10,507	6,527	8,372	7,676	11,424	5,781	8,279	5,392
Watermelons.....farms..	156	140	184	71	(NA)	413	(NA)	852
acres..	110	77	154	128	(NA)	311	1,270	485
Cabbage.....farms..	877	1,531	2,389	3,264	7,393	5,568	15,790	14,901
acres..	3,065	3,579	5,548	5,189	10,977	6,214	10,915	8,242
Cantaloups and muskmelons.....farms..	618	960	415	768	(NA)	833	(NA)	1,269
acres..	618	751	502	527	(NA)	818	(NA)	693
Sweet peppers.....farms..	699	1,111	942	392	(NA)	1,301	(NA)	1,376
acres..	482	512	517	312	(NA)	526	(NA)	1,158
Green peas.....farms..	785	1,483	2,207	2,830	5,406	2,983	(NA)	5,332
acres..	5,596	5,212	10,826	9,186	14,957	6,145	(NA)	2,537
Green lima beans.....farms..	702	1,425	2,112	2,689	(NA)	2,990	(NA)	907
acres..	1,280	1,996	5,119	5,711	(NA)	2,345	(NA)	408
Squash.....farms..	514	724	577	168	(NA)	140	(NA)	60
acres..	710	930	633	194	(NA)	135	(NA)	35
Dry onions.....farms..	340	756	953	87	(NA)	1,329	(NA)	5,285
acres..	131	226	319	60	(NA)	392	(NA)	1,002
Turnips.....farms..	166	260	285	269	(NA)	188	(NA)	147
acres..	452	789	756	866	(NA)	532	(NA)	144
Asparagus.....farms..	363	653	808	1,149	(NA)	1,855	(NA)	3,163
acres..	444	729	787	1,762	(NA)	2,060	(NA)	2,818
Carrots.....farms..	246	550	704	967	(NA)	1,800	(NA)	400
acres..	387	580	945	1,337	(NA)	1,780	(NA)	308
Lettuce and romaine.....farms..	292	635	617	275	(NA)	1,302	(NA)	2,774
acres..	132	232	358	318	(NA)	482	(NA)	747
Beets (table).....farms..	448	889	984	1,385	(NA)	2,073	(NA)	565
acres..	258	512	903	1,403	(NA)	1,387	(NA)	292
Pumpkins.....farms..	394	390	238	122	(NA)	56	(NA)	23
acres..	569	491	301	207	(NA)	88	(NA)	40
Green onions.....farms..	119	169	145	249	(NA)	89	(NA)	164
acres..	76	110	119	152	(NA)	42	(NA)	37
Spinach.....farms..	182	329	377	605	(NA)	773	(NA)	1,583
acres..	572	2,260	3,377	7,019	(NA)	4,156	(NA)	1,567
Cauliflower.....farms..	156	255	152	152	(NA)	434	(NA)	158
acres..	223	327	312	202	(NA)	281	(NA)	109
Eggplant.....farms..	129	138	100	105	(NA)	437	(NA)	48
acres..	57	58	53	71	(NA)	135	(NA)	36
Collards.....farms..	2	22	26	12	(NA)	2	(NA)	1
acres..	(2)	94	136	53	(NA)	4	(NA)	1
Radishes.....farms..	81	160	184	179	(NA)	89	(NA)	49
acres..	192	424	566	761	(NA)	97	(NA)	22
Broccoli.....farms..	106	141	195	99	(NA)	22	(NA)	2
acres..	393	862	873	1,327	(NA)	765	(NA)	2
Celery.....farms..	121	201	157	451	(NA)	829	(NA)	1,956
acres..	197	258	289	542	(NA)	1,394	(NA)	1,493
Rhubarb.....farms..	101	135	122	140	(NA)	171	(NA)	59
acres..	88	236	220	314	(NA)	349	(NA)	184
Kale.....farms..	8	19	33	47	(NA)	15	(NA)	6
acres..	21	31	78	260	(NA)	15	(NA)	5
Horseradish.....farms..	4	8	19	23	(NA)	32	(NA)	16
acres..	75	110	116	132	(NA)	98	(NA)	69
Mustard greens.....farms..	7	15	26	36	(NA)	7	(NA)	(NA)
acres..	37	47	82	58	(NA)	12	(NA)	(NA)
Parsley.....farms..	12	24	63	58	(NA)	53	(NA)	15
acres..	22	65	65	71	(NA)	67	(NA)	9
Parsnips.....farms..	14	26	51	62	(NA)	61	(NA)	33
acres..	102	173	266	343	(NA)	295	(NA)	139
Other vegetables.....acres..	145	426	720	455	(NA)	2,445	(NA)	5,942
Berries harvested for sale: ¹⁵								
Strawberries.....farms..	1,888	3,316	3,150	4,583	4,839	10,059	9,395	12,590
acres..	1,398	1,686	1,401	1,840	2,145	3,874	4,700	4,100
quarts..	3,331,459	3,074,189	1,803,304	2,166,701	1,802,301	5,625,156	5,848,809	6,196,363
Value.....dollars..	1,289,275	1,075,970	721,322	739,851	623,336	654,724	643,369	1,050,475
Raspberries.....farms..	663	1,439	1,652	2,048	4,907	8,304	(NA)	8,824
acres..	528	841	924	969	2,474	3,173	(NA)	2,936
quarts..	531,926	802,226	635,414	703,913	1,682,823	2,873,716	(NA)	2,026,652
Value.....dollars..	239,367	160,444	266,873	262,375	548,405	377,520	(NA)	461,724
Blackberries and dewberries.....farms..	31	90	64	202	712	1,251	(NA)	3,203
acres..	28	15	16	78	269	78	(NA)	789
quarts..	18,958	10,992	8,407	31,309	122,788	147,386	(NA)	411,722
Value.....dollars..	8,531	3,632	2,859	9,076	28,774	14,925	(NA)	63,857
Blueberries.....farms..	134	168	92	81	218	56	(NA)	19
acres..	139	92	107	69	3,438	12	(NA)	119
quarts..	134,129	63,994	47,722	29,222	78,003	9,004	(NA)	11,461
Value.....dollars..	66,495	28,801	19,088	12,277	23,949	1,138	(NA)	2,292

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
Berries harvested for sale—Con.								
Currants.....farms.....	3	42	51	121	(NA)	282	(NA)	793
.....acres.....	1	26	47	91	(NA)	71	(NA)	146
.....quarts.....	1,609	36,169	101,140	98,974	(NA)	91,831	(NA)	156,398
Value.....dollars.....	483	10,854	30,341	32,661	(NA)	10,815	(NA)	27,095
Other berries.....acres.....	1	9	4	7	-	627	(NA)	81
Value.....dollars.....	283	730	485	2,018	-	8,397	(NA)	2,144
Tree fruits, nuts, and grapes:								
Land in bearing & nonbearing fruit orchards, groves, vineyards, and planted nut trees ^{1,6}.....farms.....								
.....acres.....	7,276	10,951	20,306	73,225	53,416	67,094	113,469	105,649
.....farms.....	87,556	94,461	114,397	148,479	191,693	187,507	273,927	261,123
.....farms.....	6,447	9,374	19,383	63,590	95,179	104,520	139,957	135,930
Apples.....number.....	2,112,378	2,060,895	2,330,541	3,513,190	5,286,337	5,222,911	7,012,483	7,860,457
Trees of all ages.....farms.....	2,321	3,648	6,730	18,998	(NA)	23,939	(NA)	(NA)
Trees not of bearing age.....number.....	540,162	561,180	537,880	767,766	(NA)	830,208	1,152,603	1,616,353
.....farms.....	6,049	8,895	17,359	56,021	(NA)	98,813	(NA)	(NA)
Trees of bearing age.....number.....	1,570,916	1,499,715	1,792,661	2,745,424	(NA)	4,392,703	5,859,880	6,244,104
.....farms.....	4,608	5,320	12,682	37,525	(NA)	85,871	(NA)	(NA)
Quantity harvested.....pounds.....	478,040,627	508,329,984	367,844,400	413,024,832	451,665,408	604,856,400	467,101,584	289,528,160
Value.....dollars.....	12,900,196	13,767,270	13,794,162	10,315,148	15,881,266	6,498,681	8,952,780	8,690,380
Peaches.....farms.....	3,435	5,768	12,789	31,838	48,082	42,092	58,843	71,003
Trees of all ages.....number.....	1,253,285	1,509,866	1,857,146	2,204,816	2,660,825	2,412,454	3,051,206	3,446,507
Trees not of bearing age.....farms.....	1,578	2,520	4,682	13,330	(NA)	14,722	(NA)	(NA)
.....number.....	297,221	306,826	345,561	566,352	(NA)	704,649	860,321	1,083,603
Trees of bearing age.....farms.....	2,961	4,731	10,795	23,752	(NA)	33,222	(NA)	(NA)
.....number.....	956,064	1,203,040	1,511,585	1,638,464	(NA)	1,707,805	2,190,885	2,362,904
Quantity harvested.....farms.....	2,459	2,982	8,404	14,647	(NA)	25,310	(NA)	(NA)
.....pounds.....	102,149,405	125,273,184	141,788,928	106,561,056	122,893,632	89,867,520	27,254,688	59,251,600
Value.....dollars.....	4,903,171	5,480,704	5,907,872	3,791,474	7,492,410	1,910,055	1,050,441	2,044,423
Pears.....farms.....	4,179	6,462	12,644	36,486	60,487	59,614	101,589	88,260
Trees of all ages.....number.....	117,730	109,049	139,906	225,913	332,475	347,385	628,076	635,806
Trees not of bearing age.....farms.....	1,225	1,988	3,893	10,009	(NA)	9,774	(NA)	(NA)
.....number.....	39,145	36,933	47,215	64,208	(NA)	63,600	91,168	123,340
Trees of bearing age.....farms.....	3,747	5,535	10,649	30,318	(NA)	54,105	(NA)	(NA)
.....number.....	78,585	72,116	92,691	161,705	(NA)	283,785	536,908	512,466
Quantity harvested.....farms.....	2,962	3,828	7,306	20,126	(NA)	43,366	(NA)	(NA)
.....bushels.....	167,623	104,673	107,721	183,942	483,025	440,584	772,107	195,459
Value.....dollars.....	385,526	245,988	215,442	307,438	820,512	331,144	579,080	295,276
Grapes.....farms.....	2,746	4,234	9,249	31,146	53,321	48,298	82,020	75,558
Vines of all ages.....number.....	5,441,000	4,553,453	5,319,026	6,092,683	5,575,682	5,323,128	7,634,838	8,899,364
Vines not of bearing age.....farms.....	693	1,020	2,162	6,476	(NA)	5,824	(NA)	(NA)
.....number.....	574,898	318,752	444,128	506,534	(NA)	242,432	226,457	445,331
Vines of bearing age.....farms.....	2,446	3,668	7,932	26,379	(NA)	44,551	(NA)	(NA)
.....number.....	4,866,102	4,234,701	4,874,898	5,586,149	(NA)	5,080,696	7,408,381	8,454,033
Quantity harvested.....farms.....	1,973	2,159	5,362	15,275	(NA)	36,486	(NA)	(NA)
.....pounds.....	65,187,283	47,410,168	39,542,361	21,783,488	35,781,658	32,078,681	38,425,107	43,323,126
Value.....dollars.....	4,563,110	2,844,607	1,977,119	1,091,054	1,710,211	619,823	537,951	1,083,631
Plums and prunes.....farms.....	2,507	3,747	8,542	18,278	30,185	29,685	54,120	61,804
Trees of all ages.....number.....	75,814	92,004	120,837	189,179	262,847	242,659	465,356	565,976
Trees not of bearing age.....farms.....	800	1,241	2,617	6,524	(NA)	7,524	(NA)	(NA)
.....number.....	20,864	18,537	30,708	53,166	(NA)	59,058	77,112	114,141
Trees of bearing age.....farms.....	2,139	3,065	6,873	13,349	(NA)	24,392	(NA)	(NA)
.....number.....	54,950	73,467	90,129	136,013	(NA)	183,601	388,244	451,835
Quantity harvested.....farms.....	1,553	4,106	4,106	4,372	(NA)	14,697	(NA)	(NA)
.....bushels.....	90,530	103,809	108,585	61,414	118,760	109,372	131,375	69,492
Value.....dollars.....	339,488	285,485	271,465	139,038	317,089	115,680	210,200	136,237
Cherries.....farms.....	3,435	(NA)	(NA)	(NA)	54,396	52,608	82,029	71,867
Trees of all ages.....number.....	392,156	483,391	667,500	615,506	788,494	701,726	861,064	793,846
Trees not of bearing age.....farms.....	1,047	(NA)	(NA)	(NA)	(NA)	12,401	(NA)	(NA)
.....number.....	62,186	68,303	125,775	196,155	(NA)	188,801	183,274	192,957
Trees of bearing age.....farms.....	3,083	(NA)	(NA)	(NA)	(NA)	45,953	(NA)	(NA)
.....number.....	329,970	415,088	541,725	419,351	(NA)	512,925	677,790	600,889
Quantity harvested.....farms.....	2,453	(NA)	(NA)	(NA)	(NA)	33,637	(NA)	(NA)
.....pounds.....	32,992,133	22,034,927	19,869,649	10,597,363	16,342,983	13,668,983	15,444,688	7,338,856
Value.....dollars.....	2,227,907	1,678,269	2,124,910	1,191,976	1,493,069	377,781	358,537	538,444
Sour cherries.....farms.....	2,834	4,564	9,140	22,959	(NA)	38,623	(NA)	(NA)
Trees of all ages.....number.....	340,042	430,384	585,746	494,579	(NA)	500,449	(NA)	(NA)
Trees not of bearing age.....farms.....	718	1,269	2,746	7,207	(NA)	(NA)	(NA)	(NA)
.....number.....	50,251	55,575	107,222	167,763	(NA)	130,509	(NA)	(NA)
Trees of bearing age.....farms.....	2,521	3,856	7,426	17,498	(NA)	(NA)	(NA)	(NA)
.....number.....	289,791	374,809	478,524	326,816	(NA)	369,940	(NA)	(NA)
Quantity harvested.....farms.....	2,014	2,334	4,540	9,157	(NA)	(NA)	(NA)	(NA)
.....pounds.....	29,887,395	20,094,606	17,570,582	8,288,122	(NA)	10,455,896	(NA)	(NA)
Value.....dollars.....	1,793,244	1,406,626	1,757,058	919,075	(NA)	221,973	(NA)	(NA)
Sweet cherries.....farms.....	2,165	3,590	7,371	19,311	(NA)	32,383	(NA)	(NA)
Trees of all ages.....number.....	52,107	53,007	81,754	120,927	(NA)	201,277	(NA)	(NA)
Trees not of bearing age.....farms.....	696	1,224	2,404	6,000	(NA)	(NA)	(NA)	(NA)
.....number.....	11,935	12,728	18,553	28,392	(NA)	58,292	(NA)	(NA)
Trees of bearing age.....farms.....	1,827	2,815	5,746	14,737	(NA)	(NA)	(NA)	(NA)
.....number.....	40,172	40,279	63,201	92,535	(NA)	142,985	(NA)	(NA)
Quantity harvested.....farms.....	1,319	1,436	2,992	7,436	(NA)	(NA)	(NA)	(NA)
.....pounds.....	3,104,738	1,940,321	2,299,067	2,309,241	(NA)	3,213,087	(NA)	(NA)
Value.....dollars.....	434,663	271,643	367,852	272,901	(NA)	155,808	(NA)	(NA)
Apricots.....farms.....	542	860	389	3,608	(NA)	1,493	(NA)	623
Trees of all ages.....number.....	3,379	2,833	1,720	10,182	(NA)	4,122	(NA)	1,876
Trees not of bearing age.....farms.....	258	437	216	2,046	(NA)	588	(NA)	(NA)
.....number.....	2,147	1,689	1,078	4,968	(NA)	1,790	(NA)	593
Trees of bearing age.....farms.....	364	503	198	1,722	(NA)	973	(NA)	(NA)
.....number.....	1,232	1,144	642	5,214	(NA)	2,332	(NA)	1,283
Quantity harvested.....farms.....	212	207	100	335	(NA)	453	(NA)	(NA)
.....bushels.....	1,353	1,463	485	2,719	(NA)	1,379	(NA)	352
Value.....dollars.....	3,247	2,926	1,335	8,157	(NA)	1,836	(NA)	583
Nectarines.....farms.....	123	77	77	155	(NA)	38	(NA)	-
Trees of all ages.....number.....	(D)	4,292	781	583	(NA)	243	(NA)	-
Trees not of bearing age.....farms.....	76	73	49	120	(NA)	24	(NA)	-
.....number.....	(D)	701	430	417	(NA)	130	(NA)	-
Trees of bearing age.....farms.....	73	62	33	37	(NA)	16	(NA)	-
.....number.....	(D)	3,591	351	166	(NA)	113	(NA)	-
Quantity harvested.....farms.....	68	47	20	9	(NA)	8	(NA)	-
.....pounds.....	(D)	150,306	30,050	6,400	(NA)	2,950	(NA)	-
Value.....dollars.....	(D)	7,520	1,499	318	(NA)	77	(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
Tree fruits, nuts, and grapes--Con.								
Quinces.....farms..	600	1,079	417	1,081	(NA)	1,971	(NA)	3,751
Trees of all ages.....number..	1,922	3,350	1,590	3,405	(NA)	11,617	(NA)	17,309
Trees not of bearing age.....farms..	99	233	114	301	(NA)	427	(NA)	(NA)
.....number..	357	627	434	894	(NA)	6,559	(NA)	3,462
Trees of bearing age.....farms..	537	907	305	810	(NA)	1,594	(NA)	(NA)
.....number..	1,565	2,723	1,156	2,511	(NA)	5,058	(NA)	13,847
Quantity harvested.....farms..	262	320	180	316	(NA)	799	(NA)	(NA)
.....bushels..	2,254	2,251	657	1,308	(NA)	2,348	(NA)	3,171
Value.....dollars..	7,889	4,325	1,470	3,269	(NA)	3,524	(NA)	5,034
Walnuts, English.....farms..	331	472	378	836	(NA)	864	(NA)	242
Trees of all ages.....number..	3,098	2,600	2,553	3,397	(NA)	3,688	(NA)	2,609
Trees not of bearing age.....farms..	154	228	174	235	(NA)	286	(NA)	(NA)
.....number..	1,405	1,174	1,206	922	(NA)	1,888	(NA)	1,034
Trees of bearing age.....farms..	214	280	242	620	(NA)	620	(NA)	(NA)
.....number..	1,693	1,426	1,347	2,475	(NA)	1,800	(NA)	1,575
Quantity harvested.....farms..	179	196	143	470	(NA)	430	(NA)	(NA)
.....pounds..	22,641	14,941	5,559	27,961	(NA)	28,006	(NA)	6,493
Value.....dollars..	6,792	3,289	1,110	2,797	(NA)	4,202	(NA)	1,950
Black walnuts (planted).....farms..	527	1,043	1,094	2,532	(NA)	4	(NA)	(NA)
Trees of all ages.....number..	9,504	12,363	19,459	27,734	(NA)	2,205	(NA)	2,205
Trees not of bearing age.....farms..	149	288	380	563	(NA)	3	(NA)	(NA)
.....number..	3,825	4,025	9,795	8,889	(NA)	1,205	(NA)	(NA)
Trees of bearing age.....farms..	432	883	817	2,134	(NA)	1	(NA)	(NA)
.....number..	5,679	8,338	9,664	18,845	(NA)	1,000	(NA)	(NA)
Quantity harvested.....farms..	299	438	405	1,176	(NA)	1	(NA)	(NA)
.....pounds..	50,521	44,588	36,880	128,090	(NA)	1,400	(NA)	(NA)
Value.....dollars..	2,526	1,780	1,843	12,809	(NA)	140	(NA)	(NA)
Chestnuts.....farms..	373	746	605	322	(NA)	73	(NA)	11
Trees of all ages.....number..	13,401	19,682	14,278	6,625	(NA)	1,903	(NA)	806
Trees not of bearing age.....farms..	221	453	420	213	(NA)	51	(NA)	(NA)
.....number..	8,972	12,712	10,765	4,608	(NA)	1,365	(NA)	800
Trees of bearing age.....farms..	264	429	252	149	(NA)	27	(NA)	(NA)
.....number..	4,429	6,970	3,513	2,017	(NA)	538	(NA)	6
Quantity harvested.....farms..	197	313	121	79	(NA)	18	(NA)	(NA)
.....pounds..	19,604	28,278	6,979	4,783	(NA)	3,400	(NA)	55
Value.....dollars..	5,881	5,649	1,750	955	(NA)	408	(NA)	4
Other tree fruits and nuts, value.....dollars..	633	294	1,138	211	(NA)	435	(NA)	(NA)
Sales.....dollars..	633	294	1,138	(NA)	(NA)	(NA)	(NA)	(NA)
Value of fruits, including berries and nuts harvested.....dollars..	27,256,054	25,608,537	25,342,083	17,922,902	28,939,021	10,931,305	(NA)	(NA)
Value of fruits, including berries and nuts sold.....dollars..	27,256,054	25,290,831	25,342,083	14,774,937	18,943,914	7,938,583	(NA)	(NA)

D Data withheld to avoid disclosure of information for individual farms.

NA Not available.

Z Reported in small fractions.

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

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

³Sorghum hogged or grazed reported with sorghum cut for dry forage or hay.

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

⁵In 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.

⁶Clover seed, except sweetclover.

⁷Clover seed, including sweetclover.

⁸Includes proso millet.

⁹For 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.

¹⁰Excludes farms reporting acreage grown for all purposes with no production. Acres harvested for beans or peas are not separately reported.

¹¹Includes acreage grown for all purposes whether alone or with other crops.

¹²Includes receipts from sale of pasture and grazing privileges.

¹³Includes value of maple sirup and maple sugar produced.

¹⁴Includes hot peppers.

¹⁵For censuses prior to 1950, small fruits harvested for home use or for sale.

¹⁶For 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	SUBJECT		1964	1959
CORN FOR ALL PURPOSES				ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING			
TOTAL	FARMS	54 226	69 804	TOTAL	FARMS	31 891	35 797
	ACRES	1 121 949	1 133 612		ACRES	789 455	728 246
BY ACRES HARVESTED:				BY ACRES HARVESTED:			
LESS THAN 20 ACRES	FARMS	34 394	50 479	LESS THAN 15 ACRES	FARMS	13 639	18 340
	ACRES	298 749	(NA)		ACRES	100 465	(NA)
20 TO 49 ACRES	FARMS	15 397	16 181	15 TO 24 ACRES	FARMS	6 679	7 129
	ACRES	452 628	(NA)		ACRES	125 033	(NA)
50 TO 74 ACRES	FARMS	2 692	2 128	25 TO 49 ACRES	FARMS	7 736	7 389
	ACRES	156 959	(NA)		ACRES	260 386	(NA)
75 TO 99 ACRES	FARMS	831	521	50 TO 99 ACRES	FARMS	3 161	2 591
	ACRES	69 127	(NA)		ACRES	199 452	(NA)
100 TO 149 ACRES	FARMS	616	322	100 ACRES OR MORE	FARMS	676	348
	ACRES	71 940	(NA)		ACRES	104 119	(NA)
150 TO 199 ACRES	FARMS	153	87				
	ACRES	25 188	(NA)	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY			
200 ACRES OR MORE	FARMS	143	86	TOTAL	FARMS	47 159	59 720
	ACRES	47 358	(NA)		ACRES	1 086 789	1 198 721
SOYBEANS FOR BEANS				BY ACRES HARVESTED:			
TOTAL	FARMS	641	727	LESS THAN 15 ACRES	FARMS	20 971	29 080
	ACRES	15 779	9 363		ACRES	162 291	(NA)
BY ACRES HARVESTED:				15 TO 24 ACRES	FARMS	10 830	13 913
LESS THAN 15 ACRES	FARMS	371	1 606		ACRES	200 744	(NA)
	ACRES	2 450	(NA)	25 TO 49 ACRES	FARMS	10 330	12 318
15 TO 24 ACRES	FARMS	111	(NA)		ACRES	341 991	(NA)
	ACRES	2 089	(NA)	50 TO 99 ACRES	FARMS	4 128	3 835
25 TO 49 ACRES	FARMS	82	88		ACRES	259 696	(NA)
	ACRES	2 695	(NA)	100 ACRES OR MORE	FARMS	900	574
50 TO 99 ACRES	FARMS	43	27		ACRES	122 067	(NA)
	ACRES	2 783	(NA)	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY			
100 ACRES OR MORE	FARMS	34	6	TOTAL	FARMS	2 720	2 844
	ACRES	5 762	(NA)		ACRES	21 672	18 616
WHEAT				BY ACRES HARVESTED:			
TOTAL	FARMS	33 650	45 116	LESS THAN 15 ACRES	FARMS	2 369	2 633
	ACRES	438 172	515 392		ACRES	12 552	(NA)
BY ACRES HARVESTED:				15 TO 24 ACRES	FARMS	4 108	124
LESS THAN 15 ACRES	FARMS	23 763	34 113		ACRES	226	(NA)
	ACRES	180 226	(NA)	25 TO 49 ACRES	FARMS	100	68
15 TO 24 ACRES	FARMS	6 256	7 623		ACRES	3 214	(NA)
	ACRES	112 864	(NA)	50 TO 99 ACRES	FARMS	19	18
25 TO 49 ACRES	FARMS	2 984	2 879		ACRES	1 053	(NA)
	ACRES	96 142	(NA)	100 ACRES OR MORE	FARMS	6	1
50 TO 99 ACRES	FARMS	553	445		ACRES	745	(NA)
	ACRES	34 743	(NA)	OTHER HAY CUT			
100 TO 249 ACRES	FARMS	87	52	TOTAL	FARMS	5 826	5 098
	ACRES	11 636	(NA)		ACRES	94 477	81 943
250 TO 499 ACRES	FARMS	6	3	BY ACRES HARVESTED:			
	ACRES	1 850	(NA)	LESS THAN 15 ACRES	FARMS	3 805	3 286
500 ACRES OR MORE	FARMS	1	1		ACRES	23 032	(NA)
	ACRES	711	(NA)	15 TO 24 ACRES	FARMS	838	802
OATS FOR GRAIN					ACRES	15 301	(NA)
TOTAL	FARMS	40 617	54 454		ACRES	802	686
	ACRES	504 667	650 268	25 TO 49 ACRES	FARMS	26 576	(NA)
BY ACRES HARVESTED:					ACRES	304	281
LESS THAN 15 ACRES	FARMS	28 786	39 338	50 TO 99 ACRES	FARMS	19 376	(NA)
	ACRES	206 459	(NA)	100 ACRES OR MORE	FARMS	77	43
15 TO 24 ACRES	FARMS	7 477	9 955		ACRES	10 192	(NA)
	ACRES	137 221	(NA)	GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS			
25 TO 49 ACRES	FARMS	3 720	4 492	TOTAL	FARMS	6 689	12 469
	ACRES	117 375	(NA)		ACRES	114 824	181 566
50 TO 99 ACRES	FARMS	565	606	BY ACRES HARVESTED:			
	ACRES	34 620	(NA)	LESS THAN 15 ACRES	FARMS	4 195	8 506
100 ACRES OR MORE	FARMS	69	63		ACRES	30 130	(NA)
	ACRES	8 992	(NA)	15 TO 24 ACRES	FARMS	1 224	2 139
BARLEY FOR GRAIN					ACRES	22 594	(NA)
TOTAL	FARMS	13 310	16 061	25 TO 49 ACRES	FARMS	865	1 340
	ACRES	124 776	140 013		ACRES	28 458	(NA)
BY ACRES HARVESTED:				50 TO 99 ACRES	FARMS	295	401
LESS THAN 15 ACRES	FARMS	11 251	13 852		ACRES	18 309	(NA)
	ACRES	71 913	(NA)	100 ACRES OR MORE	FARMS	110	83
15 TO 24 ACRES	FARMS	1 404	1 540		ACRES	15 333	(NA)
	ACRES	25 149	(NA)	IRISH POTATOES FOR HOME USE OR SALE			
25 TO 49 ACRES	FARMS	527	553	TOTAL	FARMS	8 011	13 385
	ACRES	16 552	(NA)		ACRES	35 263	37 712
50 TO 99 ACRES	FARMS	105	83	LESS THAN 10 HUNDREDWEIGHT	HUNDREDWEIGHT	6 405 367	7 159 857
	ACRES	6 649	(NA)		FARMS	3 424	5 814
100 ACRES OR MORE	FARMS	23	33	10 HUNDREDWEIGHT OR MORE	HUNDREDWEIGHT	21 660	33 668
	ACRES	4 513	(NA)		FARMS	4 587	7 571
RYE FOR GRAIN					ACRES	35 263	37 712
TOTAL	FARMS	2 937	2 820		HUNDREDWEIGHT	6 383 707	7 126 189
	ACRES	17 886	15 901	BY ACRES HARVESTED:			
BY ACRES HARVESTED:				0.1 TO 0.9 ACRE	FARMS	2 236	3 959
LESS THAN 15 ACRES	FARMS	2 741	2 650		ACRES	703	1 257
	ACRES	12 925	(NA)	1.0 TO 1.9 ACRES	FARMS	87 213	106 310
15 TO 24 ACRES	FARMS	129	111		ACRES	639	1 197
	ACRES	2 283	(NA)	2.0 TO 2.9 ACRES	FARMS	708	1 294
25 TO 49 ACRES	FARMS	56	52		ACRES	83 681	113 211
	ACRES	1 786	(NA)		FARMS	317	487
50 TO 99 ACRES	FARMS	8	5		ACRES	659	1 011
	ACRES	492	(NA)	3.0 TO 4.9 ACRES	FARMS	81 475	119 808
100 ACRES OR MORE	FARMS	3	2		ACRES	329	528
	ACRES	400	(NA)		FARMS	1 151	1 853
					HUNDREDWEIGHT	162 151	265 607

NA NOT AVAILABLE. ¹UNDER 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	SUBJECT	1964	1959
IRISH POTATOES FOR HOME USE OR SALE--CON.			VEGETABLES HARVESTED FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)--CON.		
BY ACRES HARVESTED--CON.			BY VALUE OF SALES--CON.		
5.0 TO 9.9 ACRES.	FARMS. 340	545	\$1,000 TO \$1,999.	FARMS. 658	732
ACRES.	2 236	3 543	DOLLARS.	905 277	(NA)
HUNDREDWEIGHT.	354 290	588 005	\$2,000 TO \$4,999.	FARMS. 609	719
10.0 TO 24.9 ACRES.	FARMS. 389	528	DOLLARS.	1 838 554	(NA)
ACRES.	5 783	8 044	\$5,000 TO \$9,999.	FARMS. 307	276
HUNDREDWEIGHT.	930 225	1 550 293	DOLLARS.	2 069 904	(NA)
25.0 TO 49.9 ACRES.	FARMS. 155	177	\$10,000 OR MORE	FARMS. 288	253
ACRES.	5 185	6 190	DOLLARS.	7 611 515	(NA)
HUNDREDWEIGHT.	874 048	1 262 058	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES ²		
50 ACRES OR MORE.	FARMS. 182	150	TOTAL	FARMS. 7 276	11 657
ACRES.	18 838	14 520	ACRES.	87, 556	97 688
HUNDREDWEIGHT.	3 810 624	3 120 897	BY ACRES HARVESTED:		
TOBACCO			LESS THAN 0.5 ACRE.		
TOTAL	FARMS. 3 989	4 664	0.5 TO 1.9 ACRES.	FARMS. 602	1 057
ACRES.	26 636	28 704	ACRES.	143	(NA)
POUNDS.	41 025 927	42 652 515	FARMS.	2 611	4 625
BY ACRES HARVESTED:			ACRES.	2 392	(NA)
LESS THAN 0.5 ACRE.	FARMS. 12	10	2.0 TO 4.9 ACRES.	FARMS. 2 070	3 337
ACRES.	3	(NA)	ACRES.	5 519	(NA)
POUNDS.	3 849	(NA)	FARMS.	719	1 067
0.5 TO 0.9 ACRE	FARMS. 37	70	ACRES.	4 467	(NA)
ACRES.	21	(NA)	10.0 TO 19.9 ACRES.	FARMS. 427	681
POUNDS.	27 746	(NA)	ACRES.	5 391	(NA)
1.0 TO 1.4 ACRES.	FARMS. 121	215	FARMS.	468	500
ACRES.	123	(NA)	ACRES.	14 209	(NA)
POUNDS.	175 128	(NA)	FARMS.	205	215
1.5 TO 1.9 ACRES.	FARMS. 69	70	ACRES.	13 794	(NA)
ACRES.	106	(NA)	FARMS.	174	175
POUNDS.	139 314	(NA)	ACRES.	41 641	(NA)
2.0 TO 2.4 ACRES.	FARMS. 242	380	APPLES		
ACRES.	487	(NA)	TREES NOT OF BEARING AGE.		
POUNDS.	663 752	(NA)	FARMS.	2 321	3 648
2.5 TO 2.9 ACRES.	FARMS. 80	125	NUMBER.	540 162	561 180
ACRES.	202	(NA)	FARMS.	6 049	8 895
POUNDS.	283 129	(NA)	NUMBER.	1 570 916	1 499 715
3.0 TO 4.9 ACRES.	FARMS. 739	940	FARMS.	4 608	5 320
ACRES.	2 711	(NA)	POUNDS.	478 040 627	508 329 984
POUNDS.	3 982 758	(NA)	BY NUMBER OF BEARING TREES:		
5.0 TO 9.9 ACRES.	FARMS. 1 967	2 134	FARMS WITH BEARING TREES:		
ACRES.	13 330	(NA)	TREES NOT OF BEARING AGE.		
POUNDS.	20 695 959	(NA)	FARMS.	1 940	2 569
10.0 TO 19.9 ACRES.	FARMS. 649	667	NUMBER.	496 855	492 259
ACRES.	7 766	(NA)	FARMS.	6 049	8 895
POUNDS.	12 052 632	(NA)	NUMBER.	1 570 916	1 499 715
20.0 TO 49.9 ACRES.	FARMS. 71	52	FARMS.	4 567	5 320
ACRES.	1 767	(NA)	POUNDS.	477 897 170	508 329 984
POUNDS.	2 807 660	(NA)	LESS THAN 20:		
50 ACRES OR MORE.	FARMS. 2	1	TREES NOT OF BEARING AGE.		
ACRES.	120	(NA)	FARMS.	735	1 072
POUNDS.	194 000	(NA)	NUMBER.	7 551	13 666
BY POUNDS HARVESTED:			FARMS.	2 251	3 118
LESS THAN 500 POUNDS.	FARMS. 15	10	NUMBER.	22 689	31 357
ACRES.	5	(NA)	FARMS.	1 608	1 730
POUNDS.	4 312	(NA)	POUNDS.	1 835 908	1 735 632
500 TO 999 POUNDS	FARMS. 49	45	20 TO 99:		
ACRES.	43	(NA)	TREES NOT OF BEARING AGE.		
POUNDS.	33 603	(NA)	FARMS.	526	767
1,000 TO 1,499 POUNDS	FARMS. 78	115	NUMBER.	13 799	25 634
ACRES.	136	(NA)	FARMS.	2 560	4 187
POUNDS.	90 443	(NA)	NUMBER.	88 221	145 079
1,500 TO 1,999 POUNDS	FARMS. 112	170	FARMS.	1 828	2 233
ACRES.	227	(NA)	POUNDS.	9 289 575	13 515 744
POUNDS.	182 115	(NA)	100 TO 199:		
2,000 TO 2,999 POUNDS	FARMS. 170	225	TREES NOT OF BEARING AGE.		
ACRES.	382	(NA)	FARMS.	134	176
POUNDS.	394 036	(NA)	NUMBER.	12 360	18 093
3,000 TO 4,999 POUNDS	FARMS. 482	805	FARMS.	356	550
ACRES.	1 511	(NA)	NUMBER.	46 047	68 064
POUNDS.	1 836 128	(NA)	FARMS.	301	402
5,000 TO 9,999 POUNDS	FARMS. 1 274	1 392	POUNDS.	8 964 147	13 320 960
ACRES.	6 617	(NA)	200 TO 499:		
POUNDS.	9 263 597	(NA)	TREES NOT OF BEARING AGE.		
10,000 TO 19,999 POUNDS	FARMS. 1 471	1 902	FARMS.	192	197
ACRES.	12 338	(NA)	NUMBER.	38 979	35 267
POUNDS.	19 876 292	(NA)	FARMS.	372	487
20,000 TO 49,999 POUNDS	FARMS. 323	(NA)	NUMBER.	108 695	141 253
ACRES.	4 834	(NA)	FARMS.	334	422
POUNDS.	8 367 441	(NA)	POUNDS.	25 535 423	39 386 208
50,000 POUNDS OR MORE	FARMS. 15	(NA)	500 TO 999:		
ACRES.	543	(NA)	TREES NOT OF BEARING AGE.		
POUNDS.	977 960	(NA)	FARMS.	118	144
VEGETABLES HARVESTED FOR SALE (OTHER THAN IRISH AND SWEET POTATOES).			NUMBER.	47 276	63 120
TOTAL	FARMS. 5 114	8 520	FARMS.	189	247
DOLLARS.	13 515 875	13 033 638	NUMBER.	125 922	170 887
BY VALUE OF SALES:			FARMS.	179	234
\$1 TO \$99.	FARMS. 487	2 490	POUNDS.	39 478 907	66 653 136
DOLLARS.	29 738	(NA)	1,000 OR MORE:		
\$100 TO \$499.	FARMS. 1 915	2 903	TREES NOT OF BEARING AGE.		
DOLLARS.	478 172	(NA)	FARMS.	235	213
\$500 TO \$999.	FARMS. 850	1 147	NUMBER.	376 890	336 479
DOLLARS.	582 715	(NA)	FARMS.	321	306
NA NOT AVAILABLE. ¹ 10,000 POUNDS OR MORE. ² DOES NOT INCLUDE DATA FOR FARMS WITH LESS THAN 20 TREES AND GRAPEVINES.			NUMBER.	1 179 342	943 075
			FARMS.	317	299
			POUNDS.	392 793 210	373 718 304
			FARMS WITH NO BEARING TREES:		
			TREES NOT OF BEARING AGE.		
			FARMS.	398	1 079
			FARMS.	381	1 079
			NUMBER.	43 307	68 921
			FARMS.	41	(NA)
			POUNDS.	143 497	(NA)

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	SUBJECT	1964	1959
PEACHES			GRAPES		
TREES NOT OF BEARING AGE.FARMS. . .	1 578	2 520	VINES NOT OF BEARING AGE.FARMS. . .	693	1 020
NUMBER.	297 221	306 826	NUMBER.	574 898	318 752
TREES OF BEARING AGE.FARMS. . .	2 961	4 731	VINES OF BEARING AGE.FARMS. . .	2 446	3 668
NUMBER.	956 064	1 203 040	NUMBER.	4 866 102	4 234 701
QUANTITY HARVESTED.FARMS. . .	2 459	2 982	QUANTITY HARVESTED.FARMS. . .	1 973	2 159
POUNDS.	102 149 405	125 273 184	POUNDS.	65 187 283	47 410 168
BY NUMBER OF BEARING TREES:			BY NUMBER OF BEARING VINES:		
FARMS WITH BEARING TREES:			FARMS WITH BEARING VINES:		
TREES NOT OF BEARING AGE.FARMS. . .	1 124	1 483	VINES NOT OF BEARING AGE.FARMS. . .	451	(NA)
NUMBER.	280 022	274 639	NUMBER.	538 985	(NA)
TREES OF BEARING AGE.FARMS. . .	2 961	4 731	VINES OF BEARING AGE.FARMS. . .	2 446	(NA)
NUMBER.	956 064	1 203 040	NUMBER.	4 866 102	(NA)
QUANTITY HARVESTED.FARMS. . .	2 424	2 982	QUANTITY HARVESTED.FARMS. . .	1 895	(NA)
POUNDS.	102 122 874	125 273 184	POUNDS.	64 968 700	(NA)
LESS THAN 20:			LESS THAN 20:		
TREES NOT OF BEARING AGE.FARMS. . .	493	752	VINES NOT OF BEARING AGE.FARMS. . .	272	(NA)
NUMBER.	4 517	6 376	NUMBER.	1 436	(NA)
TREES OF BEARING AGE.FARMS. . .	1 631	2 822	VINES OF BEARING AGE.FARMS. . .	1 735	(NA)
NUMBER.	8 983	17 346	NUMBER.	7 898	(NA)
QUANTITY HARVESTED.FARMS. . .	1 197	1 403	QUANTITY HARVESTED.FARMS. . .	1 239	(NA)
POUNDS.	386 015	547 632	POUNDS.	308 253	(NA)
20 TO 99:			20 TO 99:		
TREES NOT OF BEARING AGE.FARMS. . .	157	199	VINES NOT OF BEARING AGE.FARMS. . .	28	(NA)
NUMBER.	7 027	10 512	NUMBER.	712	(NA)
TREES OF BEARING AGE.FARMS. . .	439	762	VINES OF BEARING AGE.FARMS. . .	195	(NA)
NUMBER.	18 706	30 808	NUMBER.	6 906	(NA)
QUANTITY HARVESTED.FARMS. . .	377	511	QUANTITY HARVESTED.FARMS. . .	151	(NA)
POUNDS.	1 133 345	1 997 904	POUNDS.	70 987	(NA)
100 TO 199:			100 TO 199:		
TREES NOT OF BEARING AGE.FARMS. . .	93	93	VINES NOT OF BEARING AGE.FARMS. . .	1	(NA)
NUMBER.	10 421	8 845	NUMBER.	15	(NA)
TREES OF BEARING AGE.FARMS. . .	203	251	VINES OF BEARING AGE.FARMS. . .	51	(NA)
NUMBER.	26 089	33 785	NUMBER.	6 056	(NA)
QUANTITY HARVESTED.FARMS. . .	192	214	QUANTITY HARVESTED.FARMS. . .	47	(NA)
POUNDS.	2 170 883	2 635 056	POUNDS.	76 393	(NA)
200 TO 499:			200 TO 499:		
TREES NOT OF BEARING AGE.FARMS. . .	130	160	VINES NOT OF BEARING AGE.FARMS. . .	4	(NA)
NUMBER.	21 465	41 033	NUMBER.	360	(NA)
TREES OF BEARING AGE.FARMS. . .	272	380	VINES OF BEARING AGE.FARMS. . .	40	(NA)
NUMBER.	79 625	112 196	NUMBER.	11 721	(NA)
QUANTITY HARVESTED.FARMS. . .	247	346	QUANTITY HARVESTED.FARMS. . .	35	(NA)
POUNDS.	6 691 198	9 768 528	POUNDS.	113 136	(NA)
500 TO 999:			500 TO 999:		
TREES NOT OF BEARING AGE.FARMS. . .	91	110	VINES NOT OF BEARING AGE.FARMS. . .	4	(NA)
NUMBER.	34 984	37 793	NUMBER.	564	(NA)
TREES OF BEARING AGE.FARMS. . .	177	218	VINES OF BEARING AGE.FARMS. . .	31	(NA)
NUMBER.	114 911	158 668	NUMBER.	18 880	(NA)
QUANTITY HARVESTED.FARMS. . .	173	212	QUANTITY HARVESTED.FARMS. . .	30	(NA)
POUNDS.	11 548 164	16 413 264	POUNDS.	228 999	(NA)
1,000 OR MORE:			1,000 OR MORE:		
TREES NOT OF BEARING AGE.FARMS. . .	160	169	VINES NOT OF BEARING AGE.FARMS. . .	142	(NA)
NUMBER.	201 608	170 080	NUMBER.	535 898	(NA)
TREES OF BEARING AGE.FARMS. . .	239	298	VINES OF BEARING AGE.FARMS. . .	394	(NA)
NUMBER.	707 750	850 237	NUMBER.	4 814 651	(NA)
QUANTITY HARVESTED.FARMS. . .	238	296	QUANTITY HARVESTED.FARMS. . .	393	(NA)
POUNDS.	80 193 269	93 910 800	POUNDS.	64 170 932	(NA)
FARMS WITH NO BEARING TREESFARMS. . .	474	1 037	FARMS WITH NO BEARING VINESFARMS. . .	300	(NA)
TREES NOT OF BEARING AGE.FARMS. . .	454	1 037	VINES NOT OF BEARING AGE.FARMS. . .	242	(NA)
NUMBER.	17 199	32 187	NUMBER.	35 913	(NA)
QUANTITY HARVESTED.FARMS. . .	35	(NA)	QUANTITY HARVESTED.FARMS. . .	78	(NA)
POUNDS.	26 531	(NA)	POUNDS.	218 583	(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..	3,718	3,828	(NA)	(NA)	2,542	2,843
dollars..	64,143,850	58,800,460	39,686,526	33,408,524	11,180,539	13,958,446
Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms..	1,625	1,532	1,037	805	445	¹ 942
acres..	12,569	16,483	9,213	5,716	4,694	(NA)
Sales.....dollars..	12,078,456	11,195,426	7,773,509	3,628,939	1,495,581	¹ 3,756,056
Cut flowers, potted plants, florist greens, and bedding plants.....farms..	1,735	1,875	1,664	² 1,947	(NA)	(NA)
Grown under glass.....farms..	1,525	1,532	1,342	1,555	³ 1,868	⁴ 2,305
sq. ft..	17,136,771	18,977,360	16,606,176	² 16,212,019	³ 27,149,962	(NA)
Grown in the open.....farms..	489	694	748	291	(NA)	(NA)
acres..	793	1,807	1,356	² 1,622	(NA)	(NA)
Sales.....dollars..	26,527,537	26,627,116	19,587,658	² 20,264,888	³ 9,074,212	⁴ 10,202,390
Vegetables under glass, flower and vegetable seeds, vegetable plants, bulbs, and mushrooms.....farms..	1,329	1,315	1,104	⁵ 455	(NA)	(NA)
Grown under glass or in house.....farms..	1,233	1,217	985	1,302	(NA)	(NA)
sq. ft..	31,420,186	25,812,486	16,552,855	13,246,873	(NA)	(NA)
Grown in the open.....farms..	154	144	220	278	⁶ 856	(NA)
acres..	253	733	539	304	¹ 274	(NA)
Sales.....dollars..	25,537,857	20,977,918	12,325,359	9,514,697	⁵ 610,746	(NA)
Any forest products cut and/or sold.....farms..	7,365	14,024	(NA)	(NA)	(NA)	73,240
Sales of any forest products.....farms..	5,183	65,207	74,368	(NA)	8,000	⁸ 21,473
dollars..	5,532,117	5,113,335	3,167,469	3,584,292	1,243,575	⁸ 4,765,243
Sales of standing timber.....farms..	2,060	2,520	(NA)	2,254	(NA)	(NA)
dollars..	1,618,524	1,770,204	(NA)	1,494,144	(NA)	(NA)
Sales of all other forest products.....farms..	3,798	63,558	(NA)	(NA)	(NA)	(NA)
dollars..	3,913,593	3,343,131	(NA)	2,090,148	(NA)	(NA)
Sales of firewood, pulpwood, fence posts, sawlogs, and Christmas trees.....farms..	3,023	3,389	(NA)	3,551	(NA)	(NA)
dollars..	3,263,541	2,748,507	(NA)	1,448,438	(NA)	(NA)
Sales of other products.....farms..	968	6308	(NA)	1,393	(NA)	(NA)
dollars..	650,052	594,624	(NA)	641,710	(NA)	(NA)
Firewood and fuelwood cut.....farms..	2,223	7,665	20,258	28,718	(NA)	62,703
cords..	31,076	99,780	274,628	366,565	(NA)	859,172
Value.....dollars..	621,520	1,596,480	2,554,040	4,131,188	(NA)	4,526,125
Sales.....farms..	456	707	(NA)	(NA)	(NA)	(NA)
cords..	9,982	14,316	(NA)	(NA)	(NA)	(NA)
Pulpwood sold.....farms..	808	901	(NA)	1,532	(NA)	1,441
cords..	36,356	38,128	(NA)	35,185	(NA)	35,773
dollars..	763,476	762,560	(NA)	510,534	(NA)	317,815
Fence posts cut.....farms..	1,221	3,364	11,935	14,398	(NA)	23,177
number..	228,568	564,812	1,900,771	1,852,174	(NA)	3,530,351
Value.....dollars..	114,284	282,406	988,401	722,348	(NA)	538,310
Sales.....farms..	230	367	(NA)	(NA)	(NA)	(NA)
number..	77,585	129,506	(NA)	(NA)	(NA)	(NA)
Sawlogs and veneer logs cut.....farms..	1,004	1,627	⁹ 6,421	8,112	(NA)	8,409
1,000 bd. ft..	10,048	15,454	⁹ 66,428	46,444	(NA)	132,762
Value.....dollars..	502,550	772,700	⁹ 2,324,980	1,583,740	(NA)	1,499,689
Sales.....farms..	623	743	(NA)	(NA)	(NA)	(NA)
1,000 bd. ft..	7,856	11,713	(NA)	(NA)	(NA)	(NA)
Christmas trees sold.....farms..	1,201	1,129	(NA)	(NA)	(NA)	(NA)
number..	1,245,977	737,643	(NA)	(NA)	(NA)	(NA)
dollars..	1,868,884	1,106,480	(NA)	(NA)	(NA)	(NA)
Maple sirup:						
Taps made for collecting maple sap.....farms..	764	¹⁰ 1,063	1,767	2,653	2,821	3,928
number..	396,299	¹⁰ 445,506	343,462	429,545	564,011	(NA)
Maple sap sold to others.....farms..	22	(NA)	(NA)	(NA)	(NA)	(NA)
gallons..	97,168	(NA)	(NA)	(NA)	(NA)	(NA)
Maple sirup made.....farms..	758	1,063	1,759	2,579	2,806	3,882
gallons..	109,104	96,113	121,348	99,804	172,501	133,328

NA Not available.

¹Trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs.²Flowers and flowering plants.³Crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms.⁴Flowers, plants, and vegetables grown under glass, and flowers grown in the open.⁵Flower and vegetable seeds, bulbs, and flowers and plants grown in the open.⁶Does not include farms reporting only sales of maple sirup.⁷Does not include farms reporting only maple sirup and/or sugar sold.⁸Does not include value of sales of maple sirup and maple sugar.⁹Includes sales of standing timber.¹⁰Buckets hung.

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

SUBJECT	1964	SUBJECT	1964
CATTLE AND CALVES BY NUMBER ON HAND		CATTLE AND CALVES BY NUMBER ON HAND--CON.	
ALL FARMS REPORTING CATTLE AND CALVES:		ALL FARMS REPORTING CATTLE AND CALVES--CON.	
CATTLE AND CALVES . . . . .	.FARMS. 62 534 NUMBER. 1 789 033	1,000 TO 2,499 CATTLE AND CALVES:	
COWS AND HEIFERS THAT HAVE CALVED . . . . .	.FARMS. 52 580 NUMBER. 914 002	CATTLE AND CALVES . . . . .	.FARMS. 5 NUMBER. (D)
HEIFERS AND HEIFER CALVES . . . . .	.FARMS. 49 724 NUMBER. 520 795	COWS AND HEIFERS THAT HAVE CALVED . . . . .	.FARMS. 4 NUMBER. (D)
STEERS AND BULLS, INCLUDING CALVES. . . . .	.FARMS. 45 236 NUMBER. 354 236	HEIFERS AND HEIFER CALVES . . . . .	.FARMS. 5 NUMBER. (D)
CATTLE AND CALVES SOLD. . . . .	.FARMS. 52 085 NUMBER. 960 590 DOLLARS. 88 594 107	STEERS AND BULLS, INCLUDING CALVES. . . . .	.FARMS. 5 NUMBER. (D)
LESS THAN 10 CATTLE AND CALVES:		CATTLE AND CALVES SOLD. . . . .	.FARMS. 5 NUMBER. (D) DOLLARS. (D)
CATTLE AND CALVES . . . . .	.FARMS. 19 321 NUMBER. 87 731	2,500 OR MORE CATTLE AND CALVES:	
COWS AND HEIFERS THAT HAVE CALVED . . . . .	.FARMS. 13 219 NUMBER. 30 161	CATTLE AND CALVES . . . . .	.FARMS. 1 NUMBER. (D)
HEIFERS AND HEIFER CALVES . . . . .	.FARMS. 11 821 NUMBER. 27 597	COWS AND HEIFERS THAT HAVE CALVED . . . . .	.FARMS. 1 NUMBER. (D)
STEERS AND BULLS, INCLUDING CALVES. . . . .	.FARMS. 12 110 NUMBER. 29 973	HEIFERS AND HEIFER CALVES . . . . .	.FARMS. 1 NUMBER. (D)
CATTLE AND CALVES SOLD. . . . .	.FARMS. 8 872 NUMBER. 46 960 DOLLARS. 5 143 426	STEERS AND BULLS, INCLUDING CALVES. . . . .	.FARMS. 1 NUMBER. (D)
10 TO 19 CATTLE AND CALVES:		CATTLE AND CALVES SOLD. . . . .	.FARMS. 1 NUMBER. (D) DOLLARS. (D)
CATTLE AND CALVES . . . . .	.FARMS. 11 129 NUMBER. 156 188	FARMS WITH NO CATTLE AND CALVES:	
COWS AND HEIFERS THAT HAVE CALVED . . . . .	.FARMS. 9 322 NUMBER. 65 338	CATTLE AND CALVES SOLD. . . . .	.FARMS. 918 NUMBER. 16 829 DOLLARS. 2 558 234
HEIFERS AND HEIFER CALVES . . . . .	.FARMS. 9 021 NUMBER. 45 916	CATTLE AND CALVES BY NUMBER OF COWS AND HEIFERS THAT HAVE CALVED	
STEERS AND BULLS, INCLUDING CALVES. . . . .	.FARMS. 8 853 NUMBER. 44 934	ALL FARMS REPORTING COWS AND HEIFERS THAT HAVE CALVED:	
CATTLE AND CALVES SOLD. . . . .	.FARMS. 11 129 NUMBER. 96 825 DOLLARS. 9 463 543	CATTLE AND CALVES . . . . .	.FARMS. 52 580 NUMBER. 1 633 123
20 TO 49 CATTLE AND CALVES:		COWS AND HEIFERS THAT HAVE CALVED	NUMBER. 914 002
CATTLE AND CALVES . . . . .	.FARMS. 21 379 NUMBER. 695 199	HEIFERS AND HEIFER CALVES . . . . .	.FARMS. 45 150 NUMBER. 489 801
COWS AND HEIFERS THAT HAVE CALVED . . . . .	.FARMS. 19 995 NUMBER. 389 366	STEERS AND BULLS, INCLUDING CALVES. . . . .	.FARMS. 37 031 NUMBER. 229 320
HEIFERS AND HEIFER CALVES . . . . .	.FARMS. 19 055 NUMBER. 189 809	CATTLE AND CALVES SOLD. . . . .	.FARMS. 45 949 NUMBER. 822 823 DOLLARS. 62 488 605
STEERS AND BULLS, INCLUDING CALVES. . . . .	.FARMS. 15 712 NUMBER. 116 024	1 TO 4 COWS AND HEIFERS THAT HAVE CALVED:	
CATTLE AND CALVES SOLD. . . . .	.FARMS. 21 379 NUMBER. 383 153 DOLLARS. 30 238 235	CATTLE AND CALVES . . . . .	.FARMS. 16 452 NUMBER. 149 287
50 TO 99 CATTLE AND CALVES:		COWS AND HEIFERS THAT HAVE CALVED	NUMBER. 33 577
CATTLE AND CALVES . . . . .	.FARMS. 9 028 NUMBER. 586 258	HEIFERS AND HEIFER CALVES . . . . .	.FARMS. 11 598 NUMBER. 43 584
COWS AND HEIFERS THAT HAVE CALVED . . . . .	.FARMS. 8 555 NUMBER. 318 448	STEERS AND BULLS, INCLUDING CALVES. . . . .	.FARMS. 11 075 NUMBER. 72 126
HEIFERS AND HEIFER CALVES . . . . .	.FARMS. 8 347 NUMBER. 181 616	CATTLE AND CALVES SOLD. . . . .	.FARMS. 9 976 NUMBER. 98 331 DOLLARS. 14 170 642
STEERS AND BULLS, INCLUDING CALVES. . . . .	.FARMS. 7 062 NUMBER. 86 194	5 TO 9 COWS AND HEIFERS THAT HAVE CALVED:	
CATTLE AND CALVES SOLD. . . . .	.FARMS. 9 028 NUMBER. 295 050 DOLLARS. 24 878 398	CATTLE AND CALVES . . . . .	.FARMS. 6 250 NUMBER. 96 525
100 TO 199 CATTLE AND CALVES:		COWS AND HEIFERS THAT HAVE CALVED	NUMBER. 42 012
CATTLE AND CALVES . . . . .	.FARMS. 1 442 NUMBER. 182 384	HEIFERS AND HEIFER CALVES . . . . .	.FARMS. 5 465 NUMBER. 29 924
COWS AND HEIFERS THAT HAVE CALVED . . . . .	.FARMS. 1 304 NUMBER. 85 466	STEERS AND BULLS, INCLUDING CALVES. . . . .	.FARMS. 4 917 NUMBER. 24 589
HEIFERS AND HEIFER CALVES . . . . .	.FARMS. 1 295 NUMBER. 56 387	CATTLE AND CALVES SOLD. . . . .	.FARMS. 6 095 NUMBER. 49 559 DOLLARS. 4 589 084
STEERS AND BULLS, INCLUDING CALVES. . . . .	.FARMS. 1 274 NUMBER. 40 531	10 TO 19 COWS AND HEIFERS THAT HAVE CALVED:	
CATTLE AND CALVES SOLD. . . . .	.FARMS. 1 442 NUMBER. 92 219 DOLLARS. 10 614 481	CATTLE AND CALVES . . . . .	.FARMS. 9 884 NUMBER. 251 274
200 TO 499 CATTLE AND CALVES:		COWS AND HEIFERS THAT HAVE CALVED	NUMBER. 141 828
CATTLE AND CALVES . . . . .	.FARMS. 211 NUMBER. 57 028	HEIFERS AND HEIFER CALVES . . . . .	.FARMS. 9 018 NUMBER. 71 702
COWS AND HEIFERS THAT HAVE CALVED . . . . .	.FARMS. 167 NUMBER. 18 987	STEERS AND BULLS, INCLUDING CALVES. . . . .	.FARMS. 7 077 NUMBER. 37 744
HEIFERS AND HEIFER CALVES . . . . .	.FARMS. 165 NUMBER. 14 405	CATTLE AND CALVES SOLD. . . . .	.FARMS. 9 884 NUMBER. 123 349 DOLLARS. 9 089 353
STEERS AND BULLS, INCLUDING CALVES. . . . .	.FARMS. 201 NUMBER. 23 636	20 TO 29 COWS AND HEIFERS THAT HAVE CALVED:	
CATTLE AND CALVES SOLD. . . . .	.FARMS. 211 NUMBER. 29 688 DOLLARS. 5 050 578	CATTLE AND CALVES . . . . .	.FARMS. 9 334 NUMBER. 363 616
500 TO 999 CATTLE AND CALVES:		COWS AND HEIFERS THAT HAVE CALVED	NUMBER. 224 150
CATTLE AND CALVES . . . . .	.FARMS. 18 NUMBER. 10 937	HEIFERS AND HEIFER CALVES . . . . .	.FARMS. 8 837 NUMBER. 107 244
COWS AND HEIFERS THAT HAVE CALVED . . . . .	.FARMS. 13 NUMBER. 3 384	STEERS AND BULLS, INCLUDING CALVES. . . . .	.FARMS. 6 244 NUMBER. 32 222
HEIFERS AND HEIFER CALVES . . . . .	.FARMS. 14 NUMBER. 2 566	CATTLE AND CALVES SOLD. . . . .	.FARMS. 9 334 NUMBER. 182 350 DOLLARS. 11 198 331
STEERS AND BULLS, INCLUDING CALVES. . . . .	.FARMS. 18 NUMBER. 4 987	30 TO 49 COWS AND HEIFERS THAT HAVE CALVED:	
CATTLE AND CALVES SOLD. . . . .	.FARMS. 18 NUMBER. 6 370 DOLLARS. 1 249 086	CATTLE AND CALVES . . . . .	.FARMS. 8 154 NUMBER. 476 372
		COWS AND HEIFERS THAT HAVE CALVED	NUMBER. 297 783
		HEIFERS AND HEIFER CALVES . . . . .	.FARMS. 7 839 NUMBER. 146 996
		STEERS AND BULLS, INCLUDING CALVES. . . . .	.FARMS. 5 735 NUMBER. 31 593
		CATTLE AND CALVES SOLD. . . . .	.FARMS. 8 154 NUMBER. 230 435 DOLLARS. 12 801 581

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	SUBJECT	1964
CATTLE AND CALVES BY NUMBER OF COWS AND HEIFERS THAT HAVE CALVED--CON.		COWS OTHER THAN MILK COWS BY NUMBER ON HAND--CON.	
ALL FARMS REPORTING COWS AND HEIFERS THAT HAVE CALVED--CON.		ALL FARMS REPORTING COWS OTHER THAN MILK COWS--CON.	
50 TO 99 COWS AND HEIFERS THAT HAVE CALVED:		1 TO 4 COWS OTHER THAN MILK COWS:	
CATTLE AND CALVES	FARMS. 2 266	CATTLE AND CALVES	FARMS. 7 841
NUMBER.	228 198	NUMBER.	121 291
COWS AND HEIFERS THAT HAVE CALVED	NUMBER. 140 083	COWS AND HEIFERS THAT HAVE CALVED	FARMS. 7 841
HEIFERS AND HEIFER CALVES	FARMS. 2 162	NUMBER.	55 982
NUMBER.	71 655	COWS OTHER THAN MILK COWS	NUMBER. 16 261
STEERS AND BULLS, INCLUDING CALVES.	FARMS. 1 773	HEIFERS AND HEIFER CALVES	FARMS. 6 359
NUMBER.	16 460	NUMBER.	38 528
CATTLE AND CALVES SOLD.	FARMS. 2 266	STEERS AND BULLS, INCLUDING CALVES.	FARMS. 5 752
NUMBER.	106 115	NUMBER.	26 781
DOLLARS.	6 705 796	CATTLE AND CALVES SOLD.	FARMS. 5 412
		CATTLE SOLD	FARMS. 4 214
		NUMBER.	27 434
		DOLLARS.	4 513 741
		FATTENED ON GRAIN AND CONCENTRATES.	FARMS. 955
		NUMBER.	9 936
		CALVES SOLD	FARMS. 3 881
		NUMBER.	33 137
		DOLLARS.	931 795
		FATTENED ON GRAIN AND CONCENTRATES.	FARMS. 298
		NUMBER.	1 327
100 TO 199 COWS AND HEIFERS THAT HAVE CALVED:		5 TO 9 COWS OTHER THAN MILK COWS:	
CATTLE AND CALVES	FARMS. 218	CATTLE AND CALVES	FARMS. 3 287
NUMBER.	53 018	NUMBER.	73 931
COWS AND HEIFERS THAT HAVE CALVED	NUMBER. 26 881	COWS AND HEIFERS THAT HAVE CALVED	FARMS. 3 287
HEIFERS AND HEIFER CALVES	FARMS. 209	NUMBER.	35 575
NUMBER.	14 367	COWS OTHER THAN MILK COWS	NUMBER. 21 633
STEERS AND BULLS, INCLUDING CALVES.	FARMS. 190	HEIFERS AND HEIFER CALVES	FARMS. 2 976
NUMBER.	11 770	NUMBER.	22 302
CATTLE AND CALVES SOLD.	FARMS. 218	STEERS AND BULLS, INCLUDING CALVES.	FARMS. 2 865
NUMBER.	26 758	NUMBER.	16 054
DOLLARS.	3 185 031	CATTLE AND CALVES SOLD.	FARMS. 3 213
		CATTLE SOLD	FARMS. 2 557
		NUMBER.	14 421
		DOLLARS.	2 212 777
		FATTENED ON GRAIN AND CONCENTRATES.	FARMS. 625
		NUMBER.	4 387
		CALVES SOLD	FARMS. 2 241
		NUMBER.	18 174
		DOLLARS.	648 756
		FATTENED ON GRAIN AND CONCENTRATES.	FARMS. 197
		NUMBER.	938
200 TO 499 COWS AND HEIFERS THAT HAVE CALVED:		10 TO 19 COWS OTHER THAN MILK COWS:	
CATTLE AND CALVES	FARMS. 19	CATTLE AND CALVES	FARMS. 2 587
NUMBER.	9 384	NUMBER.	88 948
COWS AND HEIFERS THAT HAVE CALVED	NUMBER. 5 086	COWS AND HEIFERS THAT HAVE CALVED	FARMS. 2 587
HEIFERS AND HEIFER CALVES	FARMS. 19	NUMBER.	44 159
NUMBER.	3 117	COWS OTHER THAN MILK COWS	NUMBER. 33 718
STEERS AND BULLS, INCLUDING CALVES.	FARMS. 17	HEIFERS AND HEIFER CALVES	FARMS. 2 356
NUMBER.	1 181	NUMBER.	24 366
CATTLE AND CALVES SOLD.	FARMS. 19	STEERS AND BULLS, INCLUDING CALVES.	FARMS. 2 337
NUMBER.	3 296	NUMBER.	20 423
DOLLARS.	316 427	CATTLE AND CALVES SOLD.	FARMS. 2 587
		CATTLE SOLD	FARMS. 2 114
		NUMBER.	19 923
		DOLLARS.	3 086 522
		FATTENED ON GRAIN AND CONCENTRATES.	FARMS. 674
		NUMBER.	7 837
		CALVES SOLD	FARMS. 1 760
		NUMBER.	18 574
		DOLLARS.	804 139
		FATTENED ON GRAIN AND CONCENTRATES.	FARMS. 174
		NUMBER.	1 273
500 TO 999 COWS AND HEIFERS THAT HAVE CALVED:		20 TO 29 COWS OTHER THAN MILK COWS:	
CATTLE AND CALVES	FARMS. 2	CATTLE AND CALVES	FARMS. 760
NUMBER.	(0)	NUMBER.	42 012
COWS AND HEIFERS THAT HAVE CALVED	NUMBER. (0)	COWS AND HEIFERS THAT HAVE CALVED	FARMS. 760
HEIFERS AND HEIFER CALVES	FARMS. 2	NUMBER.	20 713
NUMBER.	(0)	COWS OTHER THAN MILK COWS	NUMBER. 17 492
STEERS AND BULLS, INCLUDING CALVES.	FARMS. 2	HEIFERS AND HEIFER CALVES	FARMS. 700
NUMBER.	(0)	NUMBER.	10 919
CATTLE AND CALVES SOLD.	FARMS. 2	STEERS AND BULLS, INCLUDING CALVES.	FARMS. 699
NUMBER.	(0)	NUMBER.	10 380
DOLLARS.	(0)	CATTLE AND CALVES SOLD.	FARMS. 760
		CATTLE SOLD	FARMS. 648
		NUMBER.	10 223
		DOLLARS.	1 751 548
		FATTENED ON GRAIN AND CONCENTRATES.	FARMS. 260
		NUMBER.	4 674
		CALVES SOLD	FARMS. 506
		NUMBER.	7 888
		DOLLARS.	426 524
		FATTENED ON GRAIN AND CONCENTRATES.	FARMS. 57
		NUMBER.	667
FARMS WITH NO COWS AND HEIFERS THAT HAVE CALVED:		30 TO 49 COWS OTHER THAN MILK COWS:	
CATTLE AND CALVES	FARMS. 9 954	CATTLE AND CALVES	FARMS. 436
NUMBER.	155 910	NUMBER.	34 322
HEIFERS AND HEIFER CALVES	FARMS. 4 574	COWS AND HEIFERS THAT HAVE CALVED	FARMS. 436
NUMBER.	30 994	NUMBER.	17 663
STEERS AND BULLS, INCLUDING CALVES.	FARMS. 8 205	COWS OTHER THAN MILK COWS	NUMBER. 15 687
NUMBER.	124 916	HEIFERS AND HEIFER CALVES	FARMS. 399
CATTLE AND CALVES SOLD.	FARMS. 7 054	NUMBER.	9 152
NUMBER.	154 596	STEERS AND BULLS, INCLUDING CALVES.	FARMS. 387
DOLLARS.	28 663 736	NUMBER.	7 507
COWS OTHER THAN MILK COWS BY NUMBER ON HAND			
ALL FARMS REPORTING COWS OTHER THAN MILK COWS:			
CATTLE AND CALVES	FARMS. 15 121		
NUMBER.	406 091		
COWS AND HEIFERS THAT HAVE CALVED	FARMS. 15 121		
NUMBER.	193 350		
COWS OTHER THAN MILK COWS	NUMBER. 123 082		
HEIFERS AND HEIFER CALVES	FARMS. 12 992		
NUMBER.	116 055		
STEERS AND BULLS, INCLUDING CALVES.	FARMS. 12 243		
NUMBER.	96 686		
CATTLE AND CALVES SOLD.	FARMS. 12 618		
CATTLE SOLD	FARMS. 10 066		
NUMBER.	94 340		
DOLLARS.	15 783 670		
FATTENED ON GRAIN AND CONCENTRATES.	FARMS. 2 730		
NUMBER.	40 638		
CALVES SOLD	FARMS. 8 863		
NUMBER.	90 634		
DOLLARS.	3 712 096		
FATTENED ON GRAIN AND CONCENTRATES.	FARMS. 785		
NUMBER.	5 405		

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	SUBJECT	1964
COWS OTHER THAN MILK COWS BY NUMBER ON HAND--CON.		COWS OTHER THAN MILK COWS BY NUMBER ON HAND--CON.	
ALL FARMS REPORTING COWS OTHER THAN MILK COWS--CON.		ALL FARMS REPORTING COWS OTHER THAN MILK COWS--CON.	
30 TO 49 COWS OTHER THAN MILK COWS--CON.		1,000 OR MORE COWS OTHER THAN MILK COWS:	
CATTLE AND CALVES SOLD *FARMS	436	CATTLE AND CALVES *FARMS	-
CATTLE SOLD *FARMS	345	NUMBER	-
NUMBER	7 144	COWS AND HEIFERS THAT HAVE CALVED *FARMS	-
DOLLARS	1 140 022	NUMBER	-
FATTENED ON GRAIN AND CONCENTRATES *FARMS	123	COWS OTHER THAN MILK COWS *FARMS	-
NUMBER	2 895	HEIFERS AND HEIFER CALVES *FARMS	-
CALVES SOLD *FARMS	321	NUMBER	-
NUMBER	6 366	STEERS AND BULLS, INCLUDING CALVES *FARMS	-
DOLLARS	371 547	NUMBER	-
FATTENED ON GRAIN AND CONCENTRATES *FARMS	35	CATTLE AND CALVES SOLD *FARMS	-
NUMBER	556	CATTLE SOLD *FARMS	-
50 TO 99 COWS OTHER THAN MILK COWS:		NUMBER	-
CATTLE AND CALVES *FARMS	162	DOLLARS	-
NUMBER	21 938	FATTENED ON GRAIN AND CONCENTRATES *FARMS	-
COWS AND HEIFERS THAT HAVE CALVED *FARMS	162	NUMBER	-
NUMBER	11 081	CALVES SOLD *FARMS	-
COWS OTHER THAN MILK COWS *FARMS	10 424	NUMBER	-
HEIFERS AND HEIFER CALVES *FARMS	154	DOLLARS	-
NUMBER	5 893	FATTENED ON GRAIN AND CONCENTRATES *FARMS	-
STEERS AND BULLS, INCLUDING CALVES *FARMS	156	NUMBER	-
NUMBER	4 964	FARMS WITH NO COWS OTHER THAN MILK COWS:	
CATTLE AND CALVES SOLD *FARMS	162	CATTLE AND CALVES *FARMS	47 413
CATTLE SOLD *FARMS	143	NUMBER	1 382 942
NUMBER	5 086	COWS AND HEIFERS THAT HAVE CALVED *FARMS	37 459
DOLLARS	940 006	NUMBER	720 652
FATTENED ON GRAIN AND CONCENTRATES *FARMS	69	HEIFERS AND HEIFER CALVES *FARMS	36 732
NUMBER	2 619	NUMBER	404 740
CALVES SOLD *FARMS	121	STEERS AND BULLS, INCLUDING CALVES *FARMS	32 993
NUMBER	3 692	NUMBER	257 550
DOLLARS	255 815	CATTLE AND CALVES SOLD *FARMS	40 385
FATTENED ON GRAIN AND CONCENTRATES *FARMS	15	CATTLE SOLD *FARMS	32 659
NUMBER	312	NUMBER	338 450
100 TO 199 COWS OTHER THAN MILK COWS:		DOLLARS	61 626 607
CATTLE AND CALVES *FARMS	41	FATTENED ON GRAIN AND CONCENTRATES *FARMS	5 721
NUMBER	17 763	NUMBER	164 309
COWS AND HEIFERS THAT HAVE CALVED *FARMS	41	CALVES SOLD *FARMS	32 937
NUMBER	5 264	NUMBER	453 995
COWS OTHER THAN MILK COWS *FARMS	5 001	DOLLARS	10 029 968
HEIFERS AND HEIFER CALVES *FARMS	41	FATTENED ON GRAIN AND CONCENTRATES *FARMS	1 533
NUMBER	3 398	NUMBER	11 937
STEERS AND BULLS, INCLUDING CALVES *FARMS	40		
NUMBER	9 101	CATTLE SOLD	
CATTLE AND CALVES SOLD *FARMS	41	FARMS REPORTING BY NUMBER SOLD:	
CATTLE SOLD *FARMS	38	TOTAL:	
NUMBER	8 902	1 TO 4 *FARMS	21 559
DOLLARS	1 897 462	NUMBER	50 962
FATTENED ON GRAIN AND CONCENTRATES *FARMS	22	5 TO 19 *FARMS	16 676
NUMBER	8 067	NUMBER	144 047
CALVES SOLD *FARMS	29	20 TO 49 *FARMS	3 219
NUMBER	1 724	NUMBER	95 408
DOLLARS	177 820	50 TO 99 *FARMS	852
FATTENED ON GRAIN AND CONCENTRATES *FARMS	8	NUMBER	56 612
NUMBER	(D)	100 TO 199 *FARMS	300
200 TO 499 COWS OTHER THAN MILK COWS:		NUMBER	40 108
CATTLE AND CALVES *FARMS	5	200 TO 499 *FARMS	104
NUMBER	(D)	NUMBER	29 406
COWS AND HEIFERS THAT HAVE CALVED *FARMS	5	500 OR MORE *FARMS	15
NUMBER	(D)	NUMBER	16 247
COWS OTHER THAN MILK COWS *FARMS	5	FATTENED ON GRAIN AND CONCENTRATES:	
HEIFERS AND HEIFER CALVES *FARMS	5	1 TO 4 *FARMS	2 283
NUMBER	(D)	NUMBER	5 376
STEERS AND BULLS, INCLUDING CALVES *FARMS	5	5 TO 19 *FARMS	3 480
NUMBER	(D)	NUMBER	37 040
CATTLE AND CALVES SOLD *FARMS	5	20 TO 49 *FARMS	1 769
CATTLE SOLD *FARMS	5	NUMBER	53 871
NUMBER	(D)	50 TO 99 *FARMS	599
DOLLARS	1	NUMBER	40 319
FATTENED ON GRAIN AND CONCENTRATES *FARMS	1	100 TO 199 *FARMS	227
NUMBER	(D)	NUMBER	30 731
CALVES SOLD *FARMS	2	200 TO 499 *FARMS	80
NUMBER	(D)	NUMBER	22 998
DOLLARS	(D)	500 OR MORE *FARMS	13
FATTENED ON GRAIN AND CONCENTRATES *FARMS	-	NUMBER	14 612
NUMBER	-	CALVES SOLD	
500 TO 999 COWS OTHER THAN MILK COWS:		FARMS REPORTING BY NUMBER SOLD:	
CATTLE AND CALVES *FARMS	2	TOTAL:	
NUMBER	(D)	1 TO 4 *FARMS	11 105
COWS AND HEIFERS THAT HAVE CALVED *FARMS	2	NUMBER	25 723
NUMBER	(D)	5 TO 19 *FARMS	21 123
COWS OTHER THAN MILK COWS *FARMS	2	NUMBER	229 934
HEIFERS AND HEIFER CALVES *FARMS	2	20 TO 49 *FARMS	8 896
NUMBER	(D)	NUMBER	239 745
STEERS AND BULLS, INCLUDING CALVES *FARMS	2	50 TO 99 *FARMS	587
NUMBER	(D)	NUMBER	36 110
CATTLE AND CALVES SOLD *FARMS	2	100 TO 199 *FARMS	76
CATTLE SOLD *FARMS	2	NUMBER	9 109
NUMBER	(D)	200 TO 499 *FARMS	11
DOLLARS	1	NUMBER	2 828
FATTENED ON GRAIN AND CONCENTRATES *FARMS	1	500 OR MORE *FARMS	2
NUMBER	(D)	NUMBER	1 180
CALVES SOLD *FARMS	2		
NUMBER	(D)		
DOLLARS	(D)		
FATTENED ON GRAIN AND CONCENTRATES *FARMS	1		
NUMBER	(D)		

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	SUBJECT	1964
CALVES SOLD--CON.		HOGS AND PIGS BY NUMBER OF LITTERS FARROWED	
FARMS REPORTING BY NUMBER SOLD--CON.		ALL FARMS REPORTING LITTERS FARROWED:	
FATTENED ON GRAIN AND CONCENTRATES:		LITTERS FARROWED, DECEMBER 1, 1963, TO	
1 TO 4 . . . . .	.FARMS. 1 292 NUMBER. 2 762	NOVEMBER 30, 1964. . . . .	.FARMS. 10 360 LITTERS. 72 640
5 TO 19 . . . . .	.FARMS. 838 NUMBER. 7 695	JUNE 2 TO NOVEMBER 30 . . . . .	.FARMS. 8 443 LITTERS. 36 310
20 TO 49 . . . . .	.FARMS. 158 NUMBER. 4 368	DECEMBER 1 TO JUNE 1. . . . .	.FARMS. 8 354 LITTERS. 36 330
50 TO 99 . . . . .	.FARMS. 22 NUMBER. 1 394	HOGS AND PIGS . . . . .	.FARMS. 10 242 NUMBER. 307 867
100 TO 199 . . . . .	.FARMS. 6 NUMBER. 723	USED OR TO BE USED FOR BREEDING . . . . .	.FARMS. 9 449 NUMBER. 53 396
200 TO 499 . . . . .	.FARMS. 2 NUMBER. 400	ALL OTHER HOGS AND PIGS . . . . .	.FARMS. 9 256 NUMBER. 254 471
500 OR MORE . . . . .	.FARMS. - NUMBER. -	HOGS AND PIGS SOLD. . . . .	.FARMS. 8 812 NUMBER. 493 699
HOGS AND PIGS BY NUMBER ON HAND		1 LITTER FARROWED:	
ALL FARMS REPORTING HOGS AND PIGS:		LITTERS FARROWED, DECEMBER 1, 1963, TO	
HOGS AND PIGS . . . . .	.FARMS. 23 151 NUMBER. 449 661	NOVEMBER 30, 1964. . . . .	.FARMS. 2 080 LITTERS. 2 080
USED OR TO BE USED FOR BREEDING . . . . .	.FARMS. 9 452 NUMBER. 53 435	JUNE 2 TO NOVEMBER 30 . . . . .	.FARMS. 885 LITTERS. 885
ALL OTHER HOGS AND PIGS . . . . .	.FARMS. 22 165 NUMBER. 396 226	DECEMBER 1 TO JUNE 1. . . . .	.FARMS. 1 195 LITTERS. 1 195
HOGS AND PIGS SOLD. . . . .	.FARMS. 13 869 NUMBER. 672 816	HOGS AND PIGS . . . . .	.FARMS. 2 047 NUMBER. 16 465
LESS THAN 10 HOGS AND PIGS:		USED OR TO BE USED FOR BREEDING . . . . .	.FARMS. 1 704 NUMBER. 2 543
HOGS AND PIGS . . . . .	.FARMS. 13 553 NUMBER. 51 827	ALL OTHER HOGS AND PIGS . . . . .	.FARMS. 1 785 NUMBER. 13 922
USED OR TO BE USED FOR BREEDING . . . . .	.FARMS. 3 122 NUMBER. 6 983	HOGS AND PIGS SOLD. . . . .	.FARMS. 1 134 NUMBER. 12 812
ALL OTHER HOGS AND PIGS . . . . .	.FARMS. 12 647 NUMBER. 44 844	2 TO 4 LITTERS FARROWED:	
HOGS AND PIGS SOLD. . . . .	.FARMS. 5 223 NUMBER. 77 343	LITTERS FARROWED, DECEMBER 1, 1963, TO	
10 TO 24 HOGS AND PIGS:		NOVEMBER 30, 1964.	
HOGS AND PIGS . . . . .	.FARMS. 5 081 NUMBER. 78 255	JUNE 2 TO NOVEMBER 30 . . . . .	.FARMS. 4 234 LITTERS. 11 686
USED OR TO BE USED FOR BREEDING . . . . .	.FARMS. 3 079 NUMBER. 10 430	DECEMBER 1 TO JUNE 1. . . . .	.FARMS. 3 667 LITTERS. 6 087
ALL OTHER HOGS AND PIGS . . . . .	.FARMS. 5 015 NUMBER. 67 825	HOGS AND PIGS . . . . .	.FARMS. 3 360 LITTERS. 5 599
HOGS AND PIGS SOLD. . . . .	.FARMS. 4 290 NUMBER. 121 970	USED OR TO BE USED FOR BREEDING . . . . .	.FARMS. 4 178 NUMBER. 60 410
25 TO 99 HOGS AND PIGS:		ALL OTHER HOGS AND PIGS . . . . .	.FARMS. 3 856 NUMBER. 10 338
HOGS AND PIGS . . . . .	.FARMS. 3 826 NUMBER. 170 012	HOGS AND PIGS SOLD. . . . .	.FARMS. 3 718 NUMBER. 50 072
USED OR TO BE USED FOR BREEDING . . . . .	.FARMS. 2 745 NUMBER. 19 922	5 TO 9 LITTERS FARROWED:	
ALL OTHER HOGS AND PIGS . . . . .	.FARMS. 3 812 NUMBER. 150 090	LITTERS FARROWED, DECEMBER 1, 1963, TO	
HOGS AND PIGS SOLD. . . . .	.FARMS. 3 670 NUMBER. 253 019	NOVEMBER 30, 1964.	
100 TO 199 HOGS AND PIGS:		JUNE 2 TO NOVEMBER 30 . . . . .	.FARMS. 2 118 LITTERS. 13 959
HOGS AND PIGS . . . . .	.FARMS. 452 NUMBER. 58 102	DECEMBER 1 TO JUNE 1. . . . .	.FARMS. 1 996 LITTERS. 7 018
USED OR TO BE USED FOR BREEDING . . . . .	.FARMS. 330 NUMBER. 6 808	HOGS AND PIGS . . . . .	.FARMS. 1 930 LITTERS. 6 941
ALL OTHER HOGS AND PIGS . . . . .	.FARMS. 452 NUMBER. 51 294	USED OR TO BE USED FOR BREEDING . . . . .	.FARMS. 2 097 NUMBER. 58 029
HOGS AND PIGS SOLD. . . . .	.FARMS. 450 NUMBER. 90 680	ALL OTHER HOGS AND PIGS . . . . .	.FARMS. 2 010 NUMBER. 10 309
200 TO 499 HOGS AND PIGS:		HOGS AND PIGS SOLD. . . . .	.FARMS. 1 933 NUMBER. 47 720
HOGS AND PIGS . . . . .	.FARMS. 193 NUMBER. 53 030	10 TO 19 LITTERS FARROWED:	
USED OR TO BE USED FOR BREEDING . . . . .	.FARMS. 141 NUMBER. 5 703	LITTERS FARROWED, DECEMBER 1, 1963, TO	
ALL OTHER HOGS AND PIGS . . . . .	.FARMS. 193 NUMBER. 47 327	NOVEMBER 30, 1964.	
HOGS AND PIGS SOLD. . . . .	.FARMS. 191 NUMBER. 78 136	JUNE 2 TO NOVEMBER 30 . . . . .	.FARMS. 16 094 LITTERS. 1 209
500 TO 999 HOGS AND PIGS:		DECEMBER 1 TO JUNE 1. . . . .	.FARMS. 7 945 LITTERS. 1 193
HOGS AND PIGS . . . . .	.FARMS. 32 NUMBER. 19 657	HOGS AND PIGS . . . . .	.FARMS. 8 149 LITTERS. 1 227
USED OR TO BE USED FOR BREEDING . . . . .	.FARMS. 26 NUMBER. 2 194	USED OR TO BE USED FOR BREEDING . . . . .	.FARMS. 1 196 NUMBER. 10 576
ALL OTHER HOGS AND PIGS . . . . .	.FARMS. 32 NUMBER. 17 463	ALL OTHER HOGS AND PIGS . . . . .	.FARMS. 1 161 NUMBER. 51 968
HOGS AND PIGS SOLD. . . . .	.FARMS. 31 NUMBER. 24 165	HOGS AND PIGS SOLD. . . . .	.FARMS. 1 232 NUMBER. 109 692
1,000 OR MORE HOGS AND PIGS:		20 TO 49 LITTERS FARROWED:	
HOGS AND PIGS . . . . .	.FARMS. 14 NUMBER. 18 778	LITTERS FARROWED, DECEMBER 1, 1963, TO	
USED OR TO BE USED FOR BREEDING . . . . .	.FARMS. 9 NUMBER. 1 395	NOVEMBER 30, 1964.	
ALL OTHER HOGS AND PIGS . . . . .	.FARMS. 14 NUMBER. 17 383	JUNE 2 TO NOVEMBER 30 . . . . .	.FARMS. 538 LITTERS. 15 170
HOGS AND PIGS SOLD. . . . .	.FARMS. 14 NUMBER. 27 503	DECEMBER 1 TO JUNE 1. . . . .	.FARMS. 7 624 LITTERS. 521
FARMS WITH NO HOGS AND PIGS:		HOGS AND PIGS . . . . .	.FARMS. 7 546 LITTERS. 537
HOGS AND PIGS SOLD. . . . .	.FARMS. 1 021 NUMBER. 20 837	USED OR TO BE USED FOR BREEDING . . . . .	.FARMS. 57 323 NUMBER. 529
		ALL OTHER HOGS AND PIGS . . . . .	.FARMS. 10 456 NUMBER. 46 867
		HOGS AND PIGS SOLD. . . . .	.FARMS. 538 NUMBER. 105 831

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

SUBJECT	1964	SUBJECT	1964
HOGS AND PIGS BY NUMBER OF LITTERS FARROWED--CON.		HOGS AND PIGS BY NUMBER SOLD--CON.	
ALL FARMS REPORTING LITTERS FARROWED--CON.		ALL FARMS REPORTING HOGS AND PIGS SOLD--CON.	
50 TO 99 LITTERS FARROWED:		100 TO 199 HOGS AND PIGS SOLD:	
LITTERS FARROWED, DECEMBER 1, 1963, TO		HOGS AND PIGS ON HAND	FARMS. 936
NOVEMBER 30, 1964.	FARMS. 117	NUMBER.	62 256
LITTERS.	7 672	USED OR TO BE USED FOR BREEDING	FARMS. 680
JUNE 2 TO NOVEMBER 30	FARMS. 117	NUMBER.	8 688
LITTERS.	3 813	ALL OTHER HOGS AND PIGS	FARMS. 892
DECEMBER 1 TO JUNE 1.	FARMS. 116	NUMBER.	53 568
LITTERS.	3 859	HOGS AND PIGS SOLD.	FARMS. 950
HOGS AND PIGS	FARMS. 117	NUMBER.	128 434
NUMBER.	28 316	DOLLARS.	3 103 701
USED OR TO BE USED FOR BREEDING	FARMS. 115		
NUMBER.	5 251	200 TO 499 HOGS AND PIGS SOLD:	
ALL OTHER HOGS AND PIGS	FARMS. 112	HOGS AND PIGS ON HAND	FARMS. 444
NUMBER.	23 065	NUMBER.	63 172
HOGS AND PIGS SOLD.	FARMS. 117	USED OR TO BE USED FOR BREEDING	FARMS. 312
NUMBER.	54 123	NUMBER.	8 434
		ALL OTHER HOGS AND PIGS	FARMS. 427
		NUMBER.	54 738
100 TO 199 LITTERS FARROWED:		HOGS AND PIGS SOLD.	FARMS. 454
LITTERS FARROWED, DECEMBER 1, 1963, TO		NUMBER.	130 308
NOVEMBER 30, 1964.	FARMS. 35	DOLLARS.	3 288 401
LITTERS.	4 574		
JUNE 2 TO NOVEMBER 30	FARMS. 35	500 TO 999 HOGS AND PIGS SOLD:	
LITTERS.	2 253	HOGS AND PIGS ON HAND	FARMS. 92
DECEMBER 1 TO JUNE 1.	FARMS. 35	NUMBER.	31 521
LITTERS.	2 321	USED OR TO BE USED FOR BREEDING	FARMS. 74
HOGS AND PIGS	FARMS. 35	NUMBER.	4 398
NUMBER.	18 665	ALL OTHER HOGS AND PIGS	FARMS. 91
USED OR TO BE USED FOR BREEDING	FARMS. 35	NUMBER.	27 123
NUMBER.	3 143	HOGS AND PIGS SOLD.	FARMS. 95
ALL OTHER HOGS AND PIGS	FARMS. 34	NUMBER.	60 638
NUMBER.	15 522	DOLLARS.	1 633 990
HOGS AND PIGS SOLD.	FARMS. 35		
NUMBER.	29 966	1,000 OR MORE HOGS AND PIGS SOLD:	
		HOGS AND PIGS ON HAND	FARMS. 26
200 OR MORE LITTERS FARROWED:		NUMBER.	23 990
LITTERS FARROWED, DECEMBER 1, 1963, TO		USED OR TO BE USED FOR BREEDING	FARMS. 15
NOVEMBER 30, 1964.	FARMS. 4	NUMBER.	1 869
LITTERS.	1 405	ALL OTHER HOGS AND PIGS	FARMS. 26
JUNE 2 TO NOVEMBER 30	FARMS. 4	NUMBER.	22 121
LITTERS.	685	HOGS AND PIGS SOLD.	FARMS. 26
DECEMBER 1 TO JUNE 1.	FARMS. 4	NUMBER.	43 990
LITTERS.	720	DOLLARS.	1 320 086
HOGS AND PIGS	FARMS. 4		
NUMBER.	6 115	FARMS WITH NO HOGS AND PIGS SOLD:	
USED OR TO BE USED FOR BREEDING	FARMS. 4	HOGS AND PIGS ON HAND	FARMS. 9 282
NUMBER.	780	NUMBER.	45 002
ALL OTHER HOGS AND PIGS	FARMS. 4	USED OR TO BE USED FOR BREEDING	FARMS. 1 411
NUMBER.	5 335	NUMBER.	2 461
HOGS AND PIGS SOLD.	FARMS. 4	ALL OTHER HOGS AND PIGS	FARMS. 9 006
NUMBER.	8 770	NUMBER.	42 541
FARMS WITH NO LITTERS FARROWED:		SHEEP AND LAMBS BY NUMBER ON HAND	
HOGS AND PIGS	FARMS. 12 909	ALL FARMS REPORTING SHEEP AND LAMBS:	
NUMBER.	141 794	SHEEP AND LAMBS OF ALL AGES	FARMS. 6 272
USED OR TO BE USED FOR BREEDING	FARMS. 3	NUMBER.	190 106
NUMBER.	39	LAMBS UNDER 1 YEAR OLD.	FARMS. 4 121
ALL OTHER HOGS AND PIGS	FARMS. 12 909	NUMBER.	46 016
NUMBER.	141 755	EWES 1 YEAR OLD AND OVER.	FARMS. 5 715
HOGS AND PIGS SOLD.	FARMS. 6 078	NUMBER.	124 911
NUMBER.	199 954	RAMS AND WETHERS 1 YEAR OLD AND OVER.	FARMS. 4 444
		NUMBER.	19 179
HOGS AND PIGS BY NUMBER SOLD		SHEEP AND/OR LAMBS SHORN.	FARMS. 5 449
ALL FARMS REPORTING HOGS AND PIGS SOLD:		NUMBER.	153 711
HOGS AND PIGS ON HAND	FARMS. 13 869	WOOL.	POUNDS. 1 127 928
NUMBER.	404 659		
USED OR TO BE USED FOR BREEDING	FARMS. 8 041	LESS THAN 25 SHEEP AND LAMBS:	
NUMBER.	50 974	SHEEP AND LAMBS OF ALL AGES	FARMS. 4 139
ALL OTHER HOGS AND PIGS	FARMS. 13 159	NUMBER.	37 872
NUMBER.	353 685	LAMBS UNDER 1 YEAR OLD.	FARMS. 2 359
HOGS AND PIGS SOLD.	FARMS. 14 890	NUMBER.	8 328
NUMBER.	693 653	EWES 1 YEAR OLD AND OVER.	FARMS. 3 633
DOLLARS.	17 706 766	NUMBER.	25 667
		RAMS AND WETHERS 1 YEAR OLD AND OVER.	FARMS. 2 554
1 TO 9 HOGS AND PIGS SOLD:		NUMBER.	3 877
HOGS AND PIGS ON HAND	FARMS. 3 664	SHEEP AND/OR LAMBS SHORN.	FARMS. 3 327
NUMBER.	24 973	NUMBER.	31 376
USED OR TO BE USED FOR BREEDING	FARMS. 1 130	WOOL.	POUNDS. 226 086
NUMBER.	1 947		
ALL OTHER HOGS AND PIGS	FARMS. 3 555	25 TO 99 SHEEP AND LAMBS:	
NUMBER.	23 026	SHEEP AND LAMBS OF ALL AGES	FARMS. 1 730
HOGS AND PIGS SOLD.	FARMS. 4 200	NUMBER.	81 721
NUMBER.	18 319	LAMBS UNDER 1 YEAR OLD.	FARMS. 1 398
DOLLARS.	551 122	NUMBER.	18 724
		EWES 1 YEAR OLD AND OVER.	FARMS. 1 686
10 TO 49 HOGS AND PIGS SOLD:		NUMBER.	56 741
HOGS AND PIGS ON HAND	FARMS. 6 759	RAMS AND WETHERS 1 YEAR OLD AND OVER.	FARMS. 1 501
NUMBER.	120 336	NUMBER.	6 256
USED OR TO BE USED FOR BREEDING	FARMS. 4 422	SHEEP AND/OR LAMBS SHORN.	FARMS. 1 723
NUMBER.	15 489	NUMBER.	66 472
ALL OTHER HOGS AND PIGS	FARMS. 6 309	WOOL.	POUNDS. 470 386
NUMBER.	104 847		
HOGS AND PIGS SOLD.	FARMS. 7 148	100 TO 299 SHEEP AND LAMBS:	
NUMBER.	175 466	SHEEP AND LAMBS OF ALL AGES	FARMS. 357
DOLLARS.	4 430 473	NUMBER.	51 870
		LAMBS UNDER 1 YEAR OLD.	FARMS. 319
50 TO 99 HOGS AND PIGS SOLD:		EWES 1 YEAR OLD AND OVER.	FARMS. 13 220
HOGS AND PIGS ON HAND	FARMS. 1 948	NUMBER.	350
NUMBER.	78 411	RAMS AND WETHERS 1 YEAR OLD AND OVER.	FARMS. 31 839
USED OR TO BE USED FOR BREEDING	FARMS. 1 408	NUMBER.	345
NUMBER.	10 149	SHEEP AND/OR LAMBS SHORN.	FARMS. 6 811
ALL OTHER HOGS AND PIGS	FARMS. 1 859	NUMBER.	353
NUMBER.	68 262	WOOL.	POUNDS. 41 641
HOGS AND PIGS SOLD.	FARMS. 2 017		
NUMBER.	136 498		
DOLLARS.	3 378 993		

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

Table with columns for SUBJECT, 1964, SUBJECT, and 1964. It details livestock statistics for Pennsylvania in 1964, including sheep and lambs by number on hand and ewes 1 year old and over, broken down by farm size and wool production.

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	SUBJECT	1964
FARMS BY SIZE OF FLOCK		FARMS BY SIZE OF FLOCK--CON.	
ALL FARMS REPORTING CHICKENS ON HAND:		ALL FARMS REPORTING CHICKENS ON HAND--CON.	
CHICKENS 4 MONTHS OLD AND OVER.	29 863	20,000 TO 49,999 CHICKENS:	
HENS AND PULLETS OF LAYING AGE.	17 636 682	CHICKENS 4 MONTHS OLD AND OVER.	69
EGGS SOLD	27 902	HENS AND PULLETS OF LAYING AGE.	1 890 367
EGGS SOLD	15 849 919	EGGS SOLD	65
DOZENS	18 205	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	1 504 967
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	227 004 508	HENS AND ROOSTERS SOLD FOR SLAUGHTER.	65
HENS AND ROOSTERS SOLD FOR SLAUGHTER.	243	STARTED PULLETS, TURKEYS, DUCKS, GEESE:	25 193 564
STARTED PULLETS, TURKEYS, DUCKS, GEESE:	3 422 981	OTHER POULTRY, AND THEIR EGGS SOLD	5
OTHER POULTRY, AND THEIR EGGS SOLD	14 862	STARTED PULLETS, TURKEYS, DUCKS, GEESE:	132 000
DOLLARS	9 766 652	OTHER POULTRY, AND THEIR EGGS SOLD	64
1 TO 99 CHICKENS:		DOLLARS	976 103
CHICKENS 4 MONTHS OLD AND OVER.	16 174	50,000 TO 99,999 CHICKENS:	
HENS AND PULLETS OF LAYING AGE.	519 725	CHICKENS 4 MONTHS OLD AND OVER.	8
EGGS SOLD	14 310	HENS AND PULLETS OF LAYING AGE.	(D)
DOZENS	408 364	EGGS SOLD	8
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	4 616	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	(D)
HENS AND ROOSTERS SOLD FOR SLAUGHTER.	24	HENS AND ROOSTERS SOLD FOR SLAUGHTER.	8
STARTED PULLETS, TURKEYS, DUCKS, GEESE:	629 323	STARTED PULLETS, TURKEYS, DUCKS, GEESE:	(D)
OTHER POULTRY, AND THEIR EGGS SOLD	1 432	OTHER POULTRY, AND THEIR EGGS SOLD	3
DOLLARS	140 695	DOLLARS	(D)
100 TO 399 CHICKENS:		100,000 CHICKENS OR MORE:	
CHICKENS 4 MONTHS OLD AND OVER.	6 868	CHICKENS 4 MONTHS OLD AND OVER.	1
HENS AND PULLETS OF LAYING AGE.	1 317 935	HENS AND PULLETS OF LAYING AGE.	(D)
EGGS SOLD	6 868	EGGS SOLD	1
DOZENS	1 221 202	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	(D)
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	6 868	HENS AND ROOSTERS SOLD FOR SLAUGHTER.	1
HENS AND ROOSTERS SOLD FOR SLAUGHTER.	13 019 260	STARTED PULLETS, TURKEYS, DUCKS, GEESE:	(D)
STARTED PULLETS, TURKEYS, DUCKS, GEESE:	36	OTHER POULTRY, AND THEIR EGGS SOLD	-
OTHER POULTRY, AND THEIR EGGS SOLD	372 818	DOLLARS	-
DOLLARS	6 791	FARMS WITH NO CHICKENS ON HAND:	
400 TO 1,599 CHICKENS:		EGGS SOLD	313
CHICKENS 4 MONTHS OLD AND OVER.	4 589	DOZENS	1 452 997
HENS AND PULLETS OF LAYING AGE.	3 436 499	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	583
EGGS SOLD	4 582	HENS AND ROOSTERS SOLD FOR SLAUGHTER.	28 589 160
DOZENS	3 292 222	STARTED PULLETS, TURKEYS, DUCKS, GEESE:	457
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	4 581	OTHER POULTRY, AND THEIR EGGS SOLD	692
HENS AND ROOSTERS SOLD FOR SLAUGHTER.	45 225 447	DOLLARS	11 171 087
STARTED PULLETS, TURKEYS, DUCKS, GEESE:	71	FARMS BY NUMBER OF BROILERS AND OTHER	
OTHER POULTRY, AND THEIR EGGS SOLD	632 410	MEAT-TYPE CHICKENS SOLD	
DOLLARS	4 538	ALL FARMS REPORTING	826
400 TO 1,599 CHICKENS:		NUMBER	32 012 141
CHICKENS 4 MONTHS OLD AND OVER.	4 589	FARMS BY NUMBER OF BROILERS AND OTHER MEAT-	
HENS AND PULLETS OF LAYING AGE.	3 436 499	TYPE CHICKENS SOLD:	
EGGS SOLD	4 582	LESS THAN 2,000	60
DOZENS	3 292 222	2,000 TO 3,999.	74 711
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	4 581	4,000 TO 7,999.	123
HENS AND ROOSTERS SOLD FOR SLAUGHTER.	45 225 447	8,000 TO 15,999	336 671
STARTED PULLETS, TURKEYS, DUCKS, GEESE:	71	16,000 TO 29,999.	120
OTHER POULTRY, AND THEIR EGGS SOLD	632 410	30,000 TO 59,999.	652 159
DOLLARS	4 538	60,000 TO 99,999.	122
400 TO 1,599 CHICKENS:		100,000 OR MORE	1 386 063
CHICKENS 4 MONTHS OLD AND OVER.	4 589	NUMBER	104
HENS AND PULLETS OF LAYING AGE.	3 436 499	2,000 TO 3,999.	2 274 457
EGGS SOLD	4 582	4,000 TO 7,999.	142
DOZENS	3 292 222	8,000 TO 15,999	5 745 205
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	4 581	16,000 TO 29,999.	70
HENS AND ROOSTERS SOLD FOR SLAUGHTER.	45 225 447	30,000 TO 59,999.	5 140 230
STARTED PULLETS, TURKEYS, DUCKS, GEESE:	71	60,000 TO 99,999.	85
OTHER POULTRY, AND THEIR EGGS SOLD	632 410	NUMBER	16 402 645
DOLLARS	4 538	FARMS BY NUMBER OF HENS AND ROOSTERS SOLD	
400 TO 1,599 CHICKENS:		FOR SLAUGHTER	
CHICKENS 4 MONTHS OLD AND OVER.	4 589	ALL FARMS REPORTING	15 319
HENS AND PULLETS OF LAYING AGE.	3 436 499	NUMBER	10 037 687
EGGS SOLD	4 582	FARMS BY NUMBER OF HENS AND ROOSTERS SOLD	
DOZENS	3 292 222	FOR SLAUGHTER:	
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	4 581	LESS THAN 100	4 835
HENS AND ROOSTERS SOLD FOR SLAUGHTER.	45 225 447	100 TO 399.	229 595
STARTED PULLETS, TURKEYS, DUCKS, GEESE:	71	400 TO 799.	5 770
OTHER POULTRY, AND THEIR EGGS SOLD	632 410	800 TO 1,599.	1 140 255
DOLLARS	4 538	1,600 TO 3,199.	2 090
400 TO 1,599 CHICKENS:		3,200 TO 6,399.	1 116 467
CHICKENS 4 MONTHS OLD AND OVER.	4 589	6,400 TO 9,999.	1 317
HENS AND PULLETS OF LAYING AGE.	3 436 499	10,000 OR MORE.	1 438 381
EGGS SOLD	4 582	NUMBER	701
DOZENS	3 292 222	100 TO 399.	1 566 916
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	4 581	400 TO 799.	363
HENS AND ROOSTERS SOLD FOR SLAUGHTER.	45 225 447	800 TO 1,599.	1 596 517
STARTED PULLETS, TURKEYS, DUCKS, GEESE:	71	1,600 TO 3,199.	125
OTHER POULTRY, AND THEIR EGGS SOLD	632 410	3,200 TO 6,399.	989 131
DOLLARS	4 538	6,400 TO 9,999.	118
400 TO 1,599 CHICKENS:		10,000 OR MORE.	1 960 425
CHICKENS 4 MONTHS OLD AND OVER.	4 589	NUMBER	
HENS AND PULLETS OF LAYING AGE.	3 436 499		
EGGS SOLD	4 582		
DOZENS	3 292 222		
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	4 581		
HENS AND ROOSTERS SOLD FOR SLAUGHTER.	45 225 447		
STARTED PULLETS, TURKEYS, DUCKS, GEESE:	71		
OTHER POULTRY, AND THEIR EGGS SOLD	632 410		
DOLLARS	4 538		

Ⓛ 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—Continued

SUBJECT	1964	SUBJECT	1964
FARMS BY DOZENS OF EGGS SOLD		FARMS BY DOZENS OF EGGS SOLD--CON.	
ALL FARMS REPORTING EGGS SOLD:		ALL FARMS REPORTING EGGS SOLD--CON.	
CHICKENS 4 MONTHS OLD AND OVER. . . . .	.FARMS. 18 205 NUMBER. 16 700 469	50,000 TO 99,999 DOZEN EGGS SOLD:	
HENS AND PULLETS OF LAYING AGE. . . . .	.FARMS. 18 175 NUMBER. 15 626 200	CHICKENS 4 MONTHS OLD AND OVER. . . . .	.FARMS. 528 NUMBER. 2 522 959
EGGS SOLD . . . . .	.FARMS. 18 518 DOZENS. 228 457 505	HENS AND PULLETS OF LAYING AGE. . . . .	.FARMS. 527 NUMBER. 2 384 436
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	.FARMS. 223 NUMBER. 3 014 081	EGGS SOLD . . . . .	.FARMS. 533 DOZENS. 36 390 429
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . . .	.FARMS. 14 568 NUMBER. 9 846 243	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	.FARMS. 30 NUMBER. 530 157
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	.FARMS. 1 317 DOLLARS. 5 618 378	HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . . .	.FARMS. 527 NUMBER. 1 461 268
1 TO 399 DOZEN EGGS SOLD:		STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	.FARMS. 66 DOLLARS. 867 512
CHICKENS 4 MONTHS OLD AND OVER. . . . .	.FARMS. 4 361 NUMBER. 297 337	100,000 TO 499,999 DOZEN EGGS SOLD:	
HENS AND PULLETS OF LAYING AGE. . . . .	.FARMS. 4 342 NUMBER. 237 804	CHICKENS 4 MONTHS OLD AND OVER. . . . .	.FARMS. 430 NUMBER. 5 098 730
EGGS SOLD . . . . .	.FARMS. 4 456 DOZENS. 683 434	HENS AND PULLETS OF LAYING AGE. . . . .	.FARMS. 430 NUMBER. 4 670 296
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	.FARMS. 3 NUMBER. 65 600	EGGS SOLD . . . . .	.FARMS. 431 DOZENS. 77 799 616
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . . .	.FARMS. 1 573 NUMBER. 128 029	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	.FARMS. 29 NUMBER. 650 747
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	.FARMS. 256 DOLLARS. 223 677	HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . . .	.FARMS. 415 NUMBER. 2 951 234
400 TO 1,599 DOZEN EGGS SOLD:		STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	.FARMS. 79 DOLLARS. 2 705 796
CHICKENS 4 MONTHS OLD AND OVER. . . . .	.FARMS. 4 068 NUMBER. 551 256	500,000 TO 1,999,999 DOZEN EGGS SOLD:	
HENS AND PULLETS OF LAYING AGE. . . . .	.FARMS. 4 061 NUMBER. 485 799	CHICKENS 4 MONTHS OLD AND OVER. . . . .	.FARMS. 23 NUMBER. 1 118 485
EGGS SOLD . . . . .	.FARMS. 4 156 DOZENS. 3 832 351	HENS AND PULLETS OF LAYING AGE. . . . .	.FARMS. 23 NUMBER. 1 064 485
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	.FARMS. 17 NUMBER. 294 117	EGGS SOLD . . . . .	.FARMS. 23 DOZENS. 18 716 853
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . . .	.FARMS. 3 241 NUMBER. 364 562	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	.FARMS. 1 NUMBER. 1 500
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	.FARMS. 236 DOLLARS. 221 564	HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . . .	.FARMS. 23 NUMBER. 598 175
1,600 TO 4,999 DOZEN EGGS SOLD:		STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	.FARMS. 7 DOLLARS. 296 560
CHICKENS 4 MONTHS OLD AND OVER. . . . .	.FARMS. 3 576 NUMBER. 1 080 101	2,000,000 OR MORE DOZEN EGGS SOLD:	
HENS AND PULLETS OF LAYING AGE. . . . .	.FARMS. 3 574 NUMBER. 1 000 492	CHICKENS 4 MONTHS OLD AND OVER. . . . .	.FARMS. - NUMBER. -
EGGS SOLD . . . . .	.FARMS. 3 638 DOZENS. 11 162 682	HENS AND PULLETS OF LAYING AGE. . . . .	.FARMS. - NUMBER. -
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	.FARMS. 27 NUMBER. 332 350	EGGS SOLD . . . . .	.FARMS. - DOZENS. -
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . . .	.FARMS. 3 578 NUMBER. 767 002	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	.FARMS. - NUMBER. -
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	.FARMS. 268 DOLLARS. 367 753	HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . . .	.FARMS. - NUMBER. -
5,000 TO 19,999 DOZEN EGGS SOLD:		STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	.FARMS. - DOLLARS. -
CHICKENS 4 MONTHS OLD AND OVER. . . . .	.FARMS. 3 911 NUMBER. 3 106 897	FARMS WITH NO EGGS SOLD:	
HENS AND PULLETS OF LAYING AGE. . . . .	.FARMS. 3 910 NUMBER. 2 986 126	CHICKENS 4 MONTHS OLD AND OVER. . . . .	.FARMS. 11 658 NUMBER. 936 213
EGGS SOLD . . . . .	.FARMS. 3 967 DOZENS. 39 546 364	HENS AND PULLETS OF LAYING AGE. . . . .	.FARMS. 9 727 NUMBER. 223 719
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	.FARMS. 68 NUMBER. 272 210	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	.FARMS. 603 NUMBER. 28 998 060
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . . .	.FARMS. 3 915 NUMBER. 1 955 086	HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . . .	.FARMS. 751 NUMBER. 191 444
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	.FARMS. 290 DOLLARS. 583 704	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	.FARMS. 1 044 DOLLARS. 13 072 744
20,000 TO 49,999 DOZEN EGGS SOLD:		FARMS BY NUMBER OF TURKEYS RAISED	
CHICKENS 4 MONTHS OLD AND OVER. . . . .	.FARMS. 1 308 NUMBER. 2 924 704	ALL FARMS REPORTING . . . . .	.FARMS. 1 134 NUMBER. 1 901 897
HENS AND PULLETS OF LAYING AGE. . . . .	.FARMS. 1 308 NUMBER. 2 796 762	FARMS BY NUMBER OF TURKEYS RAISED:	
EGGS SOLD . . . . .	.FARMS. 1 314 DOZENS. 40 325 776	LESS THAN 25. . . . .	.FARMS. 417 NUMBER. 3 726
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	.FARMS. 48 NUMBER. 867 400	25 TO 99. . . . .	.FARMS. 213 NUMBER. 10 246
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . . .	.FARMS. 1 296 NUMBER. 1 620 887	100 TO 299. . . . .	.FARMS. 175 NUMBER. 28 287
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	.FARMS. 115 DOLLARS. 351 812	300 TO 999. . . . .	.FARMS. 151 NUMBER. 82 111
		1,000 TO 2,499. . . . .	.FARMS. 71 NUMBER. 100 999
		2,500 TO 4,999. . . . .	.FARMS. 37 NUMBER. 129 350
		5,000 OR MORE . . . . .	.FARMS. 70 NUMBER. 1 547 178

STATISTICS FOR THE STATE

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

SUBJECT	1964	SUBJECT	1964
ALL FARMS REPORTING MILK COWS		FARMS WITH LESS THAN 30 MILK COWS--CON.	
TOTAL:		10 TO 19 MILK COWS:	
CATTLE AND CALVES ON HAND	42 981	CATTLE AND CALVES ON HAND	7 604
•FARMS•	1 420 397	•FARMS•	189 751
NUMBER•	42 981	NUMBER•	7 604
COWS AND HEIFERS THAT HAVE CALVED	827 854	COWS AND HEIFERS THAT HAVE CALVED	115 864
•FARMS•	790 920	•FARMS•	112 099
NUMBER•	37 234	NUMBER•	6 946
MILK COWS	430 714	MILK COWS	54 403
HEIFERS AND HEIFER CALVES	29 196	HEIFERS AND HEIFER CALVES	4 961
•FARMS•	161 829	•FARMS•	19 484
NUMBER•	30 376	NUMBER•	5 707
STEERS AND BULLS, INCLUDING CALVES	233 575	STEERS AND BULLS, INCLUDING CALVES	27 273
•FARMS•	39 085 346	•FARMS•	4 265 869
NUMBER•	35 154	NUMBER•	7 324
CATTLE SOLD	491 631	CATTLE SOLD	69 544
•FARMS•	10 616 229	•FARMS•	1 616 790
NUMBER•		NUMBER•	
DOLLARS•		DOLLARS•	
CALVES SOLD	28 335	CALVES SOLD	7 465
•FARMS•	6 523 696 928	•FARMS•	863 448 081
NUMBER•	25 483	NUMBER•	6 384
MILK SOLD AS WHOLE MILK:	1 966	MILK SOLD AS WHOLE MILK:	286
TO PLANTS OR DEALERS	75 909 425	TO PLANTS OR DEALERS	3 817 301
•FARMS•	1 354	•FARMS•	99
POUNDS•	1 034 233	POUNDS•	188 588
APPROVED FOR FLUID CONSUMPTION		APPROVED FOR FLUID CONSUMPTION	
DIRECTLY TO CONSUMERS, STORES, ETC.		DIRECTLY TO CONSUMERS, STORES, ETC.	
•FARMS•		•FARMS•	
QUARTS•		QUARTS•	
CREAM SOLD		CREAM SOLD	
BUTTERFAT		BUTTERFAT	
•FARMS•		•FARMS•	
POUNDS•		POUNDS•	
FARMS WITH LESS THAN 30 MILK COWS		20 TO 29 MILK COWS:	
TOTAL:		CATTLE AND CALVES ON HAND	8 593
CATTLE AND CALVES ON HAND	33 253	•FARMS•	333 583
•FARMS•	737 991	NUMBER•	8 593
NUMBER•	33 253	COWS AND HEIFERS THAT HAVE CALVED	210 788
COWS AND HEIFERS THAT HAVE CALVED	399 041	•FARMS•	206 966
•FARMS•	368 570	NUMBER•	8 158
NUMBER•	27 871	MILK COWS	99 522
MILK COWS	216 004	HEIFERS AND HEIFER CALVES	5 569
HEIFERS AND HEIFER CALVES	22 286	•FARMS•	23 173
•FARMS•	122 946	NUMBER•	7 249
NUMBER•	21 516	STEERS AND BULLS, INCLUDING CALVES	43 870
STEERS AND BULLS, INCLUDING CALVES	148 054	•FARMS•	7 029 030
•FARMS•	25 320 938	NUMBER•	8 430
NUMBER•	25 577	NUMBER•	125 481
CATTLE SOLD	248 195	DOLLARS•	2 427 346
•FARMS•	6 360 424	CALVES SOLD	
NUMBER•	18 773	•FARMS•	
POUNDS•	2 757 462 167	NUMBER•	
MILK SOLD AS WHOLE MILK:	16 347	DOLLARS•	
TO PLANTS OR DEALERS	1 417	MILK SOLD AS WHOLE MILK:	
•FARMS•	12 523 001	TO PLANTS OR DEALERS	8 542
NUMBER•	1 313	•FARMS•	1 771 385 993
POUNDS•	971 344	NUMBER•	8 006
APPROVED FOR FLUID CONSUMPTION		POUNDS•	313
DIRECTLY TO CONSUMERS, STORES, ETC.		DIRECTLY TO CONSUMERS, STORES, ETC.	6 218 557
•FARMS•		•FARMS•	30
QUARTS•		QUARTS•	60 073
CREAM SOLD		CREAM SOLD	
BUTTERFAT		BUTTERFAT	
•FARMS•		•FARMS•	
POUNDS•		POUNDS•	
1 TO 4 MILK COWS:		FARMS WITH 30 TO 49 MILK COWS	
TOTAL:		TOTAL:	
CATTLE AND CALVES ON HAND	13 507	CATTLE AND CALVES ON HAND	7 590
•FARMS•	157 060	•FARMS•	445 051
NUMBER•	13 507	NUMBER•	7 590
COWS AND HEIFERS THAT HAVE CALVED	44 483	COWS AND HEIFERS THAT HAVE CALVED	281 668
•FARMS•	25 366	•FARMS•	277 267
NUMBER•	9 702	NUMBER•	7 323
MILK COWS	44 179	MILK COWS	138 663
HEIFERS AND HEIFER CALVES	9 253	HEIFERS AND HEIFER CALVES	5 264
•FARMS•	68 398	•FARMS•	24 720
NUMBER•	6 226	NUMBER•	6 840
STEERS AND BULLS, INCLUDING CALVES	64 688	STEERS AND BULLS, INCLUDING CALVES	53 927
•FARMS•	12 081 279	•FARMS•	8 434 863
NUMBER•	6 753	NUMBER•	7 478
CATTLE SOLD	33 508	CATTLE SOLD	163 749
•FARMS•	1 599 006	•FARMS•	2 897 345
NUMBER•		NUMBER•	
DOLLARS•		DOLLARS•	
CALVES SOLD	795	CALVES SOLD	7 516
•FARMS•	30 652 903	•FARMS•	2 504 524 172
NUMBER•	517	NUMBER•	7 177
MILK SOLD AS WHOLE MILK:	606	MILK SOLD AS WHOLE MILK:	363
TO PLANTS OR DEALERS	1 080 518	TO PLANTS OR DEALERS	14 389 826
•FARMS•	774	•FARMS•	19
POUNDS•	362 615	POUNDS•	18 824
APPROVED FOR FLUID CONSUMPTION		APPROVED FOR FLUID CONSUMPTION	
DIRECTLY TO CONSUMERS, STORES, ETC.		DIRECTLY TO CONSUMERS, STORES, ETC.	
•FARMS•		•FARMS•	
QUARTS•		QUARTS•	
CREAM SOLD		CREAM SOLD	
BUTTERFAT		BUTTERFAT	
•FARMS•		•FARMS•	
POUNDS•		POUNDS•	
5 TO 9 MILK COWS:		FARMS WITH 50 TO 99 MILK COWS	
TOTAL:		TOTAL:	
CATTLE AND CALVES ON HAND	3 549	CATTLE AND CALVES ON HAND	1 963
•FARMS•	57 597	•FARMS•	196 077
NUMBER•	3 549	NUMBER•	1 963
COWS AND HEIFERS THAT HAVE CALVED	27 906	COWS AND HEIFERS THAT HAVE CALVED	122 519
•FARMS•	24 139	•FARMS•	120 882
NUMBER•	3 065	NUMBER•	1 874
MILK COWS	17 800	MILK COWS	63 100
HEIFERS AND HEIFER CALVES	2 503	HEIFERS AND HEIFER CALVES	1 495
•FARMS•	11 891	•FARMS•	10 458
NUMBER•	2 334	NUMBER•	1 859
STEERS AND BULLS, INCLUDING CALVES	12 223	STEERS AND BULLS, INCLUDING CALVES	25 522
•FARMS•	1 944 760	•FARMS•	4 199 285
NUMBER•	3 070	NUMBER•	1 929
CATTLE SOLD	19 662	CATTLE SOLD	67 565
•FARMS•	717 282	•FARMS•	1 101 901
NUMBER•		NUMBER•	
DOLLARS•		DOLLARS•	
CALVES SOLD	1 971	CALVES SOLD	
•FARMS•	91 975 189	•FARMS•	
NUMBER•	1 440	NUMBER•	
MILK SOLD AS WHOLE MILK:	212	MILK SOLD AS WHOLE MILK:	
TO PLANTS OR DEALERS	1 406 625	TO PLANTS OR DEALERS	1 899
•FARMS•	410	•FARMS•	1 090 235 412
POUNDS•	360 068	NUMBER•	1 815
APPROVED FOR FLUID CONSUMPTION		POUNDS•	146
DIRECTLY TO CONSUMERS, STORES, ETC.		DIRECTLY TO CONSUMERS, STORES, ETC.	
•FARMS•		•FARMS•	
QUARTS•		QUARTS•	
CREAM SOLD		CREAM SOLD	
BUTTERFAT		BUTTERFAT	
•FARMS•		•FARMS•	
POUNDS•		POUNDS•	

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

SUBJECT		1964	SUBJECT		1964
FARMS WITH 100 TO 199 MILK COWS			FARMS WITH 200 MILK COWS OR MORE--CON.		
TOTAL:					
CATTLE AND CALVES ON HAND . . . . .	.FARMS.	162	CATTLE SOLD . . . . .	.FARMS.	13
	NUMBER.	33 434		NUMBER.	1 410
COWS AND HEIFERS THAT HAVE CALVED . . . . .	.FARMS.	162	CALVES SOLD	DOLLARS.	322 428
	NUMBER.	20 319		.FARMS.	13
MILK COWS	NUMBER.	19 944	MILK SOLD AS WHOLE MILK: TO PLANTS OR DEALERS. . . . .	.FARMS.	11
HEIFERS AND HEIFER CALVES . . . . .	.FARMS.	153		POUNDS.	23 310 254
STEERS AND BULLS, INCLUDING CALVES.	NUMBER.	10 422	APPROVED FOR FLUID CONSUMPTION. . . . .	.FARMS.	11
	.FARMS.	140	DIRECTLY TO CONSUMERS, STORES, ETC. . . . .	.FARMS.	5
	NUMBER.	2 693	CREAM SOLD.	QUARTS.	8 005 800
CATTLE SOLD . . . . .	.FARMS.	148	BUTTERFAT . . . . .	.FARMS.	1
	NUMBER.	4 662		POUNDS.	1 875
CALVES SOLD	DOLLARS.	807 832	FARMS WITH NO MILK COWS		
	.FARMS.	157	TOTAL:		
	NUMBER.	10 142	CATTLE AND CALVES ON HAND . . . . .	.FARMS.	409
	DOLLARS.	207 842		NUMBER.	7 845
MILK SOLD AS WHOLE MILK: TO PLANTS OR DEALERS. . . . .	.FARMS.	136	COWS AND HEIFERS THAT HAVE CALVED . . . . .	.FARMS.	208
	POUNDS.	148 164 925		NUMBER.	2 933
APPROVED FOR FLUID CONSUMPTION. . . . .	.FARMS.	133	HEIFERS AND HEIFER CALVES	NUMBER.	335
DIRECTLY TO CONSUMERS, STORES, ETC. . . . .	.FARMS.	35	STEERS AND BULLS, INCLUDING CALVES.	NUMBER.	3 191
CREAM SOLD.	QUARTS.	17 319 085		.FARMS.	260
BUTTERFAT . . . . .	.FARMS.	3		NUMBER.	1 721
	POUNDS.	14 954	CATTLE SOLD . . . . .	.FARMS.	517
FARMS WITH 200 MILK COWS OR MORE				NUMBER.	10 792
TOTAL:					
CATTLE AND CALVES ON HAND . . . . .	.FARMS.	13	CALVES SOLD	DOLLARS.	2 032 814
	NUMBER.	7 844		.FARMS.	453
COWS AND HEIFERS THAT HAVE CALVED . . . . .	.FARMS.	13		NUMBER.	5 031
	NUMBER.	4 307		DOLLARS.	165 932
MILK COWS	NUMBER.	4 257	MILK SOLD AS WHOLE MILK: TO PLANTS OR DEALERS. . . . .	.FARMS.	521
HEIFERS AND HEIFER CALVES . . . . .	.FARMS.	13		POUNDS.	55 205 433
STEERS AND BULLS, INCLUDING CALVES.	NUMBER.	2 525	APPROVED FOR FLUID CONSUMPTION. . . . .	.FARMS.	437
	.FARMS.	11	DIRECTLY TO CONSUMERS, STORES, ETC. . . . .	.FARMS.	33
	NUMBER.	1 012	CREAM SOLD.	QUARTS.	229 085
			BUTTERFAT . . . . .	.FARMS.	40
				POUNDS.	23 985

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		SUBJECT	FARMS REPORTING WHOLE MILK SOLD	
	TO PLANTS OR DEALERS	APPROVED FOR FLUID CONSUMPTION		TO PLANTS OR DEALERS	APPROVED FOR FLUID CONSUMPTION
CATTLE AND CALVES			DAIRY PRODUCTS SOLD		
CATTLE AND CALVES ON HAND	28 700	25 789	ANY MILK OR CREAM.	28 856	25 920
	1 224 900	1 137 730		315 322 830	296 737 218
COWS AND HEIFERS THAT HAVE CALVED	28 514	25 629	MILK SOLD AS WHOLE MILK.	28 856	25 920
	762 161	709 888		6 614 644 842	6 224 647 509
MILK COWS	28 335	25 483	TO PLANTS OR DEALERS, DIRECTLY TO CONSUMERS, STORES, ETC.	28 856	25 920
	743 076	693 734		967	858
HEIFERS AND HEIFER CALVES.	26 718	24 106	CREAM.	16 624 408	14 627 891
	376 452	350 200		110	72
STEERS AND BULLS, INCLUDING CALVES.	19 077	17 107	BUTTERFAT.	112 332	90 154
	86 287	77 642			
CATTLE, NOT COUNTING CALVES SOLD ALIVE.	23 772	21 683			
	176 167	163 467			
	28 510 314	26 628 139			
CALVES SOLD ALIVE.	27 842	25 123			
	448 474	417 688			
	8 614 618	7 876 388			

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	Subject	All farms	Farms with contracts or agreements for the production of farm products
Farms.....number..	83,086	(NA)	Farms with livestock, poultry, and their products sold:		
Land in farms.....acres..	10,803,983	(NA)	Any livestock, poultry, and their products sold.....farms..	63,715	(NA)
Cropland harvested.....acres..	4,534,073	(NA)	Value of all livestock, poultry, and their products sold.....dollars..	578,135,350	(NA)
Land irrigated.....acres..	22,734	(NA)	Poultry and poultry products.....dollars..	20,760	(NA)
Value of all farm products sold.....dollars..	790,645,184	(NA)	Dairy products.....dollars..	131,284,150	(NA)
Farms with sales of crops:			Value of all livestock, poultry, and their products sold.....dollars..	31,015	(NA)
Any crops sold.....farms..	58,101	1,044	Livestock and livestock products other than poultry and dairy.....farms..	58,710	56
Value of farm products sold.....dollars..	607,844,104	24,800,879	Value of all livestock, poultry, and their products sold.....dollars..	118,438,371	518,077
Value of all crops sold.....dollars..	210,713,585	16,912,304	Selected livestock, poultry, and livestock and poultry products:		
Vegetables for sale.....farms..	5,114	611	Cattle not counting calves sold.....farms..	42,725	11
Value of farm products sold on farms with vegetables.....dollars..	77,712,968	14,305,250	number..	432,790	414
Value of all vegetables sold.....dollars..	13,515,875	3,498,777	dollars..	77,410,277	90,801
Fruits and nuts sold.....farms..	7,499	290	Fattened on grain and concentrates.....farms..	8,417	8
Value of farm products sold on farms with fruits and nuts.....dollars..	79,049,503	5,507,428	number..	204,727	401
Value of all fruits and nuts sold.....dollars..	27,256,054	4,785,823	Calves sold.....farms..	41,800	5
Selected crops:			number..	544,629	78
Tomatoes.....farms..	2,428	270	dollars..	13,742,064	2,207
acres harvested..	12,203	4,333	Fattened on grain and concentrates.....farms..	2,307	3
Sweet corn.....farms..	3,850	217	number..	17,283	19
acres harvested..	22,663	3,951	Hogs and pigs sold.....farms..	14,890	31
Cucumbers and pickles.....farms..	780	10	number..	693,653	(NA)
acres harvested..	666	47	dollars..	17,706,766	(NA)
Snap beans (bush and pole types).....farms..	1,079	77	number..	5,049	-
acres harvested..	10,507	5,180	dollars..	1,810,826	-
Cabbage.....farms..	877	19	Eggs sold.....farms..	18,516	228
acres harvested..	3,065	308	dozens..	228,457,503	18,652,030
Hot peppers.....farms..	9	5	Broilers and other meat-type chickens sold.....farms..	826	(NA)
acres harvested..	14	10	number..	32,012,141	(NA)
Green peas.....farms..	785	97	Started pullets.....farms..	749	(NA)
acres harvested..	5,596	2,885	number..	5,190,032	(NA)
Green lima beans.....farms..	702	2	Turkeys and turkey fryers raised.....farms..	1,134	7
acres harvested..	1,280	(D)	number..	1,901,897	29,400
Squash.....farms..	514	26			
acres harvested..	710	161			
Carrots.....farms..	246	12			
acres harvested..	387	211			

D Data withheld to avoid disclosure of information for individual farms.
 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	83 086	52 962	2 667	7 290	14 079
PERCENT	100.0	63.7	3.2	8.8	16.9
LAND IN FARMS ACRES	10 803 983	8 459 288	822 347	1 581 195	2 513 865
PERCENT	100.0	78.3	7.6	14.6	23.3
AVERAGE SIZE OF FARM ACRES	130.0	159.7	308.3	216.9	178.6
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM DOLLARS	29 836	37 529	115 659	62 230	38 533
AVERAGE PER ACRE DOLLARS	228.35	233.26	387.83	285.00	212.56
FARMS BY VALUE:					
LESS THAN \$10,000	18 630	6 891	37	142	640
\$10,000 TO \$19,999	24 584	13 318	105	455	2 482
\$20,000 TO \$39,999	22 773	17 117	380	2 087	6 052
\$40,000 TO \$69,999	10 656	9 464	773	2 628	3 297
\$70,000 TO \$99,999	3 208	2 984	523	1 086	862
\$100,000 TO \$149,999	1 748	1 650	432	562	311
\$150,000 TO \$199,999	637	570	185	163	91
\$200,000 TO \$499,999	673	634	263	176	123
\$500,000 OR MORE	177	156	74	39	20
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED FARMS					
1 TO 9 ACRES FARMS	76 600	50 248	2 379	7 025	13 687
10 TO 19 ACRES FARMS	11 434	3 573	224	308	389
20 TO 29 ACRES FARMS	9 399	2 743	65	95	195
30 TO 49 ACRES FARMS	8 186	3 337	54	89	315
50 TO 99 ACRES FARMS	13 549	8 708	131	325	1 451
100 TO 199 ACRES FARMS	21 159	19 154	384	2 181	6 585
200 TO 499 ACRES FARMS	10 462	10 370	673	3 087	4 290
500 TO 999 ACRES FARMS	2 245	2 210	721	920	458
1,000 ACRES OR MORE FARMS	137	128	102	20	4
ACRES	29	25	25	-	-
CROPLAND USED ONLY FOR PASTURE FARMS	29 887	19 870	773	2 860	5 677
ACRES	685 936	515 944	41 291	88 575	148 304
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS	12 776	7 769	462	947	1 814
ACRES	267 313	169 219	21 838	21 320	35 010
CROP FAILURE FARMS	4 773	3 185	125	351	791
ACRES	55 485	41 116	3 514	5 495	9 873
IDLE CROPLAND FARMS	21 914	11 034	475	1 002	2 169
ACRES	500 030	254 641	17 901	24 022	47 155
WOODLAND PASTURED FARMS	20 012	13 773	388	1 728	4 076
ACRES	572 749	436 775	21 217	65 213	133 768
WOODLAND NOT PASTURED FARMS	47 104	30 570	1 421	4 096	8 353
ACRES	1 995 233	1 425 326	119 986	225 868	402 219
OTHER PASTURE (SEE TEXT) FARMS	43 026	29 831	1 179	4 453	8 947
ACRES	1 519 255	1 201 207	92 035	210 245	372 128
IMPROVED PASTURE FARMS	12 788	10 564	607	2 271	3 747
ACRES	281 269	248 726	30 469	63 433	81 824
IRRIGATED LAND IN FARMS FARMS	1 006	897	232	217	193
ACRES	22 734	21 589	11 559	4 817	2 932
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR FARMS	11 529	9 259	686	1 854	2 973
ACRES	467 759	426 441	63 389	112 293	135 289
LAND IN STRIP-CROPPING SYSTEMS FOR					
SOIL EROSION CONTROL FARMS	14 809	11 933	874	2 441	3 786
ACRES	763 444	689 469	99 880	168 450	215 059
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS FARMS	16 123	12 055	851	2 098	3 628
NUMBER	24 281	18 721	1 747	3 451	5 602
ACRES	16 807	13 041	1 359	3 797	3 636
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT FARMS	6 635	4 641	312	752	1 255
FEED GRAINS FARMS	9 799	5 553	219	539	1 238
FARMS BY SIZE					
LESS THAN 10 ACRES	4 650	2 499	225	334	404
10 TO 49 ACRES	15 819	5 378	271	320	702
50 TO 69 ACRES	8 684	4 190	122	273	801
70 TO 99 ACRES	12 112	7 203	182	669	1 543
100 TO 139 ACRES	14 661	10 327	241	1 036	2 766
140 TO 179 ACRES	8 970	7 201	207	967	2 295
180 TO 219 ACRES	5 810	4 926	166	817	1 795
220 TO 259 ACRES	3 780	3 355	176	720	1 231
260 TO 499 ACRES	6 981	6 402	632	1 721	2 213
500 TO 699 ACRES	1 016	943	227	301	228
700 TO 999 ACRES	375	343	112	100	69
1,000 TO 1,999 ACRES	184	158	78	29	28
2,000 ACRES OR MORE	44	37	28	3	4
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	59 680	33 164	1 307	3 211	7 257
PART OWNERS	16 324	14 046	1 034	2 931	4 793
ALL TENANTS	6 781	5 544	226	1 104	1 990
CASH TENANTS	2 950	2 451	103	624	812
SHARE-CASH TENANTS	442	408	40	96	150
CROP-SHARE TENANTS	1 311	1 161	18	274	491
LIVESTOCK-SHARE TENANTS	481	448	21	140	162
OTHER AND UNSPECIFIED TENANTS	1 583	1 079	22	81	285
WHITE FARM OPERATORS:					
FULL OWNERS	59 583	33 121	1 305	3 208	7 251
PART OWNERS	16 306	14 032	1 029	2 930	4 791
ALL TENANTS	6 773	5 539	226	1 104	1 989
NONWHITE FARM OPERATORS:					
FULL OWNERS	97	43	2	3	6
PART OWNERS	18	14	5	1	2
ALL TENANTS	8	5	-	-	1

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	12 168	9 957	6 801	20 888	9 145	91
PERCENT	14.6	12.0	8.2	25.1	11.0	.1	
LAND IN FARMS	ACRES	1 756 629	1 193 117	592 135	1 528 673	729 614	86 408
PERCENT	16.3	11.0	5.5	14.1	6.8	.8	
AVERAGE SIZE OF FARM	ACRES	144.4	119.8	87.1	73.2	79.8	949.5
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	DOLLARS	27 274	22 565	16 629	15 230	15 060	434 214
AVERAGE PER ACRE	DOLLARS	190.33	185.28	189.83	208.69	186.02	457.29
FARMS BY VALUE:							
LESS THAN \$10,000		1 471	1 819	2 782	7 934	3 804	1
\$10,000 TO \$19,999		4 264	3 756	2 256	8 110	3 155	1
\$20,000 TO \$39,999		4 507	2 962	1 129	3 993	1 656	7
\$40,000 TO \$69,999		1 594	884	288	795	383	14
\$70,000 TO \$99,999		268	178	67	172	42	10
\$100,000 TO \$149,999		179	125	41	67	23	8
\$150,000 TO \$199,999		66	34	31	26	29	12
\$200,000 TO \$499,999		32	16	24	5	16	18
\$500,000 OR MORE		19	-	4	-	1	20
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED	FARMS	11 700	9 495	5 962	18 349	7 912	91
	ACRES	768 643	460 394	153 255	383 559	171 261	34 406
1 TO 9 ACRES	FARMS	502	703	1 447	5 554	2 305	2
10 TO 19 ACRES	FARMS	397	706	1 285	4 742	1 912	2
20 TO 29 ACRES	FARMS	707	1 115	1 057	3 344	1 502	3
30 TO 49 ACRES	FARMS	2 581	2 809	1 411	3 300	1 537	4
50 TO 99 ACRES	FARMS	5 623	3 657	724	1 354	640	11
100 TO 199 ACRES	FARMS	1 801	484	35	53	16	23
200 TO 499 ACRES	FARMS	87	21	3	2	-	33
500 TO 999 ACRES	FARMS	2	-	-	-	-	9
1,000 ACRES OR MORE	FARMS	-	-	-	-	-	4
CROPLAND USED ONLY FOR PASTURE	FARMS	4 670	3 573	2 317	7 086	2 881	50
	ACRES	113 928	79 398	44 448	112 212	52 409	5 371
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	1 713	1 758	1 075	3 425	1 562	20
	ACRES	33 778	35 412	21 861	64 666	32 464	964
CROP FAILURE	FARMS	843	657	418	1 154	421	13
	ACRES	10 758	7 071	4 405	10 442	3 694	233
IDLE CROPLAND	FARMS	2 426	2 645	2 317	7 499	3 358	23
	ACRES	49 757	59 010	56 796	163 857	80 274	1 258
WOODLAND PASTURED	FARMS	3 488	2 561	1 532	4 341	1 872	26
	ACRES	108 371	70 169	38 037	88 501	44 517	2 956
WOODLAND NOT PASTURED	FARMS	7 174	5 809	3 717	11 470	5 004	60
	ACRES	302 908	232 045	142 300	365 705	180 549	23 653
OTHER PASTURE (SEE TEXT)	FARMS	7 194	5 103	2 955	9 174	3 971	50
	ACRES	268 521	173 579	84 699	208 496	101 751	7 801
IMPROVED PASTURE	FARMS	2 233	1 246	460	1 636	555	33
	ACRES	43 385	23 230	6 385	19 801	7 972	4 770
IRRIGATED LAND IN FARMS	FARMS	136	85	34	67	28	14
	ACRES	1 415	614	252	262	87	796
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	1 882	1 397	467	1 784	457	29
	ACRES	65 126	41 946	8 398	27 535	6 677	7 106
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	2 521	1 739	572	2 308	532	36
	ACRES	120 613	67 391	18 076	55 551	10 557	8 067
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	2 700	1 792	986	3 133	895	40
	NUMBER	3 973	2 404	1 544	4 314	1 170	76
	ACRES	2 248	1 366	635	2 418	1 201	147
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT	FARMS	1 025	893	404	1 295	694	5
FEED GRAINS	FARMS	1 246	1 411	900	3 048	1 197	1
FARMS BY SIZE							
LESS THAN 10 ACRES		493	533	510	1 487	664	-
10 TO 49 ACRES		953	1 288	1 844	7 512	2 925	4
50 TO 69 ACRES		899	1 101	994	3 130	1 362	2
70 TO 99 ACRES		1 761	1 858	1 190	3 393	1 513	3
100 TO 139 ACRES		2 932	2 245	1 107	2 951	1 379	4
140 TO 179 ACRES		2 005	1 197	530	1 169	596	4
180 TO 219 ACRES		1 204	689	255	559	323	2
220 TO 259 ACRES		714	378	136	279	142	4
260 TO 499 ACRES		1 066	572	198	350	208	21
500 TO 699 ACRES		100	63	24	39	21	13
700 TO 999 ACRES		29	24	9	12	7	13
1,000 TO 1,999 ACRES		10	9	4	6	5	15
2,000 ACRES OR MORE		2	-	-	1	-	6
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS		7 956	7 580	5 853	17 896	8 620	-
PART OWNERS		3 105	1 644	539	1 906	372	-
ALL TENANTS		1 093	726	405	1 085	152	-
CASH TENANTS		481	282	149	445	54	-
SHARE-CASH TENANTS		60	56	6	34	-	-
CROP-SHARE TENANTS		215	125	38	144	6	-
LIVESTOCK-SHARE TENANTS		68	40	17	27	6	-
OTHER AND UNSPECIFIED TENANTS		297	204	190	410	94	-
WHITE FARM OPERATORS:							
FULL OWNERS		7 947	7 576	5 834	17 862	8 600	-
PART OWNERS		3 102	1 643	537	1 903	371	-
ALL TENANTS		1 091	725	404	1 084	150	-
NONWHITE FARM OPERATORS:							
FULL OWNERS		9	4	19	34	20	-
PART OWNERS		3	1	2	3	1	-
ALL TENANTS		2	1	1	1	2	-

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	9 764	3 353	24	83	203
TOBACCO	510	227	-	2	13
OTHER FIELD-CROP	689	510	147	95	90
VEGETABLE	1 021	586	50	64	92
FRUIT AND NUT	1 813	1 062	141	161	233
POULTRY	6 275	4 654	783	738	958
DAIRY	27 791	26 563	784	4 894	10 309
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	15 629	6 926	243	483	879
GENERAL	10 224	5 191	124	349	744
MISCELLANEOUS	9 370	3 890	371	421	558
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL	83 086	52 784	2 772	7 338	13 878
NUMBER OF PERSONS--	318 758	211 730	12 640	35 449	60 738
BY COLOR OF FARM OPERATOR:					
WHITE	318 390	211 558	12 634	35 449	60 696
NONWHITE	368	172	6	-	42
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	213 673	122 315	5 829	14 937	29 654
PART OWNERS AND MANAGERS	74 233	63 829	5 738	14 415	21 939
ALL TENANTS	30 852	25 586	1 073	6 097	9 145
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	1 272	975	36	116	300
25 TO 34 YEARS	8 923	6 234	391	1 356	2 097
35 TO 44 YEARS	18 545	12 524	825	2 222	3 924
45 TO 54 YEARS	21 956	14 747	794	1 998	4 042
55 TO 64 YEARS	17 679	12 924	441	1 153	2 656
65 YEARS AND OVER	14 711	5 558	180	445	1 060
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	12 665	8 764	570	1 990	2 947
5 TO 9 YEARS	16 452	11 408	703	2 315	3 777
10 TO 14 YEARS	20 315	13 725	987	2 715	4 232
15 TO 19 YEARS	18 324	12 423	714	2 196	3 536
20 TO 24 YEARS	7 034	5 204	323	923	1 612
25 TO 34 YEARS	12 367	8 765	673	1 896	2 858
35 TO 44 YEARS	21 421	14 575	1 056	2 665	4 259
45 TO 54 YEARS	23 406	15 692	844	2 101	4 337
55 TO 64 YEARS	18 375	13 206	524	1 179	2 920
65 YEARS AND OVER	16 674	7 501	288	725	1 619
FEMALE:					
UNDER 5 YEARS	12 108	8 527	533	1 870	2 885
5 TO 9 YEARS	15 322	10 397	815	2 215	3 333
10 TO 14 YEARS	18 297	12 475	769	2 410	3 871
15 TO 19 YEARS	15 050	10 254	634	1 674	2 851
20 TO 24 YEARS	5 893	4 102	224	701	1 235
25 TO 34 YEARS	12 851	8 718	644	1 886	2 765
35 TO 44 YEARS	21 906	14 531	998	2 573	4 234
45 TO 54 YEARS	21 786	14 543	737	1 750	3 963
55 TO 64 YEARS	15 243	10 115	376	880	2 080
65 YEARS AND OVER	13 269	6 805	228	785	1 424
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS	1 847	871	11	58	137
5 TO 7 YEARS	7 647	4 427	105	302	896
8 YEARS	31 719	20 022	679	2 501	5 109
HIGH SCHOOL:					
1 TO 3 YEARS	13 245	8 585	439	1 240	2 391
4 YEARS	21 369	14 517	1 028	2 586	4 507
COLLEGE:					
1 TO 3 YEARS	3 198	2 017	183	334	399
4 YEARS OR MORE	4 061	2 345	327	317	439
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	1 738	1 219	57	184	322
5 TO 7 YEARS	1 856	1 332	50	220	266
8 YEARS	8 531	6 817	392	1 391	2 297
HIGH SCHOOL:					
1 TO 3 YEARS	24 227	15 640	963	2 700	4 244
4 YEARS	14 984	10 340	618	1 702	3 063
COLLEGE:					
1 TO 3 YEARS	1 913	1 330	87	250	362
4 YEARS OR MORE	772	486	31	85	118
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	4 896	2 810	94	262	606
5 TO 7 YEARS	13 971	8 390	253	693	1 770
8 YEARS	60 802	38 930	1 436	4 989	9 856
HIGH SCHOOL:					
1 TO 3 YEARS	27 588	17 634	965	2 542	4 788
4 YEARS	53 036	35 784	2 529	6 197	10 885
COLLEGE:					
1 TO 3 YEARS	8 402	5 411	445	927	1 329
4 YEARS OR MORE	8 603	5 492	646	830	1 225
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	222	160	3	57	29
5 TO 7 YEARS	692	487	10	79	161
8 YEARS	4 296	3 318	166	750	1 225
HIGH SCHOOL:					
1 TO 3 YEARS	4 478	2 883	203	654	873
4 YEARS	13 190	9 070	670	1 912	2 956
COLLEGE:					
1 TO 3 YEARS	1 081	739	78	158	184
4 YEARS OR MORE	1 259	826	187	172	195
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	3 721	1 957	57	156	428
5 TO 7 YEARS	8 846	4 937	143	346	868
8 YEARS	28 961	17 076	511	1 542	3 634
HIGH SCHOOL:					
1 TO 3 YEARS	7 742	4 778	160	425	1 072
4 YEARS	8 140	5 177	290	663	1 261
COLLEGE:					
1 TO 3 YEARS	3 031	1 847	113	261	419
4 YEARS OR MORE	3 120	1 855	142	176	361

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	566	1 172	1 305	4 780	1 630	1
TOBACCO	69	103	40	221	62	-
OTHER FIELD-CROP	69	62	47	110	69	-
VEGETABLE	124	134	122	277	154	4
FRUIT AND NUT	175	200	3	478	270	3
POULTRY	924	843	408	780	839	2
DAIRY	7 164	2 874	538	644	521	63
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	1 303	2 119	1 899	6 225	2 471	7
GENERAL	1 124	1 756	1 094	3 277	1 747	9
MISCELLANEOUS	650	694	1 196	4 096	1 382	2
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL	12 400	9 774	6 622	21 102	9 109	91
NUMBER OF PERSONS--	48 003	34 084	20 816	85 040	21 726	262
BY COLOR OF FARM OPERATOR:						
WHITE	47 951	34 040	20 788	84 923	21 651	258
NONWHITE	52	44	28	117	75	4
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	30 342	24 522	17 031	71 004	20 354	-
PART OWNERS AND MANAGERS	12 856	6 738	2 143	9 163	979	262
ALL TENANTS	4 805	2 824	1 642	4 873	393	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	254	151	118	294	-	3
25 TO 34 YEARS	1 209	846	335	2 686	-	3
35 TO 44 YEARS	2 705	1 880	968	6 003	-	18
45 TO 54 YEARS	3 441	2 557	1 915	7 174	-	35
55 TO 64 YEARS	2 869	2 340	3 465	4 731	-	24
65 YEARS AND OVER	1 690	2 183	-	-	9 145	8
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	1 748	924	585	3 693	200	8
5 TO 9 YEARS	2 385	1 536	692	4 892	144	8
10 TO 14 YEARS	2 924	1 960	907	6 344	240	6
15 TO 19 YEARS	2 736	1 905	1 336	5 533	357	11
20 TO 24 YEARS	1 124	730	492	1 638	186	6
25 TO 34 YEARS	1 711	1 095	532	3 187	407	8
35 TO 44 YEARS	3 365	2 187	1 043	6 246	572	28
45 TO 54 YEARS	3 920	2 642	1 848	7 259	417	38
55 TO 64 YEARS	3 008	2 368	3 207	4 939	204	26
65 YEARS AND OVER	2 014	2 511	344	618	8 545	10
FEMALE:						
UNDER 5 YEARS	1 819	921	499	3 432	143	6
5 TO 9 YEARS	2 134	1 305	595	4 751	167	7
10 TO 14 YEARS	2 611	1 902	912	5 480	333	9
15 TO 19 YEARS	2 412	1 648	1 035	4 478	310	8
20 TO 24 YEARS	1 028	524	390	1 615	171	5
25 TO 34 YEARS	1 792	1 183	448	3 744	384	5
35 TO 44 YEARS	3 363	2 269	1 094	6 720	627	28
45 TO 54 YEARS	3 639	2 557	1 897	6 456	761	26
55 TO 64 YEARS	2 427	2 058	2 294	2 909	2 205	14
65 YEARS AND OVER	1 843	1 859	666	1 106	5 353	5
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	212	242	211	230	746	-
5 TO 7 YEARS	1 117	928	1 079	1 542	1 678	-
8 YEARS	5 020	3 897	2 816	7 241	4 437	19
HIGH SCHOOL:						
1 TO 3 YEARS	2 071	1 529	915	3 787	867	6
4 YEARS	2 999	2 350	3 187	6 055	773	24
COLLEGE:						
1 TO 3 YEARS	462	315	324	914	253	14
4 YEARS OR MORE	519	513	230	1 333	355	28
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	374	145	137	474	45	-
5 TO 7 YEARS	397	236	163	487	36	1
8 YEARS	1 447	823	467	1 621	90	3
HIGH SCHOOL:						
1 TO 3 YEARS	3 622	2 493	1 618	8 003	572	12
4 YEARS	2 298	1 564	1 095	4 298	336	10
COLLEGE:						
1 TO 3 YEARS	275	230	126	549	30	4
4 YEARS OR MORE	103	76	73	252	32	2
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	703	586	559	738	1 347	1
5 TO 7 YEARS	2 147	1 733	1 794	2 613	2 966	2
8 YEARS	9 811	7 618	5 220	13 042	8 798	32
HIGH SCHOOL:						
1 TO 3 YEARS	4 274	3 164	1 901	7 789	2 149	16
4 YEARS	7 826	5 679	2 668	14 498	2 680	74
COLLEGE:						
1 TO 3 YEARS	1 115	955	640	2 270	698	23
4 YEARS OR MORE	1 206	994	591	2 234	837	40
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	43	19	9	30	32	-
5 TO 7 YEARS	100	89	48	134	71	-
8 YEARS	676	395	106	865	111	2
HIGH SCHOOL:						
1 TO 3 YEARS	611	361	181	1 473	122	-
4 YEARS	1 797	1 196	539	3 744	370	6
COLLEGE:						
1 TO 3 YEARS	148	96	75	309	31	2
4 YEARS OR MORE	128	122	22	376	54	3
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	490	451	375	575	1 188	1
5 TO 7 YEARS	1 222	1 154	1 204	1 164	2 744	1
8 YEARS	4 350	4 124	2 915	4 067	7 801	17
HIGH SCHOOL:						
1 TO 3 YEARS	1 228	1 170	723	1 257	1 701	6
4 YEARS	1 186	1 110	667	1 325	1 624	14
COLLEGE:						
1 TO 3 YEARS	374	375	305	618	560	6
4 YEARS OR MORE	442	412	322	566	689	10

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.	65 600	36 640	1 550	4 277	8 845
	DOLLARS.	291 283 718	136 147 209	5 969 809	13 423 431	28 690 216
WAGES AND SALARIES.	HOUSEHOLDS.	49 377	26 617	1 060	3 085	6 541
	DOLLARS.	221 106 035	94 522 595	3 407 975	8 203 645	19 927 989
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	8 660	5 298		248	1 288
	DOLLARS.	32 285 083	19 033 920	940 355	2 581 506	3 992 327
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	18 850	9 816	274	796	1 673
	DOLLARS.	20 646 528	10 355 518	270 659	648 784	1 637 096
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	19 870	12 650	693	1 628	3 399
	DOLLARS.	17 246 072	12 235 176	1 350 820	1 989 496	3 132 804
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499.	HOUSEHOLDS.	7 706	6 432	282	1 034	1 981
	DOLLARS.	1 769 063	1 507 112	66 133	262 421	462 291
\$500 TO \$999.	HOUSEHOLDS.	5 099	3 725	168	433	991
	DOLLARS.	3 738 212	2 693 951	118 718	311 250	710 149
\$1,000 TO \$1,499.	HOUSEHOLDS.	5 099	3 534	179	407	864
	DOLLARS.	6 307 655	4 374 784	219 572	500 002	1 052 988
\$1,500 TO \$1,999.	HOUSEHOLDS.	3 544	2 320	85	336	588
	DOLLARS.	6 116 983	3 999 734	145 136	579 063	1 012 731
\$2,000 TO \$2,999.	HOUSEHOLDS.	6 351	4 015	133	465	867
	DOLLARS.	15 517 976	9 764 809	324 162	1 133 619	2 124 179
\$3,000 TO \$3,999.	HOUSEHOLDS.	6 007	3 272	158	320	760
	DOLLARS.	20 481 486	11 191 004	528 065	1 091 061	2 593 493
\$4,000 TO \$4,999.	HOUSEHOLDS.	7 801	3 484	142	386	817
	DOLLARS.	34 446 192	15 409 242	625 527	1 715 822	3 604 764
\$5,000 AND OVER	HOUSEHOLDS.	23 993	9 858	403	896	1 977
	DOLLARS.	202 906 151	87 206 603	3 942 496	7 830 193	17 129 621
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	35 612	9 201	-	17	180
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS.	32 412	20 271	917	2 532	4 914
	DOLLARS.	85 253 535	54 571 488	2 883 062	6 083 588	12 537 173
WAGES AND SALARIES.	HOUSEHOLDS.	24 246	15 541	708	2 058	3 971
	DOLLARS.	70 084 181	43 786 889	2 208 742	4 819 602	10 178 997
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	2 390	1 654	74	202	466
	DOLLARS.	6 391 122	4 865 674	169 015	563 942	1 079 344
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	9 449	5 346	171	488	1 058
	DOLLARS.	6 550 345	4 025 131	152 131	348 962	838 934
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	2 611	1 984	113	329	549
	DOLLARS.	2 227 887	1 893 794	353 174	351 082	439 898
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.		65 074	44 864	2 474	6 709	12 599
TOTAL HOURS		2 804 549	2 376 089	153 240	431 811	765 331
BY NUMBER OF HOURS WORKED:						
NONE.		18 012	7 920	298	629	1 279
1 TO 14 HOURS		14 656	5 012	135	287	758
15 TO 39 HOURS.		15 250	7 997	145	544	1 443
40 TO 59 HOURS.		11 109	8 896	524	984	2 265
60 HOURS OR MORE.		24 059	22 959	1 670	4 894	8 133
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.		22 546	14 650	852	2 560	4 351
PERSONS		33 249	22 062	1 332	3 945	6 469
TOTAL HOURS		263 621	183 560	10 831	32 678	55 566
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.		28 584	24 132	1 404	4 371	7 840
PERSONS		41 342	35 818	2 374	7 444	11 729
TOTAL HOURS		1 684 193	1 505 301	106 865	327 746	507 384
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.		41 763	19 147	577	1 829	4 537
LESS THAN 25 DAYS		5 011	4 607	255	728	1 515
25 TO 99 DAYS		4 545	4 206	85	418	1 000
100 TO 149 DAYS		3 593	1 950	69	136	426
150 TO 199 DAYS		2 048	1 059	20	111	217
200 DAYS OR MORE.		26 566	7 325	148	436	1 379
TOTAL DAYS WORKED		7 768 916	2 593 712	57 356	179 877	517 282
ON ANOTHER FARM		257 247	120 256	4 421	13 579	26 289
AT NONFARM JOBS		7 511 669	2 473 456	52 935	166 298	490 993
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.		24 784	15 910	718	2 060	4 091
NUMBER OF PERSONS		34 118	22 288	1 191	2 935	5 770
MALE.		14 869	10 105	605	1 494	2 602
FEMALE.		19 249	12 183	586	1 441	3 168
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		5 771	4 125	345	655	1 296
25 TO 99 DAYS		8 932	6 234	356	1 030	1 676
100 TO 199 DAYS		7 005	4 439	223	603	1 092
200 DAYS OR MORE.		12 410	7 490	267	647	1 706
TOTAL DAYS WORKED		4 760 106	2 964 404	121 533	312 418	709 258
ON ANOTHER FARM		446 877	311 964	20 225	57 021	72 142
AT NONFARM JOBS		4 313 229	2 652 440	101 308	255 397	637 116

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	9 026	8 086	4 856	21 102	7 818	40
DOLLARS	34 774 933	38 076 802	15 212 018	133 476 545	21 486 151	173 813
WAGES AND SALARIES	6 838	5 913	3 180	19 936	2 796	28
DOLLARS	26 052 105	27 712 696	9 218 185	117 365 534	9 070 160	147 746
NONFARM BUSINESS OR PROFESSION	1 277	1 256	574	2 733	626	3
DOLLARS	4 280 827	5 245 893	1 993 012	11 854 221	1 389 942	7 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	2 298	2 598	2 177	2 386	6 637	11
DOLLARS	2 163 525	2 785 116	2 850 338	1 836 397	8 443 685	10 928
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	2 797	2 598	1 535	4 673	2 539	8
DOLLARS	2 278 476	2 333 097	1 150 483	2 420 393	2 582 364	8 139
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	1 393	808	934	276	994	4
DOLLARS	315 614	180 775	219 878	45 237	215 612	1 102
\$500 TO \$999	913	609	611	165	1 208	1
DOLLARS	653 661	451 622	448 551	116 459	927 002	800
\$1,000 TO \$1,499	854	611	619	274	1 288	3
DOLLARS	1 065 380	749 655	787 157	327 263	1 602 342	3 296
\$1,500 TO \$1,999	474	468	369	297	923	4
DOLLARS	824 949	803 714	634 141	513 538	1 596 735	6 976
\$2,000 TO \$2,999	976	939	635	1 152	1 181	3
DOLLARS	2 371 172	2 307 235	1 504 442	2 904 973	2 840 918	7 276
\$3,000 TO \$3,999	864	785	385	2 132	599	4
DOLLARS	2 995 430	2 666 818	1 316 137	7 223 629	2 053 640	13 213
\$4,000 TO \$4,999	933	876	330	3 894	415	8
DOLLARS	4 129 598	3 866 306	1 467 225	17 159 151	1 841 199	36 600
\$5,000 AND OVER	2 619	2 990	973	12 912	1 210	13
DOLLARS	22 419 129	27 050 677	8 834 487	105 186 295	10 408 703	104 550
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	1 411	4 136	3 457	20 645	5 764	2
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	4 924	4 141	2 843	7 778	4 345	18
DOLLARS	13 270 807	11 465 388	8 331 470	22 027 094	8 578 879	76 074
WAGES AND SALARIES	3 811	2 918	2 075	6 946	1 745	14
DOLLARS	11 130 439	8 831 790	6 617 319	19 963 013	6 265 133	69 146
NONFARM BUSINESS OR PROFESSION	339	367	206	522	214	-
DOLLARS	914 691	1 398 844	739 838	1 015 341	510 107	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	1 316	1 405	908	1 167	2 932	4
DOLLARS	927 960	999 543	757 601	898 406	1 621 480	5 328
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	485	323	185	329	296	2
DOLLARS	297 717	235 211	216 712	150 334	182 159	1 600
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS	10 643	7 839	4 600	14 235	5 896	79
TOTAL HOURS	549 268	309 038	167 401	247 457	176 848	4 155
BY NUMBER OF HOURS WORKED:						
NONE	1 757	1 935	2 022	6 867	3 213	12
1 TO 14 HOURS	1 058	1 510	1 264	7 719	1 923	2
15 TO 39 HOURS	2 250	2 477	1 138	5 384	1 865	4
40 TO 59 HOURS	2 350	1 658	1 115	829	1 338	46
60 HOURS OR MORE	4 985	2 194	1 083	303	770	27
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING	3 297	2 349	1 241	6 721	1 173	2
PERSONS	4 923	3 613	1 780	9 764	1 421	2
TOTAL HOURS	41 268	28 242	14 975	68 715	11 330	16
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING	5 851	3 391	1 275	3 057	1 374	21
PERSONS	8 225	4 464	1 582	3 939	1 553	32
TOTAL HOURS	340 535	163 838	58 933	117 046	60 505	1 341
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING	5 081	5 277	1 846	21 102	1 497	17
LESS THAN 25 DAYS	827	535	747	-	399	5
25 TO 99 DAYS	1 029	575	1 099	-	338	1
100 TO 149 DAYS	641	678	-	1 461	181	1
150 TO 199 DAYS	365	346	-	919	70	-
200 DAYS OR MORE	2 219	3 143	-	18 722	509	10
TOTAL DAYS WORKED	784 564	974 088	80 545	4 990 251	182 373	2 580
ON ANOTHER FARM	33 596	34 420	7 951	130 985	6 006	-
AT NONFARM JOBS	750 968	939 668	72 594	4 859 266	176 367	2 580
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING	3 894	3 024	2 123	7 086	1 774	14
NUMBER OF PERSONS	5 456	4 082	2 854	9 626	2 182	22
MALE	2 412	1 731	1 261	3 691	1 063	10
FEMALE	3 044	2 351	1 593	5 935	1 119	12
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	931	614	284	1 472	174	-
25 TO 99 DAYS	1 635	909	628	2 251	445	2
100 TO 199 DAYS	994	831	696	2 110	451	5
200 DAYS OR MORE	1 896	1 728	1 246	3 793	1 112	15
TOTAL DAYS WORKED	744 640	619 907	456 648	1 416 081	374 942	4 679
ON ANOTHER FARM	74 243	50 339	37 994	110 118	24 635	160
AT NONFARM JOBS	670 397	569 568	418 654	1 305 963	350 307	4 519

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 74 508	47 469	2 621	6 830	12 636
	NUMBER 109 701	70 716	5 291	11 095	18 546
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS 53 646	37 576	2 502	6 158	10 376
	NUMBER 69 503	51 423	6 821	8 912	13 293
TRACTORS	FARMS 75 382	49 051	2 628	7 011	13 119
	NUMBER 173 237	127 995	11 159	24 150	36 362
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS 72 641	47 908	2 546	6 925	12 961
	NUMBER 144 149	109 472	9 598	20 770	31 853
1 TRACTOR	FARMS 29 601	12 680	419	579	1 549
2 TRACTORS	FARMS 25 032	18 630	365	1 776	6 018
3 TRACTORS	FARMS 11 947	10 814	585	2 630	3 836
4 TRACTORS	FARMS 3 976	3 807	485	1 302	1 213
5 TRACTORS OR MORE	FARMS 2 085	1 977	692	638	345
WHEEL TRACTORS	FARMS 71 899	47 504	2 539	6 870	12 867
	NUMBER 137 550	104 427	8 963	19 954	30 543
CRAWLER TRACTORS	FARMS 5 897	4 469	486	710	1 198
	NUMBER 6 599	5 045	635	816	1 310
GARDEN TRACTORS AND MOTOR TILLERS	FARMS 25 498	16 008	1 169	2 911	4 024
	NUMBER 29 088	18 523	1 561	3 380	4 509
GRAIN AND BEAN COMBINES	FARMS 23 146	19 103	1 048	3 507	6 312
	NUMBER 23 939	19 772	1 176	3 636	6 497
PULL-TYPE	FARMS 18 710	15 076	492	2 388	5 195
	NUMBER 18 892	15 239	512	2 416	5 265
SELF-PROPELLED	FARMS 4 860	4 402	611	1 196	1 195
	NUMBER 5 047	4 533	664	1 220	1 232
PICKUP BALERS	FARMS 41 361	33 559	1 466	5 802	10 995
	NUMBER 41 873	33 991	1 570	5 915	11 106
HAY CONDITIONERS	FARMS 18 741	17 632	1 121	4 687	7 093
	NUMBER 18 938	17 805	1 190	4 732	7 115
CROP DRIERS	FARMS 3 423	3 159	477	962	951
	NUMBER 3 779	3 492	568	1 064	1 051
CORNPICKERS	FARMS 21 349	18 056	1 059	3 646	5 938
	NUMBER 21 757	18 439	1 176	3 733	6 035
FIELD FORAGE HARVESTERS	FARMS 17 290	16 507	1 107	4 331	6 695
	NUMBER 20 794	19 936	1 639	5 574	7 883
CYLINDER OR FLYWHEEL TYPE	FARMS 13 964	13 391	948	3 574	5 430
	NUMBER 14 422	13 820	1 029	3 711	5 567
FLAIL TYPE	FARMS 6 342	6 087	600	1 858	2 312
	NUMBER 6 372	6 116	610	1 863	2 316
TELEPHONE	FARMS 73 675	46 929	2 677	6 904	12 627
TELEVISION SET	FARMS 70 760	43 654	2 229	5 532	11 217
HOME FREEZER	FARMS 66 382	42 820	2 322	6 391	11 951
MILKING MACHINE	FARMS 28 669	26 941	989	5 164	10 285
BULK MILK TANK	FARMS 12 324	12 237	820	3 525	5 213
HIRED WORKERS					
REGULAR WORKERS (150 DAYS OR MORE)	FARMS 11 842	11 380	2 011	3 541	3 625
	PERSONS 25 376	24 222	10 382	5 938	5 181
FARMS REPORTING BY NUMBER OF WORKERS:					
1	7 389	7 036	545	2 044	2 625
2	2 405	2 358	472	918	682
3 OR 4	1 347	1 322	485	496	256
5 TO 9	485	466	311	83	62
10 OR MORE	216	198	198	-	-
USE OF AGRICULTURAL CHEMICALS					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS	FARMS 7 187	5 605	278	918	1 639
	ACRES 176 037	160 493	22 264	36 862	49 445
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS 12 234	11 021	801	2 962	3 922
	ACRES 317 850	301 174	49 811	99 106	92 650
VEGETABLES GROWN FOR SALE	FARMS 1 859	1 531	225	290	389
	ACRES 32 191	29 984	14 020	6 392	4 841
FRUITS AND NUTS	FARMS 2 667	1 907	276	242	429
	ACRES 77 056	71 949	39 833	8 974	11 368
SEED CROPS AND OTHER CROPS	FARMS 2 376	2 011	412	506	528
	ACRES 41 057	39 938	23 538	9 381	4 379
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS 27 659	22 886	1 582	4 594	7 415
	ACRES 770 993	720 236	139 596	197 284	213 888
CORN	FARMS 25 424	21 370	1 382	4 429	7 074
	ACRES 590 807	555 251	99 406	163 017	167 109
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS 7 671	6 317	329	968	2 111
	ACRES 127 470	116 387	15 144	24 157	39 267
OTHER CROPS	FARMS 1 864	1 563	332	286	394
	ACRES 44 907	42 642	24 103	8 176	6 136
PASTURELAND	FARMS 566	455	43	112	138
	ACRES 7 809	5 956	943	1 934	1 376
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES	FARMS 12 630	9 647	488	1 797	3 111
	NUMBER 321 257	289 883	51 346	77 529	87 356
HOGS, SHEEP, AND GOATS	FARMS 2 271	1 535	108	206	348
	NUMBER 140 548	114 170	34 457	16 386	25 183

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. 11 159	8 753	5 470	19 811	7 173	55
	NUMBER. 15 727	12 349	7 708	29 658	9 187	140
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	.FARMS. 8 739	6 243	3 558	12 342	3 646	82
	NUMBER. 10 764	7 443	4 190	13 804	3 930	346
TRACTORS. . . . .	.FARMS. 11 641	9 015	5 637	18 905	7 337	89
	NUMBER. 27 673	18 980	9 671	32 804	11 720	718
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS. . . . .	.FARMS. 11 394	8 761	5 321	17 733	6 913	87
	NUMBER. 23 749	15 707	7 795	24 869	9 143	665
1 TRACTOR . . . . .	.FARMS. 3 037	3 585	3 511	11 889	5 024	8
2 TRACTORS . . . . .	.FARMS. 5 365	3 774	1 332	4 804	1 589	9
3 TRACTORS . . . . .	.FARMS. 2 251	1 150	362	858	265	10
4 TRACTORS . . . . .	.FARMS. 550	189	68	127	29	13
5 TRACTORS OR MORE. . . . .	.FARMS. 191	63	48	55	6	47
WHEEL TRACTORS. . . . .	.FARMS. 11 309	8 675	5 244	17 556	6 752	87
	NUMBER. 22 695	14 939	7 333	23 774	8 734	615
CRAWLER TRACTORS. . . . .	.FARMS. 957	721	397	1 029	368	31
	NUMBER. 1 054	768	462	1 095	409	50
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	.FARMS. 3 404	2 851	1 649	7 137	2 316	37
	NUMBER. 3 924	3 273	1 876	7 935	2 577	53
GRAIN AND BEAN COMBINES . . . . .	.FARMS. 4 429	2 770	1 037	3 007	981	55
	NUMBER. 4 527	2 870	1 066	3 072	1 020	75
PULL-TYPE . . . . .	.FARMS. 3 787	2 310	904	2 718	883	33
	NUMBER. 3 816	2 320	910	2 727	889	37
SELF-PROPELLED. . . . .	.FARMS. 707	537	156	322	111	25
	NUMBER. 711	550	156	345	131	38
PICKUP BALERS . . . . .	.FARMS. 8 188	5 103	2 005	5 836	1 892	74
	NUMBER. 8 264	5 125	2 011	5 864	1 899	119
HAY CONDITIONERS. . . . .	.FARMS. 3 191	1 267	273	824	235	50
	NUMBER. 3 228	1 267	273	834	235	64
CROP DRIERS . . . . .	.FARMS. 493	237	39	173	67	24
	NUMBER. 519	251	39	173	78	36
CORNPICKERS . . . . .	.FARMS. 3 983	2 574	856	2 492	757	44
	NUMBER. 4 035	2 598	862	2 503	757	58
FIELD FORAGE HARVESTERS . . . . .	.FARMS. 3 082	1 024	268	595	132	56
	NUMBER. 3 457	1 090	293	629	132	97
CYLINDER OR FLYWHEEL TYPE . . . . .	.FARMS. 2 388	808	243	418	101	54
	NUMBER. 2 457	813	243	424	101	77
FLAIL TYPE. . . . .	.FARMS. 990	277	50	205	31	19
	NUMBER. 1 000	277	50	205	31	20
TELEPHONE . . . . .	.FARMS. 10 913	8 534	5 274	19 106	7 552	88
TELEVISION SET. . . . .	.FARMS. 10 398	8 563	5 715	19 451	7 585	70
HOME FREEZER. . . . .	.FARMS. 9 959	7 523	4 674	17 180	6 311	71
MILKING MACHINE . . . . .	.FARMS. 7 143	2 799	561	1 082	581	65
BULK MILK TANK. . . . .	.FARMS. 2 252	398	29	33	11	43
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE). . . . .	.FARMS. 1 648	463	92	270	111	81
	PERSONS. 2 028	579	114	309	127	718
FARMS REPORTING BY NUMBER OF WORKERS:						
1	1 364	388	70	237	101	15
2	217	47	22	27	4	16
3 OR 4	57	28	-	6	6	13
5 TO 9.	10	-	-	-	-	19
10 OR MORE.	-	-	-	-	-	18
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	.FARMS. 1 314	1 101	355	1 101	464	17
	ACRES. 29 118	18 835	3 969	9 808	4 653	1 083
ALFALFA, CLOVER, AND OTHER HAY CROPS. . . . .	.FARMS. 1 999	1 088	249	913	275	25
	ACRES. 38 311	18 230	3 066	9 646	3 071	3 959
VEGETABLES GROWN FOR SALE . . . . .	.FARMS. 320	221	86	179	128	21
	ACRES. 3 426	1 022	283	563	365	1 279
FRUITS AND NUTS . . . . .	.FARMS. 369	387	204	482	239	39
	ACRES. 5 312	4 345	2 117	2 290	1 581	1 236
SEED CROPS AND OTHER CROPS. . . . .	.FARMS. 323	166	76	225	113	27
	ACRES. 1 815	681	144	439	299	381
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. . . . .	.FARMS. 5 055	3 210	1 030	3 434	1 276	63
	ACRES. 105 628	53 214	10 626	30 928	10 013	9 816
CORN. . . . .	.FARMS. 4 673	2 929	883	2 921	1 076	57
	ACRES. 79 740	38 396	7 583	21 308	7 586	6 662
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	.FARMS. 1 541	1 053	315	1 020	310	24
	ACRES. 21 422	13 674	2 723	7 723	1 967	1 393
OTHER CROPS . . . . .	.FARMS. 322	176	53	176	93	32
	ACRES. 3 199	863	165	754	226	1 285
PASTURELAND . . . . .	.FARMS. 109	27	26	79	24	8
	ACRES. 1 267	281	155	1 143	234	476
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	.FARMS. 2 315	1 275	661	2 270	676	37
	NUMBER. 45 631	21 895	6 126	21 856	5 123	4 395
HOGS, SHEEP, AND GOATS. . . . .	.FARMS. 337	365	171	599	111	26
	NUMBER. 17 509	15 903	4 732	17 497	2 866	6 015

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	61 326	43 795	2 177	6 779	12 823
	ACRES	2 747 886	2 493 306	396 398	652 166	758 427
	TONS	571 220	520 317	101 175	140 846	148 588
	FARMS	60 826	43 439	2 132	6 728	12 756
DRY MATERIALS	TONS	560 624	509 992	97 687	137 710	146 640
	FARMS	2 174	1 963	186	471	587
	TONS	10 610	10 335	3 489	3 137	1 951
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE						
	FARMS	22 016	18 269	1 163	4 336	6 299
	ACRES	560 524	512 536	83 604	161 904	158 456
	FARMS	21 647	17 938	1 136	4 272	6 166
	TONS	103 512	94 040	16 657	29 466	28 395
	FARMS	596	549	43	131	181
	TONS	2 228	2 152	962	423	484
OTHER PASTURE (NOT CROPLAND)						
	FARMS	6 329	5 608	379	1 511	2 096
	ACRES	98 363	91 507	13 251	30 434	28 361
	FARMS	6 100	5 405	370	1 463	2 010
	TONS	17 288	15 965	2 378	5 337	4 752
	FARMS	212	208	9	83	74
	TONS	439	439	51	242	94
CORN						
	FARMS	48 645	36 984	1 732	6 246	11 460
	ACRES	1 032 966	947 424	134 032	257 109	292 823
	FARMS	48 333	36 721	1 716	6 192	11 388
	TONS	223 131	205 073	33 740	59 397	60 608
	FARMS	1 257	1 152	116	311	312
	TONS	4 979	4 888	1 706	1 538	732
WHEAT						
	FARMS	28 387	22 572	1 257	4 209	6 789
	ACRES	394 558	352 864	40 990	88 546	106 331
	FARMS	28 143	22 366	1 237	4 160	6 737
	TONS	64 474	57 458	6 830	14 679	17 316
	FARMS	532	490	52	112	140
	TONS	1 051	1 027	272	281	220
IRISH POTATOES						
	FARMS	3 551	2 677	313	537	672
	ACRES	37 667	36 477	20 891	8 365	4 221
	FARMS	3 506	2 649	313	533	667
	TONS	26 011	25 265	15 046	5 564	2 809
	FARMS	43	30	1	9	5
	TONS	73	68	45	10	1
ALL OTHER CROPS						
	FARMS	38 499	28 943	1 502	4 523	8 922
	ACRES	623 873	554 420	104 483	107 067	168 959
	FARMS	38 141	28 684	1 485	4 485	8 870
	TONS	126 306	112 261	23 051	23 275	32 765
	FARMS	485	417	56	70	126
	TONS	1 863	1 782	457	647	424
LIME OR LIMING MATERIALS						
	FARMS	27 307	21 452	1 257	4 022	6 862
	ACRES	520 915	457 255	66 759	108 883	141 176
	TONS	866 150	757 600	99 592	174 670	240 830
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES						
FEED FOR LIVESTOCK AND POULTRY						
	FARMS	83 015	52 784	2 772	7 338	13 878
	FARMS	63 781	44 080	2 183	6 768	12 883
	DOLLARS	180 300 198	172 072 783	53 898 851	44 494 390	44 594 893
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
	FARMS	13 498	3 918	12	45	241
\$1 TO \$199	FARMS	19 145	10 318	96	225	1 393
\$200 TO \$999	FARMS	8 567	7 614	56	530	2 158
\$1,000 TO \$1,999	FARMS	13 441	13 152	249	2 215	6 318
\$2,000 TO \$4,999	FARMS	5 910	5 897	298	2 486	2 477
\$5,000 TO \$9,999	FARMS	2 137	2 125	546	1 227	296
\$10,000 TO \$19,999	FARMS	1 083	1 056	926	130	-
\$20,000 AND OVER	FARMS					
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
	FARMS	48 859	32 684	428	3 221	9 565
1 TO 49 TONS	FARMS	5 599	5 577	335	1 906	2 565
50 TO 99 TONS	FARMS	2 226	2 215	392	1 324	426
100 TO 199 TONS	FARMS	887	871	661	199	11
200 TO 499 TONS	FARMS	318	309	309	-	-
500 TONS OR MORE	FARMS					
PURCHASE OF LIVESTOCK AND POULTRY						
	FARMS	40 554	28 849	1 904	4 918	8 288
	DOLLARS	69 343 324	65 795 771	25 773 406	16 932 818	12 903 856
	FARMS	27 960	16 952	226	1 598	4 555
\$1 TO \$999	FARMS	6 556	5 966	246	1 279	2 223
\$1,000 TO \$2,499	FARMS	2 955	2 892	266	976	943
\$2,500 TO \$4,999	FARMS	1 670	1 645	328	637	463
\$5,000 TO \$9,999	FARMS	952	936	481	345	86
\$10,000 TO \$19,999	FARMS	461	458	357	83	18
\$20,000 AND OVER	FARMS					
SEEDS, BULBS, PLANTS, AND TREES						
	FARMS	67 135	46 430	2 347	6 942	12 967
	DOLLARS	16 616 313	15 140 037	5 135 243	3 074 211	3 497 145
	FARMS	31 120	14 648	213	687	2 359
\$1 TO \$99	FARMS	30 607	26 481	870	4 370	9 157
\$100 TO \$499	FARMS	3 712	3 651	498	1 462	1 188
\$500 TO \$999	FARMS	871	846	273	271	168
\$1,000 TO \$1,999	FARMS	825	804	493	152	95
\$2,000 AND OVER	FARMS					
FERTILIZER AND FERTILIZING MATERIALS						
	FARMS	64 475	44 946	2 280	6 857	12 863
	DOLLARS	36 293 317	33 325 676	6 947 687	9 085 020	9 563 095
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS						
	FARMS	77 608	52 388	2 772	7 338	13 878
	DOLLARS	35 609 766	31 610 989	5 722 613	6 735 068	9 112 032
	FARMS	17 483	5 436	31	101	491
\$1 TO \$99	FARMS	36 655	24 392	354	1 573	5 340
\$100 TO \$499	FARMS	15 705	14 925	621	3 236	5 803
\$500 TO \$999	FARMS	7 519	7 397	1 547	2 409	2 244
\$1,000 TO \$4,999	FARMS	246	238	219	19	-
\$5,000 AND OVER	FARMS					

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	10 703	7 620	3 693	12 552	4 895	84	
	ACRES	408 580	220 238	57 497	163 108	60 732	30 740	
	TONS	77 263	41 647	10 798	32 477	11 789	6 637	
	DRY MATERIALS	FARMS	10 653	7 524	3 646	12 464	4 839	84
		TONS	76 369	40 956	10 630	32 235	11 763	6 634
	LIQUID MATERIALS	FARMS	374	251	94	175	35	1
		TONS	895	694	169	245	27	3
CROPS ON WHICH USED:								
	HAY AND CROPLAND PASTURE	FARMS	3 719	1 903	849	2 843	847	57
		ACRES	68 780	30 681	9 111	27 955	8 230	11 803
		FARMS	3 669	1 872	823	2 805	847	57
		TONS	12 385	5 334	1 803	5 526	1 709	2 237
		LIQUID MATERIALS	FARMS	109	58	27	41	6
		TONS	179	62	42	70	6	-
	OTHER PASTURE (NOT CROPLAND)	FARMS	940	511	171	513	191	17
		ACRES	12 111	5 854	1 496	3 743	1 723	1 390
		FARMS	913	482	167	487	191	17
		TONS	2 189	1 021	288	762	341	220
		LIQUID MATERIALS	FARMS	19	23	-	4	-
		TONS	16	36	-	(Z)	-	-
CORN								
	FARMS	8 966	6 056	2 524	8 523	3 063	75	
	ACRES	159 670	83 570	20 220	57 665	19 798	8 079	
	DRY MATERIALS	FARMS	8 917	6 007	2 501	8 479	3 058	75
		TONS	31 219	16 359	3 750	11 913	4 071	2 074
	LIQUID MATERIALS	FARMS	223	137	53	92	12	1
		TONS	474	340	98	474	3	3
WHEAT								
	FARMS	5 218	3 822	1 277	3 873	1 900	42	
	ACRES	65 643	41 373	9 981	26 314	13 177	2 203	
	DRY MATERIALS	FARMS	5 187	3 779	1 266	3 841	1 894	42
		TONS	10 284	6 699	1 650	4 560	2 177	279
	LIQUID MATERIALS	FARMS	99	66	21	42	-	-
		TONS	132	108	14	24	-	-
IRISH POTATOES								
	FARMS	511	416	228	531	297	46	
	ACRES	1 730	995	275	330	186	674	
	DRY MATERIALS	FARMS	511	406	219	526	285	46
		TONS	1 014	682	150	227	143	376
	LIQUID MATERIALS	FARMS	-	10	5	6	7	-
		TONS	-	11	1	4	4	-
ALL OTHER CROPS								
	FARMS	7 031	4 934	2 031	6 926	2 565	65	
	ACRES	100 464	57 473	15 974	45 718	17 127	6 608	
	DRY MATERIALS	FARMS	6 998	4 840	2 016	6 855	2 537	65
		TONS	19 299	10 873	2 998	9 260	3 336	1 449
	LIQUID MATERIALS	FARMS	88	67	10	51	17	-
		TONS	99	140	15	66	15	-
LIME OR LIMING MATERIALS								
	FARMS	5 018	2 965	1 328	4 246	1 556	53	
	ACRES	80 265	44 080	16 092	45 173	14 361	4 126	
	TONS	135 879	77 461	29 168	79 051	23 760	5 739	
SPECIFIED FARM EXPENDITURES								
ANY OF THE FOLLOWING EXPENDITURES								
	FEED FOR LIVESTOCK AND POULTRY	FARMS	12 400	9 774	6 622	21 065	9 075	91
		FARMS	10 801	7 353	4 092	13 930	5 688	83
		DOLLARS	20 593 190	6 843 939	1 647 520	4 418 011	1 880 212	1 929 192
BY AMOUNT OF TOTAL FEED EXPENDITURE:								
	\$1 TO \$199	FARMS	654	1 184	1 782	6 676	2 902	2
	\$200 TO \$999	FARMS	3 098	3 614	1 892	6 486	2 337	4
	\$1,000 TO \$1,999	FARMS	2 899	1 678	293	584	360	9
	\$2,000 TO \$4,999	FARMS	3 497	844	119	180	89	20
	\$5,000 TO \$9,999	FARMS	597	33	6	4	-	9
	\$10,000 TO \$19,999	FARMS	56	-	-	-	-	12
	\$20,000 AND OVER	FARMS	-	-	-	-	-	27
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:								
	1 TO 49 TONS	FARMS	9 522	6 702	3 246	11 511	4 632	32
	50 TO 99 TONS	FARMS	705	66	-	9	-	13
	100 TO 199 TONS	FARMS	70	3	-	-	-	11
	200 TO 499 TONS	FARMS	-	-	-	-	-	16
	500 TONS OR MORE	FARMS	-	-	-	-	-	9
PURCHASE OF LIVESTOCK AND POULTRY								
	FARMS	6 506	4 843	2 390	8 133	3 508	64	
	DOLLARS	6 583 428	2 969 875	632 388	2 288 115	883 618	375 820	
	\$1 TO \$999	FARMS	4 391	3 909	2 273	7 650	3 325	33
	\$1,000 TO \$2,499	FARMS	1 384	738	96	427	154	9
	\$2,500 TO \$4,999	FARMS	541	156	10	33	23	7
	\$5,000 TO \$9,999	FARMS	13	37	11	13	6	6
	\$10,000 TO \$19,999	FARMS	21	3	-	10	-	6
	\$20,000 AND OVER	FARMS	-	-	-	-	-	3
SEEDS, BULBS, PLANTS, AND TREES								
	FARMS	11 230	8 350	4 594	14 742	5 879	84	
	DOLLARS	1 965 688	1 123 527	344 223	961 604	367 369	147 303	
	\$1 TO \$99	FARMS	3 847	4 105	3 437	11 649	4 819	4
	\$100 TO \$499	FARMS	6 928	4 030	1 126	3 053	1 043	30
	\$500 TO \$999	FARMS	334	148	21	31	12	18
	\$1,000 TO \$1,999	FARMS	75	49	10	9	5	11
	\$2,000 AND OVER	FARMS	46	18	-	-	-	21
FERTILIZER AND FERTILIZING MATERIALS								
	FARMS	10 842	7 953	4 151	14 000	5 446	83	
	DOLLARS	4 685 981	2 418 029	625 864	1 857 610	660 741	449 290	
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS								
	FARMS	12 339	9 719	6 342	18 008	7 123	89	
	DOLLARS	5 694 273	3 216 511	1 130 492	2 727 412	1 041 960	229 405	
	\$1 TO \$99	FARMS	840	1 220	2 753	8 638	3 406	3
	\$100 TO \$499	FARMS	7 226	6 723	3 176	8 755	3 492	16
	\$500 TO \$999	FARMS	3 394	1 500	371	561	206	13
	\$1,000 TO \$4,999	FARMS	879	276	42	54	19	49
	\$5,000 AND OVER	FARMS	-	-	-	-	-	8

Z REPORTED IN SMALL FRACTIONS.

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.	44 362	30 691	1 602	4 923	8 807
DOLLARS.	11 260 564	9 868 089	1 924 718	2 141 280	2 744 577
\$1 TO \$199.	27 103	15 428	366	1 615	3 839
\$200 TO \$499.	12 303	10 434	461	1 823	3 545
\$500 TO \$999.	3 592	3 475	363	1 042	1 118
\$1,000 TO \$1,999.	982	975	210	359	252
\$2,000 TO \$2,499.	102	101	50	28	14
\$2,500 TO \$4,999.	197	195	94	41	29
\$5,000 TO \$9,999.	37	37	23	10	4
\$10,000 AND OVER.	46	46	35	5	6
HIRED LABOR	36 290	30 062	2 507	5 953	9 522
DOLLARS.	70 402 788	66 935 781	35 615 341	14 189 398	11 173 396
\$1 TO \$199.	12 929	8 437	76	657	2 085
\$200 TO \$499.	7 240	6 164	126	802	2 241
\$500 TO \$999.	4 859	4 485	148	861	1 739
\$1,000 TO \$2,499.	5 267	5 093	254	1 512	2 001
\$2,500 TO \$4,999.	3 259	3 221	513	1 287	1 084
\$5,000 TO \$9,999.	1 658	1 630	572	670	326
\$10,000 TO \$19,999.	663	645	443	152	46
\$20,000 TO \$49,999.	296	274	262	12	-
\$50,000 AND OVER.	119	113	113	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	790 645 184	757 948 305	229 966 565	194 774 357	201 672 174
AVERAGE PER FARM.	9 516	14 311	86 227	26 718	14 325
ALL CROPS	210 713 585	196 402 960	87 491 168	38 190 470	33 720 504
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	100 265 689	89 567 998	23 486 471	20 036 529	20 576 749
VEGETABLES.	13 515 875	12 607 945	5 478 607	2 923 824	2 089 538
FRUITS AND NUTS.	27 256 054	26 250 437	15 638 915	4 523 983	3 648 819
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	69 675 967	67 976 580	42 887 175	10 706 134	7 405 398
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	578 135 350	559 811 461	141 748 261	156 225 014	167 585 097
POULTRY AND POULTRY PRODUCTS.	131 284 150	128 776 826	73 041 267	25 631 469	17 980 631
DAIRY PRODUCTS.	328 362 829	321 860 018	39 096 021	104 640 047	123 214 138
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	118 488 371	109 174 617	29 610 973	25 953 498	26 390 328
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES	62 534	42 498	1 621	6 173	12 467
NUMBER.	1 789 033	1 592 418	179 366	388 970	532 548
COWS AND HEIFERS THAT HAVE CALVED	52 580	37 499	1 242	5 637	11 652
NUMBER.	914 002	843 290	74 065	216 848	309 510
MILK COWS	42 981	33 457	1 121	5 455	11 235
NUMBER.	790 920	760 608	67 630	207 908	294 672
HEIFERS AND HEIFER CALVES	49 724	35 351	1 178	5 334	10 951
NUMBER.	520 795	456 180	45 309	113 693	154 435
STEERS AND BULLS, INCLUDING CALVES.	45 236	30 793	1 348	4 620	8 714
NUMBER.	354 236	292 948	59 992	58 429	68 603
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	19 321	6 018	101	218	439
10 TO 19.	11 129	6 618	63	154	612
20 TO 49.	21 379	19 356	236	1 575	7 573
50 TO 99.	9 028	8 886	500	3 625	3 668
100 TO 199.	1 442	1 404	563	571	159
200 TO 499.	211	195	140	28	16
500 OR MORE	24	21	18	2	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	16 452	6 047	143	328	729
5 TO 9.	6 250	3 218	19	66	201
10 TO 19.	9 884	8 558	50	224	1 530
20 TO 29.	9 334	9 142	102	797	4 714
30 TO 49.	8 154	8 083	215	2 919	4 146
50 TO 99.	2 266	2 229	545	1 269	322
100 TO 199.	218	203	154	31	9
200 OR MORE	22	19	14	3	1
MILK COWS:					
1 TO 4.	13 507	5 483	130	304	665
5 TO 9.	3 549	2 293	5	47	137
10 TO 19.	7 604	7 424	20	197	1 501
20 TO 29.	8 593	8 582	81	796	4 741
30 TO 49.	7 590	7 572	206	2 916	3 973
50 TO 99.	1 963	1 944	537	1 179	217
100 OR MORE	175	159	142	16	1
HOGS AND PIGS	23 151	15 386	581	1 910	3 990
NUMBER.	449 661	374 347	49 801	73 145	98 676
USED OR TO BE USED FOR BREEDING	9 452	6 692	205	729	1 713
NUMBER.	53 435	43 237	4 025	7 354	11 335
ALL OTHER HOGS AND PIGS	22 165	14 782	563	1 853	3 854
NUMBER.	396 226	331 110	45 776	65 791	87 341
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	13 553	7 719	168	739	1 860
10 TO 24.	5 081	3 687	115	432	979
25 TO 99.	3 826	3 331	177	563	978
100 TO 199.	452	436	64	117	116
200 TO 499.	193	179	41	48	53
500 OR MORE	46	34	16	11	4

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.						
DOLLARS.	7 229	5 422	2 708	9 759	3 886	26
\$1 TO \$199.	1 741 945	1 026 294	289 275	956 084	417 351	19 040
\$200 TO \$499.	3 946	3 447	2 215	8 423	3 246	6
\$500 TO \$999.	2 502	1 631	472	1 266	592	11
\$1,000 TO \$1,999.	627	304	21	65	48	4
\$2,000 TO \$2,499.	120	34	-	5	-	2
\$2,500 TO \$4,999.	9	-	-	-	-	1
\$5,000 TO \$9,999.	25	6	-	-	-	2
\$10,000 AND OVER.	-	-	-	-	-	-
HIRED LABOR						
DOLLARS.	6 526	4 120	1 434	4 012	2 132	84
\$1 TO \$199.	4 101 813	1 554 845	300 988	766 307	399 369	2 301 331
\$200 TO \$499.	2 440	2 172	1 007	2 887	1 604	1
\$500 TO \$999.	1 663	1 076	256	730	346	-
\$1,000 TO \$2,499.	1 132	486	119	271	101	2
\$2,500 TO \$4,999.	964	319	43	106	67	1
\$5,000 TO \$9,999.	278	54	5	13	14	11
\$10,000 TO \$19,999.	49	9	4	5	-	23
\$20,000 TO \$49,999.	-	4	-	-	-	18
\$50,000 AND OVER.	-	-	-	-	-	22
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	89 064 049	36 019 545	6 451 615	16 002 968	7 662 746	9 031 165
AVERAGE PER FARM.	7 319	3 618	948	766	837	99 243
ALL CROPS	20 111 644	13 726 364	3 162 810	8 726 521	3 784 009	1 800 095
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	13 215 071	9 970 000	2 283 178	6 937 938	2 964 683	795 070
VEGETABLES.	1 246 140	692 490	177 346	309 205	166 850	431 875
FRUITS AND NUTS.	1 410 309	855 611	172 800	427 955	261 047	316 615
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.	4 240 124	2 208 263	529 486	1 051 423	391 429	256 535
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	68 788 726	22 199 039	3 265 324	7 237 745	3 859 974	7 226 170
POULTRY AND POULTRY PRODUCTS.	8 144 053	3 448 294	531 112	859 975	927 823	719 526
DAIRY PRODUCTS.	45 100 273	9 144 047	665 492	713 022	572 723	5 217 066
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.	15 544 400	9 606 698	2 068 720	5 664 748	2 359 428	1 289 578
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	10 193	7 456	4 588	14 289	5 669	78
NUMBER.	291 747	148 202	51 585	133 088	49 994	13 533
COWS AND HEIFERS THAT HAVE CALVED	9 115	6 068	3 785	10 396	4 609	76
NUMBER.	157 957	63 944	20 966	45 063	19 505	6 144
MILK COWS	8 361	4 696	2 589	6 272	3 181	71
NUMBER.	140 252	40 787	9 359	15 804	9 232	5 276
HEIFERS AND HEIFER CALVES	8 10	5 858	3 420	10 394	3 904	75
NUMBER.	82 877	43 649	16 217	44 494	16 379	3 742
STEERS AND BULLS, INCLUDING CALVES.	7 231	5 656	3 224	10 753	3 620	70
NUMBER.	50 913	40 609	14 402	43 531	14 110	3 647
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	854	1 764	2 642	9 452	3 849	2
10 TO 19.	1 869	2 679	1 241	3 266	1 242	3
20 TO 49.	6 691	2 651	630	1 459	553	11
50 TO 99.	705	322	66	103	25	14
100 TO 199.	66	37	8	8	-	30
200 TO 499.	8	2	1	1	-	15
500 OR MORE.	-	1	-	-	-	3
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	1 011	1 649	2 187	7 246	3 157	2
5 TO 9.	586	1 344	1 002	2 020	1 010	2
10 TO 19.	3 907	2 377	470	936	384	6
20 TO 29.	2 934	517	78	147	38	7
30 TO 49.	611	150	42	39	16	16
50 TO 99.	61	27	5	8	4	25
100 TO 199.	5	3	1	1	-	15
200 OR MORE.	-	1	-	-	-	3
MILK COWS:						
1 TO 4.	954	1 575	1 855	5 445	2 578	1
5 TO 9.	492	1 015	597	712	542	2
10 TO 19.	3 733	1 841	132	113	61	6
20 TO 29.	2 713	246	5	2	-	9
30 TO 49.	458	19	-	-	-	18
50 TO 99.	11	-	-	-	-	19
100 OR MORE.	-	-	-	-	-	16
HOGS AND PIGS	3 692	3 235	1 978	5 604	2 106	55
NUMBER.	76 598	58 142	17 985	45 331	15 961	14 022
USED OR TO BE USED FOR BREEDING	1 706	1 574	765	2 054	657	49
NUMBER.	9 840	8 116	2 567	6 765	1 785	1 648
ALL OTHER HOGS AND PIGS	3 540	3 083	1 889	5 314	2 014	55
NUMBER.	66 758	50 026	15 418	38 566	14 176	12 374
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	1 837	1 694	1 421	4 214	1 620	-
10 TO 24.	971	795	395	1 014	373	7
25 TO 99.	769	686	158	365	110	20
100 TO 199.	88	49	2	10	2	4
200 TO 499.	25	10	2	1	1	12
500 OR MORE.	2	1	-	-	-	12

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 FALLOWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . .	. . . . .	. . . . .	. . . . .	. . . . .	. . . . .
LITTERS	10 360	7 288	227	812	1 847
FARMS REPORTING BY LITTERS FALLOWED:	72 640	59 899	5 874	10 789	16 299
1 OR 2 LITTERS	4 179	2 450	39	181	525
3 TO 9 LITTERS	4 253	3 131	65	323	813
10 TO 19 LITTERS	1 234	1 074	43	166	322
20 TO 49 LITTERS	538	494	49	102	151
50 TO 99 LITTERS	117	106	21	25	32
100 LITTERS OR MORE	39	33	10	15	4
SHEEP AND LAMBS	6 272	3 713	161	455	860
LAMBS UNDER 1 YEAR OLD	190 106	127 223	7 324	11 828	21 204
SHEEP 1 YEAR OLD AND OVER	4 121	2 415	99	270	521
EWES	46 016	31 225	1 997	3 173	5 182
RAMS AND WETHERS	5 942	3 516	151	429	815
CHICKENS 4 MONTHS OLD AND OVER	144 090	95 998	5 327	8 655	16 022
CHICKENS	5 715	3 395	149	415	784
CHICKENS	124 911	83 514	5 033	7 947	14 477
CHICKENS	4 444	2 637	122	314	587
CHICKENS	19 179	12 484	294	708	1 545
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES	53 003	40 448	1 603	6 144	12 427
HOGS AND PIGS	977 419	905 696	136 614	227 289	289 323
SHEEP AND LAMBS	91 152 341	84 778 229	22 255 958	21 103 084	21 241 967
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK	14 890	11 084	506	1 529	2 934
CREAM	693 653	604 305	96 564	124 752	157 556
BUTTERFAT	17 706 766	15 780 368	3 027 437	3 571 416	4 096 198
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS	5 049	3 027	138	358	684
HENS AND ROOSTERS FOR SLAUGHTER	127 775	87 394	6 420	9 504	15 616
CHICKEN EGGS	1 810 826	1 274 362	106 615	159 795	233 278
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK	29 888	28 489	1 026	5 251	10 816
CREAM	6 742 600 161	6 663 571 183	730 739 269	2 156 545 678	2 606 109 288
BUTTERFAT	327 781 215	321 470 279	39 064 579	104 615 981	123 178 982
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS	1 394	777	25	28	71
HENS AND ROOSTERS FOR SLAUGHTER	1 058 218	709 040	57 185	43 778	63 964
CHICKEN EGGS	582 027	389 975	31 453	24 078	35 181
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES	54 226	40 268	1 791	6 270	12 173
FARMS REPORTING BY ACRES HARVESTED:	1 121 956	1 023 347	137 185	263 002	320 921
LESS THAN 20 ACRES	34 394	20 961	241	1 093	4 750
20 TO 49 ACRES	15 397	14 929	563	3 350	6 340
50 TO 74 ACRES	2 692	2 671	355	1 143	775
75 TO 99 ACRES	831	818	208	366	185
100 TO 149 ACRES	616	602	241	233	107
150 TO 199 ACRES	153	149	77	53	16
200 ACRES OR MORE	143	138	106	32	-
HARVESTED FOR GRAIN	47 510	34 402	1 588	5 389	9 948
SALES	776 761	690 732	95 052	164 913	201 198
SOYBEANS FOR BEANS	50 456 076	46 017 018	6 914 327	11 885 197	13 580 841
SMALL GRAINS HARVESTED:					
WHEAT	19 845	11 742	509	1 540	2 500
OATS FOR GRAIN	16 935 369	14 638 401	2 582 943	3 354 311	3 324 083
BARLEY FOR GRAIN	641	510	38	96	124
HAY AND FOR DEHYDRATING	15 779	14 306	1 698	3 774	4 221
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	254 661	235 552	33 723	62 625	68 439
SMALL GRAINS HARVESTED:					
WHEAT	33 646	26 321	1 385	4 466	7 823
OATS FOR GRAIN	438 188	389 527	44 779	89 930	118 897
BARLEY FOR GRAIN	13 739 060	12 470 717	1 703 244	3 158 245	3 755 412
HAY AND FOR DEHYDRATING	40 616	29 378	880	3 718	8 634
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	504 667	431 595	28 656	79 242	144 707
SMALL GRAINS HARVESTED:					
WHEAT	23 478 587	20 514 023	1 512 076	4 033 030	7 041 915
OATS FOR GRAIN	13 310	11 384	759	2 318	3 556
BARLEY FOR GRAIN	124 776	112 805	15 996	28 294	33 860
HAY AND FOR DEHYDRATING	5 962 645	5 469 306	917 546	1 494 381	1 603 804
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	31 891	25 517	1 297	4 940	8 646
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	789 462	704 392	79 184	179 499	234 455
SMALL GRAINS HARVESTED:	1 637 561	1 510 054	212 120	440 264	490 410
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	47 159	31 593	1 046	3 847	8 824
SMALL GRAINS HARVESTED:	1 086 792	868 062	47 311	136 418	274 696
SMALL GRAINS HARVESTED:	1 518 698	1 269 488	85 572	230 927	414 491

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 FALLOWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS 1 839	1 715	848	2 290	732	50
LITTERS	13 369	10 523	3 045	8 225	2 285	2 231
FARMS REPORTING BY LITTERS FALLOWED:						
1 OR 2 LITTERS	643	569	493	1 301	427	1
3 TO 9 LITTERS	796	840	294	835	278	9
10 TO 19 LITTERS	266	224	53	123	24	13
20 TO 49 LITTERS	111	74	7	31	2	11
50 TO 99 LITTERS	19	8	1	-	1	10
100 LITTERS OR MORE	4	-	-	-	-	6
SHEEP AND LAMBS	FARMS 769	844	624	1 794	757	8
NUMBER	30 825	39 444	16 598	40 979	21 503	401
LAMBS UNDER 1 YEAR OLD	FARMS 504	586	435	1 198	502	6
NUMBER	7 459	9 547	3 867	9 926	4 807	58
SHEEP 1 YEAR OLD AND OVER	FARMS 726	804	591	1 693	726	7
NUMBER	23 366	29 897	12 731	31 053	16 696	343
EWES	FARMS 699	779	569	1 620	693	7
NUMBER	20 343	24 921	10 793	26 976	14 095	326
RAMS AND WETHERS	FARMS 527	642	445	1 265	537	5
NUMBER	3 023	4 976	1 938	4 077	2 601	17
CHICKENS 4 MONTHS OLD AND OVER	FARMS 4 633	3 722	2 503	6 005	3 896	43
NUMBER	1 571 826	749 626	212 239	345 748	310 797	87 844
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS 10 049	7 009	3 216	8 535	3 942	78
NUMBER	157 958	75 160	19 352	45 193	20 904	5 626
DOLLARS	11 874 750	6 861 740	1 440 730	3 959 984	1 707 818	706 310
HOGS AND PIGS	FARMS 2 671	2 405	1 039	2 704	1 050	52
NUMBER	117 437	86 562	21 434	56 315	17 014	16 019
DOLLARS	2 775 360	1 924 792	385 165	1 006 224	344 275	575 899
SHEEP AND LAMBS	FARMS 647	715	485	1 391	625	6
NUMBER	20 313	25 805	9 736	26 214	13 905	262
DOLLARS	291 258	355 744	127 672	349 885	181 706	4 873
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS 7 630	3 202	564	772	556	71
POUNDS	965 536 523	192 815 845	11 824 580	12 897 687	9 586 594	56 544 697
DOLLARS	45 033 101	9 015 976	561 660	631 060	469 385	5 210 491
CREAM	FARMS 117	239	297	284	328	5
POUNDS	122 203	232 972	188 938	149 163	188 058	11 957
DOLLARS	67 212	128 134	103 917	82 044	103 432	6 576
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS 91	66	2	14	2	2
NUMBER	700 672	268 156	4 525	35 700	5 414	10 507
DOLLARS	469 451	179 665	3 032	23 919	3 627	7 040
HENS AND ROOSTERS FOR SLAUGHTER	FARMS 2 818	2 103	809	1 387	1 376	43
NUMBER	919 495	458 043	98 263	163 720	142 159	55 838
DOLLARS	606 868	302 310	64 854	108 055	93 825	36 853
CHICKEN EGGS	FARMS 3 264	2 497	1 160	2 042	2 168	41
DOZENS	17 316 530	7 557 403	1 191 996	1 814 789	2 177 392	1 147 837
DOLLARS	6 407 118	2 796 239	441 037	671 473	805 635	424 700
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES						
FARMS	9 639	7 037	3 358	9 900	3 981	77
ACRES	179 492	97 125	25 622	65 685	24 549	8 375
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	6 166	5 537	3 174	9 546	3 876	11
20 TO 49 ACRES	3 095	1 403	178	347	103	18
50 TO 74 ACRES	307	85	6	6	2	13
75 TO 99 ACRES	49	10	-	1	-	12
100 TO 149 ACRES	20	1	-	-	-	14
150 TO 199 ACRES	2	1	-	-	-	4
200 ACRES OR MORE	-	-	-	-	-	5
HARVESTED FOR GRAIN	FARMS 8 020	6 329	3 128	9 285	3 753	70
ACRES	127 598	79 712	22 259	58 598	22 408	5 023
BUSHEL	7 930 682	4 634 780	1 071 191	2 907 173	1 134 634	397 251
SALES	FARMS 2 524	2 979	1 690	5 932	2 162	9
BUSHEL	2 727 135	2 164 373	485 556	1 606 614	576 937	113 417
SOYBEANS FOR BEANS	FARMS 126	89	37	95	36	-
ACRES	2 797	1 465	351	1 160	313	-
BUSHEL	42 774	23 098	4 893	14 660	4 449	-
SMALL GRAINS HARVESTED:						
WHEAT	FARMS 6 037	4 712	1 898	4 754	2 519	52
ACRES	74 544	47 771	13 606	30 209	16 111	2 341
BUSHEL	2 178 658	1 340 164	334 994	774 628	404 012	89 703
OATS FOR GRAIN	FARMS 7 617	5 713	2 816	7 786	3 398	54
ACRES	98 750	59 662	20 578	49 355	21 168	2 549
BUSHEL	4 509 940	2 617 065	799 997	1 999 884	836 450	128 230
BARLEY FOR GRAIN	FARMS 2 566	1 693	492	1 393	492	41
ACRES	20 776	11 537	2 342	6 938	2 442	2 591
BUSHEL	890 138	479 599	83 838	258 620	92 913	141 806
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING						
FARMS	5 713	3 563	1 358	4 487	1 821	66
ACRES	124 686	68 264	18 304	51 993	22 641	10 436
TONS	226 876	115 701	24 683	73 056	29 442	25 009
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS 7 948	6 294	3 634	10 781	4 744	41
ACRES	211 287	140 489	57 861	145 195	70 303	3 232
TONS	291 496	184 466	62 536	168 092	75 641	5 477

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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--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER						
SMALL GRAINS CUT FOR HAY	*FARMS.	2 720	2 117	99	379	717
	ACRES.	21 672	18 150	1 570	3 989	5 798
	TONS.	31 816	27 982	2 964	7 011	8 938
OTHER HAY CUT	*FARMS.	5 826	4 226	187	793	1 355
	ACRES.	94 478	74 179	4 018	13 600	24 063
	TONS.	115 160	95 945	7 319	20 479	31 960
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	*FARMS.	6 689	6 425	462	1 836	2 733
	ACRES.	114 822	110 187	17 381	36 309	39 192
	TONS, GREEN WT.	606 472	587 592	92 971	207 147	209 485
RED CLOVER SEED	*FARMS.	2 572	2 128	81	289	592
	ACRES.	21 760	19 272	1 405	3 332	5 786
	POUNDS.	1 543 742	1 388 357	113 630	221 560	450 929
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	*FARMS.	8 011	5 197	329	669	1 246
	ACRES.	35 278	33 868	18 789	6 966	4 581
	HUNDREDWEIGHT.	6 405 367	6 215 795	4 040 579	1 105 277	657 088
TOBACCO	*FARMS.	3 989	3 594	246	934	1 376
	ACRES.	26 643	25 682	3 007	7 950	9 517
	POUNDS.	41 025 927	39 810 143	4 925 390	13 013 663	14 653 659
VEGETABLES HARVESTED FOR SALE	*FARMS.	5 114	3 883	370	635	930
	ACRES.	62 496	57 789	23 035	11 556	10 995
	SALES	13 515 875	12 607 945	5 478 607	2 923 824	2 089 538
LAND IN BEARING AND NONBEARING FRUIT						
ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.	*FARMS.	7 276	4 378	272	507	1 007
	ACRES.	87 577	78 130	37 184	13 461	13 130

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--CON.							
OATS, WHEAT, BARLEY, RYE, OR OTHER							
SMALL GRAINS CUT FOR HAY	FARMS . .	492	285	145	446	154	3
	ACRES . .	3 817	2 020	956	2 557	944	21
	TONS . .	5 474	2 479	1 116	2 684	1 118	32
OTHER HAY CUT	FARMS . .	953	574	364	1 169	418	13
	ACRES . .	17 004	10 243	5 251	14 551	5 565	183
	TONS . .	20 268	11 347	4 572	14 052	4 792	371
GRASS SILAGE MADE FROM GRASSES:							
ALFALFA, CLOVER, OR SMALL GRAINS	FARMS . .	1 018	312	64	179	49	36
	ACRES . .	12 674	3 704	927	1 826	592	2 217
	TONS, GREEN WT. . .	59 647	15 250	3 092	6 629	1 714	10 537
RED CLOVER SEED	FARMS . .	559	460	147	268	175	1
	ACRES . .	4 587	3 407	755	1 486	952	50
	POUNDS . .	316 313	239 351	46 574	97 331	56 804	1 250
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS . .	1 144	1 053	756	1 664	1 101	49
	ACRES . .	2 102	1 159	271	452	288	670
	HUNDREDWEIGHT . .	264 731	121 269	26 851	48 601	30 123	110 848
TOBACCO	FARMS . .	618	336	84	302	92	-
	ACRES . .	3 570	1 414	224	760	201	-
	POUNDS . .	5 031 882	1 919 905	265 644	959 159	256 625	-
VEGETABLES HARVESTED FOR SALE	FARMS . .	826	773	349	772	415	44
	ACRES . .	7 118	3 994	1 091	1 996	907	1 804
SALES	DOLLARS . .	1 246 140	692 490	177 346	309 205	166 850	431 875
LAND IN BEARING AND NONBEARING FRUIT							
ORCHARDS, GROVES, VINEYARDS, AND							
PLANTED NUT TREES	FARMS . .	935	977	680	1 920	931	47
	ACRES . .	6 506	5 091	2 758	5 421	2 571	1 455

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	83 086	52 962	33 164	14 046	208
PERCENT	(X)	100.0	62.6	26.5	.4
LAND IN FARMS	10 803 983	8 459 288	4 449 869	3 083 541	117 328
PERCENT	(X)	100.0	52.6	36.5	1.4
AVERAGE SIZE OF FARM	130.0	159.7	134.2	219.5	564.1
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM	29 836	37 529	28 428	51 903	242 303
AVERAGE PER ACRE	228.35	233.26	209.37	237.70	413.53
FARMS BY VALUE:					
LESS THAN \$10,000	18 630	6 891	5 612	713	4
\$10,000 TO \$19,999	24 584	13 318	9 655	2,715	26
\$20,000 TO \$39,999	22 773	17 117	10 467	4 976	18
\$40,000 TO \$69,999	10 656	9 464	4 898	3 108	21
\$70,000 TO \$99,999	3 208	2 984	1 115	1 345	20
\$100,000 TO \$149,999	1 788	1 650	545	823	36
\$150,000 TO \$199,999	637	570	175	285	10
\$200,000 TO \$499,999	673	634	174	336	28
\$500,000 OR MORE	177	156	38	62	32
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED					
.	76 600	50 248	30 723	13 978	190
ACRES	4 534 073	3 944 847	1 846 063	1 566 730	56 737
1 TO 9 ACRES	11 434	3 573	3 174	195	12
10 TO 19 ACRES	9 399	2 743	2 299	296	5
20 TO 29 ACRES	8 186	3 337	2 699	420	4
30 TO 49 ACRES	13 549	8 708	6 430	1 520	10
50 TO 99 ACRES	21 159	19 154	11 560	5 242	30
100 TO 199 ACRES	10 462	10 370	3 991	4 834	54
200 TO 499 ACRES	2 245	2 210	538	1 385	52
500 TO 999 ACRES	137	128	30	73	14
1,000 ACRES OR MORE	29	25	2	13	9
CROPLAND USED ONLY FOR PASTURE					
.	29 887	19 870	11 828	5 918	66
ACRES	685 936	515 944	285 983	177 946	5 807
SOIL-IMPROVEMENT GRASSES AND LEGUMES					
.	12 776	7 769	4 937	2 141	33
ACRES	267 313	169 219	98 765	55 300	2 299
CROP FAILURE					
.	4 773	3 185	1 822	1 051	11
ACRES	55 485	41 116	21 679	15 031	397
IDLE CROPLAND					
.	21 914	11 034	7 618	2 587	35
ACRES	500 030	254 641	174 392	62 467	1 957
WOODLAND PASTURED					
.	20 012	13 773	8 276	4 451	51
ACRES	572 749	436 775	253 141	158 252	1 604
WOODLAND NOT PASTURED					
.	47 104	30 570	18 949	8 941	117
ACRES	1 995 233	1 425 326	870 627	431 744	28 733
OTHER PASTURE (SEE TEXT)					
.	43 026	29 831	17 409	9 063	92
ACRES	1 519 255	1 201 207	639 013	453 738	13 115
IMPROVED PASTURE					
.	12 788	10 564	5 523	3 720	49
ACRES	281 269	248 726	120 527	95 145	6 416
IRRIGATED LAND IN FARMS					
.	1 006	897	457	306	20
ACRES	22 734	21 589	8 841	8 673	1 618
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR					
.	11 529	9 259	4 878	3 321	46
ACRES	467 759	426 441	189 690	179 797	7 879
LAND IN STRIP-CROPPING SYSTEMS FOR					
SOIL EROSION CONTROL					
.	14 809	11 933	6 219	4 232	45
ACRES	763 444	689 469	317 567	275 488	9 858
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS					
.	16 123	12 055	6 877	4 191	60
NUMBER	24 281	18 721	10 419	6 842	227
ACRES	16 781	13 026	6 174	6 000	227
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT					
.	6 635	4 641	2 795	1 363	6
FARMS	9 799	5 553	3 722	1 533	7
FEED GRAINS					
FARMS BY SIZE					
LESS THAN 10 ACRES	4 650	2 499	2 226	64	9
10 TO 49 ACRES	15 819	5 378	4 357	565	18
50 TO 69 ACRES	8 684	4 190	3 107	572	12
70 TO 99 ACRES	12 112	7 203	5 117	1 241	9
100 TO 139 ACRES	14 661	10 327	6 729	2 297	11
140 TO 179 ACRES	8 970	7 201	4 132	2 240	18
180 TO 219 ACRES	5 810	4 926	2 541	1 843	15
220 TO 259 ACRES	3 780	3 355	1 562	1 459	9
260 TO 499 ACRES	6 981	6 402	2 810	3 028	40
500 TO 699 ACRES	1 016	943	358	500	17
700 TO 999 ACRES	375	343	147	158	15
1,000 TO 1,999 ACRES	184	158	63	68	24
2,000 ACRES OR MORE	44	37	15	11	11
FARMS BY ECONOMIC CLASS					
COMMERCIAL FARMS	52 962	52 962	33 164	14 046	208
CLASS I	2 667	2 667	1 307	1 034	100
CLASS II	7 290	7 290	3 211	2 931	44
CLASS III	14 079	14 079	7 257	4 793	39
CLASS IV	12 168	12 168	7 956	3 105	14
CLASS V	9 957	9 957	7 580	1 644	7
CLASS VI	6 801	6 801	5 853	539	4
OTHER FARMS	30 124	-	-	-	-
PART TIME	20 888	-	-	-	-
PART RETIREMENT	9 145	-	-	-	-
ABNORMAL	91	-	-	-	-

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	5 544	2 451	408	1 161	448	1 079
PERCENT	10.5	4.6	.8	2.2	.8	2.0
LAND IN FARMS ACRES	808 550	343 793	79 847	154 614	76 074	150 084
PERCENT	9.6	4.1	.9	1.8	.9	1.8
AVERAGE SIZE OF FARM ACRES	145.8	140.3	195.7	133.2	169.8	139.1
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM DOLLARS	46 722	46 731	74 952	48 757	45 714	34 256
AVERAGE PER ACRE DOLLARS	322.19	333.16	382.99	366.11	269.21	246.28
FARMS BY VALUE:						
LESS THAN \$10,000	562	249	26	48	17	222
\$10,000 TO \$19,999	922	433	26	137	76	250
\$20,000 TO \$39,999	1 656	752	147	323	115	319
\$40,000 TO \$69,999	1 437	573	90	438	149	187
\$70,000 TO \$99,999	504	209	55	156	62	38
\$100,000 TO \$149,999	246	107	41	43	17	19
\$150,000 TO \$199,999	100	60	3	7	11	18
\$200,000 TO \$499,999	96	66	11	-	1	18
\$500,000 OR MORE	24	2	9	9	-	4
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED FARMS						
5 357	2 340	408	1 161	443	1 000	
ACRES						
475 317	201 290	54 867	109 631	42 770	69 195	
1 TO 9 ACRES FARMS						
192	102	-	15	4	48	
ACRES						
143	83	-	12	-	70	
10 TO 19 ACRES FARMS						
214	110	12	33	-	48	
ACRES						
748	312	39	169	48	224	
20 TO 29 ACRES FARMS						
2 322	1 026	98	517	229	387	
ACRES						
1 491	639	184	343	143	183	
30 TO 49 ACRES FARMS						
235	54	66	72	19	26	
ACRES						
11	13	5	-	-	1	
50 TO 99 ACRES FARMS						
1	1	-	-	-	-	
ACRES						
1 000 ACRES OR MORE FARMS						
ACRES						
2 058	1 030	152	446	153	397	
CROPLAND USED ONLY FOR PASTURE FARMS						
46 208	26 702	3 883	7 075	2 456	7 702	
ACRES						
658	297	61	138	42	154	
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS						
12 855	4 699	921	1 815	602	4 438	
ACRES						
301	166	33	43	34	73	
CROP FAILURE FARMS						
4 009	2 603	1 242	457	469	434	
ACRES						
794	328	84	137	53	229	
IDLE CROPLAND FARMS						
15 825	6 473	1 367	1 647	667	4 013	
ACRES						
995	428	73	134	101	276	
WOODLAND PASTURED FARMS						
23 778	9 910	729	1 776	2 039	8 614	
ACRES						
2 563	1 119	213	490	234	612	
WOODLAND NOT PASTURED FARMS						
94 222	35 533	7 013	12 276	11 928	25 740	
ACRES						
3 267	1 321	246	725	305	602	
OTHER PASTURE (SEE TEXT) FARMS						
95 341	40 128	5 653	12 511	11 938	21 436	
ACRES						
1 272	559	96	269	128	220	
IMPROVED PASTURE FARMS						
26 638	12 027	1 371	4 567	2 812	6 037	
ACRES						
114	59	141	15	9	31	
IRRIGATED LAND IN FARMS FARMS						
2 457	1 698	149	279	156	771	
ACRES						
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR FARMS						
1 014	450	116	165	125	158	
ACRES						
49 075	19 002	7 839	10 059	6 178	5 997	
LAND IN STRIPCROPPING SYSTEMS FOR						
SOIL EROSION CONTROL FARMS						
1 437	650	134	306	150	197	
ACRES						
86 556	36 751	10 809	19 447	8 147	11 402	
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS FARMS						
927	402	86	130	77	232	
NUMBER						
1 233	551	100	155	93	334	
ACRES						
625	273	48	103	44	157	
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT FARMS						
477	214	45	105	26	87	
FEED GRAINS FARMS						
291	121	31	39	19	81	
FARMS BY SIZE						
LESS THAN 10 ACRES	200	120	-	15	5	68
10 TO 49 ACRES	438	190	26	103	8	101
50 TO 69 ACRES	499	264	29	130	38	109
70 TO 99 ACRES	836	381	53	216	46	146
100 TO 139 ACRES	1 290	522	40	291	112	259
140 TO 179 ACRES	811	389	61	147	90	155
180 TO 219 ACRES	527	200	48	126	50	67
220 TO 259 ACRES	325	168	47	38	31	53
260 TO 499 ACRES	524	174	95	91	57	98
500 TO 699 ACRES	68	31	4	4	11	12
700 TO 999 ACRES	23	10	5	-	-	10
1,000 TO 1,999 ACRES	3	2	-	-	-	1
2,000 ACRES OR MORE	-	-	-	-	-	-
FARMS BY ECONOMIC CLASS						
COMMERCIAL FARMS						
5 544	2 451	408	1 161	448	1 079	
CLASS I						
226	103	40	18	21	22	
CLASS II						
1 104	624	96	274	140	81	
CLASS III						
1 990	812	150	491	162	285	
CLASS IV						
1 093	481	60	215	68	297	
CLASS V						
726	282	56	125	40	204	
CLASS VI						
405	149	6	38	17	190	
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)	3 353	2 227	692	12
TOBACCO	(x)	227	131	23	-
OTHER FIELD-CROP	(x)	510	236	223	1
VEGETABLE	(x)	586	312	209	3
FRUIT AND NUT	(x)	1 062	849	153	20
POULTRY	(x)	4 654	3 599	739	14
DAIRY	(x)	26 563	13 967	9 345	65
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	(x)	6 926	4 918	1 294	38
GENERAL	(x)	5 191	3 531	1 103	19
MISCELLANEOUS	(x)	3 890	3 394	265	36
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL	83 086	52 784	32 679	14 363	195
NUMBER OF PERSONS--	318 758	211 730	122 315	63 018	811
BY COLOR OF FARM OPERATOR:					
WHITE	318 390	211 558	122 179	62 982	811
NONWHITE	368	172	136	36	-
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	1 272	975	296	184	4
25 TO 34 YEARS	8 923	6 234	2 700	1 640	40
35 TO 44 YEARS	18 845	12 524	6 781	4 015	57
45 TO 54 YEARS	21 956	14 747	9 342	4 395	54
55 TO 64 YEARS	17 679	12 924	9 676	2 761	38
65 YEARS AND OVER	14 711	5 558	4 369	1 051	15
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	12 665	8 764	4 065	2 477	39
5 TO 9 YEARS	16 452	11 408	6 043	3 466	40
10 TO 14 YEARS	20 315	13 725	7 622	4 579	53
15 TO 19 YEARS	18 324	12 423	7 021	4 121	55
20 TO 24 YEARS	7 034	5 204	2 702	1 729	14
25 TO 34 YEARS	12 367	8 765	4 116	2 521	54
35 TO 44 YEARS	21 421	14 575	8 056	4 731	70
45 TO 54 YEARS	23 406	15 692	9 757	4 837	44
55 TO 64 YEARS	18 375	13 206	9 527	3 052	35
65 YEARS AND OVER	16 674	7 501	5 315	1 679	35
FEMALE:					
UNDER 5 YEARS	12 108	8 527	4 271	2 365	50
5 TO 9 YEARS	15 322	10 397	5 097	3 522	39
10 TO 14 YEARS	18 297	12 475	6 685	4 301	27
15 TO 19 YEARS	15 050	10 254	6 063	3 221	41
20 TO 24 YEARS	5 893	4 102	2 165	942	25
25 TO 34 YEARS	12 851	8 718	4 132	2 669	45
35 TO 44 YEARS	21 906	14 531	8 250	4 663	55
45 TO 54 YEARS	21 786	14 543	9 409	4 268	38
55 TO 64 YEARS	15 243	10 115	7 388	2 199	32
65 YEARS AND OVER	13 269	6 805	4 631	1 676	20
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS	1 847	871	639	182	-
5 TO 7 YEARS	7 647	4 427	3 028	1 004	8
8 YEARS	31 719	20 022	12 960	4 921	73
HIGH SCHOOL:					
1 TO 3 YEARS	13 245	8 585	5 162	2 469	29
4 YEARS	21 369	14 517	8 064	4 608	53
COLLEGE:					
1 TO 3 YEARS	3 198	2 017	1 274	585	10
4 YEARS OR MORE	4 061	2 345	1 552	594	22
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	1 738	1 219	692	452	-
5 TO 7 YEARS	1 856	1 332	781	352	4
8 YEARS	8 531	6 817	4 094	1 669	7
HIGH SCHOOL:					
1 TO 3 YEARS	24 227	15 640	8 672	5 286	65
4 YEARS	14 984	10 340	5 567	3 477	52
COLLEGE:					
1 TO 3 YEARS	1 913	1 330	819	386	10
4 YEARS OR MORE	772	486	279	168	1
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	4 896	2 810	1 895	696	-
5 TO 7 YEARS	13 971	8 390	5 483	2 033	19
8 YEARS	60 802	38 930	25 048	9 729	157
HIGH SCHOOL:					
1 TO 3 YEARS	27 588	17 634	10 656	5 151	71
4 YEARS	53 036	35 784	20 687	11 415	119
COLLEGE:					
1 TO 3 YEARS	8 402	5 411	3 375	1 661	21
4 YEARS OR MORE	8 603	5 492	3 437	1 610	41
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	222	160	98	41	-
5 TO 7 YEARS	692	487	255	92	2
8 YEARS	4 296	3 318	1 439	716	14
HIGH SCHOOL:					
1 TO 3 YEARS	4 478	2 883	1 296	870	31
4 YEARS	13 190	9 070	4 398	2 938	41
COLLEGE:					
1 TO 3 YEARS	1 081	739	368	256	2
4 YEARS OR MORE	1 259	826	394	277	9
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	3 721	1 957	1 354	473	-
5 TO 7 YEARS	8 846	4 937	3 441	1 115	9
8 YEARS	28 961	17 076	12 308	3 663	69
HIGH SCHOOL:					
1 TO 3 YEARS	7 742	4 778	3 470	1 121	10
4 YEARS	8 140	5 177	3 696	1 256	17
COLLEGE:					
1 TO 3 YEARS	3 031	1 847	1 240	542	9
4 YEARS OR MORE	3 120	1 855	1 352	436	8

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	422	150	66	91	10	77
TOBACCO	73	19	12	35	-	24
OTHER FIELD-CROP	50	9	-	13	8	3
VEGETABLE	62	56	4	-	-	6
FRUIT AND NUT	40	15	-	4	-	25
POULTRY	302	135	14	44	17	86
DAIRY	3 186	1 492	245	654	284	548
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	676	237	33	157	76	150
GENERAL	538	193	34	157	53	125
MISCELLANEOUS	195	145	-	6	-	35
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL	5 547	2 451	408	1 161	448	1 079
NUMBER OF PERSONS--	25 586	11 670	1 874	5 707	2 011	4 324
BY COLOR OF FARM OPERATOR:						
WHITE	25 586	11 670	1 874	5 707	2 011	4 324
NONWHITE	-	-	-	-	-	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	491	221	35	140	71	80
25 TO 34 YEARS	1 854	843	168	408	175	280
35 TO 44 YEARS	1 671	830	158	296	127	231
45 TO 54 YEARS	956	358	19	193	49	287
55 TO 64 YEARS	449	151	23	96	22	159
65 YEARS AND OVER	123	48	5	28	4	42
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	2 183	1 003	143	528	244	265
5 TO 9 YEARS	1 859	880	158	441	181	199
10 TO 14 YEARS	1 471	761	115	340	91	164
15 TO 19 YEARS	1 226	604	130	275	35	182
20 TO 24 YEARS	759	304	57	184	112	102
25 TO 34 YEARS	2 074	918	177	489	194	296
35 TO 44 YEARS	1 718	860	169	300	127	262
45 TO 54 YEARS	1 054	415	31	229	53	326
55 TO 64 YEARS	592	224	27	101	38	202
65 YEARS AND OVER	472	262	13	60	20	117
FEMALE:						
UNDER 5 YEARS	1 841	799	140	483	114	305
5 TO 9 YEARS	1 739	836	126	380	120	277
10 TO 14 YEARS	1 462	647	119	338	129	229
15 TO 19 YEARS	929	435	50	245	61	138
20 TO 24 YEARS	970	377	60	275	118	140
25 TO 34 YEARS	1 872	850	156	409	156	301
35 TO 44 YEARS	1 563	748	114	342	104	255
45 TO 54 YEARS	828	321	50	160	36	261
55 TO 64 YEARS	496	200	30	75	46	145
65 YEARS AND OVER	478	226	9	53	32	158
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	50	13	7	25	-	5
5 TO 7 YEARS	387	153	19	88	46	81
8 YEARS	2 068	757	165	626	164	356
HIGH SCHOOL:						
1 TO 3 YEARS	925	457	73	131	85	179
4 YEARS	1 792	863	137	259	148	385
COLLEGE:						
1 TO 3 YEARS	148	110	-	9	-	29
4 YEARS OR MORE	177	98	7	23	5	44
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	75	46	-	11	5	13
5 TO 7 YEARS	195	96	31	40	13	15
8 YEARS	1 047	403	64	374	141	65
HIGH SCHOOL:						
1 TO 3 YEARS	1 617	788	134	349	78	268
4 YEARS	1 244	542	98	270	114	220
COLLEGE:						
1 TO 3 YEARS	115	49	9	15	17	25
4 YEARS OR MORE	38	13	11	10	-	4
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	219	88	17	62	12	40
5 TO 7 YEARS	855	409	19	188	86	153
8 YEARS	3 996	1 611	284	1 042	288	771
HIGH SCHOOL:						
1 TO 3 YEARS	1 756	781	188	286	138	363
4 YEARS	3 563	1 661	242	589	273	798
COLLEGE:						
1 TO 3 YEARS	354	255	13	17	4	65
4 YEARS OR MORE	404	219	13	34	5	133
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	21	13	4	-	4	-
5 TO 7 YEARS	138	52	5	46	25	10
8 YEARS	1 149	459	80	388	121	101
HIGH SCHOOL:						
1 TO 3 YEARS	686	282	104	131	47	122
4 YEARS	1 693	802	131	306	149	305
COLLEGE:						
1 TO 3 YEARS	113	79	9	9	4	21
4 YEARS OR MORE	146	81	9	18	-	38
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	130	57	6	32	8	27
5 TO 7 YEARS	372	187	4	37	44	100
8 YEARS	1 036	449	46	188	57	296
HIGH SCHOOL:						
1 TO 3 YEARS	177	73	14	23	11	56
4 YEARS	208	82	7	9	16	101
COLLEGE:						
1 TO 3 YEARS	56	38	-	-	-	9
4 YEARS OR MORE	59	26	-	-	-	33

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.	36 640	23 151	9 989	108
	DOLLARS.	291 283 718	88 260 680	36 622 321	339 426
WAGES AND SALARIES.	HOUSEHOLDS.	26 617	16 192	7 579	75
	DOLLARS.	221 106 035	60 702 095	25 468 390	245 339
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	8 660	3 389	1 520	7
	DOLLARS.	32 285 083	12 320 629	5 671 392	23 200
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	9 816	7 040	2 047	21
	DOLLARS.	20 646 528	10 355 518	1 999 358	18 205
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	12 650	8 026	3 833	30
	DOLLARS.	17 246 072	12 235 176	3 483 181	52 682
AMOUNT OF INCOME OF ALL MEMBERS:					
\$1 TO \$499.	HOUSEHOLDS.	6 432	3 739	1 924	26
	DOLLARS.	1 769 063	1 507 112	860 795	3 774
\$500 TO \$999.	HOUSEHOLDS.	3 725	2 369	951	5
	DOLLARS.	3 738 212	2 693 951	1 723 325	3 626
\$1,000 TO \$1,499.	HOUSEHOLDS.	3 534	2 195	683 255	10
	DOLLARS.	6 307 655	4 374 577	2 728 577	12 060
\$1,500 TO \$1,999.	HOUSEHOLDS.	2 320	1 470	625	2
	DOLLARS.	6 116 983	3 999 734	2 538 380	3 956
\$2,000 TO \$2,999.	HOUSEHOLDS.	4 015	2 544	1 021	21
	DOLLARS.	15 517 976	9 764 809	6 204 098	52 278
\$3,000 TO \$3,999.	HOUSEHOLDS.	3 272	2 056	950	12
	DOLLARS.	20 481 486	11 191 004	7 031 094	37 335
\$4,000 TO \$4,999.	HOUSEHOLDS.	3 484	2 270	945	6
	DOLLARS.	34 446 192	15 409 242	10 064 361	27 552
\$5,000 AND OVER	HOUSEHOLDS.	9 858	6 508	2 595	26
	DOLLARS.	202 906 151	87 206 603	57 110 050	198 845
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	9 201	7 015	1 569	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES	HOUSEHOLDS.	20 271	12 533	5 812	67
	DOLLARS.	85 253 535	54 571 488	15 512 474	222 346
WAGES AND SALARIES.	HOUSEHOLDS.	15 541	9 339	4 680	58
	DOLLARS.	70 084 181	43 786 889	12 819 306	198 389
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	1 654	1 044	495	5
	DOLLARS.	6 391 122	4 865 674	3 287 889	12 500
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	5 346	3 584	1 256	8
	DOLLARS.	6 550 345	4 025 131	2 511 556	5 553
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	1 984	1 136	558	12
	DOLLARS.	2 227 887	1 893 794	1 135 910	5 904
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS		44 864	26 814	12 876	172
TOTAL HOURS		2 376 089	1 330 188	741 288	10 739
BY NUMBER OF HOURS WORKED:					
NONE		7 920	5 865	1 487	23
1 TO 14 HOURS		5 012	3 636	986	6
15 TO 39 HOURS		7 997	5 498	1 932	9
40 TO 59 HOURS		8 896	5 480	2 413	49
60 HOURS OR MORE		22 959	12 200	7 545	108
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING.		14 650	8 095	4 813	50
PERSONS		22 062	12 137	7 395	88
TOTAL HOURS		183 560	100 912	62 482	643
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING.		24 132	13 874	7 671	61
PERSONS		35 818	20 216	11 842	103
TOTAL HOURS		1 505 301	849 073	503 815	4 112
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING.		19 147	11 700	5 340	17
LESS THAN 25 DAYS		4 607	2 412	1 485	-
25 TO 99 DAYS		4 545	2 527	1 186	5
100 TO 149 DAYS		1 950	1 124	634	7
150 TO 199 DAYS		1 059	606	332	-
200 DAYS OR MORE		7 325	5 031	1 703	5
TOTAL DAYS WORKED		2 593 712	1 698 484	663 221	2 190
ON ANOTHER FARM		120 256	68 624	32 612	250
AT NONFARM JOBS		2 473 456	1 629 860	630 609	1 940
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING.		15 910	9 562	4 819	58
NUMBER OF PERSONS		22 288	13 322	6 885	96
MALE		10 105	5 991	3 146	70
FEMALE		12 183	7 331	3 739	26
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS		4 125	2 235	1 512	26
25 TO 99 DAYS		6 234	3 612	1 974	24
100 TO 199 DAYS		4 439	2 721	1 357	25
200 DAYS OR MORE		7 490	4 754	2 042	21
TOTAL DAYS WORKED		2 964 404	1 847 304	843 493	9 977
ON ANOTHER FARM		311 964	202 772	82 966	180
AT NONFARM JOBS		2 652 440	1 644 532	760 527	9 797

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. 3 392	DOLLARS. 1 491	255	654	245	747
WAGES AND SALARIES.	HOUSEHOLDS. 2 771	DOLLARS. 1 167	212	571	228	593
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS. 8 106	DOLLARS. 771	3 541	467	498	777
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS. 382	DOLLARS. 205	21	55	17	84
RENT FROM FARM AND NONFARM PROPERTY; INTEREST, DIVIDENDS, ETC	HOUSEHOLDS. 1 018	DOLLARS. 699	544	439	36	650
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499.	HOUSEHOLDS. 743	DOLLARS. 281	101	154	81	126
\$500 TO \$999.	HOUSEHOLDS. 182	DOLLARS. 796	66	593	24	843
\$1,000 TO \$1,499.	HOUSEHOLDS. 400	DOLLARS. 143	22	106	56	73
\$1,500 TO \$1,999.	HOUSEHOLDS. 283	DOLLARS. 745	97	919	77	188
\$2,000 TO \$2,999.	HOUSEHOLDS. 351	DOLLARS. 162	8	65	18	98
\$3,000 TO \$3,999.	HOUSEHOLDS. 433	DOLLARS. 744	196	650	10	645
\$4,000 TO \$4,999.	HOUSEHOLDS. 223	DOLLARS. 94	13	48	4	64
\$5,000 AND OVER	HOUSEHOLDS. 375	DOLLARS. 076	162	167	21	600
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS. 429	DOLLARS. 167	215	162	72	673
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS. 1 859	DOLLARS. 829	120	381	112	417
WAGES AND SALARIES.	HOUSEHOLDS. 4 742	DOLLARS. 601	2 230	379	215	040
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS. 1 464	DOLLARS. 602	111	328	768	115
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS. 3 610	DOLLARS. 482	1 492	068	204	714
RENT FROM FARM AND NONFARM PROPERTY; INTEREST, DIVIDENDS, ETC	HOUSEHOLDS. 110	DOLLARS. 62	5	11	710	216
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS	5 002	2 219	380	1 050	412	941
TOTAL HOURS	293 874	130 729	25 338	62 137	26 030	49 640
BY NUMBER OF HOURS WORKED:						
NONE.	545	232	28	111	36	138
1 TO 14 HOURS	384	197	9	73	13	92
15 TO 39 HOURS	558	231	29	134	37	127
40 TO 59 HOURS	954	406	39	158	84	267
60 HOURS OR MORE	3 106	1 385	303	685	278	455
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING	1 692	870	135	350	113	224
PERSONS	2 442	1 234	196	522	133	357
TOTAL HOURS	19 523	10 323	1 552	3 987	1 066	2 595
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING	2 526	1 134	210	578	196	408
PERSONS	3 657	1 668	301	886	265	537
TOTAL HOURS	148 301	65 231	13 825	37 608	10 359	21 278
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING	2 090	881	169	412	179	449
LESS THAN 25 DAYS	710	281	70	143	95	121
25 TO 99 DAYS	488	198	43	103	50	94
100 TO 149 DAYS	185	47	16	49	8	65
150 TO 199 DAYS	121	74	-	33	-	14
200 DAYS OR MORE	586	281	40	84	26	155
TOTAL DAYS WORKED	229 817	103 256	16 172	41 935	12 092	56 362
ON ANOTHER FARM	18 770	7 184	685	2 088	491	8 322
AT NONFARM JOBS	211 047	96 072	15 487	39 847	11 601	48 040
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING	1 471	609	111	328	96	327
NUMBER OF PERSONS	1 985	865	154	434	115	417
MALE	898	442	61	169	53	173
FEMALE	1 087	423	93	265	62	244
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	352	151	37	84	15	65
25 TO 99 DAYS	624	291	52	121	44	116
100 TO 199 DAYS	336	129	29	96	34	48
200 DAYS OR MORE	673	294	36	133	22	188
TOTAL DAYS WORKED	263 630	110 262	15 978	57 662	14 270	65 458
ON ANOTHER FARM	26 046	11 756	1 114	8 322	1 062	3 792
AT NONFARM JOBS	237 584	98 506	14 864	49 340	13 208	61 666

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. 74 508	47 469	29 002	13 563	174
	NUMBER. 109 701	70 716	42 165	21 004	492
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	.FARMS. 53 646	37 576	21 903	11 857	159
	NUMBER. 69 503	51 423	28 367	17 553	675
TRACTORS. . . . .	.FARMS. 75 382	49 051	29 841	14 085	187
	NUMBER. 173 237	127 995	70 001	43 185	1 030
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS. . . . .	.FARMS. 72 641	47 908	28 848	14 030	179
	NUMBER. 144 149	109 472	58 843	37 911	914
1 TRACTOR . . . . .	.FARMS. 29 601	12 680	10 029	1 812	10
2 TRACTORS . . . . .	.FARMS. 25 032	18 630	11 218	5 441	30
3 TRACTORS . . . . .	.FARMS. 11 947	10 814	5 332	3 979	50
4 TRACTORS . . . . .	.FARMS. 3 976	3 807	1 544	1 738	37
5 TRACTORS OR MORE . . . . .	.FARMS. 2 085	1 977	725	1 060	52
WHEEL TRACTORS. . . . .	.FARMS. 71 899	47 504	28 513	13 991	179
	NUMBER. 137 550	104 427	55 907	36 243	825
CRAWLER TRACTORS. . . . .	.FARMS. 5 897	4 469	2 642	1 461	37
	NUMBER. 6 599	5 045	2 936	1 668	89
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	.FARMS. 25 498	16 008	9 725	4 519	87
	NUMBER. 29 088	18 523	11 158	5 274	116
GRAIN AND BEAN COMBINES . . . . .	.FARMS. 23 146	19 103	9 511	7 271	86
	NUMBER. 23 939	19 772	9 773	7 549	116
PULL-TYPE . . . . .	.FARMS. 18 710	15 076	7 800	5 566	55
	NUMBER. 18 892	15 239	7 851	5 640	64
SELF-PROPELLED. . . . .	.FARMS. 4 860	4 402	1 887	1 845	45
	NUMBER. 5 047	4 533	1 922	1 909	52
PICKUP BALERS . . . . .	.FARMS. 41 361	33 559	18 029	11 566	131
	NUMBER. 41 873	33 991	18 197	11 769	148
HAY CONDITIONERS. . . . .	.FARMS. 18 741	17 632	8 259	7 065	109
	NUMBER. 18 938	17 805	8 296	7 136	115
CROP DRIERS . . . . .	.FARMS. 3 423	3 159	1 392	1 361	32
	NUMBER. 3 779	3 492	1 521	1 548	37
CORNPICKERS . . . . .	.FARMS. 21 349	18 056	8 675	6 812	86
	NUMBER. 21 757	18 439	8 802	7 007	106
FIELD FORAGE HARVESTERS . . . . .	.FARMS. 17 290	16 507	7 503	6 823	79
	NUMBER. 20 794	19 936	8 734	8 537	112
CYLINDER OR FLYWHEEL TYPE . . . . .	.FARMS. 13 964	13 391	6 060	5 812	62
	NUMBER. 14 422	13 820	6 232	6 021	77
FLAIL TYPE. . . . .	.FARMS. 6 342	6 087	2 491	2 500	33
	NUMBER. 6 372	6 116	2 502	2 516	35
TELEPHONE . . . . .	.FARMS. 73 675	46 929	28 532	13 510	195
TELEVISION SET. . . . .	.FARMS. 70 760	43 654	27 256	12 454	142
HOME FREEZER. . . . .	.FARMS. 66 382	42 820	25 541	12 782	154
MILKING MACHINE . . . . .	.FARMS. 28 669	26 941	13 844	9 762	72
BULK MILK TANK. . . . .	.FARMS. 12 324	12 237	5 580	5 212	46
HIRED WORKERS					
REGULAR WORKERS (150 DAYS OR MORE). . . . .	.FARMS. 11 842	11 380	5 747	4 341	132
	PERSONS. 25 376	24 222	11 563	8 819	2 109
FARMS REPORTING BY NUMBER OF WORKERS:					
1	7 389	7 036	3 618	2 512	30
2	2 405	2 358	1 127	1 043	17
3 OR 4.	1 347	1 322	627	554	37
5 TO 9.	485	466	283	171	10
10 OR MORE.	216	198	92	61	38
USE OF AGRICULTURAL CHEMICALS					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS . . . . .	.FARMS. 7 187	5 605	3 050	2 020	19
	ACRES. 176 037	160 493	66 583	74 250	2 240
ALFALFA, CLOVER, AND OTHER HAY CROPS. . . . .	.FARMS. 12 234	11 021	5 381	3 683	59
	ACRES. 317 850	301 174	130 328	118 316	8 483
VEGETABLES GROWN FOR SALE . . . . .	.FARMS. 1 859	1 531	777	611	10
	ACRES. 32 185	29 979	8 527	14 924	1 878
FRUITS AND NUTS . . . . .	.FARMS. 2 667	1 907	1 362	389	27
	ACRES. 77 054	71 846	40 425	19 273	9 250
SEED CROPS AND OTHER CROPS. . . . .	.FARMS. 2 376	2 011	952	794	10
	ACRES. 41 052	39 933	10 884	25 532	215
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. . . . .	.FARMS. 27 659	22 886	11 846	8 347	100
	ACRES. 770 992	720 235	284 069	339 002	12 531
CORN. . . . .	.FARMS. 25 424	21 370	10 937	7 883	84
	ACRES. 590 807	555 251	217 105	259 694	8 319
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	.FARMS. 7 671	6 311	3 296	2 378	21
	ACRES. 127 470	116 387	49 684	53 392	1 768
OTHER CROPS . . . . .	.FARMS. 1 864	1 563	803	618	18
	ACRES. 44 907	42 642	14 057	23 988	2 444
PASTURELAND . . . . .	.FARMS. 566	455	220	172	-
	ACRES. 7 809	5 956	3 224	1 928	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES . . . . .	.FARMS. 12 630	9 647	5 165	3 320	48
	NUMBER. 321 257	289 883	132 769	117 555	5 689
HOGS, SHEEP, AND GOATS. . . . .	.FARMS. 2 271	1 535	912	461	7
	NUMBER. 140 548	114 170	60 718	35 706	2 605

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 4 730	2 158	370	912	355	935
	NUMBER 7 055	3 237	563	1 300	539	1 416
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS 3 657	1 713	267	699	267	711
	NUMBER 4 828	2 273	389	841	330	995
TRACTORS	FARMS 4 938	2 245	395	989	386	923
	NUMBER 13 779	6 276	1 233	2 749	1 090	2 431
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS 4 851	2 193	395	976	386	901
	NUMBER 11 804	5 353	1 112	2 378	932	2 029
1 TRACTOR	FARMS 829	360	20	146	65	238
2 TRACTORS	FARMS 1 941	900	146	420	151	324
3 TRACTORS	FARMS 1 453	655	156	274	115	253
4 TRACTORS	FARMS 488	196	53	117	55	67
5 TRACTORS OR MORE	FARMS 140	82	20	19	-	19
WHEEL TRACTORS	FARMS 4 821	2 189	395	967	386	884
	NUMBER 11 452	5 201	1 085	2 326	908	1 932
CRAWLER TRACTORS	FARMS 329	139	27	48	24	91
	NUMBER 352	152	27	52	24	97
GARDEN TRACTORS AND MOTOR TILLERS	FARMS 1 677	772	116	320	135	334
	NUMBER 1 975	923	121	371	158	402
GRAIN AND BEAN COMBINES	FARMS 2 235	971	209	538	177	340
	NUMBER 2 334	1 008	228	549	181	368
PULL-TYPE	FARMS 1 655	750	117	388	141	259
	NUMBER 1 684	763	126	395	141	259
SELF-PROPELLED	FARMS 625	245	97	154	40	89
	NUMBER 650	245	102	154	40	109
PICKUP BALERS	FARMS 3 833	1 685	332	814	326	676
	NUMBER 3 877	1 711	337	822	326	681
HAY CONDITIONERS	FARMS 2 199	1 101	196	397	203	302
	NUMBER 2 258	1 137	209	401	203	308
CROP DRIERS	FARMS 374	184	48	39	39	64
	NUMBER 386	188	52	39	43	64
CORNPICKERS	FARMS 2 483	1 100	218	636	189	340
	NUMBER 2 524	1 133	218	644	189	340
FIELD FORAGE HARVESTERS	FARMS 2 102	1 037	185	381	174	325
	NUMBER 2 553	1 265	254	465	204	365
CYLINDER OR FLYWHEEL TYPE	FARMS 1 457	746	119	213	119	260
	NUMBER 1 490	757	127	222	119	265
FLAIL TYPE	FARMS 1 063	508	127	243	85	100
	NUMBER 1 063	508	127	243	85	100
TELEPHONE	FARMS 4 692	2 130	368	878	367	949
TELEVISION SET	FARMS 3 802	1 712	270	701	255	864
HOME FREEZER	FARMS 4 343	1 949	352	869	333	840
MILKING MACHINE	FARMS 3 263	1 461	251	701	297	553
BULK MILK TANK	FARMS 1 399	716	105	216	144	218
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS 1 160	561	111	229	81	178
	PERSONS 1 731	863	149	263	88	368
FARMS REPORTING BY NUMBER OF WORKERS:						
1	876	396	77	206	76	121
2	171	88	30	15	4	34
3 OR 4	104	73	4	8	1	18
5 TO 9	2	2	-	-	-	-
10 OR MORE	7	2	-	-	-	5
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS 516	236	37	146	28	69
	ACRES 17 420	7 820	989	5 184	690	2 737
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS 1 898	877	187	428	174	232
	ACRES 44 047	21 997	5 290	7 713	4 227	4 819
VEGETABLES GROWN FOR SALE	FARMS 133	95	24	5	4	5
	ACRES 4 650	2 988	800	10	4	812
FRUITS AND NUTS	FARMS 129	45	8	8	20	48
	ACRES 2 998	931	39	236	82	1 710
SEED CROPS AND OTHER CROPS	FARMS 255	106	11	94	28	16
	ACRES 3 303	1 177	209	811	454	652
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN	FARMS 2 593	1 264	240	560	198	331
	ACRES 84 633	41 308	10 896	18 407	5 882	8 140
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS 2 466	1 212	230	543	186	295
	ACRES 70 133	34 325	8 977	15 379	4 650	6 802
OTHER CROPS	FARMS 622	269	72	110	73	98
	ACRES 11 543	5 328	1 813	2 207	1 042	1 153
PASTURELAND	FARMS 124	77	-	30	12	5
	ACRES 2 153	1 195	-	785	92	81
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS 63	26	10	4	10	13
	NUMBER 804	460	106	36	98	104
HOGS, SHEEP, AND GOATS	FARMS 1 114	476	101	240	98	199
	NUMBER 33 870	14 973	3 446	6 788	3 591	5 072
	FARMS 155	89	9	27	7	23
	NUMBER 15 141	7 858	2 664	3 464	156	999

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 61 326	43 795	25 238	13 420	164
	ACRES 2 747 865	2 493 291	1 070 603	1 037 583	47 181
	TONS 571 193	520 296	220 606	223 214	10 297
DRY MATERIALS	FARMS 60 826	43 439	25 021	13 341	156
	TONS 560 597	509 974	217 822	217 646	9 436
LIQUID MATERIALS	FARMS 2 174	1 963	965	716	15
	TONS 10 596	10 324	2 784	5 570	861
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE	FARMS 22 016	18 269	9 523	6 394	77
	ACRES 560 519	512 533	234 825	208 713	9 152
DRY MATERIALS	FARMS 21 647	17 938	9 376	6 274	75
	TONS 103 488	94 020	43 221	38 596	1 497
LIQUID MATERIALS	FARMS 596	549	290	181	4
	TONS 2 221	2 146	600	765	552
OTHER PASTURE (NOT CROPLAND)	FARMS 6 329	5 608	2 791	1 998	26
	ACRES 98 362	91 507	42 708	34 334	3 588
DRY MATERIALS	FARMS 6 100	5 405	2 692	1 929	26
	TONS 17 277	15 957	7 527	5 854	659
LIQUID MATERIALS	FARMS 212	208	102	79	-
	TONS 438	438	244	138	-
CORN	FARMS 48 645	36 984	20 257	12 058	128
	ACRES 1 032 958	947 420	389 474	405 271	11 632
DRY MATERIALS	FARMS 48 333	36 721	20 139	11 975	121
	TONS 223 100	205 051	84 253	89 056	2 908
LIQUID MATERIALS	FARMS 1 257	1 152	536	433	13
	TONS 4 967	4 878	1 204	2 877	228
WHEAT	FARMS 28 387	22 572	12 057	7 143	78
	ACRES 394 553	352 861	149 576	140 352	3 720
DRY MATERIALS	FARMS 28 143	22 366	11 977	7 063	72
	TONS 64 451	57 441	25 124	22 764	598
LIQUID MATERIALS	FARMS 532	490	206	198	7
	TONS 1 045	1 021	312	526	60
IRISH POTATOES	FARMS 3 551	2 677	1 439	944	16
	ACRES 37 657	36 470	9 546	24 585	137
DRY MATERIALS	FARMS 3 506	2 649	1 415	940	16
	TONS 25 997	25 259	6 997	16 830	59
LIQUID MATERIALS	FARMS 73	30	20	5	-
	TONS 38 499	28 943	16 057	9 155	108
ALL OTHER CROPS	FARMS 623 870	554 413	244 561	225 402	18 957
	ACRES 38 141	28 684	15 940	9 066	106
DRY MATERIALS	FARMS 126 285	112 247	50 699	44 550	3 717
	TONS 485	417	170	171	1
LIQUID MATERIALS	FARMS 1 853	1 776	413	1 222	20
	TONS				
LIME OR LIMING MATERIALS	FARMS 27 307	21 452	11 744	7 514	82
	ACRES 520 915	457 257	222 120	182 968	8 974
	TONS 866 150	757 600	370 920	302 440	16 716
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES	FARMS 83 015	52 784	32 679	14 363	195
FEED FOR LIVESTOCK AND POULTRY	FARMS 63 781	44 080	26 053	12 959	151
	DOLLARS 180 300 198	172 072 783	95 793 252	55 341 765	2 755 203
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199	FARMS 13 498	3 918	3 035	549	4
\$200 TO \$999	FARMS 19 145	10 318	7 083	2 293	11
\$1,000 TO \$1,999	FARMS 8 567	7 614	4 532	2 282	16
\$2,000 TO \$4,999	FARMS 13 441	13 152	6 770	4 467	35
\$5,000 TO \$9,999	FARMS 5 910	5 897	2 898	2 262	30
\$10,000 TO \$19,999	FARMS 2 137	2 125	1 052	840	20
\$20,000 AND OVER	FARMS 1 083	1 056	683	266	35
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS	FARMS 48 859	32 684	19 498	9 368	77
50 TO 99 TONS	FARMS 5 599	5 577	2 814	2 030	25
100 TO 199 TONS	FARMS 2 226	2 215	1 201	797	18
200 TO 499 TONS	FARMS 887	871	543	232	20
500 TONS OR MORE	FARMS 318	309	200	81	11
PURCHASE OF LIVESTOCK AND POULTRY					
	FARMS 40 554	28 849	16 841	8 428	131
	DOLLARS 69 343 324	65 795 771	33 753 413	20 396 578	1 913 733
\$1 TO \$999	FARMS 27 960	16 952	10 491	4 836	39
\$1,000 TO \$2,499	FARMS 6 556	5 966	3 323	1 815	19
\$2,500 TO \$4,999	FARMS 2 955	2 892	1 498	833	6
\$5,000 TO \$9,999	FARMS 1 670	1 645	810	519	19
\$10,000 TO \$19,999	FARMS 952	936	496	280	29
\$20,000 AND OVER	FARMS 461	458	223	145	19
SEEDS, BULBS, PLANTS, AND TREES					
	FARMS 67 135	46 430	27 349	13 723	171
	DOLLARS 16 616 313	15 140 037	7 146 587	5 669 661	804 082
\$1 TO \$99	FARMS 31 120	14 648	10 364	3 008	12
\$100 TO \$499	FARMS 30 607	26 481	14 732	8 376	83
\$500 TO \$999	FARMS 3 712	3 651	1 513	1 609	36
\$1,000 TO \$1,999	FARMS 871	846	383	378	8
\$2,000 AND OVER	FARMS 825	804	357	352	32
FERTILIZER AND FERTILIZING MATERIALS					
	FARMS 64 475	44 946	26 355	13 504	162
	DOLLARS 36 293 317	33 325 676	14 103 172	14 570 721	617 456
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS					
	FARMS 77 608	52 388	32 362	14 344	195
	DOLLARS 35 609 766	31 610 989	15 674 462	12 000 736	570 081
\$1 TO \$99	FARMS 17 483	5 436	4 562	456	-
\$100 TO \$499	FARMS 36 655	24 392	17 018	4 891	46
\$500 TO \$999	FARMS 15 705	14 925	7 653	5 463	42
\$1,000 TO \$4,999	FARMS 7 519	7 397	3 025	3 443	76
\$5,000 AND OVER	FARMS 246	238	104	91	31

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 4 973	2 169	405	1 131	426	842
ACRES	337 724	149 203	39 018	78 172	29 510	41 822
TONS	66 178	30 666	6 963	14 317	6 212	8 021
DRY MATERIALS	FARMS 4 921	2 143	405	1 121	426	826
TONS	65 069	30 161	6 731	14 053	6 182	7 945
LIQUID MATERIALS	FARMS 267	149	33	47	12	26
TONS	1 109	506	233	266	29	76
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS 2 275	1 203	192	369	221	290
ACRES	59 847	31 752	5 629	8 073	6 322	8 071
DRY MATERIALS	FARMS 2 213	1 162	184	365	217	285
TONS	10 707	5 615	969	1 431	1 198	1 495
LIQUID MATERIALS	FARMS 74	53	8	4	5	5
TONS	230	164	18	24	14	10
OTHER PASTURE (NOT CROPLAND)	FARMS 793	435	59	83	76	140
ACRES	10 877	6 231	667	1 046	968	1 964
DRY MATERIALS	FARMS 758	417	56	79	76	130
TONS	1 917	1 144	91	170	188	326
LIQUID MATERIALS	FARMS 27	15	3	4	-	5
TONS	56	18	15	16	-	8
CORN	FARMS 4 541	1 970	385	1 073	419	694
ACRES	141 044	61 888	17 848	34 665	11 938	15 406
DRY MATERIALS	FARMS 4 486	1 947	379	1 059	419	682
TONS	28 836	13 616	3 127	6 212	2 744	3 139
LIQUID MATERIALS	FARMS 170	82	26	37	8	17
TONS	569	234	151	155	11	19
WHEAT	FARMS 3 294	1 273	294	953	315	459
ACRES	59 212	21 737	7 439	17 601	5 769	6 668
DRY MATERIALS	FARMS 3 254	1 265	284	943	315	447
TONS	8 953	3 449	967	2 418	923	999
LIQUID MATERIALS	FARMS 79	23	14	18	4	20
TONS	124	23	44	30	4	23
IRISH POTATOES	FARMS 278	114	16	87	28	33
ACRES	2 204	910	47	650	359	238
DRY MATERIALS	FARMS 278	114	16	87	28	33
TONS	1 374	524	26	442	210	173
LIQUID MATERIALS	FARMS 5	-	-	5	-	-
TONS	10	-	-	10	-	-
ALL OTHER CROPS	FARMS 3 623	1 450	332	930	341	570
ACRES	65 494	27 780	7 752	16 180	4 326	9 456
DRY MATERIALS	FARMS 3 572	1 429	328	916	341	558
TONS	13 282	5 815	1 550	3 182	921	1 816
LIQUID MATERIALS	FARMS 75	41	4	13	-	13
TONS	121	67	5	31	-	18
LIME OR LIMING MATERIALS	FARMS 2 112	956	169	393	216	378
ACRES	43 194	20 056	4 522	7 653	3 755	7 208
TONS	67 524	31 892	7 027	11 373	5 444	11 788
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS 5 547	2 451	408	1 161	448	1 079
FEED FOR LIVESTOCK AND POULTRY	FARMS 4 917	2 152	369	1 092	416	888
DOLLARS	18 182 563	8 538 290	1 782 771	3 515 045	1 371 935	2 974 522
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199	FARMS 330	127	5	69	23	108
\$200 TO \$999	FARMS 931	372	88	182	81	206
\$1,000 TO \$4,999	FARMS 784	305	37	204	59	179
\$2,000 TO \$4,999	FARMS 1 880	857	150	432	196	245
\$5,000 TO \$9,999	FARMS 707	330	60	159	40	118
\$10,000 TO \$19,999	FARMS 213	127	14	45	12	15
\$20,000 AND OVER	FARMS 72	34	15	1	5	17
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS 3 741	1 562	276	886	331	686
50 TO 99 TONS	FARMS 708	338	56	150	53	111
100 TO 199 TONS	FARMS 199	111	8	40	24	16
200 TO 499 TONS	FARMS 76	43	14	5	5	9
500 TONS OR MORE	FARMS 17	6	6	1	-	4
PURCHASE OF LIVESTOCK AND POULTRY	FARMS 3 449	1 575	267	807	269	531
DOLLARS	9 732 047	3 962 161	1 105 126	2 498 553	1 161 711	1 004 496
\$1 TO \$999	FARMS 1 586	746	127	335	85	293
\$1,000 TO \$2,499	FARMS 809	387	66	187	53	116
\$2,500 TO \$4,999	FARMS 555	247	23	152	59	74
\$5,000 TO \$9,999	FARMS 297	117	28	82	36	34
\$10,000 TO \$19,999	FARMS 131	54	12	25	29	11
\$20,000 AND OVER	FARMS 71	24	11	26	7	3
SEEDS, BULBS, PLANTS, AND TREES	FARMS 5 187	2 294	405	1 148	432	908
DOLLARS	1 519 707	801 573	136 065	255 347	116 062	210 660
\$1 TO \$99	FARMS 1 264	503	108	279	104	270
\$100 TO \$499	FARMS 3 290	1 445	207	780	285	573
\$500 TO \$999	FARMS 493	270	65	77	26	7
\$1,000 TO \$1,999	FARMS 77	27	21	9	13	7
\$2,000 AND OVER	FARMS 63	49	4	3	4	3
FERTILIZER AND FERTILIZING MATERIALS	FARMS 4 925	2 188	392	1 082	410	853
DOLLARS	4 034 327	2 012 369	430 198	805 029	331 256	455 475
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS 5 487	2 429	404	1 158	448	1 048
DOLLARS	3 365 710	1 619 301	342 924	638 916	222 906	541 663
\$1 TO \$99	FARMS 418	195	9	93	20	101
\$100 TO \$499	FARMS 2 437	993	145	487	263	549
\$500 TO \$999	FARMS 1 767	791	166	431	124	255
\$1,000 TO \$4,999	FARMS 853	444	79	147	41	142
\$5,000 AND OVER	FARMS 12	6	5	-	-	1

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. . .	44 362	30 691	18 135	8 972	90
DOLLARS.	11 260 564	9 868 089	5 159 415	3 260 681	285 951
\$1 TO \$199.FARMS. . .	27 103	15 428	9 974	3 895	13
\$200 TO \$499.FARMS. . .	12 303	10 434	5 812	3 303	35
\$500 TO \$999.FARMS. . .	3 592	3 475	1 779	1 199	26
\$1,000 TO \$1,999.FARMS. . .	982	975	404	407	5
\$2,000 TO \$2,499.FARMS. . .	102	101	41	46	1
\$2,500 TO \$4,999.FARMS. . .	197	195	82	99	2
\$5,000 TO \$9,999.FARMS. . .	37	37	9	19	1
\$10,000 AND OVER.FARMS. . .	46	46	34	4	7
HIRED LABORFARMS. . .	36 290	30 062	16 808	9 735	164
DOLLARS.	70 402 788	66 935 781	30 964 712	23 835 046	7 616 900
\$1 TO \$199.FARMS. . .	12 929	8 437	5 334	2 104	6
\$200 TO \$499.FARMS. . .	7 240	6 164	3 493	1 954	4
\$500 TO \$999.FARMS. . .	4 859	4 485	2 388	1 495	16
\$1,000 TO \$2,499.FARMS. . .	5 267	5 093	2 781	1 697	8
\$2,500 TO \$4,999.FARMS. . .	3 259	3 221	1 530	1 384	30
\$5,000 TO \$9,999.FARMS. . .	1 658	1 630	745	733	26
\$10,000 TO \$19,999.FARMS. . .	663	645	354	227	24
\$20,000 TO \$49,999.FARMS. . .	296	274	131	114	20
\$50,000 AND OVER.FARMS. . .	119	113	52	27	30
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	790 645 184	757 948 305	388 782 603	258 075 658	26 335 931
AVERAGE PER FARM.	9 516	14 311	11 723	18 374	126 615
ALL CROPS.	210 713 585	196 402 960	99 811 069	59 004 643	17 758 050
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	100 265 689	89 567 998	36 379 511	37 699 646	1 636 403
VEGETABLES.	13 515 875	12 607 945	3 817 095	6 516 114	563 770
FRUITS AND NUTS.	27 256 054	26 250 437	15 466 765	6 107 566	3 954 286
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.	69 675 967	67 976 580	44 147 698	8 681 317	11 603 591
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	578 135 350	559 811 461	287 739 647	198 680 702	8 539 881
POULTRY AND POULTRY PRODUCTS.	131 284 150	128 776 826	87 756 531	28 575 777	2 436 481
DAIRY PRODUCTS.	328 362 829	321 860 018	143 528 846	135 461 013	2 043 832
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.	118 488 371	109 174 617	56 454 270	34 643 912	4 059 568
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVESFARMS. . .	62 534	42 498	24 977	12 612	129
NUMBER.	1 789 033	1 592 418	782 852	607 864	16 786
COWS AND HEIFERS THAT HAVE CALVED.FARMS. . .	52 580	37 499	21 570	11 597	104
NUMBER.	914 002	843 290	406 369	333 060	6 652
MILK COWS.FARMS. . .	42 981	33 457	18 686	10 752	84
NUMBER.	790 920	760 608	356 449	308 549	4 232
HEIFERS AND HEIFER CALVES.FARMS. . .	49 724	35 351	20 241	11 161	103
NUMBER.	520 795	456 180	223 048	180 256	4 794
STEERS AND BULLS, INCLUDING CALVES.FARMS. . .	45 236	30 793	17 777	9 283	113
NUMBER.	354 236	292 948	153 435	94 548	5 340
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	19 321	6 018	4 722	864	5
10 TO 19.	11 129	6 618	4 856	1 189	1
20 TO 49.	21 379	19 356	10 981	5 809	25
50 TO 99.	9 028	8 886	3 830	3 897	46
100 TO 199.	1 442	1 404	499	749	35
200 TO 499.	211	195	81	97	12
500 OR MORE.	24	21	8	7	5
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	16 452	6 047	4 467	981	5
5 TO 9.	6 250	3 218	2 429	547	2
10 TO 19.	9 884	8 558	5 525	2 123	6
20 TO 29.	9 334	9 142	4 749	3 118	16
30 TO 49.	8 154	8 083	3 525	3 515	28
50 TO 99.	2 266	2 229	789	1 199	32
100 TO 199.	218	203	79	106	12
200 OR MORE.	22	19	7	8	3
MILK COWS:					
1 TO 4.	13 507	5 483	3 965	965	11
5 TO 9.	3 549	2 293	1 707	407	2
10 TO 19.	7 604	7 424	4 696	1 892	3
20 TO 29.	8 593	8 582	4 359	2 977	17
30 TO 49.	7 590	7 572	3 242	3 342	22
50 TO 99.	1 963	1 944	663	1 078	21
100 OR MORE.	175	159	54	91	8
HOGS AND PIGSFARMS. . .	23 151	15 386	9 080	4 285	53
NUMBER.	449 661	374 347	201 853	117 038	8 866
USED OR TO BE USED FOR BREEDING.FARMS. . .	9 452	6 692	3 961	1 899	29
NUMBER.	53 435	43 237	23 646	13 503	1 106
ALL OTHER HOGS AND PIGS.FARMS. . .	22 165	14 782	8 695	4 149	49
NUMBER.	396 226	331 110	178 207	103 535	7 760
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	13 553	7 719	4 783	2 011	11
10 TO 24.	5 081	3 687	2 103	1 057	13
25 TO 99.	3 826	3 331	1 873	981	16
100 TO 199.	452	436	207	165	6
200 TO 499.	193	179	94	62	5
500 OR MORE.	46	34	20	9	3

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.	3 494	1 514	301	784	316	579
DOLLARS.	1 162 042	529 029	120 870	231 535	101 579	179 029
\$1 TO \$199.	1 546	649	107	345	140	305
\$200 TO \$499.	1 284	561	127	291	118	187
\$500 TO \$999.	471	203	46	120	41	61
\$1,000 TO \$1,999.	159	83	16	24	17	19
\$2,000 TO \$2,499.	13	7	-	4	-	2
\$2,500 TO \$4,999.	12	6	5	-	-	1
\$5,000 TO \$9,999.	8	4	-	-	-	4
\$10,000 AND OVER.	1	1	-	-	-	-
HIRED LABOR	3 355	1 482	278	727	330	538
DOLLARS.	4 519 123	2 277 711	429 360	489 935	196 442	1 125 675
\$1 TO \$199.	993	411	79	208	124	171
\$200 TO \$499.	713	256	58	206	76	117
\$500 TO \$999.	586	266	33	138	71	78
\$1,000 TO \$2,499.	607	280	63	137	45	82
\$2,500 TO \$4,999.	277	159	27	34	13	44
\$5,000 TO \$9,999.	126	79	14	4	-	29
\$10,000 TO \$19,999.	40	28	-	-	1	11
\$20,000 TO \$49,999.	9	2	4	-	-	3
\$50,000 AND OVER.	4	1	-	-	-	3
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	84 754 113	39 639 547	8 186 069	17 472 766	7 828 652	12 507 749
AVERAGE PER FARM.	15 287	16 172	20 063	15 049	17 474	11 591
ALL CROPS	19 829 198	9 131 536	1 967 582	4 376 859	1 263 809	2 999 661
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	13 852 438	4 793 302	1 757 260	4 198 456	1 192 911	1 338 048
VEGETABLES.	1 710 966	1 119 009	156 123	24 208	26 425	513 815
FRUITS AND NUTS.	721 820	244 595	18 719	87 418	10 697	367 818
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.	3 543 974	2 974 630	35 480	66 777	33 776	779 980
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	64 851 231	30 462 711	6 217 287	13 095 907	6 564 843	9 495 088
POULTRY AND POULTRY PRODUCTS.	10 008 037	4 396 548	1 019 605	1 552 643	783 348	2 125 417
DAIRY PRODUCTS.	40 826 327	20 375 610	3 784 846	7 631 111	3 953 557	5 634 493
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.	14 016 867	5 690 553	1 412 836	3 912 153	1 827 938	1 735 178
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	4 780	2 076	360	1 083	424	892
NUMBER.	184 916	85 114	16 820	37 561	18 364	29 994
COWS AND HEIFERS THAT HAVE CALVED	4 228	1 832	313	949	369	779
NUMBER.	97 209	45 850	8 532	18 422	9 446	16 250
MILK COWS	3 935	1 752	294	903	348	695
NUMBER.	91 378	44 204	8 049	17 697	9 097	14 079
HEIFERS AND HEIFER CALVES	3 846	1 784	281	788	336	736
NUMBER.	48 082	24 405	4 271	7 430	4 342	7 929
STEERS AND BULLS, INCLUDING CALVES.	3 620	1 489	266	929	347	651
NUMBER.	39 625	14 859	4 017	11 709	4 576	5 815
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	427	185	34	84	30	108
10 TO 19.	572	207	36	127	37	190
20 TO 49.	2 541	1 112	136	687	207	432
50 TO 99.	1 113	527	128	171	133	139
100 TO 199.	121	34	26	14	16	23
200 TO 499.	5	10	-	-	1	-
500 OR MORE	1	1	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	594	208	43	175	39	116
5 TO 9.	240	69	5	76	26	91
10 TO 19.	904	335	39	242	73	196
20 TO 29.	1 259	588	98	248	83	209
30 TO 49.	1 015	528	96	193	127	126
50 TO 99.	209	98	32	15	20	41
100 TO 199.	6	5	-	-	1	-
200 OR MORE	1	1	-	-	-	-
MILK COWS:						
1 TO 4.	542	182	39	154	39	108
5 TO 9.	177	50	5	66	17	77
10 TO 19.	833	321	39	231	61	174
20 TO 29.	1 229	589	93	256	92	199
30 TO 49.	966	511	86	188	118	107
50 TO 99.	182	98	32	8	20	30
100 OR MORE	6	1	-	-	1	-
HOGS AND PIGS	1 968	801	151	517	136	294
NUMBER.	46 590	22 901	5 096	14 338	3 280	6 388
USED OR TO BE USED FOR BREEDING	803	310	45	256	50	133
NUMBER.	4 982	2 198	375	1 440	275	613
ALL OTHER HOGS AND PIGS	1 889	768	148	494	136	274
NUMBER.	41 608	20 703	4 721	12 898	3 005	5 775
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	914	382	61	182	61	132
10 TO 24.	514	195	48	167	26	92
25 TO 99.	461	173	33	143	41	57
100 TO 199.	59	31	4	21	8	9
200 TO 499.	16	16	5	4	-	4
500 OR MORE	2	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
LIVESTOCK AND POULTRY ON FARMS--CON.					
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS 10 360	7 288	4 293	2 077	31
	LITTERS 72 640	59 899	32 284	18 506	1 829
FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS	4 179	2 450	1 535	634	4
3 TO 9 LITTERS	4 253	3 131	1 854	877	9
10 TO 19 LITTERS	1 234	1 074	578	355	6
20 TO 49 LITTERS	538	494	254	164	6
50 TO 99 LITTERS	117	106	53	40	2
100 LITTERS OR MORE	39	33	19	7	4
SHEEP AND LAMBS					
	FARMS 6 272	3 713	2 405	879	15
	NUMBER 190 106	127 223	80 712	37 453	684
LAMBS UNDER 1 YEAR OLD					
	FARMS 4 121	2 415	1 573	600	10
	NUMBER 46 016	31 225	20 072	9 363	127
SHEEP 1 YEAR OLD AND OVER					
	FARMS 5 942	3 516	2 294	824	14
	NUMBER 144 090	95 098	60 640	28 090	557
EWES					
	FARMS 5 715	3 395	2 217	796	14
	NUMBER 124 911	83 514	53 045	23 960	525
RAMS AND WETHERS					
	FARMS 4 444	2 637	1 735	618	13
	NUMBER 19 179	12 484	7 595	4 130	32
CHICKENS 4 MONTHS OLD AND OVER					
	FARMS 29 863	19 919	12 452	5 232	52
	NUMBER 17 636 682	16 892 293	11 179 931	3 915 201	327 482
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES					
	FARMS 53 003	40 448	23 300	12 372	131
	NUMBER 977 419	905 696	453 267	330 978	9 910
	DOLLARS 91 152 341	84 778 229	42 827 570	28 553 517	1 834 748
HOGS AND PIGS					
	FARMS 14 890	11 084	6 410	3 118	43
	NUMBER 693 653	604 305	320 725	187 402	15 142
	DOLLARS 17 706 766	15 780 368	8 338 417	4 962 014	358 369
SHEEP AND LAMBS					
	FARMS 5 049	3 027	1 987	715	14
	NUMBER 127 775	87 394	56 041	24 368	634
	DOLLARS 1 810 826	1 274 362	839 341	339 669	9 747
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK					
	FARMS 29 888	28 489	15 024	9 931	74
	POUNDS 6 742 600 162	6 663 571 180	3 004 810 344	2 789 398 838	40 480 934
	DOLLARS 327 781 215	321 470 279	143 259 855	135 366 267	2 040 258
CREAM					
	FARMS 1 394	777	574	157	1
	POUNDS 1 058 218	709 040	489 386	172 351	6 800
	DOLLARS 582 023	389 973	269 163	94 794	3 575
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS					
	FARMS 826	808	596	132	6
	NUMBER 32 012 141	31 960 520	23 655 914	5 470 865	678 022
	DOLLARS 21 448 137	21 413 549	15 849 462	3 665 480	454 275
HENS AND ROOSTERS FOR SLAUGHTER					
	FARMS 15 319	12 513	7 731	3 311	38
	NUMBER 10 037 687	9 675 970	6 378 762	2 228 121	187 245
	DOLLARS 6 624 876	6 386 141	4 209 983	1 470 560	123 582
CHICKEN EGGS					
	FARMS 18 518	14 267	8 872	3 756	39
	DOZENS 228 457 505	223 317 487	149 000 807	51 002 028	4 186 600
	DOLLARS 84 529 278	82 627 470	55 130 299	18 870 750	1 549 042
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES					
	FARMS 54 226	40 268	22 803	12 462	141
	ACRES 1 121 949	1 023 341	434 946	422 358	12 626
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES	34 394	20 961	14 517	4 688	26
20 TO 49 ACRES	15 397	14 929	7 122	5 406	45
50 TO 74 ACRES	2 692	2 671	809	1 348	23
75 TO 99 ACRES	831	818	199	464	13
100 TO 149 ACRES	616	602	108	373	14
150 TO 199 ACRES	153	149	27	98	6
200 ACRES OR MORE	143	138	21	85	14
HARVESTED FOR GRAIN					
	FARMS 47 510	34 402	19 355	10 404	127
	ACRES 776 749	690 722	290 193	278 544	10 313
	BUSHEL 50 456 076	46 017 018	19 343 100	18 522 194	745 072
SALES					
	FARMS 19 845	11 742	6 391	3 505	55
	BUSHEL 16 935 369	14 638 401	5 615 349	6 004 607	357 155
SOYBEANS FOR BEANS					
	FARMS 641	510	174	242	3
	ACRES 15 779	14 306	2 238	8 048	52
	BUSHEL 254 661	235 552	39 581	125 516	780
SMALL GRAINS HARVESTED:					
WHEAT					
	FARMS 33 646	26 321	14 583	7 759	85
	ACRES 438 172	389 519	172 797	146 198	4 121
	BUSHEL 13 739 060	12 470 717	5 407 114	4 684 794	165 364
OATS FOR GRAIN					
	FARMS 40 617	29 378	16 873	9 627	85
	ACRES 504 667	431 595	206 967	180 681	2 875
	BUSHEL 23 478 587	20 514 023	9 770 011	8 726 923	133 788
BARLEY FOR GRAIN					
	FARMS 13 310	11 384	5 790	3 683	64
	ACRES 124 776	112 805	48 899	42 630	2 145
	BUSHEL 5 962 645	5 469 306	2 316 892	2 085 590	102 223
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING					
	FARMS 31 891	25 517	13 744	8 440	107
	ACRES 789 485	704 387	333 616	276 838	13 316
	TONS 1 637 561	1 510 054	692 262	598 460	33 680
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY					
	FARMS 47 159	31 593	18 785	9 502	80
	ACRES 1 086 789	868 058	460 754	329 622	3 931
	TONS 1 518 698	1 269 488	656 925	494 976	6 740

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 887	327	63	270	62	137
LITTERS	7 280	3 068	1 239	2 321	514	731
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	277	72	34	78	11	60
3 TO 9 LITTERS	391	171	7	144	32	49
10 TO 19 LITTERS	135	43	13	18	15	24
20 TO 49 LITTERS	70	33	-	22	4	4
50 TO 99 LITTERS	11	8	4	4	-	-
100 LITTERS OR MORE	3	-	5	4	-	-
SHEEP AND LAMBS	FARMS 414	187	20	120	47	66
NUMBER	8 374	2 933	696	910	1 853	1 337
LAMBS UNDER 1 YEAR OLD	FARMS 232	93	16	76	28	53
NUMBER	1 663	652	124	215	294	406
SHEEP 1 YEAR OLD AND OVER	FARMS 384	167	20	112	42	57
NUMBER	6 711	2 281	572	695	1 559	931
EWES	FARMS 368	157	20	112	42	57
NUMBER	5 984	2 083	542	621	1 507	870
RAMS AND WETHERS	FARMS 271	116	20	74	39	37
NUMBER	727	198	30	74	52	61
CHICKENS 4 MONTHS OLD AND OVER	FARMS 2 183	997	136	585	187	393
NUMBER	1 469 679	718 991	165 811	233 455	135 285	275 540
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS 4 645	2 009	338	1 066	428	843
NUMBER	111 541	50 505	9 900	26 625	12 892	16 274
DOLLARS	11 562 394	4 495 666	1 095 702	3 159 808	1 585 576	1 463 563
HOGS AND PIGS	FARMS 1 513	626	115	444	116	216
NUMBER	81 036	41 166	10 114	26 490	6 935	8 684
DOLLARS	2 121 568	1 116 741	294 673	716 062	193 846	247 787
SHEEP AND LAMBS	FARMS 311	126	20	107	46	57
NUMBER	6 351	2 388	631	805	1 814	1 113
DOLLARS	85 605	36 271	11 861	10 912	34 171	16 157
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS 3 460	1 587	259	752	315	595
POUNDS	828 881 064	411 178 000	76 539 071	154 718 135	78 611 143	118 014 872
DOLLARS	40 804 899	20 365 304	3 784 626	7 625 908	3 924 321	5 630 313
CREAM	FARMS 45	16	4	17	24	12
POUNDS	40 803	18 759	400	9 472	53 168	7 606
BUTTERFAT	FARMS 22 441	10 317	220	5 210	29 243	4 183
DOLLARS						
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS 74	22	9	17	-	13
NUMBER	2 155 719	661 000	252 000	190 000	-	374 100
DOLLARS	1 444 332	442 870	168 840	127 300	-	250 647
HENS AND ROOSTERS FOR SLAUGHTER	FARMS 1 433	563	88	432	162	222
NUMBER	881 842	423 759	121 158	152 484	57 359	154 668
DOLLARS	582 016	279 681	79 965	100 639	37 844	102 081
CHICKEN EGGS	FARMS 1 600	695	92	457	167	256
DOZENS	19 128 052	8 527 518	2 005 057	3 365 045	1 976 615	3 947 409
DOLLARS	7 077 379	3 155 181	741 871	1 245 067	731 348	1 460 542
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS 4 862	2 106	408	1 134	428	800
ACRES	153 411	65 167	19 388	38 851	13 089	17 747
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	1 730	769	79	291	111	469
20 TO 49 ACRES	2 356	1 025	202	665	257	282
50 TO 74 ACRES	491	185	66	103	48	22
75 TO 99 ACRES	142	70	22	33	7	5
100 TO 149 ACRES	107	33	34	42	5	18
150 TO 199 ACRES	18	16	-	-	-	-
200 ACRES OR MORE	18	8	5	-	-	4
HARVESTED FOR GRAIN	FARMS 4 516	1 919	397	1 101	395	696
ACRES	111 672	43 788	15 154	31 522	8 520	12 869
BUSHEL	7 406 652	2 994 227	987 177	1 957 762	571 818	823 656
SALES	FARMS 1 791	649	198	587	135	267
BUSHEL	2 661 290	936 214	463 200	724 796	112 234	267 800
SOYBEANS FOR BEANS	FARMS 91	44	16	14	-	5
ACRES	3 968	2 713	408	791	-	35
BUSHEL	69 675	49 838	5 860	25 394	-	700
SMALL GRAINS HARVESTED:						
WHEAT	FARMS 3 894	1 454	353	1 090	369	552
ACRES	66 401	23 889	8 329	20 207	6 172	7 621
BUSHEL	2 213 445	829 089	288 124	651 626	218 498	247 631
OATS FOR GRAIN	FARMS 2 793	1 253	256	546	240	578
ACRES	41 072	18 079	4 883	9 389	3 282	7 130
BUSHEL	1 883 301	879 056	207 331	367 380	148 052	334 422
BARLEY FOR GRAIN	FARMS 1 847	733	200	470	176	266
ACRES	19 131	7 482	2 970	5 081	1 905	2 200
BUSHEL	964 601	386 223	152 570	275 954	112 699	102 390
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS 3 226	1 554	283	610	308	526
ACRES	80 616	41 228	9 121	11 595	7 726	13 477
TONS	185 652	96 190	19 293	28 260	17 048	24 695
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS 3 226	1 235	264	783	328	603
ACRES	73 753	24 509	6 754	16 299	7 078	13 435
TONS	110 847	40 943	9 717	24 410	10 720	22 191

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--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS ACRES TONS	2 720 21 672 31 816	2 117 18 150 27 982	1 111 9 420 13 697	763 6 872 11 064	7 153 350
OTHER HAY CUT	FARMS ACRES TONS	5 826 94 477 115 160	4 226 74 178 95 945	2 153 35 488 45 801	1 557 31 889 39 861	22 817 2 023
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS ACRES TONS, GREEN WT.	6 689 114 824 606 472	6 425 110 188 587 592	2 836 46 372 246 161	2 740 91 228 274 201	39 1 334 7 446
RED CLOVER SEED	FARMS ACRES POUNDS	2 572 21 760 1 543 742	2 128 19 272 1 388 357	1 153 9 484 676 854	721 7 634 555 967	8 77 5 900
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS ACRES HUNDREDWEIGHT	8 011 35 263 6 405 367	5 197 33 858 6 215 795	3 119 10 699 1 815 086	1 531 20 391 3 930 468	17 124 20 485
TOBACCO	FARMS ACRES POUNDS	3 989 26 636 41 025 927	3 594 25 675 39 810 143	1 822 11 808 18 110 524	660 5 225 7 964 955	12 219 342 444
VEGETABLES HARVESTED FOR SALE	FARMS ACRES SALES	5 114 62 473 13 515 875	3 883 57 770 12 607 945	2 109 16 672 3 817 095	1 361 29 802 6 516 114	19 4 885 563 770
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES						
	FARMS ACRES	7 276 87 556	4 378 78 115	3 058 47 472	1 013 17 871	35 10 055

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--CON.							
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	236	126	15	29	31	28
	ACRES	1 705	785	111	179	200	189
	TONS	2 871	1 469	177	300	392	215
OTHER HAY CUT	FARMS	494	341	29	65	60	112
	ACRES	5 986	4 677	413	472	867	1 640
	TONS	8 260	6 736	560	589	938	1 994
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS							
	FARMS	810	423	98	116	81	115
	ACRES	11 252	6 307	1 883	1 158	1 014	1 769
	TONS, GREEN WT.	59 784	36 080	8 148	7 147	6 403	10 994
RED CLOVER SEED							
	FARMS	246	67	21	105	18	39
	ACRES	2 077	468	120	883	168	211
	POUNDS	149 636	43 580	4 020	51 123	13 680	13 540
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE							
	FARMS	530	209	37	176	52	107
	ACRES	2 646	916	55	665	364	261
	HUNDREDWEIGHT	449 756	134 113	12 524	98 968	65 272	31 763
TOBACCO							
	FARMS	1 100	297	83	486	125	105
	ACRES	8 423	1 885	930	3 971	886	624
	POUNDS	13 392 220	3 021 892	1 532 096	6 445 318	1 392 200	986 424
VEGETABLES HARVESTED FOR SALE							
	FARMS	394	219	58	27	17	55
	ACRES	6 413	4 379	1 163	273	91	1 081
	SALES	1 710 966	1 119 009	156 123	24 208	26 425	513 815
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES							
	FARMS	272	115	20	25	25	122
	ACRES	2 718	1 036	51	249	99	2 055

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	83 086	10 195	18 545	21 956	17 679	14 711
PERCENT	100.0	12.3	22.3	26.4	21.3	17.7
LAND IN FARMS	10 803 983	1 339 242	2 557 851	3 019 417	2 233 725	1 653 748
PERCENT	100.0	12.4	23.7	27.9	20.7	15.3
AVERAGE SIZE OF FARM	130.0	131.4	137.9	135.0	126.3	112.4
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	29 836	33 836	34 096	31 077	26 881	23 442
AVERAGE PER ACRE	228.35	259.37	244.92	225.94	211.81	205.63
FARMS BY VALUE:						
LESS THAN \$10,000	18 630	1 802	3 304	4 574	4 373	4 577
\$10,000 TO \$19,999	24 584	2 637	5 276	6 451	5 590	4 630
\$20,000 TO \$39,999	22 773	2 592	5 613	6 288	4 810	3 470
\$40,000 TO \$69,999	10 656	1 682	2 886	2 931	1 926	1 231
\$70,000 TO \$99,999	3 208	534	896	835	660	283
\$100,000 TO \$149,999	1 748	268	450	473	375	182
\$150,000 TO \$199,999	637	70	169	179	124	95
\$200,000 TO \$499,999	673	83	219	181	87	103
\$500,000 OR MORE	177	29	53	56	24	15
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	76 600	9 536	17 310	20 400	16 157	13 197
ACRES	4 534 073	656 896	1 180 860	1 276 844	866 428	553 045
1 TO 9 ACRES	11 434	1 058	2 217	2 906	2 630	2 623
10 TO 19 ACRES	9 399	875	1 748	2 450	2 164	2 162
20 TO 29 ACRES	8 186	833	1 593	2 009	1 825	1 926
30 TO 49 ACRES	13 549	1 509	2 751	3 525	3 039	2 725
50 TO 99 ACRES	21 159	3 165	5 175	5 782	4 321	2 716
100 TO 199 ACRES	10 462	1 766	3 077	3 032	1 748	839
200 TO 499 ACRES	2 245	312	704	642	402	185
500 TO 999 ACRES	137	14	41	44	22	16
1,000 ACRES OR MORE	29	4	4	10	6	5
CROPLAND USED ONLY FOR PASTURE	29 887	3 671	6 985	8 060	6 213	4 958
ACRES	685 936	77 221	152 639	190 986	146 057	119 033
SOIL-IMPROVEMENT GRASSES AND LEGUMES	12 776	1 337	2 951	3 445	2 407	2 407
ACRES	267 313	24 771	61 026	76 425	54 378	50 713
CROP FAILURE	4 773	614	1 116	1 303	992	748
ACRES	55 485	6 802	13 864	14 500	11 788	8 531
IDLE CROPLAND	21 914	2 270	4 618	5 632	4 808	4 586
ACRES	500 030	49 583	99 694	128 958	112 515	109 280
WOODLAND PASTURED	20 012	2 287	4 540	5 450	4 368	3 367
ACRES	572 749	63 391	121 499	161 445	130 698	95 716
WOODLAND NOT PASTURED	47 104	5 519	10 710	12 606	10 037	8 232
ACRES	1 995 233	212 951	434 824	556 498	441 230	349 730
OTHER PASTURE (SEE TEXT)	43 026	5 522	9 895	11 605	9 014	6 990
ACRES	1 519 255	174 040	342 782	426 500	325 675	250 258
IMPROVED PASTURE	12 788	1 849	3 352	2 399	2 399	1 504
ACRES	281 269	35 967	74 022	81 549	56 004	33 727
IRRIGATED LAND IN FARMS	1 006	147	272	278	193	116
ACRES	22 734	3 053	6 348	7 106	3 841	2 386
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR	11 529	1 665	3 292	3 455	1 978	1 139
ACRES	467 759	72 335	137 671	147 184	77 437	33 132
LAND IN STRIP-CROPPING SYSTEMS FOR						
SOIL EROSION CONTROL	14 809	2 326	4 428	4 123	2 535	1 397
ACRES	763 444	119 192	232 532	226 389	125 821	59 510
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS	16 123	1 961	4 069	4 871	3 229	1 993
NUMBER	24 281	2 888	6 100	7 468	4 808	3 017
ACRES	16 781	1 524	3 884	5 711	3 292	2 372
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	6 635	701	1 461	1 946	1 331	1 196
FARMS	9 799	912	2 311	2 577	2 187	1 812
FEED GRAINS						
FARMS						
ACRES						
FARMS BY SIZE						
LESS THAN 10 ACRES	4 650	553	952	1 192	1 029	924
10 TO 49 ACRES	15 819	1 780	3 152	3 934	3 480	3 473
50 TO 69 ACRES	8 684	1 053	1 784	2 144	1 903	1 800
70 TO 99 ACRES	12 112	1 511	2 580	3 056	2 605	2 360
100 TO 139 ACRES	14 661	1 786	3 292	3 949	3 118	2 516
140 TO 179 ACRES	8 970	1 137	2 106	2 439	1 943	1 345
180 TO 219 ACRES	5 810	778	1 460	1 626	1 172	774
220 TO 259 ACRES	3 780	537	973	1 083	747	440
260 TO 499 ACRES	6 981	877	1 866	2 042	1 345	851
500 TO 699 ACRES	1 016	122	254	303	215	122
700 TO 999 ACRES	375	40	87	116	68	64
1,000 TO 1,999 ACRES	184	17	34	56	43	34
2,000 ACRES OR MORE	44	4	5	16	11	8
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	59 680	5 243	11 790	15 642	14 016	12 989
PART OWNERS	16 324	2 166	4 648	5 021	3 066	1 423
ALL TENANTS	6 781	2 736	2 032	1 203	535	275
CASH TENANTS	2 950	1 202	993	471	182	102
SHARE-CASH TENANTS	442	209	170	25	33	5
CROP-SHARE TENANTS	1 311	602	330	224	121	34
LIVESTOCK-SHARE TENANTS	481	267	127	49	28	10
OTHER AND UNSPECIFIED TENANTS	1 583	491	391	372	193	136
WHITE FARM OPERATORS:						
FULL OWNERS	59 583	5 237	11 773	15 622	13 989	12 962
PART OWNERS	2 164	4 643	5 017	5 017	3 061	1 421
ALL TENANTS	6 773	2 733	2 030	1 203	534	273
NONWHITE FARM OPERATORS:						
FULL OWNERS	97	6	17	20	27	27
PART OWNERS	18	2	5	4	5	2
ALL TENANTS	8	3	2	-	1	2

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	9 764	1 224	2 194	2 443	1 923	1 980
TOBACCO	510	107	108	118	89	88
OTHER FIELD-CROP	689	68	143	209	141	128
VEGETABLE	1 021	91	220	273	234	203
FRUIT AND NUT	1 813	147	340	489	402	435
POULTRY	6 275	653	1 243	1 527	1 465	1 387
DAIRY	27 791	4 124	7 091	7 872	5 645	3 059
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	15 629	1 835	3 195	3 955	3 448	3 196
GENERAL	10 224	1 117	2 091	2 466	2 076	2 474
MISCELLANEOUS	9 370	829	1 920	2 604	2 256	1 761
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL	83 086	9 697	18 866	21 968	17 969	14 586
NUMBER OF PERSONS--	318 758	44 756	95 046	88 155	53 198	37 603
BY COLOR OF FARM OPERATOR:						
WHITE	318 390	44 746	94 958	88 096	53 116	37 474
NONWHITE	368	10	88	59	82	129
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	213 673	22 193	57 973	60 537	40 615	32 355
PART OWNERS AND MANAGERS	74 233	9 910	26 437	22 589	10 806	4 491
ALL TENANTS	30 852	12 653	10 636	5 029	1 777	757
BY SEX AND AGE:						
MALE:						
UNDER 5 YEARS	12 665	5 572	4 602	1 594	502	395
5 TO 9 YEARS	16 452	4 728	7 369	3 235	747	373
10 TO 14 YEARS	20 315	1 664	10 185	6 321	1 560	585
15 TO 19 YEARS	18 324	6 199	6 169	7 915	2 824	797
20 TO 24 YEARS	7 034	1 334	633	2 958	1 708	401
25 TO 34 YEARS	12 367	8 625	274	887	1 718	863
35 TO 44 YEARS	21 421	112	18 929	399	660	1 321
45 TO 54 YEARS	23 406	232	241	21 724	333	876
55 TO 64 YEARS	18 375	273	153	233	17 375	341
65 YEARS AND OVER	16 674	367	939	959	615	13 794
FEMALE:						
UNDER 5 YEARS	12 108	5 054	4 298	1 656	651	449
5 TO 9 YEARS	15 322	4 039	7 099	3 001	714	469
10 TO 14 YEARS	18 297	1 571	8 831	5 787	1 379	729
15 TO 19 YEARS	15 050	3 370	5 259	6 532	2 289	600
20 TO 24 YEARS	5 893	1 958	459	1 951	1 143	382
25 TO 34 YEARS	12 851	6 275	3 945	1 767	1 131	733
35 TO 44 YEARS	21 906	637	12 910	6 165	918	1 276
45 TO 54 YEARS	21 786	376	966	13 491	5 709	1 244
55 TO 64 YEARS	15 243	481	515	929	9 747	3 571
65 YEARS AND OVER	13 269	469	1 270	1 651	1 475	8 404
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	1 847	19	102	213	522	991
5 TO 7 YEARS	7 647	300	1 010	1 526	2 458	2 353
8 YEARS	31 719	2 217	5 486	8 643	8 253	7 120
HIGH SCHOOL:						
1 TO 3 YEARS	13 245	1 900	3 602	3 639	2 520	1 584
4 YEARS	21 369	4 473	7 005	5 949	2 524	1 418
COLLEGE:						
1 TO 3 YEARS	3 198	291	753	907	768	479
4 YEARS OR MORE	4 061	497	908	1 091	924	641
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	1 738	80	482	754	313	109
5 TO 7 YEARS	1 856	177	714	652	255	58
8 YEARS	8 531	1 005	2 959	3 602	962	245
HIGH SCHOOL:						
1 TO 3 YEARS	24 227	1 242	8 759	9 709	3 417	1 100
4 YEARS	14 984	1 725	2 723	6 531	3 225	780
COLLEGE:						
1 TO 3 YEARS	1 913	174	247	941	462	89
4 YEARS OR MORE	772	105	104	356	162	45
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	4 896	244	642	920	1 211	1 879
5 TO 7 YEARS	13 971	687	2 063	2 858	4 090	4 273
8 YEARS	60 802	3 942	10 382	16 318	16 110	14 050
HIGH SCHOOL:						
1 TO 3 YEARS	27 588	3 150	6 916	7 755	5 884	3 883
4 YEARS	53 036	8 170	16 665	14 725	8 098	5 378
COLLEGE:						
1 TO 3 YEARS	8 402	784	1 727	2 215	2 271	1 405
4 YEARS OR MORE	8 603	870	1 747	2 414	2 017	1 555
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	222	19	17	59	55	72
5 TO 7 YEARS	692	351	73	54	108	106
8 YEARS	4 296	2 921	569	206	331	269
HIGH SCHOOL:						
1 TO 3 YEARS	4 478	2 797	764	280	416	221
4 YEARS	13 190	7 492	2 498	888	1 554	758
COLLEGE:						
1 TO 3 YEARS	1 081	588	180	75	164	74
4 YEARS OR MORE	1 259	732	118	92	221	96
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	3 721	173	463	487	1 014	1 584
5 TO 7 YEARS	8 846	260	518	625	3 534	3 909
8 YEARS	28 961	635	1 200	1 654	13 112	12 360
HIGH SCHOOL:						
1 TO 3 YEARS	7 742	140	211	285	4 098	3 008
4 YEARS	8 140	184	267	342	4 423	2 924
COLLEGE:						
1 TO 3 YEARS	3 031	118	88	171	1 561	1 093
4 YEARS OR MORE	3 120	80	130	208	1 470	1 232

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

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

Table with columns: 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). Rows include characteristics of persons in farm-operator households, income sources, work on farm, and work off farm.

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 74 508	8 561	17 580	20 214	16 060	12 093
	NUMBER 109 701	11 689	25 622	32 287	23 905	16 198
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS 53 646	6 429	13 543	14 873	11 515	7 286
	NUMBER 69 503	8 300	17 950	19 656	14 621	8 976
TRACTORS	FARMS 75 382	8 439	17 652	20 475	16 390	12 426
	NUMBER 173 237	20 124	43 002	48 769	36 945	24 397
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS 72 641	8 160	17 088	19 839	15 702	11 852
	NUMBER 144 149	17 140	36 050	40 463	30 456	20 040
1 TRACTOR	FARMS 29 601	2 640	5 946	7 572	6 775	6 668
2 TRACTORS	FARMS 25 032	3 065	6 133	7 121	5 283	3 430
3 TRACTORS	FARMS 11 947	1 772	3 308	3 447	2 331	1 089
4 TRACTORS	FARMS 3 976	492	1 099	1 135	830	420
5 TRACTORS OR MORE	FARMS 2 085	191	602	564	483	245
WHEEL TRACTORS	FARMS 71 899	8 100	16 959	19 658	15 550	11 632
	NUMBER 137 550	16 409	34 460	38 543	29 021	19 117
CRAWLER TRACTORS	FARMS 5 897	662	1 413	1 736	1 293	793
	NUMBER 6 599	731	1 590	1 920	1 435	923
GARDEN TRACTORS AND MOTOR TILLERS	FARMS 25 498	2 651	6 090	7 284	5 588	3 885
	NUMBER 29 088	2 984	6 952	8 306	6 489	4 357
GRAIN AND BEAN COMBINES	FARMS 23 146	2 662	6 105	6 677	4 943	2 759
	NUMBER 23 939	2 741	6 259	6 929	5 119	2 891
PULL-TYPE	FARMS 18 710	2 046	4 844	5 347	4 171	2 302
	NUMBER 18 892	2 072	4 876	5 414	4 208	2 322
SELF-PROPELLED	FARMS 4 860	638	1 349	1 444	886	543
	NUMBER 5 047	669	1 383	1 515	911	569
PICKUP BALERS	FARMS 41 361	5 215	10 734	11 754	8 639	5 019
	NUMBER 41 873	5 272	10 863	11 908	8 746	5 084
HAY CONDITIONERS	FARMS 18 741	2 952	5 345	5 308	3 527	1 609
	NUMBER 18 938	2 989	5 453	5 331	3 545	1 620
CROP DRIERS	FARMS 3 423	485	951	931	688	368
	NUMBER 3 779	518	1 049	1 041	755	416
CORNPICKERS	FARMS 21 349	2 687	5 863	6 177	4 302	2 320
	NUMBER 21 757	2 735	5 976	6 289	4 393	2 364
FIELD FORAGE HARVESTERS	FARMS 17 290	2 763	5 238	4 914	3 115	1 260
	NUMBER 20 794	3 397	6 309	6 050	3 617	1 421
CYLINDER OR FLYWHEEL TYPE	FARMS 13 964	2 127	4 045	4 082	2 628	1 082
	NUMBER 14 422	2 181	4 189	4 228	2 713	1 111
FLAIL TYPE	FARMS 6 342	1 209	2 108	1 817	898	310
	NUMBER 6 372	1 216	2 120	1 822	904	310
TELEPHONE	FARMS 73 675	8 564	17 122	19 620	15 909	12 460
TELEVISION SET	FARMS 70 760	7 448	16 041	19 060	15 835	12 376
HOME FREEZER	FARMS 66 382	7 542	15 996	17 983	14 340	10 521
MILKING MACHINE	FARMS 28 669	4 113	7 471	8 216	5 854	3 015
BULK MILK TANK	FARMS 12 324	1 873	3 616	3 639	2 210	986
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS 11 842	1 609	2 592	3 430	2 649	1 562
	PERSONS 25 376	2 786	5 421	7 756	5 652	3 761
FARMS REPORTING BY NUMBER OF WORKERS:						
1	7 389	1 145	1 556	2 152	1 629	907
2	2 405	266	510	672	592	365
3 OR 4	1 347	159	363	361	310	154
5 TO 9	485	17	119	176	73	100
10 OR MORE	216	22	44	69	45	36
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS 7 187	880	1 526	1 975	1 579	1 227
	ACRES 176 037	26 173	42 358	46 696	35 662	25 148
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS 12 234	2 239	3 464	3 213	2 286	1 032
	ACRES 317 850	61 383	89 816	87 090	57 621	21 939
VEGETABLES GROWN FOR SALE	FARMS 1 859	189	519	521	369	261
	ACRES 32 185	3 416	9 287	10 769	5 914	2 799
FRUITS AND NUTS	FARMS 2 667	228	524	828	596	491
	ACRES 77 054	8 484	17 721	22 952	14 588	13 308
SEED CROPS AND OTHER CROPS	FARMS 2 376	365	555	701	468	287
	ACRES 41 052	5 025	9 326	15 065	8 408	3 228
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN	FARMS 27 659	3 957	7 122	7 736	5 384	3 460
	ACRES 770 992	125 872	216 738	216 736	138 540	73 107
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS 25 424	3 741	6 548	7 164	4 869	3 102
	ACRES 590 807	100 600	169 999	161 752	104 822	53 634
OTHER CROPS	FARMS 7 671	1 040	1 915	2 164	1 573	979
	ACRES 127 470	19 243	32 441	36 623	24 412	14 751
PASTURELAND	FARMS 1 864	213	480	528	365	278
	ACRES 44 907	5 780	12 307	15 324	7 570	3 926
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS 566	62	163	171	108	62
	NUMBER 7 809	249	1 991	3 037	1 736	796
HOGS, SHEEP, AND GOATS	FARMS 12 630	1 876	3 189	3 571	2 537	1 457
	NUMBER 321 257	49 624	83 900	91 088	60 127	36 518
	FARMS 2 271	391	548	682	409	241
	NUMBER 140 548	38 308	34 452	35 907	21 593	10 288

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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	61 326	7 710	14 810	16 754	12 750	9 302
ACRES	2 747 865	429 864	770 461	770 582	493 714	283 248
TONS	571 193	88 360	160 912	161 744	101 881	58 295
FARMS	60 826	7 672	14 679	16 609	12 669	9 197
TONS	560 597	86 094	157 960	158 966	99 742	57 834
FARMS	2 174	368	666	553	417	170
TONS	10 596	2 265	2 951	2 778	2 139	463
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE						
FARMS	22 016	3 481	6 105	5 955	4 204	2 271
ACRES	560 519	89 832	162 926	155 960	97 049	54 751
FARMS	21 647	3 425	5 387	5 851	4 123	2 261
TONS	103 488	16 398	29 349	28 532	17 221	11 988
FARMS	596	91	197	159	102	47
TONS	2 221	621	465	542	534	61
OTHER PASTURE (NOT CROPLAND)						
FARMS	6 329	1 107	1 755	1 784	1 132	551
ACRES	98 362	14 871	25 680	33 413	16 384	8 014
FARMS	6 100	1 052	1 699	1 715	1 084	550
TONS	17 277	2 426	4 542	5 771	2 984	1 557
FARMS	212	53	67	61	23	7
TONS	438	99	86	198	54	3
CORN						
FARMS	48 645	6 646	12 335	13 407	9 631	6 626
ACRES	1 032 958	175 623	300 017	279 528	180 077	97 714
FARMS	48 333	6 602	12 268	13 307	9 550	6 606
TONS	223 100	37 899	67 065	59 894	38 190	20 050
FARMS	1 257	262	329	315	254	97
TONS	4 967	1 183	1 426	1 260	922	177
WHEAT						
FARMS	28 387	3 770	6 802	7 625	5 914	4 276
ACRES	394 553	57 886	106 488	106 730	75 930	47 519
FARMS	28 143	3 746	6 737	7 535	5 870	4 255
TONS	64 451	9 141	17 379	17 313	12 549	8 070
FARMS	532	72	209	164	71	16
TONS	1 045	145	336	342	178	44
IRISH POTATOES						
FARMS	3 551	334	760	1 029	833	595
ACRES	37 657	3 898	8 790	14 812	7 548	2 611
FARMS	3 506	324	751	1 015	833	583
TONS	25 997	2 638	6 041	9 753	5 677	1 887
FARMS	43	5	15	16	-	7
TONS	73	6	6	57	-	4
ALL OTHER CROPS						
FARMS	38 499	5 185	9 725	10 652	7 632	5 305
ACRES	623 870	87 879	167 427	179 925	116 555	72 088
FARMS	38 141	5 134	9 663	10 545	7 569	5 230
TONS	126 285	17 594	33 586	37 704	23 120	14 281
FARMS	485	67	131	144	73	70
TONS	1 853	213	634	381	454	175
LIME OR LIMING MATERIALS						
FARMS	27 307	3 666	6 903	7 493	5 497	3 748
ACRES	520 915	72 295	140 275	147 055	97 198	64 093
TONS	866 150	121 418	242 193	240 747	158 748	103 044
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES						
FARMS	83 015	9 692	18 855	21 964	17 952	14 552
FEED FOR LIVESTOCK AND POULTRY						
FARMS	63 781	8 200	15 125	17 103	13 324	10 029
DOLLARS	180 300 198	29 271 186	51 711 712	52 546 407	33 388 696	13 382 197
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
FARMS	13 498	1 421	2 723	3 164	2 846	3 344
FARMS	19 145	1 984	4 076	5 088	4 227	3 770
FARMS	8 567	1 053	2 009	2 336	1 845	1 324
FARMS	13 441	2 188	3 619	3 757	2 804	1 073
FARMS	5 910	1 053	1 709	1 744	1 090	314
FARMS	2 137	305	603	711	355	163
FARMS	1 083	196	386	303	157	41
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
FARMS	48 859	6 162	11 383	12 959	10 222	8 133
FARMS	5 599	939	1 576	1 638	1 102	344
FARMS	2 226	322	659	716	390	139
FARMS	887	164	307	254	117	45
FARMS	318	68	88	84	66	12
PURCHASE OF LIVESTOCK AND POULTRY						
FARMS	40 554	5 816	9 790	10 693	8 054	6 201
DOLLARS	69 343 324	15 200 234	19 618 022	18 142 446	10 863 421	5 519 201
FARMS	27 960	3 162	6 312	7 262	6 005	5 219
FARMS	6 556	1 202	1 694	1 901	1 145	614
FARMS	2 555	686	867	724	463	215
FARMS	1 670	411	476	459	225	99
FARMS	952	232	301	248	142	29
FARMS	461	123	140	99	74	25
SEEDS, BULBS, PLANTS, AND TREES						
FARMS	67 135	8 366	16 008	18 085	14 090	10 586
DOLLARS	16 616 313	2 167 742	4 609 580	4 794 811	3 072 588	1 971 592
FARMS	31 120	3 234	6 387	7 816	7 029	6 654
FARMS	30 607	4 300	8 055	8 673	6 109	3 470
FARMS	3 712	579	1 076	1 105	645	307
FARMS	871	161	231	251	142	86
FARMS	825	92	259	240	165	69
FERTILIZER AND FERTILIZING MATERIALS						
FARMS	64 475	7 946	15 423	17 456	13 619	10 031
DOLLARS	36 293 317	5 797 517	10 372 635	10 215 136	6 395 955	3 512 074
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS						
FARMS	77 608	9 138	17 935	20 934	17 015	12 586
DOLLARS	35 609 766	4 637 288	9 649 516	10 340 967	7 043 139	3 938 856
FARMS	17 483	1 585	3 249	4 997	4 286	3 964
FARMS	36 655	4 231	8 074	9 646	8 159	6 545
FARMS	15 705	2 296	4 263	4 481	3 188	1 477
FARMS	7 519	1 004	2 286	2 318	1 330	581
FARMS	246	22	63	90	52	19

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.	44 362	5 663	10 697	11 965	9 092	6 945
DOLLARS.	11 260 564	1 611 015	2 947 288	3 019 583	2 289 128	1 393 550
\$1 TO \$199.	27 103	3 154	6 078	7 113	5 878	4 880
\$200 TO \$499.	12 303	1 702	3 193	3 515	2 349	1 544
\$500 TO \$999.	3 592	545	997	973	668	409
\$1,000 TO \$1,999.	982	197	317	268	122	78
\$2,000 TO \$2,499.	102	16	41	23	14	8
\$2,500 TO \$4,999.	197	42	38	62	45	10
\$5,000 TO \$9,999.	37	5	21	2	3	6
\$10,000 AND OVER.	46	2	12	9	13	10
HIRED LABOR	36 290	4 767	8 405	9 928	7 674	5 516
DOLLARS.	70 402 788	7 061 583	15 196 677	21 750 430	16 477 028	9 917 070
\$1 TO \$199.	12 929	1 684	2 672	3 212	2 759	2 602
\$200 TO \$499.	7 240	1 022	1 919	1 875	1 480	944
\$500 TO \$999.	4 859	661	1 310	1 491	885	512
\$1,000 TO \$2,499.	5 267	789	1 091	1 589	1 132	666
\$2,500 TO \$4,999.	3 259	351	736	984	751	437
\$5,000 TO \$9,999.	1 658	153	407	431	454	213
\$10,000 TO \$19,999.	663	71	192	194	128	78
\$20,000 TO \$49,999.	296	26	58	117	54	41
\$50,000 AND OVER.	119	10	20	35	31	23
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	790 645 184	124 611 557	214 399 612	228 112 471	148 247 425	75 274 119
AVERAGE PER FARM.	9 516	12 222	11 561	10 390	8 386	5 116
ALL CROPS	210 713 585	27 556 594	51 333 677	59 966 972	43 603 744	28 252 598
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	100 265 689	17 209 215	26 965 749	27 295 820	17 238 413	11 556 492
VEGETABLES.	13 515 875	1 543 156	3 925 119	4 517 719	2 346 419	1 183 462
FRUITS AND NUTS	27 256 054	2 848 194	5 368 092	9 395 931	5 177 360	4 466 477
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	69 675 967	5 956 029	15 074 717	18 757 502	18 841 552	11 046 167
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	578 135 350	96 931 516	162 736 734	167 658 054	103 957 983	46 851 063
POULTRY AND POULTRY PRODUCTS.	131 284 150	21 531 950	38 613 574	38 136 055	24 691 552	8 311 019
DAIRY PRODUCTS.	328 362 829	55 079 485	94 506 260	95 277 985	58 282 002	25 217 097
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	118 488 371	20 320 081	29 616 900	34 244 014	20 984 429	13 322 947
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	62 534	8 268	14 599	16 850	12 891	9 926
NUMBER.	1 789 033	270 346	470 871	509 050	342 295	196 471
COWS AND HEIFERS THAT HAVE CALVED	52 580	6 728	12 289	14 331	10 939	8 293
NUMBER.	914 002	135 529	243 666	262 760	177 837	94 210
MILK COWS	42 981	5 769	10 317	11 726	8 783	6 386
NUMBER.	790 920	123 544	218 848	228 365	148 043	72 120
HEIFERS AND HEIFER CALVES	49 724	6 668	11 953	13 587	10 207	7 309
NUMBER.	520 795	77 162	141 186	148 084	98 687	55 676
STEERS AND BULLS, INCLUDING CALVES.	45 236	6 288	10 930	12 365	9 046	6 607
NUMBER.	354 236	57 655	86 019	98 206	65 771	46 585
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	19 321	1 990	3 837	4 854	4 130	4 510
10 TO 19.	11 129	1 143	2 272	2 867	2 594	2 253
20 TO 49.	21 379	3 335	5 346	5 993	4 337	2 368
50 TO 99.	9 028	1 564	2 679	2 640	1 513	632
100 TO 199.	1 442	216	409	423	263	130
200 TO 499.	211	18	54	62	47	30
500 OR MORE	24	2	2	11	6	3
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	16 452	1 744	3 417	4 199	3 368	3 724
5 TO 9.	6 250	1 525	1 113	1 572	1 556	1 484
10 TO 19.	9 884	1 117	2 075	2 801	2 360	1 531
20 TO 29.	9 334	1 562	2 555	2 684	1 788	745
30 TO 49.	8 154	1 439	2 403	2 331	1 395	586
50 TO 99.	2 266	318	660	674	424	190
100 TO 199.	218	22	63	62	42	29
200 OR MORE	22	1	3	8	6	4
MILK COWS:						
1 TO 4.	13 507	1 372	2 804	3 394	2 817	3 120
5 TO 9.	3 549	292	547	864	928	918
10 TO 19.	7 604	931	1 640	2 189	1 800	1 044
20 TO 29.	8 593	1 535	2 389	2 455	1 584	630
30 TO 49.	7 590	1 338	2 287	2 185	1 268	512
50 TO 99.	1 963	285	597	583	353	145
100 OR MORE	175	16	53	56	33	17
HOGS AND PIGS	23 151	3 356	5 500	6 188	4 536	3 571
NUMBER.	449 661	82 339	114 035	125 170	80 970	47 147
USED OR TO BE USED FOR BREEDING	9 452	1 462	2 273	2 579	1 846	1 292
NUMBER.	53 435	9 455	14 262	15 026	9 401	5 291
ALL OTHER HOGS AND PIGS	22 165	3 199	5 254	5 933	4 349	3 430
NUMBER.	396 226	72 884	99 773	110 144	71 569	41 856
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	13 553	1 779	3 131	3 553	2 719	2 371
10 TO 24.	5 081	773	1 205	1 345	1 011	747
25 TO 99.	3 826	648	987	1 092	693	406
100 TO 199.	452	110	107	128	77	30
200 TO 499.	193	39	57	54	30	13
500 OR MORE	46	7	13	16	6	4

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 LITTERS	10 360 72 640	1 609 14 166	2 508 18 837	2 805 19 984	2 016 12 566	1 422 7 087
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS	FARMS	4 179	605	978	1 102	826	668
3 TO 9 LITTERS	FARMS	4 253	606	1 003	1 165	865	614
10 TO 19 LITTERS	FARMS	1 234	243	339	345	209	98
20 TO 49 LITTERS	FARMS	538	120	144	146	99	29
50 TO 99 LITTERS	FARMS	117	27	31	37	13	9
100 LITTERS OR MORE	FARMS	39	8	13	10	4	4
SHEEP AND LAMBS	FARMS	6 272	758	1 423	1 627	1 311	1 153
LAMBS UNDER 1 YEAR OLD	NUMBER FARMS	190 106 4 121	17 586 463	36 645 894	48 035 1 103	43 095 879	44 745 782
SHEEP 1 YEAR OLD AND OVER	NUMBER FARMS	46 016 5 942	3 930 681	8 813 1 338	12 088 1 544	10 392 1 268	10 793 1 111
EWES	NUMBER FARMS	144 090 5 715	13 656 647	27 832 1 284	35 947 1 504	32 703 1 212	33 952 1 068
RAMS AND WETHERS	NUMBER FARMS	124 911 4 444	12 037 499	24 973 1 002	31 673 1 125	27 888 971	28 340 847
CHICKENS 4 MONTHS OLD AND OVER	NUMBER FARMS	19 179 29 863	1 619 3 218	2 859 6 100	4 274 7 470	4 815 6 573	5 612 6 332
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS NUMBER DOLLARS	53 003 977 419 91 152 341	7 163 155 386 15 738 641	12 497 249 752 22 597 077	14 284 276 708 25 530 005	10 963 185 191 16 461 055	8 096 110 382 10 825 563
HOGS AND PIGS	FARMS NUMBER DOLLARS	14 890 693 653 17 706 766	2 385 142 881 3 561 565	3 569 185 059 4 781 937	3 917 185 759 4 776 040	2 901 119 170 3 069 271	2 118 60 774 1 517 953
SHEEP AND LAMBS	FARMS NUMBER DOLLARS	5 049 127 775 1 810 826	565 12 784 177 522	1 097 24 941 354 884	1 328 32 261 468 760	1 062 28 691 412 269	997 29 098 397 391
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS POUNDS DOLLARS	29 888 6 742 600 162 327 781 215	4 488 1 133 062 856 55 044 272	7 650 1 950 336 514 94 432 737	8 431 1 940 567 272 95 138 080	6 001 1 201 948 999 58 126 266	3 318 516 684 521 25 039 860
CREAM	FARMS POUNDS DOLLARS	1 394 1 058 218 582 023	77 64 076 35 242	174 133 765 73 571	335 254 544 140 000	385 283 359 155 849	423 322 474 177 361
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS NUMBER DOLLARS	826 32 012 141 21 448 135	171 5 808 898 3 891 961	237 11 017 697 7 381 857	233 7 763 084 5 201 266	119 5 984 932 4 009 905	66 1 437 530 963 146
HENS AND ROOSTERS FOR SLAUGHTER	FARMS NUMBER DOLLARS	15 319 10 037 687 6 624 874	1 740 1 597 190 1 054 145	3 214 2 735 090 1 805 159	3 958 2 967 522 1 958 566	3 413 1 942 885 1 282 304	2 994 795 000 524 700
CHICKEN EGGS	FARMS DOZENS DOLLARS	18 518 228 457 505 84 529 277	1 939 37 273 252 13 791 103	3 651 62 951 201 23 291 945	4 630 67 223 065 24 872 534	4 225 44 313 970 16 396 169	4 073 16 696 017 6 177 526
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS ACRES	54 226 1 121 949	7 673 189 159	13 009 312 946	14 629 316 023	10 880 194 345	8 035 109 476
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES	FARMS	34 394	4 043	7 237	9 094	7 583	6 437
20 TO 49 ACRES	FARMS	15 397	2 762	4 384	4 310	2 640	1 301
50 TO 74 ACRES	FARMS	2 692	566	816	735	392	183
75 TO 99 ACRES	FARMS	831	141	268	243	127	52
100 TO 149 ACRES	FARMS	616	121	210	151	99	35
150 TO 199 ACRES	FARMS	153	19	57	41	22	14
200 ACRES OR MORE	FARMS	143	21	37	55	17	13
HARVESTED FOR GRAIN	FARMS ACRES BUSHEL	47 510 776 749 50 456 076	6 706 125 849 8 573 106	11 356 211 624 13 948 397	12 678 216 889 14 094 505	9 502 137 343 8 640 283	7 268 85 045 5 199 785
SALES	FARMS BUSHEL	19 845 16 935 369	2 755 2 799 197	4 658 4 588 674	5 066 4 657 024	3 884 2 763 116	3 482 2 127 358
SOYBEANS FOR BEANS	FARMS ACRES BUSHEL	641 15 779 254 661	92 2 702 44 268	189 5 890 95 699	162 3 338 51 346	117 2 395 36 469	81 1 454 26 879
SMALL GRAINS HARVESTED:							
WHEAT	FARMS ACRES BUSHEL	33 646 438 172 13 739 060	4 714 64 659 2 166 528	7 920 117 004 3 759 370	8 922 120 849 3 781 024	6 757 82 238 2 465 096	5 333 53 430 1 567 042
OATS FOR GRAIN	FARMS ACRES BUSHEL	40 617 504 667 23 478 587	5 026 67 741 3 275 732	9 476 127 730 6 109 327	10 989 142 916 6 661 063	8 504 102 037 4 609 274	6 621 64 243 2 823 191
BARLEY FOR GRAIN	FARMS ACRES BUSHEL	13 310 124 776 5 962 645	1 995 18 529 928 692	3 416 33 344 1 613 395	3 684 36 650 1 768 416	2 634 23 276 1 060 915	1 581 12 977 591 227
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS ACRES TONS	31 891 789 455 1 637 561	4 677 118 404 269 484	8 190 211 370 456 068	8 762 226 063 459 624	6 046 144 194 285 244	4 216 89 423 167 141
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS ACRES TONS	47 159 1 086 789 1 518 698	5 819 132 043 194 298	10 618 256 977 377 065	12 578 298 714 420 206	10 015 231 409 311 232	8 129 167 644 215 897

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--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER						
SMALL GRAINS CUT FOR HAYFARMS. . .	2 720	452	688	729	526	325
ACRES. . .	21 672	3 660	5 471	5 967	4 097	2 477
TONS. . .	31 816	5 398	8 517	8 464	6 138	3 299
OTHER HAY CUTFARMS. . .	5 826	927	1 492	1 526	1 115	766
ACRES. . .	94 475	14 090	24 668	25 080	18 931	11 708
TONS. . .	115 160	18 686	30 465	30 398	22 692	12 919
GRASS SILAGE MADE FROM GRASSES:						
ALFALFA, CLOVER, OR SMALL GRAINSFARMS. . .	6 689	1 245	1 996	1 861	1 105	482
ACRES. . .	114 824	19 030	35 646	32 273	18 572	9 302
TONS, GREEN WT. . .	606 472	102 900	187 525	168 870	99 745	47 432
RED CLOVER SEEDFARMS. . .						
ACRES. . .	2 572	320	612	693	525	422
POUNDS. . .	1 543 742	214 571	397 348	414 938	318 563	198 320
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALEFARMS. . .						
ACRES. . .	8 011	756	1 621	2 158	1 785	1 691
HUNDREDWEIGHT. . .	35 263	4 417	9 127	11 495	7 207	3 016
	6 405 367	846 446	1 719 369	2 038 908	1 324 717	475 927
TOBACCOFARMS. . .						
ACRES. . .	3 989	1 224	1 095	883	511	275
ACRES. . .	26 636	8 451	7 652	6 271	3 038	1 223
POUNDS. . .	41 025 927	13 666 129	11 749 312	9 426 659	4 427 971	1 755 856
VEGETABLES HARVESTED FOR SALEFARMS. . .						
ACRES. . .	5 114	532	1 306	1 452	1 042	782
SALESDOLLARS. . .	62 473	6 760	18 447	21 449	10 513	5 301
	13 515 875	1 543 156	3 925 119	4 517 719	2 346 419	1 183 462
LAND IN BEARING AND NONBEARING FRUIT						
ORCHARDS, GROVES, VINEYARDS, AND						
PLANTED NUT TREES.FARMS. . .	7 276	668	1 388	1 967	1 712	1 541
ACRES. . .	87 556	8 953	17 651	27 517	17 961	15 469

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	83 086	4 650	15 819	20 796	14 661	8 970
PERCENT	100.0	5.6	19.0	25.0	17.6	10.8
LAND IN FARMS	10 803 983	17 972	445 047	1 522 902	1 709 507	1 409 580
PERCENT	100.0	.2	4.1	14.1	15.8	13.0
AVERAGE SIZE OF FARM	130.0	3.9	28.1	73.2	116.6	157.1
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	29 836	19 484	17 529	22 202	26 056	29 062
AVERAGE PER ACRE	228.36	4 730.15	620.08	301.55	222.67	184.93
FARMS BY VALUE:						
LESS THAN \$10,000	18 630	1 289	5 950	6 164	2 620	1 324
\$10,000 TO \$19,999	24 584	1 453	5 431	6 785	4 839	2 632
\$20,000 TO \$39,999	22 773	965	3 325	4 649	4 542	3 115
\$40,000 TO \$69,999	10 656	346	1 065	2 396	1 999	1 313
\$70,000 TO \$99,999	3 208	62	201	524	463	346
\$100,000 TO \$149,999	1 748	26	103	216	186	202
\$150,000 TO \$199,999	637	16	32	77	55	78
\$200,000 TO \$499,999	673	8	26	46	58	20
\$500,000 OR MORE	177	-	2	8	3	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED						
1 TO 9 ACRES	76 600	2 803	13 605	19 563	14 091	8 720
10 TO 19 ACRES	534 073	6 792	186 369	678 944	772 737	631 249
20 TO 29 ACRES	11 434	2 803	5 514	1 976	634	232
30 TO 49 ACRES	9 399	-	4 530	3 025	1 042	408
50 TO 99 ACRES	8 186	-	2 353	3 423	1 353	512
100 TO 199 ACRES	13 549	-	1 208	6 376	3 142	1 360
200 TO 499 ACRES	21 159	-	-	4 763	7 033	4 013
500 TO 999 ACRES	10 462	-	-	-	887	2 195
1,000 ACRES OR MORE	2 245	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	29 887	260	4 286	7 607	5 830	3 822
SOIL-IMPROVEMENT GRASSES AND LEGUMES	685 936	799	34 179	106 700	114 242	94 562
CROP FAILURE	12 776	93	1 547	3 208	2 536	1 637
IDLE CROPLAND	267 313	230	12 970	46 614	47 153	36 309
WOODLAND PASTURED	4 773	23	601	1 121	914	592
WOODLAND NOT PASTURED	55 485	58	2 808	8 643	9 307	6 995
OTHER PASTURE (SEE TEXT)	21 914	407	4 143	6 084	4 205	2 368
IMPROVED PASTURE	500 030	1 216	39 241	112 711	101 942	63 629
IRRIGATED LAND IN FARMS	20 012	52	1 922	4 338	3 965	2 769
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	572 749	141	15 615	62 034	79 052	73 767
LAND IN CROP DIVERSION PROGRAMS:	47 104	269	5 830	11 405	9 484	6 257
WHEAT	1 995 233	678	50 000	198 795	248 110	226 170
FEED GRAINS	43 026	355	5 586	10 698	8 639	5 582
OTHER PASTURE (SEE TEXT)	1 519 255	1 006	51 424	191 892	226 424	197 459
IMPROVED PASTURE	12 788	63	1 003	2 667	2 521	1 808
IRRIGATED LAND IN FARMS	281 269	197	6 944	31 414	39 873	36 334
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	1 006	86	198	212	133	94
LAND-USE PRACTICES:	22 734	180	1 359	2 601	2 749	2 488
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR	11 529	31	891	2 322	2 327	1 699
LAND IN STRIP-CROPPING SYSTEMS FOR SOIL EROSION CONTROL	467 759	344	11 118	55 421	71 112	70 532
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	14 809	42	1 211	3 148	3 108	2 098
LAND IN CROP DIVERSION PROGRAMS:	763 444	154	19 037	96 375	135 080	107 842
WHEAT	16 123	83	1 683	3 174	2 810	2 109
FEED GRAINS	24 281	86	2 172	4 012	3 630	3 161
OTHER PASTURE (SEE TEXT)	16 781	24	757	1 912	2 089	1 986
FARMS BY ECONOMIC CLASS						
COMMERCIAL FARMS	52 962	2 499	5 378	11 393	10 327	7 201
CLASS I	2 667	225	271	304	241	207
CLASS II	7 290	334	320	942	1 036	967
CLASS III	14 079	404	702	2 344	2 766	2 295
CLASS IV	12 168	493	953	2 660	2 932	2 005
CLASS V	9 957	533	1 288	2 959	2 245	1 197
CLASS VI	6 801	510	1 844	2 184	1 107	530
OTHER FARMS	30 124	2 151	10 441	9 403	4 334	1 769
PART TIME	20 888	1 487	7 512	6 523	2 951	1 169
PART RETIREMENT	9 145	664	2 925	2 875	1 379	596
ABNORMAL	91	-	4	5	4	4
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	59 680	4 147	13 543	16 638	10 580	5 655
PART OWNERS	16 324	143	1 396	2 437	2 626	2 417
ALL TENANTS	6 781	351	858	1 694	1 439	876
CASH TENANTS	2 950	159	330	821	608	422
SHARE-CASH TENANTS	442	8	41	87	46	61
CROP-SHARE TENANTS	1 311	45	134	407	308	158
LIVESTOCK-SHARE TENANTS	481	5	14	95	117	101
OTHER AND UNSPECIFIED TENANTS	1 583	96	280	410	323	184
WHITE FARM OPERATORS:						
FULL OWNERS	59 583	4 134	13 513	16 606	10 570	5 650
PART OWNERS	16 306	142	1 393	2 436	2 625	2 412
ALL TENANTS	6 773	348	856	1 694	1 437	875
NONWHITE FARM OPERATORS:						
FULL OWNERS	97	13	30	32	10	5
PART OWNERS	18	1	3	1	1	5
ALL TENANTS	8	3	2	-	2	1

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	5 810	3 780	5 222	1 759	1 016	375	228
PERCENT	7.0	4.5	6.3	2.1	1.2	.5	.3
LAND IN FARMS ACRES	1 147 381	897 291	1 610 606	750 497	578 267	304 043	410 890
PERCENT	10.6	8.3	14.9	6.9	5.4	2.8	3.8
AVERAGE SIZE OF FARM ACRES	197.5	237.4	308.4	426.7	569.2	810.8	1 802.1
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM DOLLARS	37 132	41 597	50 730	77 613	82 000	129 971	427 751
AVERAGE PER ACRE DOLLARS	188.45	175.13	164.37	182.01	144.52	161.49	237.36
FARMS BY VALUE:							
LESS THAN \$10,000	591	266	355	45	20	5	1
\$10,000 TO \$19,999	1 420	818	843	222	119	16	6
\$20,000 TO \$39,999	2 046	1 295	1 918	574	277	53	14
\$40,000 TO \$69,999	989	676	1 092	435	248	67	30
\$70,000 TO \$99,999	396	248	498	237	132	86	15
\$100,000 TO \$149,999	186	209	286	146	109	42	37
\$150,000 TO \$199,999	94	30	102	61	48	19	25
\$200,000 TO \$499,999	54	47	135	88	93	50	48
\$500,000 OR MORE	7	10	30	37	14	14	52
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED FARMS	5 657	3 712	5 132	1 737	996	363	221
ACRES	498 103	388 950	647 048	288 727	207 615	98 610	128 929
1 TO 9 ACRES FARMS	106	50	71	21	11	10	6
10 TO 19 ACRES FARMS	184	73	95	22	14	4	2
20 TO 29 ACRES FARMS	246	111	132	32	14	5	5
30 TO 49 ACRES FARMS	652	340	343	72	38	12	6
50 TO 99 ACRES FARMS	2 275	1 243	1 366	309	117	30	10
100 TO 199 ACRES FARMS	2 166	1 701	2 312	716	361	96	28
200 TO 499 ACRES FARMS	28	194	813	565	414	156	75
500 TO 999 ACRES FARMS	-	-	-	-	27	50	60
1,000 ACRES OR MORE FARMS	-	-	-	-	-	-	29
CROPLAND USED ONLY FOR PASTURE FARMS	2 517	1 680	2 329	831	482	152	91
ACRES	72 478	55 429	95 153	43 736	31 964	16 377	20 317
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS	1 150	711	1 080	390	262	96	66
ACRES	26 618	19 380	32 185	15 563	15 200	6 156	8 935
CROP FAILURE FARMS	441	322	433	155	107	39	25
ACRES	5 855	4 874	7 881	3 095	3 375	1 032	1 562
IDLE CROPLAND FARMS	1 508	931	1 365	467	267	101	68
ACRES	45 890	27 829	50 236	22 176	15 495	9 712	9 953
WOODLAND PASTURED FARMS	2 056	1 441	2 099	716	431	149	74
ACRES	64 907	52 179	104 622	47 985	37 078	19 812	15 557
WOODLAND NOT PASTURED FARMS	4 206	2 820	4 088	1 399	843	311	192
ACRES	203 648	166 622	340 256	172 661	151 196	90 433	146 664
OTHER PASTURE (SEE TEXT) FARMS	3 811	2 534	3 570	1 194	695	239	123
ACRES	166 761	134 711	246 910	115 863	85 964	45 357	55 468
IMPROVED PASTURE FARMS	1 359	996	1 413	495	278	116	69
ACRES	31 143	26 878	46 177	22 454	15 854	9 027	14 974
IRRIGATED LAND IN FARMS FARMS	49	43	88	26	36	18	23
ACRES	1 063	1 188	3 313	1 195	2 350	2 082	2 166
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR FARMS	1 272	772	1 258	483	316	90	68
ACRES	56 307	40 479	74 298	34 337	26 685	9 796	17 330
LAND IN STRIP-CROPPING SYSTEMS FOR SOIL EROSION CONTROL FARMS	1 502	1 015	1 519	636	338	126	66
ACRES	90 511	67 613	111 600	62 536	34 214	18 612	19 870
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS FARMS	1 726	1 074	1 842	797	554	147	124
NUMBER	2 558	1 682	3 322	1 580	1 205	390	483
ACRES	1 625	1 214	2 689	1 206	2 322	451	509
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT FARMS	684	477	648	203	215	88	33
FEED GRAINS FARMS	844	505	833	357	245	89	48
FARMS BY ECONOMIC CLASS							
COMMERCIAL FARMS	4 926	3 355	4 762	1 640	943	343	195
CLASS I	166	176	393	239	227	112	106
CLASS II	817	720	1 210	511	301	100	32
CLASS III	1 795	1 231	1 692	521	228	69	32
CLASS IV	1 204	714	837	229	100	29	12
CLASS V	689	378	462	110	63	24	9
CLASS VI	255	136	168	30	24	9	4
OTHER FARMS	884	425	460	119	73	32	33
PART TIME	559	279	282	68	39	12	7
PART RETIREMENT	323	142	165	43	21	7	5
ABNORMAL	2	4	13	8	13	13	21
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS	3 286	1 900	2 535	739	409	162	86
PART OWNERS	1 937	1 524	2 216	877	507	162	82
ALL TENANTS	570	343	434	119	70	23	4
CASH TENANTS	216	173	113	65	31	10	2
SHARE-CASH TENANTS	48	47	79	16	4	5	-
CROP-SHARE TENANTS	126	38	87	4	4	-	-
LIVESTOCK-SHARE TENANTS	50	31	48	9	11	-	-
OTHER AND UNSPECIFIED TENANTS	91	62	98	15	12	10	2
WHITE FARM OPERATORS:							
FULL OWNERS	3 283	1 899	2 532	739	409	162	86
PART OWNERS	1 934	1 522	2 214	877	507	162	82
ALL TENANTS	570	343	434	119	70	23	4
NONWHITE FARM OPERATORS:							
FULL OWNERS	3	1	3	-	-	-	-
PART OWNERS	3	2	2	-	-	-	-
ALL TENANTS	-	-	-	-	-	-	-

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	9 764	108	3 195	3 144	1 563	712
TOBACCO	510	128	264	86	26	5
OTHER FIELD-CROP	689	22	115	146	105	56
VEGETABLE	1 021	132	360	227	112	60
FRUIT AND NUT	1 813	188	719	411	179	99
POULTRY	6 275	1 152	1 894	1 589	774	349
DAIRY	27 791	40	815	4 885	6 121	4 723
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	15 629	445	3 468	4 889	2 807	1 512
GENERAL	10 224	74	1 713	3 479	2 176	1 093
MISCELLANEOUS	9 370	2 361	3 276	1 940	798	361
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL	83 086	4 165	16 135	20 865	14 765	9 030
NUMBER OF PERSONS--	318 758	13 896	56 675	79 238	57 487	35 480
BY COLOR OF FARM OPERATOR:						
WHITE	318 390	13 854	56 568	79 101	57 477	35 422
NONWHITE	368	42	107	137	10	58
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	213 673	12 040	47 668	59 490	39 217	20 623
PART OWNERS AND MANAGERS	74 233	540	5 855	11 152	11 789	10 763
ALL TENANTS	30 852	1 316	3 152	8 596	6 481	4 094
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	1 272	81	224	343	223	141
25 TO 34 YEARS	8 923	472	1 556	2 221	1 563	996
35 TO 44 YEARS	18 545	952	3 152	4 364	3 292	2 106
45 TO 54 YEARS	21 956	1 192	3 934	5 200	3 949	2 439
55 TO 64 YEARS	17 679	1 029	3 480	4 508	3 118	1 943
65 YEARS AND OVER	14 711	924	3 473	4 160	2 516	1 345
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	12 665	479	1 903	3 295	2 434	1 414
5 TO 9 YEARS	16 452	693	2 632	4 018	3 052	2 055
10 TO 14 YEARS	20 315	877	3 072	5 098	3 561	2 400
15 TO 19 YEARS	18 324	663	3 156	4 590	3 394	1 967
20 TO 24 YEARS	7 034	255	1 115	1 722	1 234	780
25 TO 34 YEARS	12 367	515	1 982	2 970	2 221	1 256
35 TO 44 YEARS	21 421	879	3 572	5 013	3 842	2 438
45 TO 54 YEARS	23 406	1 080	4 240	5 565	4 230	2 630
55 TO 64 YEARS	18 375	962	3 713	4 622	3 201	2 143
65 YEARS AND OVER	16 674	829	3 659	4 546	3 002	1 613
FEMALE:						
UNDER 5 YEARS	12 108	439	2 081	3 188	2 097	1 319
5 TO 9 YEARS	15 322	581	2 548	3 757	2 814	1 672
10 TO 14 YEARS	18 297	599	3 000	4 591	3 449	2 086
15 TO 19 YEARS	15 050	613	2 792	3 687	2 720	1 621
20 TO 24 YEARS	5 893	209	1 080	1 529	1 074	666
25 TO 34 YEARS	12 851	584	2 194	3 095	2 276	1 428
35 TO 44 YEARS	21 906	1 025	3 847	5 112	3 940	2 480
45 TO 54 YEARS	21 786	1 065	4 233	5 168	3 942	2 555
55 TO 64 YEARS	15 243	781	3 146	4 181	2 622	1 593
65 YEARS AND OVER	13 269	678	2 710	3 482	2 382	1 364
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	1 847	120	473	543	293	123
5 TO 7 YEARS	7 647	400	1 727	2 347	1 371	689
8 YEARS	31 719	1 341	6 645	8 697	5 859	3 425
HIGH SCHOOL:						
1 TO 3 YEARS	13 245	711	2 388	3 038	2 443	1 583
4 YEARS	21 369	1 098	3 351	4 711	3 783	2 498
COLLEGE:						
1 TO 3 YEARS	3 198	215	647	671	436	335
4 YEARS OR MORE	4 061	280	904	858	580	377
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	1 738	53	259	419	395	202
5 TO 7 YEARS	1 856	57	337	491	341	248
8 YEARS	8 531	253	1 314	3 171	1 666	659
HIGH SCHOOL:						
1 TO 3 YEARS	24 227	971	4 546	5 538	4 182	2 715
4 YEARS	14 984	650	2 507	3 365	2 684	1 779
COLLEGE:						
1 TO 3 YEARS	1 913	112	324	347	373	228
4 YEARS OR MORE	772	31	138	164	144	77
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	4 896	267	1 054	1 305	902	426
5 TO 7 YEARS	13 971	718	3 109	4 200	2 408	1 346
8 YEARS	60 802	2 516	12 304	16 740	11 401	6 594
HIGH SCHOOL:						
1 TO 3 YEARS	27 588	1 352	5 238	6 415	4 892	3 183
4 YEARS	53 036	2 521	8 583	11 610	9 332	6 100
COLLEGE:						
1 TO 3 YEARS	8 402	529	1 472	1 661	1 393	925
4 YEARS OR MORE	8 603	495	1 536	1 832	1 330	926
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	222	16	34	55	60	14
5 TO 7 YEARS	692	27	101	260	108	86
8 YEARS	4 296	94	857	1 461	763	363
HIGH SCHOOL:						
1 TO 3 YEARS	4 478	208	826	1 124	678	490
4 YEARS	13 190	584	1 993	2 754	2 507	1 453
COLLEGE:						
1 TO 3 YEARS	1 081	105	192	187	180	128
4 YEARS OR MORE	1 259	65	173	233	201	150
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	3 721	214	862	1 042	638	287
5 TO 7 YEARS	8 846	512	2 064	2 599	1 524	791
8 YEARS	28 961	1 347	6 127	7 865	5 225	3 188
HIGH SCHOOL:						
1 TO 3 YEARS	7 782	409	1 564	1 842	1 503	883
4 YEARS	8 140	445	1 473	2 044	1 386	854
COLLEGE:						
1 TO 3 YEARS	3 031	140	572	704	419	315
4 YEARS OR MORE	3 120	183	566	735	512	395

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	378	213	271	97	47	21	15
TOBACCO	1	-	-	-	-	-	-
OTHER FIELD-CROP	57	42	59	32	31	15	9
VEGETABLE	25	16	56	13	13	4	3
FRUIT AND NUT	61	33	56	29	19	10	9
POULTRY	193	110	141	33	28	9	3
DAIRY	3 428	2 388	3 362	1 162	587	193	87
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	873	520	649	196	157	72	41
GENERAL	586	355	451	149	89	23	36
MISCELLANEOUS	208	103	177	48	45	28	25
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS							
TOTAL	5 783	3 599	5 259	1 845	1 060	352	228
NUMBER OF PERSONS--	24 241	15 084	21 951	7 938	4 476	1 384	908
BY COLOR OF FARM OPERATOR:							
WHITE	24 237	15 084	21 941	7 938	4 476	1 384	908
NONWHITE	4	-	10	-	-	-	-
BY TENURE OF FARM OPERATOR:							
FULL OWNERS	12 170	6 638	10 015	3 267	1 642	580	323
PART OWNERS AND MANAGERS	9 386	6 902	9 864	4 154	2 588	671	569
ALL TENANTS	2 685	1 544	2 072	517	246	133	16
BY SEX AND AGE:							
FARM OPERATORS:							
UNDER 25 YEARS	99	56	70	15	12	3	5
25 TO 34 YEARS	679	481	613	179	110	37	16
35 TO 44 YEARS	1 460	973	1 367	499	254	87	39
45 TO 54 YEARS	1 626	1 083	1 542	500	303	116	72
55 TO 64 YEARS	1 172	747	1 000	345	215	68	54
65 YEARS AND OVER	774	440	630	221	122	64	42
ALL PERSONS:							
MALE:							
UNDER 5 YEARS	980	584	915	385	187	62	27
5 TO 9 YEARS	1 397	832	1 060	420	204	55	34
10 TO 14 YEARS	1 816	1 075	1 515	502	252	96	51
15 TO 19 YEARS	1 369	962	1 318	455	262	101	67
20 TO 24 YEARS	1 550	348	546	279	134	42	29
25 TO 34 YEARS	1 083	675	1 051	374	159	26	46
35 TO 44 YEARS	1 698	1 109	1 599	686	391	133	61
45 TO 54 YEARS	1 822	1 093	1 649	535	352	125	85
55 TO 64 YEARS	1 124	689	1 131	383	266	82	59
65 YEARS AND OVER	1 026	568	868	288	157	68	50
FEMALE:							
UNDER 5 YEARS	915	686	778	370	172	34	29
5 TO 9 YEARS	1 127	849	1 134	447	296	63	34
10 TO 14 YEARS	1 476	960	1 341	387	288	78	42
15 TO 19 YEARS	1 208	664	1 114	348	199	49	35
20 TO 24 YEARS	398	233	400	117	61	18	18
25 TO 34 YEARS	1 108	684	886	360	156	35	45
35 TO 44 YEARS	1 683	1 152	1 553	601	345	118	50
45 TO 54 YEARS	1 586	883	1 408	476	315	87	68
55 TO 64 YEARS	979	511	945	249	142	53	41
65 YEARS AND OVER	876	527	740	276	138	59	37
BY HIGHEST GRADE OF SCHOOL COMPLETED:							
FARM OPERATORS:							
ELEMENTARY: 0 TO 4 YEARS	106	39	110	26	10	-	4
5 TO 7 YEARS	385	224	330	105	52	6	11
8 YEARS	2 019	1 174	1 520	577	284	120	58
HIGH SCHOOL: 1 TO 3 YEARS	1 044	589	889	275	198	65	22
4 YEARS	1 756	1 228	1 821	632	335	86	70
COLLEGE: 1 TO 3 YEARS	257	171	227	80	96	40	23
4 YEARS OR MORE	216	174	362	150	85	35	40
ALL PERSONS 14 TO 24 YEARS OLD:							
ELEMENTARY: 0 TO 4 YEARS	103	92	118	50	43	-	4
5 TO 7 YEARS	127	79	115	13	34	10	4
8 YEARS	544	249	447	127	72	19	10
HIGH SCHOOL: 1 TO 3 YEARS	1 908	1 296	1 880	651	346	123	71
4 YEARS	1 236	767	1 185	433	239	85	54
COLLEGE: 1 TO 3 YEARS	165	67	184	62	25	14	12
4 YEARS OR MORE	82	30	71	24	4	3	4
ALL PERSONS 25 YEARS OLD AND OVER:							
ELEMENTARY: 0 TO 4 YEARS	359	184	283	83	20	9	4
5 TO 7 YEARS	738	409	660	219	120	12	32
8 YEARS	4 041	2 215	3 042	1 079	540	198	132
HIGH SCHOOL: 1 TO 3 YEARS	2 135	1 277	1 843	604	448	149	52
4 YEARS	4 377	2 991	4 465	1 730	880	249	198
COLLEGE: 1 TO 3 YEARS	703	398	716	241	225	77	62
4 YEARS OR MORE	632	417	821	272	188	92	62
ALL PERSONS 25 TO 34 YEARS OLD:							
ELEMENTARY: 0 TO 4 YEARS	17	-	13	12	1	-	-
5 TO 7 YEARS	44	8	38	12	5	-	3
8 YEARS	262	164	231	53	30	9	9
HIGH SCHOOL: 1 TO 3 YEARS	416	273	309	99	31	14	10
4 YEARS	1 237	778	1 145	458	206	26	49
COLLEGE: 1 TO 3 YEARS	93	56	60	46	20	7	7
4 YEARS OR MORE	122	80	141	54	22	5	13
ALL PERSONS 55 YEARS OLD AND OVER:							
ELEMENTARY: 0 TO 4 YEARS	249	145	198	58	19	5	4
5 TO 7 YEARS	427	261	430	142	64	12	20
8 YEARS	1 806	950	1 501	559	238	97	58
HIGH SCHOOL: 1 TO 3 YEARS	523	267	470	113	99	50	19
4 YEARS	569	390	555	191	154	42	37
COLLEGE: 1 TO 3 YEARS	238	155	282	75	78	26	27
4 YEARS OR MORE	193	127	248	58	51	30	22

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	3 453	14 235	17 115	11 502	6 566
	DOLLARS	291 283 718	71 865 312	77 737 878	48 051 505	26 056 459
WAGES AND SALARIES	HOUSEHOLDS	2 542	11 353	13 064	8 505	4 857
	DOLLARS	221 106 035	59 353 059	60 685 372	36 271 684	18 315 094
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	8 660	1 654	2 053	1 486	897
	DOLLARS	32 285 083	6 030 981	7 992 842	5 055 098	3 511 073
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	18 850	4 145	5 215	3 333	1 804
	DOLLARS	20 646 528	4 725 182	5 562 255	3 732 742	1 938 681
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	19 870	2 584	4 957	3 695	2 501
	DOLLARS	17 246 072	1 756 090	3 497 409	2 991 981	2 291 611
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	HOUSEHOLDS	7 706	245	901	1 786	1 049
	DOLLARS	1 769 063	53 021	208 098	393 599	235 531
\$500 TO \$999	HOUSEHOLDS	5 099	213	843	1 273	615
	DOLLARS	3 738 212	156 458	622 807	944 354	455 838
\$1,000 TO \$1,499	HOUSEHOLDS	5 099	200	912	1 375	581
	DOLLARS	6 307 655	251 038	1 143 914	1 707 489	719 455
\$1,500 TO \$1,999	HOUSEHOLDS	3 544	207	565	864	377
	DOLLARS	6 116 983	363 930	979 880	1 499 756	649 694
\$2,000 TO \$2,999	HOUSEHOLDS	6 351	307	1 280	1 225	713
	DOLLARS	15 517 976	735 577	3 123 409	2 993 641	1 720 038
\$3,000 TO \$3,999	HOUSEHOLDS	6 007	301	1 280	1 032	579
	DOLLARS	20 481 486	1 008 350	4 341 175	3 509 493	1 990 436
\$4,000 TO \$4,999	HOUSEHOLDS	7 801	443	2 033	1 987	696
	DOLLARS	34 446 192	1 939 899	8 966 900	6 252 216	3 095 027
\$5,000 AND OVER	HOUSEHOLDS	23 993	1 537	6 421	3 691	1 956
	DOLLARS	202 906 151	12 219 593	54 871 439	31 958 602	17 190 440
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	35 612	2 347	11 496	5 395	2 486
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	32 412	1 524	6 186	8 553	3 190
	DOLLARS	85 253 535	3 635 839	17 181 771	22 762 773	8 106 811
WAGES AND SALARIES	HOUSEHOLDS	24 246	1 103	4 781	6 255	2 409
	DOLLARS	70 084 181	2 898 384	14 936 003	18 488 942	6 527 610
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	2 390	137	321	644	246
	DOLLARS	6 391 122	368 060	823 257	2 188 337	755 873
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	9 449	465	1 795	2 450	905
	DOLLARS	6 550 345	308 711	1 159 235	1 563 835	646 549
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	2 611	91	315	576	368
	DOLLARS	2 227 887	60 684	263 276	521 659	176 779
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		65 074	2 790	10 860	15 966	7 577
TOTAL HOURS		2 804 549	88 090	293 525	606 533	383 962
BY NUMBER OF HOURS WORKED:						
NONE		18 012	1 375	5 275	4 899	1 453
1 TO 14 HOURS		14 656	964	4 446	4 141	1 138
15 TO 39 HOURS		15 250	740	3 343	4 547	1 403
40 TO 59 HOURS		11 109	528	1 575	2 679	1 368
60 HOURS OR MORE		24 059	558	1 496	4 599	3 668
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		22 546	825	4 063	5 627	2 616
PERSONS		33 249	1 144	5 670	8 405	3 690
TOTAL HOURS		263 621	7 945	40 031	66 077	30 655
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		28 584	829	2 649	6 257	3 942
PERSONS		41 342	1 038	3 357	8 891	5 621
TOTAL HOURS		1 684 193	37 116	119 279	348 450	227 348
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		41 763	2 331	10 522	11 368	3 872
LESS THAN 25 DAYS		5 011	134	510	1 101	680
25 TO 99 DAYS		4 545	128	705	1 059	575
100 TO 149 DAYS		3 593	114	684	1 009	446
150 TO 199 DAYS		2 048	73	431	631	203
200 DAYS OR MORE		26 566	1 882	8 192	7 568	1 968
TOTAL DAYS WORKED		7 768 916	504 018	2 254 734	2 195 343	630 597
ON ANOTHER FARM		257 247	15 131	71 235	64 739	32 709
AT NONFARM JOBS		7 511 669	488 887	2 183 499	2 130 604	597 888
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		24 784	1 133	4 857	6 417	2 447
NUMBER OF PERSONS		34 118	1 462	6 689	9 076	3 323
MALE		14 869	538	2 650	4 004	1 559
FEMALE		19 249	924	4 039	5 072	1 764
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		5 771	220	948	1 397	641
25 TO 99 DAYS		8 932	404	1 460	2 307	922
100 TO 199 DAYS		7 005	333	1 410	1 748	686
200 DAYS OR MORE		12 410	505	2 871	3 624	1 074
TOTAL DAYS WORKED		4 760 106	200 017	1 028 632	1 307 985	436 517
ON ANOTHER FARM		446 877	15 320	84 609	127 849	34 000
AT NONFARM JOBS		4 313 229	184 697	944 023	1 180 136	402 517

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	4 123	2 477	3 827	1 189	751	214	148
DOLLARS	16 264 106	8 813 262	15 324 216	5 155 989	3 056 991	1 024 303	1 205 831
WAGES AND SALARIES	3 046	1 740	2 681	830	520	145	94
DOLLARS	11 932 869	5 924 530	10 023 600	3 392 499	1 799 056	593 739	465 455
NONFARM BUSINESS OR PROFESSION	518	440	599	178	132	34	35
DOLLARS	2 010 111	1 329 413	2 049 933	697 213	533 830	184 410	250 925
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	1 171	606	1 082	273	161	66	39
DOLLARS	1 292 332	587 904	1 152 053	242 430	160 970	49 687	48 538
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	1 508	1 077	1 785	622	365	107	73
DOLLARS	1 028 794	971 415	2 098 630	823 847	563 135	196 467	440 913
AMOUNT OF INCOME OF ALL MEMBERS:							
\$1 TO \$499	605	510	666	216	107	25	15
DOLLARS	144 643	123 534	167 519	56 608	32 903	6 740	3 172
\$500 TO \$999	418	246	306	112	66	12	8
DOLLARS	299 563	175 488	219 462	77 497	51 545	8 616	4 895
\$1,000 TO \$1,499	405	246	327	81	92	23	8
DOLLARS	492 343	305 846	398 964	100 658	114 525	28 401	8 569
\$1,500 TO \$1,999	262	158	271	55	40	15	9
DOLLARS	442 560	272 847	463 368	97 824	67 553	27 717	16 138
\$2,000 TO \$2,999	332	240	425	116	66	16	15
DOLLARS	805 331	596 908	1 042 316	289 230	158 165	39 261	36 561
\$3,000 TO \$3,999	390	218	323	126	94	29	8
DOLLARS	1 331 502	748 261	1 104 637	435 265	318 808	99 582	26 408
\$4,000 TO \$4,999	410	228	398	94	46	29	21
DOLLARS	1 811 837	1 007 701	1 748 053	422 996	199 644	133 234	92 552
\$5,000 AND OVER	1 301	631	1 111	389	240	65	64
DOLLARS	10 936 327	5 582 677	10 179 897	3 675 911	2 113 848	680 752	1 017 536
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	1 318	545	873	196	113	25	22
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	2 191	1 412	2 155	693	405	134	71
DOLLARS	5 622 109	3 273 546	5 720 171	1 795 475	1 174 781	425 423	295 680
WAGES AND SALARIES	1 674	1 075	1 654	523	323	105	56
DOLLARS	4 453 177	2 646 084	4 681 667	1 464 874	916 152	364 491	223 121
NONFARM BUSINESS OR PROFESSION	167	133	169	59	48	5	7
DOLLARS	431 291	246 175	411 571	148 053	153 850	500	12 500
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	678	370	633	175	68	44	19
DOLLARS	571 211	267 882	447 574	98 695	45 621	28 172	17 271
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	199	184	233	98	55	21	15
DOLLARS	166 430	113 405	179 359	83 853	59 158	32 260	42 788
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS	4 982	3 185	4 561	1 617	910	303	174
TOTAL HOURS	262 617	179 134	262 227	94 605	52 916	18 005	9 973
BY NUMBER OF HOURS WORKED:							
NONE	801	414	698	228	150	49	54
1 TO 14 HOURS	616	329	426	190	78	15	13
15 TO 39 HOURS	959	533	662	143	104	16	10
40 TO 59 HOURS	833	528	800	254	209	88	56
60 HOURS OR MORE	2 574	1 795	2 673	1 030	519	184	95
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING	1 667	1 087	1 607	501	258	87	38
PERSONS	2 614	1 657	2 470	733	361	107	53
TOTAL HOURS	22 160	13 949	21 500	6 055	2 963	1 005	441
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING	2 844	1 854	2 663	907	555	174	84
PERSONS	4 405	2 803	4 119	1 516	919	301	140
TOTAL HOURS	184 350	120 200	183 368	69 415	43 888	13 381	6 974
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING	2 389	1 325	1 853	583	375	75	72
LESS THAN 25 DAYS	464	331	454	147	125	20	16
25 TO 99 DAYS	378	254	304	99	69	13	12
100 TO 149 DAYS	244	123	185	42	45	9	12
150 TO 199 DAYS	138	83	99	48	11	10	-
200 DAYS OR MORE	1 165	534	811	247	125	23	32
TOTAL DAYS WORKED	380 218	182 133	266 439	82 996	42 287	9 505	10 216
ON ANOTHER FARM	13 504	5 422	6 840	1 659	646	40	256
AT NONFARM JOBS	366 714	176 711	259 599	81 337	41 641	9 465	9 960
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING	1 727	1 100	1 668	534	338	105	58
NUMBER OF PERSONS	2 261	1 499	2 379	698	484	145	86
MALE	944	701	1 154	374	265	85	55
FEMALE	1 317	798	1 225	324	219	60	31
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS	403	404	569	110	123	22	16
25 TO 99 DAYS	636	402	662	227	133	32	33
100 TO 199 DAYS	476	348	448	187	103	33	11
200 DAYS OR MORE	746	345	700	174	125	58	26
TOTAL DAYS WORKED	303 405	164 375	282 913	85 881	57 040	21 442	10 276
ON ANOTHER FARM	25 475	18 610	32 215	4 993	8 309	916	2 501
AT NONFARM JOBS	277 930	145 765	250 698	80 888	48 731	20 526	7 775

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	74 508	3 685	14 248	18 116	13 190	8 276
	NUMBER	109 701	5 170	20 515	26 173	18 792	11 757
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	53 646	2 204	8 399	11 894	9 915	6 440
	NUMBER	69 503	2 847	9 861	13 806	11 789	8 000
TRACTORS	FARMS	75 382	2 881	13 735	18 736	13 710	8 683
	NUMBER	173 237	4 479	23 356	36 907	30 723	21 825
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	72 641	1 919	12 710	18 345	13 523	8 512
	NUMBER	144 149	2 168	16 792	30 202	26 452	18 914
1 TRACTOR	FARMS	29 601	1 710	9 270	9 410	4 511	2 270
2 TRACTORS	FARMS	25 032	169	2 924	6 541	5 982	3 478
3 TRACTORS	FARMS	11 947	40	413	1 977	2 376	2 041
4 TRACTORS	FARMS	3 976	-	84	339	502	643
5 TRACTORS OR MORE	FARMS	2 085	-	19	78	152	180
WHEEL TRACTORS	FARMS	71 899	1 884	12 524	18 091	13 433	8 518
	NUMBER	137 550	2 072	16 164	29 083	25 325	18 130
CRAWLER TRACTORS	FARMS	5 897	82	578	1 042	1 043	702
	NUMBER	6 599	96	628	1 119	1 127	784
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	25 498	1 886	5 656	5 865	3 944	2 619
	NUMBER	29 088	2 311	6 564	6 705	4 271	2 911
GRAIN AND BEAN COMBINES	FARMS	23 146	79	1 143	4 334	4 709	3 836
	NUMBER	23 939	90	1 175	4 440	4 840	3 910
PULL-TYPE	FARMS	18 710	58	1 055	3 716	4 017	3 217
	NUMBER	18 892	64	1 059	3 736	4 068	3 224
SELF-PROPELLED	FARMS	4 860	26	98	689	750	662
	NUMBER	5 047	26	116	704	772	686
PICKUP BALERS	FARMS	41 361	104	2 226	8 576	9 167	6 530
	NUMBER	41 873	104	2 226	8 614	9 265	6 545
HAY CONDITIONERS	FARMS	18 741	33	352	2 491	3 651	3 262
	NUMBER	18 938	33	356	2 501	3 691	3 262
CROP DRIERS	FARMS	3 423	4	80	399	556	529
	NUMBER	3 779	4	80	420	604	579
CORNPICKERS	FARMS	21 349	41	1 289	4 240	4 591	3 413
	NUMBER	21 757	41	1 289	4 259	4 649	3 458
FIELD FORAGE HARVESTERS	FARMS	17 290	4	226	2 041	3 205	2 906
	NUMBER	20 794	4	243	2 287	3 700	3 462
CYLINDER OR FLYWHEEL TYPE	FARMS	13 964	4	177	1 347	2 464	2 342
	NUMBER	14 422	4	177	1 366	2 510	2 401
FLAIL TYPE	FARMS	6 342	-	66	913	1 190	1 055
	NUMBER	6 372	-	66	921	1 190	1 061
TELEPHONE	FARMS	73 675	3 848	14 150	17 497	13 054	8 164
TELEVISION SET	FARMS	70 760	3 415	13 895	16 740	12 584	7 905
HOME FREEZER	FARMS	66 382	2 796	12 105	16 050	11 969	7 654
MILKING MACHINE	FARMS	28 669	15	795	5 037	6 287	5 012
BULK MILK TANK	FARMS	12 324	4	66	1 458	2 316	2 226
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	11 842	569	710	1 389	1 684	1 542
	PERSONS	25 376	1 320	2 250	2 630	2 550	2 231
FARMS REPORTING BY NUMBER OF WORKERS:							
1		7 389	265	359	1 015	1 325	1 164
2		2 405	146	93	182	203	233
3 OR 4		1 347	105	138	102	127	115
5 TO 9		485	44	83	74	20	26
10 OR MORE		216	9	37	16	9	4
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	7 187	38	762	1 710	1 325	1 013
	ACRES	176 037	147	5 589	23 626	22 165	25 277
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	12 234	15	912	2 834	2 547	1 884
	ACRES	317 850	45	5 651	40 991	53 994	48 311
VEGETABLES GROWN FOR SALE	FARMS	1 859	108	421	391	340	155
	ACRES	32 185	150	2 354	3 978	4 113	2 008
FRUITS AND NUTS	FARMS	2 667	170	852	550	358	231
	ACRES	77 054	533	7 647	11 102	6 192	5 855
SEED CROPS AND OTHER CROPS	FARMS	2 376	77	368	571	423	262
	ACRES	41 052	142	1 331	3 057	4 514	3 368
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:							
CORN	FARMS	27 659	171	2 752	6 233	5 369	3 963
	ACRES	770 992	584	21 120	89 889	107 142	107 412
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	25 424	103	2 415	5 481	5 031	3 702
	ACRES	590 807	404	16 502	69 759	85 793	83 850
OTHER CROPS	FARMS	7 671	5	527	1 503	1 231	1 231
	ACRES	127 470	10	2 687	14 134	18 075	19 950
PASTURELAND	FARMS	1 864	58	287	444	248	167
	ACRES	44 907	150	1 675	4 468	2 121	2 689
	FARMS	566	5	51	132	107	76
	ACRES	7 809	20	256	1 528	1 153	923
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	12 630	83	1 292	2 720	2 438	1 842
	NUMBER	321 257	375	9 413	38 506	47 060	45 055
HOGS, SHEEP, AND GOATS	FARMS	2 271	52	401	521	404	293
	NUMBER	140 548	601	14 918	20 410	26 125	16 779

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	5 396	3 408	4 952	1 745	954	331	207
	NUMBER	8 068	5 230	7 809	3 126	1 736	662	663
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	4 439	2 896	4 341	1 620	963	319	216
	NUMBER	5 793	3 925	6 372	2 944	2 009	961	1 196
TRACTORS	FARMS	5 548	3 522	5 139	1 812	1 037	352	227
	NUMBER	15 056	10 340	15 848	6 750	4 319	1 700	1 934
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	5 507	3 509	5 101	1 800	1 037	352	226
	NUMBER	13 236	9 084	14 107	5 943	3 901	1 570	1 780
1 TRACTOR	FARMS	1 010	534	682	120	45	27	12
	NUMBER	2 304	1 296	1 616	454	218	28	22
2 TRACTORS	FARMS	1 414	1 106	1 632	538	307	86	17
	NUMBER	599	367	780	362	190	83	27
3 TRACTORS	FARMS	180	206	391	326	277	128	148
	NUMBER	5 479	3 492	5 078	1 789	1 037	352	222
WHEEL TRACTORS	FARMS	12 719	8 716	13 324	5 484	3 538	1 437	1 558
	NUMBER	475	336	716	390	299	110	124
CRAWLER TRACTORS	FARMS	517	368	783	459	363	133	222
	NUMBER	1 681	1 113	1 527	658	335	108	106
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	1 820	1 256	1 741	807	418	130	154
	NUMBER	2 649	1 751	2 537	1 111	659	197	141
GRAIN AND BEAN COMBINES	FARMS	2 713	1 840	2 623	1 172	712	221	203
	NUMBER	2 098	1 414	1 880	709	383	93	70
PULL-TYPE	FARMS	2 109	1 444	1 890	729	389	102	78
	NUMBER	604	390	706	428	311	112	84
SELF-PROPELLED	FARMS	604	396	733	443	323	119	125
	NUMBER	4 475	2 966	4 382	1 580	913	267	175
PICKUP BALERS	FARMS	4 509	2 997	4 453	1 644	967	292	257
	NUMBER	2 410	1 860	2 682	1 116	581	172	131
HAY CONDITIONERS	FARMS	2 410	1 860	2 702	1 151	618	190	164
	NUMBER	409	277	523	306	196	79	65
CROP DRIERS	FARMS	434	297	602	343	225	99	92
	NUMBER	2 330	1 637	2 145	888	490	165	120
CORNPICKERS	FARMS	2 359	1 678	2 200	936	510	189	189
	NUMBER	2 427	1 669	2 745	1 079	643	203	142
FIELD FORAGE HARVESTERS	FARMS	2 890	2 016	3 413	1 407	836	281	255
	NUMBER	1 954	1 391	2 415	994	587	164	125
CYLINDER OR FLYWHEEL TYPE	FARMS	2 029	1 406	2 511	1 021	618	186	193
	NUMBER	858	610	902	386	212	95	55
FLAIL TYPE	FARMS	861	610	902	386	218	95	62
	NUMBER	5 283	3 391	4 985	1 734	1 004	343	222
TELEPHONE	FARMS	5 036	3 262	4 763	1 699	951	318	192
	NUMBER	4 972	3 193	4 604	1 631	923	301	184
HOME FREEZER	FARMS	3 461	2 456	3 480	1 238	624	161	103
	NUMBER	1 656	1 260	2 037	767	345	118	71
	NUMBER							
HIRED WORKERS								
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	1 336	996	1 756	874	588	221	177
	PERSONS	2 127	1 641	3 292	2 123	1 763	1 240	2 209
FARMS REPORTING BY NUMBER OF WORKERS:								
1		936	635	1 006	394	220	36	34
2		287	218	485	288	184	61	25
3 OR 4		85	114	209	140	128	53	31
5 TO 9		20	23	42	33	37	53	30
10 OR MORE		8	6	14	19	19	18	57
USE OF AGRICULTURAL CHEMICALS								
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:								
GRAIN CROPS	FARMS	646	413	718	289	173	61	39
	ACRES	18 371	13 170	29 213	15 087	13 711	4 685	4 996
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1 231	769	1 190	477	249	58	68
	ACRES	35 657	25 923	47 282	24 098	14 540	5 242	16 115
VEGETABLES GROWN FOR SALE	FARMS	115	107	112	28	34	20	28
	ACRES	1 885	3 569	4 909	1 278	1 283	1 696	4 962
FRUITS AND NUTS	FARMS	114	73	148	68	44	29	30
	ACRES	3 766	2 998	8 887	7 871	5 412	5 116	11 672
SEED CROPS AND OTHER CROPS	FARMS	145	113	171	87	106	28	25
	ACRES	2 880	2 629	5 163	4 836	6 383	3 558	3 191
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:								
CORN	FARMS	2 720	1 878	2 588	1 034	593	215	143
	ACRES	85 283	70 455	117 492	66 723	45 580	23 726	35 587
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	2 600	1 779	2 447	992	564	184	126
	ACRES	66 240	53 669	91 905	52 560	31 747	14 922	23 456
OTHER CROPS	FARMS	833	618	744	273	193	102	47
	ACRES	14 913	13 329	18 012	9 136	7 907	5 030	4 287
PASTURELAND	FARMS	152	109	146	78	91	47	37
	ACRES	3 662	3 310	6 301	4 771	5 344	3 754	6 662
	ACRES	59	26	69	16	14	1	10
	ACRES	468	147	1 274	256	582	20	1 182
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:								
CATTLE AND CALVES	FARMS	1 239	910	1 286	427	271	58	64
	NUMBER	35 106	29 332	50 050	20 951	19 967	5 448	19 994
HOGS, SHEEP, AND GOATS	FARMS	154	114	180	54	70	12	16
	NUMBER	14 606	11 999	11 663	4 188	8 518	1 149	9 592

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 . . . 61 326	1 112	9 563	15 362	11 896	7 496
	ACRES . . 2 747 865	3 241	101 414	388 119	449 529	375 637
	TONS . . 571 193	997	23 014	81 205	91 913	76 066
DRY MATERIALS	FARMS . . 60 826	1 001	9 438	15 248	11 836	7 465
	TONS . . 560 597	986	22 667	80 000	90 687	75 036
LIQUID MATERIALS	FARMS . . 2 174	25	199	463	396	305
	TONS . . 10 596	11	349	1 206	1 224	1 030
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS . . 22 016	77	1 951	4 707	4 346	3 113
	ACRES . . 560 519	192	12 880	64 354	86 473	77 513
	TONS . . 21 647	77	1 925	4 615	4 284	3 053
LIQUID MATERIALS	FARMS . . 103 488	50	2 730	12 258	16 291	14 146
	TONS . . 596	-	22	146	97	112
	TONS . . 2 221	-	32	237	253	309
OTHER PASTURE (NOT CROPLAND)	FARMS . . 6 329	12	372	1 259	1 236	1 043
	ACRES . . 98 362	18	1 628	11 795	14 657	14 298
	TONS . . 6 100	12	345	1 211	1 174	1 024
LIQUID MATERIALS	FARMS . . 17 277	9	322	2 197	2 603	2 533
	TONS . . 212	-	11	29	51	26
	TONS . . 438	-	23	41	28	38
CORN						
	FARMS . . 48 645	337	6 513	11 894	9 795	6 339
	ACRES . . 1 032 958	1 028	40 015	149 913	174 532	148 541
	TONS . . 48 333	337	6 465	11 804	9 735	6 311
LIQUID MATERIALS	FARMS . . 223 100	280	8 599	32 068	36 702	31 736
	TONS . . 1 257	-	120	261	237	149
	TONS . . 4 967	-	194	581	481	420
WHEAT	FARMS . . 28 387	81	2 886	7 610	6 216	3 996
	ACRES . . 394 553	297	15 500	67 671	74 072	56 143
	TONS . . 28 143	85	2 865	7 546	6 157	3 958
LIQUID MATERIALS	FARMS . . 64 451	53	2 767	11 448	12 437	9 031
	TONS . . 532	-	25	112	129	92
	TONS . . 1 045	-	13	94	130	142
IRISH POTATOES						
	FARMS . . 3 551	63	607	812	697	376
	ACRES . . 37 657	16	560	2 577	4 303	3 259
	TONS . . 3 506	58	588	803	692	369
LIQUID MATERIALS	FARMS . . 25 997	14	348	1 718	2 909	2 306
	TONS . . 43	-	16	9	10	7
	TONS . . 73	-	8	1	15	4
ALL OTHER CROPS	FARMS . . 38 499	688	5 053	9 799	7 466	4 914
	ACRES . . 623 870	1 434	29 889	91 291	95 830	75 796
	TONS . . 38 141	677	4 987	9 685	7 419	4 864
LIQUID MATERIALS	FARMS . . 126 285	580	7 904	20 313	19 747	15 285
	TONS . . 485	25	52	114	71	74
	TONS . . 1 853	11	80	252	319	120
LIME OR LIMING MATERIALS						
	FARMS . . 27 307	274	2 774	6 109	5 435	3 612
	ACRES . . 520 915	831	19 792	74 191	84 178	71 242
	TONS . . 866 150	1 172	31 397	116 874	138 132	119 287
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES						
FEED FOR LIVESTOCK AND POULTRY	FARMS . . 83 015	4 155	16 109	20 850	14 745	9 030
	FARMS . . 63 781	1 951	10 592	15 620	12 026	7 609
	DOLLARS . . 180 300 198	9 471 350	17 436 046	34 010 365	27 703 014	21 989 309
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199	FARMS . . 13 498	499	4 343	4 189	2 215	959
\$200 TO \$999	FARMS . . 19 145	579	4 083	5 460	3 735	2 118
\$1,000 TO \$1,999	FARMS . . 8 567	216	715	1 908	2 066	1 249
\$2,000 TO \$4,999	FARMS . . 13 441	264	723	2 471	2 737	2 154
\$5,000 TO \$9,999	FARMS . . 5 910	128	351	1 010	859	811
\$10,000 TO \$19,999	FARMS . . 2 137	129	190	371	313	227
\$20,000 AND OVER	FARMS . . 1 083	136	187	211	101	91
BY TONS OF COMMERCIALLY MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS . . 48 859	1 264	8 110	12 344	9 810	6 017
50 TO 99 TONS	FARMS . . 5 599	131	345	1 024	787	783
100 TO 199 TONS	FARMS . . 2 226	119	211	374	327	243
200 TO 499 TONS	FARMS . . 887	120	156	165	123	63
500 TONS OR MORE	FARMS . . 318	46	51	60	28	29
PURCHASE OF LIVESTOCK AND POULTRY						
	FARMS . . 40 554	1 605	7 096	10 598	7 442	4 566
	DOLLARS . . 69 343 324	2 801 703	7 013 488	16 283 310	11 015 727	7 586 015
\$1 TO \$999	FARMS . . 27 960	1 136	5 747	7 505	5 173	3 033
\$1,000 TO \$2,499	FARMS . . 6 556	233	695	1 510	1 270	866
\$2,500 TO \$4,999	FARMS . . 2 955	96	356	782	494	331
\$5,000 TO \$9,999	FARMS . . 1 670	70	152	478	276	202
\$10,000 TO \$19,999	FARMS . . 952	48	108	224	168	90
\$20,000 AND OVER	FARMS . . 461	22	38	99	61	44
SEEDS, BULBS, PLANTS, AND TREES						
	FARMS . . 67 135	2 442	11 353	16 684	12 566	7 857
	DOLLARS . . 16 616 313	1 343 022	1 874 419	2 447 586	2 318 274	1 658 584
\$1 TO \$99	FARMS . . 31 120	1 454	8 793	9 180	5 239	2 728
\$100 TO \$499	FARMS . . 30 607	550	2 229	7 119	6 767	4 538
\$500 TO \$999	FARMS . . 3 712	164	138	291	445	480
\$1,000 TO \$1,999	FARMS . . 871	96	98	45	69	74
\$2,000 AND OVER	FARMS . . 825	178	95	49	46	37
FERTILIZER AND FERTILIZING MATERIALS						
	FARMS . . 64 475	1 882	10 764	16 048	12 190	7 589
	DOLLARS . . 36 293 317	101 612	1 445 514	4 854 995	5 708 051	4 854 484
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS						
	FARMS . . 77 608	3 434	13 863	19 496	14 131	8 796
	DOLLARS . . 35 609 766	1 139 027	2 674 949	5 513 033	5 652 019	4 620 401
\$1 TO \$99	FARMS . . 17 483	1 476	6 981	5 137	2 159	789
\$100 TO \$499	FARMS . . 36 655	1 456	6 111	11 567	7 807	4 299
\$500 TO \$999	FARMS . . 15 705	257	467	2 289	3 473	2 773
\$1,000 TO \$4,999	FARMS . . 7 519	224	271	480	685	933
\$5,000 AND OVER	FARMS . . 246	21	33	23	7	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..	5 013	3 225	4 548	1 609	964	331	207
.....ACRES..	296 720	233 735	382 857	191 775	136 547	73 815	114 478
.....TONS..	57 150	47 630	78 739	40 585	29 096	16 613	28 184
DRY MATERIALS							
.....FARMS..	5 009	3 216	4 530	1 598	955	325	205
.....TONS..	56 472	46 898	77 246	39 946	28 266	15 826	26 568
LIQUID MATERIALS							
.....FARMS..	198	160	209	107	64	31	17
.....TONS..	679	732	1 494	637	832	787	1 617
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE							
.....FARMS..	2 233	1 512	2 377	900	503	168	129
.....ACRES..	62 665	47 462	86 912	42 252	28 139	16 226	35 455
DRY MATERIALS							
.....FARMS..	2 183	1 494	2 353	880	497	160	126
.....TONS..	11 013	8 978	15 635	7 189	4 524	2 764	7 913
LIQUID MATERIALS							
.....FARMS..	69	47	37	37	16	8	5
.....TONS..	140	108	143	69	53	63	817
OTHER PASTURE (NOT CROPLAND)							
.....FARMS..	645	458	712	279	201	63	49
.....ACRES..	9 387	9 451	14 291	7 125	4 468	4 447	6 801
DRY MATERIALS							
.....FARMS..	615	445	267	201	201	59	49
.....TONS..	1 537	1 564	2 477	1 333	774	674	1 255
LIQUID MATERIALS							
.....FARMS..	34	17	8	8	-	10	-
.....TONS..	42	32	47	31	-	156	-
CORN							
.....FARMS..	4 379	2 870	3 918	1 374	809	256	161
.....ACRES..	113 456	90 515	146 245	71 753	48 603	20 066	28 295
DRY MATERIALS							
.....FARMS..	4 365	2 857	3 885	1 373	793	251	157
.....TONS..	23 429	19 576	32 180	16 142	10 295	4 692	7 402
LIQUID MATERIALS							
.....FARMS..	120	97	113	80	51	15	14
.....TONS..	435	379	714	418	560	90	700
WHEAT							
.....FARMS..	2 497	1 581	2 092	720	448	165	95
.....ACRES..	44 201	31 173	48 442	22 107	17 090	9 675	8 189
DRY MATERIALS							
.....FARMS..	2 488	1 571	2 061	719	436	165	92
.....TONS..	6 978	4 962	7 426	3 633	2 617	1 845	1 257
LIQUID MATERIALS							
.....FARMS..	23	33	78	14	14	5	7
.....TONS..	38	85	279	53	85	51	75
IRISH POTATOES							
.....FARMS..	247	203	240	104	126	41	35
.....ACRES..	2 773	2 615	5 125	4 334	5 711	3 315	3 074
DRY MATERIALS							
.....FARMS..	247	203	240	104	126	41	35
.....TONS..	1 676	1 614	3 704	3 372	4 388	2 273	1 678
LIQUID MATERIALS							
.....FARMS..	-	1	-	-	-	-	-
.....TONS..	-	45	-	-	-	-	-
ALL OTHER CROPS							
.....FARMS..	3 244	2 231	2 973	1 086	665	232	148
.....ACRES..	64 368	53 083	82 255	44 368	32 673	20 164	32 723
DRY MATERIALS							
.....FARMS..	3 240	2 212	2 946	1 082	656	227	146
.....TONS..	11 839	10 203	15 823	8 277	5 670	3 581	7 064
LIQUID MATERIALS							
.....FARMS..	22	29	40	21	20	15	2
.....TONS..	24	87	312	68	134	427	25
LIME OR LIMING MATERIALS							
.....FARMS..	2 612	1 865	2 650	1 044	596	206	130
.....ACRES..	54 308	44 634	75 773	34 734	25 612	13 477	22 143
.....TONS..	94 256	75 747	128 884	61 618	43 037	22 551	33 195
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES							
FEED FOR LIVESTOCK AND POULTRY							
.....FARMS..	5 783	3 599	5 259	1 845	1 060	352	228
.....DOLLARS..	5 070	3 264	4 681	1 565	937	291	175
.....DOLLARS..	15 451 265	12 022 705	19 927 617	8 805 937	6 192 960	2 726 339	4 563 291
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
.....FARMS..	532	284	389	45	22	14	7
.....FARMS..	1 278	621	879	172	150	48	22
.....FARMS..	829	510	659	207	150	38	20
.....FARMS..	1 545	1 132	1 551	554	225	55	30
.....FARMS..	681	504	863	347	250	85	21
.....FARMS..	155	155	240	194	99	31	33
.....FARMS..	50	58	100	46	41	20	42
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
.....FARMS..	3 926	2 420	3 280	916	570	127	75
.....FARMS..	630	463	787	364	172	86	27
.....FARMS..	176	155	269	184	110	32	26
.....FARMS..	30	35	86	33	36	16	24
.....FARMS..	17	17	28	11	12	4	15
PURCHASE OF LIVESTOCK AND POULTRY							
.....FARMS..	2 950	1 991	2 623	849	558	157	119
.....DOLLARS..	5 102 695	4 565 798	6 301 843	2 679 534	2 487 068	746 856	2 759 287
.....FARMS..	1 886	1 136	1 490	438	296	82	38
.....FARMS..	565	472	583	199	99	44	20
.....FARMS..	277	205	268	81	41	10	14
.....FARMS..	123	88	150	47	62	10	12
.....FARMS..	79	65	83	46	24	5	12
.....FARMS..	20	25	49	38	36	6	23
SEEDS, BULBS, PLANTS, AND TREES							
.....FARMS..	5 058	3 282	4 730	1 676	973	307	207
.....DOLLARS..	1 373 562	995 729	1 920 772	950 664	686 819	416 328	630 554
.....FARMS..	1 487	741	991	295	161	35	16
.....FARMS..	3 025	1 992	2 812	899	481	137	58
.....FARMS..	466	413	684	330	193	71	37
.....FARMS..	59	90	145	73	72	18	31
.....FARMS..	21	46	98	78	66	46	65
FERTILIZER AND FERTILIZING MATERIALS							
.....FARMS..	5 004	3 205	4 629	1 640	992	321	211
.....DOLLARS..	3 700 683	2 957 815	5 130 633	2 735 800	1 950 700	1 071 132	1 781 898
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS							
.....FARMS..	5 641	3 560	5 220	1 827	1 060	352	228
.....DOLLARS..	3 598 930	2 644 304	4 451 058	2 113 848	1 498 153	707 618	996 426
.....FARMS..	400	171	288	30	35	14	3
.....FARMS..	2 134	1 183	1 449	431	153	37	28
.....FARMS..	2 083	1 478	1 936	539	321	65	24
.....FARMS..	1 016	716	1 533	811	526	218	106
.....FARMS..	8	12	14	16	25	18	67

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.	44 362	1 043	7 611	11 774	8 458	5 128
DOLLARS.	11 260 564	232 774	1 084 232	2 332 906	1 921 844	1 315 473
\$1 TO \$199.	27 103	815	6 258	7 779	4 930	2 756
\$200 TO \$499.	12 303	85	1 094	3 163	2 599	1 742
\$500 TO \$999.	3 592	76	142	178	778	472
\$1,000 TO \$1,999.	982	54	52	619	129	144
\$2,000 TO \$2,499.	102	6	14	1	10	-
\$2,500 TO \$4,999.	197	7	49	23	10	7
\$5,000 TO \$9,999.	37	-	-	8	1	6
\$10,000 AND OVER.	46	-	2	3	1	1
HIRED LABOR.	36 290	1 246	3 948	7 346	6 752	4 950
DOLLARS.	70 402 788	4 042 617	6 848 877	6 945 407	6 113 008	5 840 543
\$1 TO \$199.	12 929	297	2 210	3 813	2 706	1 618
\$200 TO \$499.	7 240	196	568	1 507	1 658	1 219
\$500 TO \$999.	4 859	178	386	854	911	726
\$1,000 TO \$2,499.	5 267	169	321	668	993	748
\$2,500 TO \$4,999.	3 259	157	180	265	339	442
\$5,000 TO \$9,999.	1 658	120	134	125	111	147
\$10,000 TO \$19,999.	663	101	88	78	24	26
\$20,000 TO \$49,999.	296	22	41	29	2	21
\$50,000 AND OVER.	119	6	20	7	8	3
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	790 645 184	38 795 823	60 875 117	124 636 468	119 658 343	94 560 480
AVERAGE PER FARM.	9 516	8 343	3 848	5 993	8 162	10 541
ALL CROPS.	210 713 585	21 148 751	26 625 196	31 231 103	24 367 856	17 300 496
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	100 265 689	264 467	5 494 201	17 927 107	15 710 036	10 852 727
VEGETABLES.	13 515 875	156 210	1 220 768	1 676 787	1 714 452	1 486 781
FRUITS AND NUTS.	27 256 054	230 403	2 472 639	3 679 859	2 369 316	2 584 594
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.	69 675 967	20 497 671	17 437 588	7 947 350	4 574 052	2 376 394
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	578 135 350	17 632 056	34 083 386	93 113 423	95 054 714	77 126 307
POULTRY AND POULTRY PRODUCTS.	131 284 150	15 752 572	22 176 001	32 313 165	18 718 645	10 780 453
DAIRY PRODUCTS.	328 362 829	274 679	3 465 610	36 534 911	56 478 806	51 779 199
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.	118 488 371	1 604 805	8 441 775	24 265 347	19 857 263	14 566 655
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES.	62 534	687	9 112	16 054	12 421	7 892
NUMBER.	1 789 033	4 106	65 000	264 824	311 449	256 999
COWS AND HEIFERS THAT HAVE CALVED.	52 580	347	6 037	13 065	10 814	7 116
NUMBER.	914 002	1 305	20 780	118 253	162 405	140 385
MILK COWS.	42 981	232	4 268	10 254	8 912	6 042
NUMBER.	790 920	900	14 554	97 922	141 780	124 665
HEIFERS AND HEIFER CALVES.	49 724	340	5 356	11 966	10 326	6 876
NUMBER.	520 795	1 084	16 630	67 579	86 827	75 240
STEERS AND BULLS, INCLUDING CALVES.	45 236	450	6 175	11 497	8 915	5 679
NUMBER.	354 236	1 717	27 590	78 992	62 217	41 374
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	19 321	583	7 019	6 543	2 770	1 117
10 TO 19.	11 129	74	1 549	4 229	2 697	1 228
20 TO 49.	21 379	26	524	4 742	5 725	4 041
50 TO 99.	9 028	2	17	525	1 188	1 422
100 TO 199.	1 442	2	2	13	40	80
200 TO 499.	211	-	-	2	1	4
500 OR MORE.	24	-	1	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	16 452	287	4 849	6 021	2 727	1 140
5 TO 9.	6 250	41	742	2 227	1 559	781
10 TO 19.	9 884	11	378	2 914	2 832	1 627
20 TO 29.	9 334	5	50	1 475	2 372	1 915
30 TO 49.	8 154	1	14	411	1 234	1 485
50 TO 99.	2 266	-	2	17	90	168
100 TO 199.	218	2	1	-	-	-
200 OR MORE.	22	-	1	-	-	-
MILK COWS:						
1 TO 4.	13 507	199	3 482	4 879	2 356	1 082
5 TO 9.	3 549	23	431	1 259	867	415
10 TO 19.	7 604	4	301	2 333	2 253	1 216
20 TO 29.	8 593	3	39	1 385	2 209	1 788
30 TO 49.	7 590	1	11	384	1 145	1 390
50 TO 99.	1 963	-	2	14	82	151
100 OR MORE.	175	2	2	-	-	-
HOGS AND PIGS.						
NUMBER.	23 151	465	3 854	6 353	4 440	2 766
USED OR TO BE USED FOR BREEDING.	449 661	6 646	48 637	94 993	78 825	58 434
NUMBER.	9 452	187	1 234	2 494	1 942	1 188
ALL OTHER HOGS AND PIGS.	53 435	1 022	6 074	12 155	9 454	6 637
NUMBER.	22 165	432	3 672	6 064	4 245	2 650
NUMBER.	396 226	5 624	42 563	82 838	69 371	51 797
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	13 553	279	2 789	3 964	2 511	1 477
10 TO 24.	5 081	123	635	1 368	1 080	683
25 TO 99.	3 826	56	369	918	748	510
100 TO 199.	452	4	35	67	76	67
200 TO 499.	193	3	21	32	17	26
500 OR MORE.	46	-	5	4	8	3

STATISTICS FOR THE STATE

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,	3 226	2 164	3 021	1 055	571	199	112
DOLLARS,	904 727	848 802	1 091 358	649 487	331 533	216 570	330 858
\$1 TO \$199,	1 584	936	1 337	415	217	59	17
\$200 TO \$499,	1 142	810	1 029	324	214	69	32
\$500 TO \$999,	375	296	472	191	64	22	26
\$1,000 TO \$1,999,	102	90	136	73	43	26	14
\$2,000 TO \$2,499,	11	14	14	12	14	1	5
\$2,500 TO \$4,999,	12	3	25	26	11	18	6
\$5,000 TO \$9,999,	-	6	2	7	4	1	10
\$10,000 AND OVER,	-	9	6	7	4	3	10
HIRED LABOR,	3 349	2 287	3 643	1 435	840	297	197
DOLLARS,	5 009 218	4 200 956	8 470 972	5 888 406	5 399 971	3 421 214	8 221 599
\$1 TO \$199,	846	437	744	171	68	13	6
\$200 TO \$499,	704	516	575	169	81	44	3
\$500 TO \$999,	610	335	581	154	87	24	13
\$1,000 TO \$2,499,	575	433	811	319	164	47	19
\$2,500 TO \$4,999,	454	351	525	306	178	40	22
\$5,000 TO \$9,999,	115	179	280	223	145	46	33
\$10,000 TO \$19,999,	34	24	90	49	79	29	41
\$20,000 TO \$49,999,	9	10	29	34	29	29	41
\$50,000 AND OVER,	2	2	8	10	9	10	34
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)							
ALL FARM PRODUCTS SOLD,	72 402 737	56 552 524	96 680 837	41 905 781	34 066 874	17 835 610	32 674 590
AVERAGE PER FARM,	12 462	14 960	18 514	23 823	33 530	47 562	143 309
ALL CROPS,	13 774 760	9 478 771	20 658 111	11 079 902	11 591 073	7 210 425	16 247 141
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS,	9 084 466	6 790 521	12 387 830	6 410 727	6 326 694	3 679 672	5 337 241
VEGETABLES,	780 187	666 996	2 145 436	945 548	785 057	727 186	1 210 467
FRUITS AND NUTS,	1 702 827	1 243 706	3 084 966	1 921 847	1 604 623	1 977 913	4 383 361
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS,	2 207 280	777 548	3 039 879	1 801 780	2 874 699	825 654	5 316 072
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS,	58 540 660	46 942 865	75 824 314	30 811 583	22 408 046	10 611 969	15 986 027
POULTRY AND POULTRY PRODUCTS,	6 780 761	5 253 077	8 890 043	2 365 049	3 360 536	1 819 798	3 074 050
DAIRY PRODUCTS,	41 463 641	33 484 468	53 918 215	23 246 262	14 423 290	6 203 306	7 090 442
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY,	10 296 258	8 205 320	13 016 056	5 200 272	4 624 220	2 588 865	5 821 535
LIVESTOCK AND POULTRY ON FARMS							
CATTLE AND CALVES,	5 214	3 430	4 760	1 577	894	317	176
NUMBER,	200 890	159 559	256 426	110 277	79 362	37 583	42 558
COWS AND HEIFERS THAT HAVE CALVED,	4 793	3 189	4 461	1 480	838	279	161
NUMBER,	111 521	86 621	139 794	59 569	39 399	17 298	16 672
MILK COWS,	4 157	2 830	3 926	1 314	701	222	123
NUMBER,	99 514	78 158	124 789	52 568	32 360	12 893	10 817
HEIFERS AND HEIFER CALVES,	4 666	3 100	4 388	1 441	821	286	158
NUMBER,	60 048	49 757	80 777	35 105	24 587	11 983	11 178
STEERS AND BULLS, INCLUDING CALVES,	3 842	2 564	3 635	1 278	767	273	161
NUMBER,	29 321	23 181	35 855	15 603	15 376	8 302	14 708
FARMS REPORTING BY NUMBER ON HAND:							
CATTLE AND CALVES:							
LESS THAN 10,	563	265	320	76	39	16	10
10 TO 19,	575	304	336	84	37	10	6
20 TO 49,	2 578	1 499	1 673	345	168	42	16
50 TO 99,	1 406	1 210	2 027	761	345	96	29
100 TO 199,	87	144	385	276	258	109	46
200 TO 499,	4	7	18	34	45	40	56
500 OR MORE,	1	1	1	1	2	4	13
COWS AND HEIFERS THAT HAVE CALVED:							
1 TO 4,	585	310	370	85	53	15	10
5 TO 9,	385	195	219	57	31	6	7
10 TO 19,	893	488	550	115	55	12	9
20 TO 29,	1 344	864	962	215	99	27	9
30 TO 49,	1 399	1 049	1 671	567	240	62	6
50 TO 99,	184	278	662	402	307	112	21
100 TO 199,	3	5	27	38	51	42	44
200 OR MORE,	-	-	-	1	2	3	49
MILK COWS:							
1 TO 4,	582	327	393	100	67	21	19
5 TO 9,	222	123	148	32	20	5	4
10 TO 19,	658	366	361	77	30	5	4
20 TO 29,	1 229	779	865	199	75	15	-
30 TO 49,	1 307	975	1 586	525	218	56	7
50 TO 99,	156	256	580	353	250	90	22
100 OR MORE,	3	4	23	28	41	30	29
HOGS AND PIGS							
NUMBER,	1 725	1 125	1 452	498	302	104	67
USED OR TO BE USED FOR BREEDING,	42 359	31 395	38 549	15 549	13 732	6 076	14 466
NUMBER,	4 930	3 476	4 366	1 511	1 452	656	46
ALL OTHER HOGS AND PIGS,	1 670	1 086	1 408	479	294	100	1 702
NUMBER,	37 429	27 919	34 183	14 038	12 280	5 420	65
FARMS REPORTING BY NUMBER ON HAND:							
LESS THAN 10,	898	559	696	216	114	36	14
10 TO 24,	374	245	346	120	76	21	10
25 TO 99,	387	259	322	133	77	28	19
100 TO 199,	45	45	60	21	17	11	4
200 TO 499,	15	15	27	7	14	7	9
500 OR MORE,	6	2	1	1	4	1	11

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 FALLOWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	10 360	208	1 355	2 737	2 125	1 317
FARMS REPORTING BY LITTERS FALLOWED: LITTERS	72 640	1 211	8 276	16 224	12 585	9 392
1 OR 2 LITTERS	4 179	85	659	1 179	863	528
3 TO 9 LITTERS	4 253	93	490	1 127	905	539
10 TO 19 LITTERS	1 234	21	130	278	262	153
20 TO 49 LITTERS	538	8	60	131	79	76
50 TO 99 LITTERS	117	-	10	17	14	16
100 LITTERS OR MORE	39	1	6	5	2	5
SHEEP AND LAMBS	6 272	196	1 251	1 590	1 105	634
NUMBER	190 106	3 466	18 162	31 263	31 510	21 977
LAMBS UNDER 1 YEAR OLD	4 121	116	769	983	731	430
NUMBER	46 016	1 003	4 496	7 371	7 929	5 465
SHEEP 1 YEAR OLD AND OVER	5 942	181	1 164	1 509	1 052	608
NUMBER	144 090	2 463	13 666	23 892	23 581	16 512
EWES	5 715	174	1 101	1 455	1 005	589
NUMBER	124 911	2 101	12 007	21 246	20 696	14 077
RAMS AND WETHERS	4 444	128	838	1 110	790	467
NUMBER	19 179	362	1 659	2 646	2 885	2 435
CHICKENS 4 MONTHS OLD AND OVER	29 863	1 309	5 687	8 322	5 475	3 302
NUMBER	17 636 682	1 825 380	2 975 158	4 673 689	2 750 061	1 656 808
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	53 003	455	5 239	12 865	11 112	7 453
NUMBER	977 419	3 481	39 800	167 097	175 736	140 301
DOLLARS	91 152 341	443 342	4 693 083	18 906 046	16 001 243	11 573 055
HOGS AND PIGS	14 890	33	2 095	4 050	2 981	1 829
NUMBER	693 653	12 131	74 990	155 347	121 613	91 171
DOLLARS	17 706 766	249 203	1 690 227	3 772 753	3 079 199	2 363 535
SHEEP AND LAMBS	5 049	164	899	1 249	895	535
NUMBER	127 775	2 588	13 160	22 975	21 994	14 262
DOLLARS	1 810 826	46 871	188 841	329 790	307 636	198 595
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	29 888	61	968	5 493	6 550	4 989
POUNDS	6 742 600 162	5 497 558	66 282 559	737 495 905	1 160 202 718	1 077 744 387
DOLLARS	327 781 215	270 499	3 399 001	36 363 365	56 347 888	51 719 023
CREAM	1 394	11	240	467	301	136
POUNDS	1 058 218	7 610	121 246	312 140	238 181	109 491
DOLLARS	582 023	4 185	66 685	171 677	130 998	60 220
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	826	165	199	202	95	44
NUMBER	32 012 141	6 696 690	6 865 958	6 548 374	3 695 434	1 830 475
DOLLARS	21 448 137	4 486 783	4 600 192	4 387 411	2 475 941	1 226 418
HENS AND ROOSTERS FOR SLAUGHTER	15 319	1 033	2 519	4 251	2 846	1 771
NUMBER	10 037 687	1 060 235	1 669 347	2 681 751	1 574 235	866 158
DOLLARS	6 624 876	699 756	1 101 769	1 769 956	1 038 995	572 061
CHICKEN EGGS	18 518	1 127	3 335	5 152	3 398	2 020
DOZENS	228 457 505	23 924 906	36 730 484	61 766 991	34 901 646	20 050 475
DOLLARS	84 529 278	8 852 216	13 590 279	22 853 787	12 913 609	7 418 677
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	54 226	495	7 869	13 531	10 759	6 964
ACRES	1 121 949	1 390	48 486	168 731	192 265	159 904
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	34 394	495	7 663	10 801	6 654	3 525
20 TO 49 ACRES	15 397	-	206	2 651	3 783	2 852
50 TO 74 ACRES	2 692	-	-	74	22	488
75 TO 99 ACRES	831	-	-	5	29	70
100 TO 149 ACRES	616	-	-	-	5	29
150 TO 199 ACRES	153	-	-	-	-	-
200 ACRES OR MORE	143	-	-	-	-	-
HARVESTED FOR GRAIN	47 510	481	7 502	12 495	9 562	5 999
ACRES	776 749	1 355	43 733	130 896	137 480	108 511
BUSHEL	50 456 076	81 877	2 496 120	8 363 036	8 924 166	7 067 879
SALES	19 845	259	4 323	5 383	3 672	2 151
FARMS	16 935 369	44 934	1 212 949	2 705 793	2 591 365	2 016 426
BUSHEL						
SOYBEANS FOR BEANS	641	5	56	130	97	67
ACRES	15 779	18	507	1 336	1 296	1 109
BUSHEL	254 661	175	8 655	21 175	19 912	19 098
SMALL GRAINS HARVESTED:						
WHEAT	33 646	115	3 832	9 307	7 294	4 484
ACRES	438 172	224	19 854	81 569	83 369	61 650
BUSHEL	13 739 060	7 016	616 655	2 587 402	2 570 914	1 874 861
OATS FOR GRAIN	40 617	79	4 122	9 719	8 472	5 726
ACRES	504 667	168	17 363	70 756	86 102	74 117
BUSHEL	23 478 587	7 403	696 556	3 059 827	3 927 151	3 447 198
BARLEY FOR GRAIN	13 310	38	1 221	3 045	2 070	1 952
ACRES	124 776	78	5 076	18 756	24 987	17 922
BUSHEL	5 962 645	3 787	228 261	877 090	1 155 850	825 471
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	31 891	122	2 949	7 149	6 660	4 611
ACRES	789 455	309	20 359	99 882	135 221	115 033
TONS	1 637 561	574	34 859	202 924	279 562	236 887
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	47 159	174	6 520	12 453	9 453	5 979
ACRES	1 086 789	434	47 180	174 429	190 628	152 902
TONS	1 518 698	604	60 049	237 019	263 658	216 521

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	829	539	752	232	155	60
LITTERS	6 073	5 057	6 380	2 218	2 004	989	2 231
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS	310	173	257	66	39	12	8
3 TO 9 LITTERS	347	242	311	99	60	24	16
10 TO 19 LITTERS	117	72	114	39	32	10	6
20 TO 49 LITTERS	43	38	50	19	15	11	8
50 TO 99 LITTERS	8	13	17	9	7	-	6
100 LITTERS OR MORE	4	1	3	-	2	3	7
SHEEP AND LAMBS	*FARMS	456	294	414	171	88	44
NUMBER	18 097	13 988	23 029	12 793	8 044	4 572	3 205
LAMBS UNDER 1 YEAR OLD	*FARMS	332	208	296	129	68	36
NUMBER	4 381	3 283	4 953	3 259	2 058	1 254	564
SHEEP 1 YEAR OLD AND OVER	*FARMS	434	278	398	164	84	41
NUMBER	13 716	10 705	18 076	9 534	5 986	3 318	2 641
EWES	*FARMS	423	273	387	161	80	38
NUMBER	11 528	9 339	15 325	8 332	4 930	2 815	2 515
RAMS AND WETHERS	*FARMS	329	209	311	137	65	34
NUMBER	2 188	1 366	2 751	1 202	1 056	503	126
CHICKENS 4 MONTHS OLD AND OVER	*FARMS	1 990	1 276	1 597	491	267	88
NUMBER	1 030 276	695 336	1 210 117	284 805	285 051	132 476	117 525
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	*FARMS	4 979	3 339	4 649	1 548	883	308
NUMBER	105 856	81 924	129 725	51 850	38 320	18 123	25 206
DOLLARS	8 284 893	6 624 662	10 886 978	3 950 650	3 926 482	1 958 251	3 903 656
HOGS AND PIGS	*FARMS	1 158	793	975	349	212	77
NUMBER	61 128	48 288	58 454	22 620	19 513	9 213	19 185
DOLLARS	1 590 903	1 264 896	1 605 336	629 823	574 659	242 469	643 712
SHEEP AND LAMBS	*FARMS	382	252	374	151	79	41
NUMBER	11 541	9 962	14 737	7 131	4 402	3 067	1 956
DOLLARS	162 266	141 888	205 988	100 155	58 188	36 470	34 138
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	*FARMS	3 589	2 520	3 557	1 218	636	203
POUNDS	867 884 612	699 682 465	1 127 011 850	480 590 484	298 499 813	117 285 578	104 422 233
DOLLARS	4 142 244	33 451 239	53 864 315	23 236 121	14 418 897	6 201 229	7 082 394
CREAM	*FARMS	78	55	69	20	8	2
POUNDS	66 219	60 446	98 032	18 448	7 991	3 778	14 636
DOLLARS	36 422	33 246	53 919	10 149	4 395	2 078	8 049
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	*FARMS	36	31	30	10	8	3
NUMBER	848 510	1 043 872	1 194 791	708 700	1 526 530	62 500	990 307
DOLLARS	568 502	699 395	800 510	474 829	1 022 775	41 875	663 506
HENS AND ROOSTERS FOR SLAUGHTER	*FARMS	1 010	667	832	244	152	54
NUMBER	545 111	415 438	685 672	162 761	203 308	52 880	120 191
DOLLARS	359 772	274 189	452 544	107 423	134 184	34 901	79 326
CHICKEN EGGS	*FARMS	1 217	781	999	310	175	59
DOZENS	13 243 854	9 666 996	16 672 892	3 831 278	4 247 749	1 493 134	1 927 100
DOLLARS	4 900 226	3 576 789	6 168 970	1 417 572	1 571 667	552 459	713 027
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	*FARMS	4 596	3 087	4 200	1 440	832	285
ACRES	123 573	98 292	155 994	70 757	52 027	21 248	29 282
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES	2 024	1 177	1 422	383	189	43	18
20 TO 49 ACRES	1 927	1 292	1 725	545	277	101	38
50 TO 74 ACRES	481	391	561	208	132	43	19
75 TO 99 ACRES	120	142	234	128	64	31	15
100 TO 149 ACRES	41	73	203	115	95	31	24
150 TO 199 ACRES	3	10	46	35	37	15	7
200 ACRES OR MORE	-	2	9	26	38	21	47
HARVESTED FOR GRAIN	*FARMS	3 775	2 464	3 199	1 089	599	216
ACRES	80 574	63 297	97 519	44 797	33 003	13 753	21 831
BUSHEL	5 252 384	4 151 818	6 418 930	2 989 389	2 202 967	957 142	1 550 368
SALES	*FARMS	1 315	843	1 118	400	236	85
BUSHEL	1 550 215	1 184 321	2 142 640	1 153 355	978 716	385 006	969 649
SOYBEANS FOR BEANS	*FARMS	66	47	87	43	26	5
ACRES	1 368	1 113	2 650	2 076	2 490	1 164	652
BUSHEL	24 192	17 400	46 014	33 667	42 046	17 767	4 560
SMALL GRAINS HARVESTED:							
WHEAT	*FARMS	2 853	1 819	2 406	819	448	164
ACRES	47 787	33 718	52 476	23 924	16 909	7 706	8 995
BUSHEL	1 473 935	1 042 660	1 647 407	763 111	559 204	265 240	330 655
OATS FOR GRAIN	*FARMS	3 888	2 628	3 676	1 235	695	238
ACRES	60 151	46 322	76 442	33 266	21 769	9 682	8 529
BUSHEL	2 835 806	2 221 297	3 689 704	1 622 654	1 055 255	477 766	437 970
BARLEY FOR GRAIN	*FARMS	1 277	887	1 152	388	233	82
ACRES	13 347	10 747	14 873	6 897	5 010	2 520	5 463
BUSHEL	630 451	527 812	715 073	348 460	245 626	135 431	269 333
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	*FARMS	3 183	2 170	3 030	1 058	614	204
ACRES	90 885	73 510	120 975	53 246	35 057	15 533	29 444
TONS	186 679	152 728	247 445	111 596	75 622	36 860	71 825
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	*FARMS	3 986	2 608	3 700	1 209	702	249
ACRES	120 312	92 518	156 602	66 380	45 990	23 599	126
TONS	170 167	131 189	223 805	92 620	65 090	33 364	24 612

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--CON.							
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	2 720	8	267	551	550	402
	ACRES	21 672	16	1 031	3 363	3 719	3 240
	TONS	31 816	24	1 138	4 218	5 311	4 873
OTHER HAY CUT	FARMS	5 826	25	545	1 218	1 111	783
	ACRES	94 477	55	3 498	12 864	14 576	11 600
	TONS	115 160	56	3 656	14 325	17 793	13 864
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	6 689	6	89	717	1 215	1 115
	ACRES	114 824	16	546	6 293	13 917	15 931
	TONS, GREEN WT.	606 472	90	2 661	31 319	73 473	87 687
RED CLOVER SEED	FARMS	2 572	1	103	563	524	400
	ACRES	21 760	2	472	3 435	3 592	3 028
	POUNDS	1 543 742	52	26 689	244 787	243 046	206 039
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	8 011	218	1 490	2 114	1 467	878
	ACRES	35 263	68	760	3 146	3 797	2 498
	HUNDREDWEIGHT	6 405 367	12 656	103 766	455 588	594 124	388 759
TOBACCO	FARMS	3 989	168	885	1 791	678	239
	ACRES	26 636	408	3 780	12 267	5 449	2 157
	POUNDS	41 025 927	564 842	5 586 482	19 086 176	8 474 769	3 341 538
VEGETABLES HARVESTED FOR SALE	FARMS	5 114	311	1 148	1 213	829	476
	ACRES	62 473	557	4 855	7 450	7 371	5 624
	SALES	13 515 875	156 210	1 220 768	1 676 787	1 714 452	1 486 781
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES							
	FARMS	7 276	346	1 690	1 864	1 230	679
	ACRES	87 556	717	8 486	12 764	10 105	8 063

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--CON.							
OATS, WHEAT, BARLEY, RYE, OR OTHER							
SMALL GRAINS CUT FOR HAY	FARMS. . .	276	183	279	113	66	16
	ACRES. . .	2 351	1 777	3 063	1 523	1 057	369
	TONS. . .	3 568	2 854	4 873	2 458	1 703	388
OTHER HAY CUT	FARMS. . .	620	429	635	232	154	50
	ACRES. . .	10 979	9 427	14 790	6 854	6 251	1 719
	TONS. . .	13 611	11 998	17 921	9 628	7 335	2 009
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS							
	FARMS. . .	931	685	1 124	427	229	82
	ACRES. . .	13 929	11 689	24 150	11 811	7 064	3 523
	TONS, GREEN WT. . .	74 915	64 020	127 932	58 914	34 493	20 632
RED CLOVER SEED	FARMS. . .	290	193	282	120	60	20
	ACRES. . .	2 647	2 023	2 934	1 639	1 014	437
	POUNDS. . .	192 897	141 302	206 642	140 525	78 768	23 725
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE							
	FARMS. . .	551	353	545	185	119	49
	ACRES. . .	3 440	2 498	5 534	3 272	4 310	2 871
	HUNDREDWEIGHT. . .	592 667	468 916	1 051 769	604 001	909 884	653 428
TOBACCO	FARMS. . .	108	43	54	8	10	3
	ACRES. . .	1 131	408	663	153	184	38
	POUNDS. . .	1 766 010	632 700	1 031 610	204 450	274 000	62 450
VEGETABLES HARVESTED FOR SALE	FARMS. . .	306	206	355	109	91	28
	ACRES. . .	3 453	3 617	9 980	3 814	4 290	2 903
	SALES	780 187	666 996	2 145 436	945 548	785 057	727 186
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES							
	FARMS. . .	437	265	429	144	96	50
	ACRES. . .	5 734	3 820	9 794	6 258	5 091	4 662

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	83 086	3 353	24	83	203
PERCENT (X)	100.0	100.0	.7	2.5	6.1
LAND IN FARMS ACRES	10 803 983	482 785	23 052	34 012	62 535
PERCENT (X)	100.0	100.0	4.8	7.0	13.0
AVERAGE SIZE OF FARM ACRES	130.0	144.0	960.5	409.8	308.1
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM DOLLARS	29 836	47 529	298 201	224 401	163 770
AVERAGE PER ACRE DOLLARS	228.35	313.13	298.07	446.69	504.95
FARMS BY VALUE:					
LESS THAN \$10,000	18 630	552	-	-	-
\$10,000 TO \$19,999	24 584	813	-	-	8
\$20,000 TO \$39,999	22 773	875	-	5	24
\$40,000 TO \$69,999	10 656	452	-	1	32
\$70,000 TO \$99,999	3 208	124	-	5	33
\$100,000 TO \$149,999	1 748	122	-	12	40
\$150,000 TO \$199,999	637	56	-	17	5
\$200,000 TO \$499,999	673	98	19	18	33
\$500,000 OR MORE	177	44	5	9	16
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED FARMS	76 600	3 353	24	83	203
ACRES	4 534 073	263 377	16 983	26 723	41 506
1 TO 9 ACRES FARMS	11 434	226	-	-	-
10 TO 19 ACRES FARMS	9 399	321	-	-	-
20 TO 29 ACRES FARMS	8 186	285	-	-	-
30 TO 49 ACRES FARMS	13 549	665	-	-	-
50 TO 99 ACRES FARMS	21 159	1 093	-	-	11
100 TO 199 ACRES FARMS	10 462	542	-	7	103
200 TO 499 ACRES FARMS	2 245	192	-	6	86
500 TO 999 ACRES FARMS	137	25	-	14	3
1,000 ACRES OR MORE FARMS	29	4	-	4	-
CROPLAND USED ONLY FOR PASTURE FARMS	29 887	959	5	13	51
ACRES	685 936	17 901	284	310	1 391
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS	12 776	661	5	18	50
ACRES	267 313	21 694	1 482	1 207	2 079
CROP FAILURE FARMS	4 773	181	3	1	9
ACRES	55 485	3 133	359	30	158
IDLE CROPLAND FARMS	21 914	1 026	-	14	40
ACRES	500 030	27 206	-	794	1 351
WOODLAND PASTURED FARMS	20 012	428	2	5	14
ACRES	572 749	9 062	146	130	619
WOODLAND NOT PASTURED FARMS	47 104	1 973	10	47	115
ACRES	1 995 233	73 409	619	2 035	8 673
OTHER PASTURE (SEE TEXT) FARMS	43 026	1 344	7	26	81
ACRES	1 519 255	36 601	1 170	1 489	3 594
IMPROVED PASTURE FARMS	12 788	307	4	9	28
ACRES	281 269	6 110	426	314	778
IRRIGATED LAND IN FARMS FARMS	1 006	12	1	5	1
ACRES	22 734	617	180	271	20
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR FARMS	11 529	475	11	26	33
ACRES	467 759	25 077	1 617	3 149	3 497
LAND IN STRIPCROPPING SYSTEMS FOR					
SOIL EROSION CONTROL FARMS	14 809	625	12	27	63
ACRES	763 444	39 024	3 132	4 200	6 584
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS FARMS	16 123	535	2	34	42
NUMBER	24 281	779	3	42	63
ACRES	16 807	470	5	85	61
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT FARMS	6 635	279	15	-	28
FEED GRAINS FARMS	9 799	360	3	4	40
FARMS BY SIZE					
LESS THAN 10 ACRES	4 650	14	-	-	-
10 TO 49 ACRES	15 819	464	-	-	-
50 TO 69 ACRES	8 684	373	-	-	-
70 TO 99 ACRES	12 112	620	-	-	3
100 TO 139 ACRES	14 661	719	-	-	8
140 TO 179 ACRES	8 970	395	-	1	21
180 TO 219 ACRES	5 810	235	-	4	35
220 TO 259 ACRES	3 780	155	-	9	30
260 TO 499 ACRES	6 981	303	2	51	87
500 TO 699 ACRES	1 016	42	9	11	12
700 TO 999 ACRES	375	20	6	6	4
1,000 TO 1,999 ACRES	184	11	6	1	3
2,000 ACRES OR MORE	44	2	1	-	-
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	59 680	2 227	4	14	67
PART OWNERS	16 324	692	14	50	87
ALL TENANTS	6 781	422	5	17	47
CASH TENANTS	2 950	150	7	5	18
SHARE-CASH TENANTS	442	66	5	-	5
CROP-SHARE TENANTS	1 311	91	-	-	23
LIVESTOCK-SHARE TENANTS	1 481	10	-	-	-
OTHER AND UNSPECIFIED TENANTS	1 583	77	-	8	-
WHITE FARM OPERATORS:					
FULL OWNERS	59 583	2 222	4	14	67
PART OWNERS	16 306	691	14	50	87
ALL TENANTS	6 773	421	5	17	47
NONWHITE FARM OPERATORS:					
FULL OWNERS	97	5	-	-	-
PART OWNERS	18	1	-	-	-
ALL TENANTS	8	1	-	-	-

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	566	1 172	1 305	4 780	1 630	1
PERCENT	16.9	35.0	38.9	(X)	(X)	(X)
LAND IN FARMS ACRES	105 206	151 195	106 785	322 760	120 898	450
PERCENT	21.8	31.3	22.1	(X)	(X)	(X)
AVERAGE SIZE OF FARM ACRES	185.9	129.0	81.8	67.5	74.2	450.0
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM DOLLARS	73 162	32 045	17 875	15 583	16 540	227 250
AVERAGE PER ACRE DOLLARS	367.43	244.42	208.39	228.63	225.44	505.00
FARMS BY VALUE:						
LESS THAN \$10,000	22	97	433	1 775	529	-
\$10,000 TO \$19,999	61	323	421	1 958	614	-
\$20,000 TO \$39,999	147	421	278	1 026	340	-
\$40,000 TO \$69,999	148	217	54	173	74	-
\$70,000 TO \$99,999	29	31	21	55	13	-
\$100,000 TO \$149,999	36	27	7	8	-	-
\$150,000 TO \$199,999	18	12	4	-	6	-
\$200,000 TO \$499,999	14	10	4	5	5	1
\$500,000 OR MORE	14	-	-	-	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED FARMS	566	1 172	1 305	4 780	1 630	1
ACRES	62 386	79 497	36 282	109 380	38 684	71
1 TO 9 ACRES FARMS	-	-	226	1 095	333	-
10 TO 19 ACRES FARMS	-	6	315	1 440	439	-
20 TO 29 ACRES FARMS	3	39	243	912	360	-
30 TO 49 ACRES FARMS	25	299	341	925	364	-
50 TO 99 ACRES FARMS	227	681	174	394	134	1
100 TO 199 ACRES FARMS	284	142	6	13	-	-
200 TO 499 ACRES FARMS	26	5	-	1	-	-
500 TO 999 ACRES FARMS	1	-	-	-	-	-
1,000 ACRES OR MORE FARMS	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE FARMS	157	326	407	1 417	438	-
ACRES	3 459	6 377	6 080	16 790	6 190	-
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS	133	255	200	780	268	1
ACRES	5 561	6 750	4 615	14 265	5 047	170
CROP FAILURE FARMS	31	58	79	292	88	-
ACRES	854	780	952	2 570	866	-
IDLE CROPLAND FARMS	125	331	516	1 843	695	-
ACRES	4 226	8 426	12 409	37 718	15 282	-
WOODLAND PASTURED FARMS	52	163	192	681	236	-
ACRES	1 301	3 462	3 404	11 555	4 956	-
WOODLAND NOT PASTURED FARMS	328	726	747	2 721	928	1
ACRES	14 506	23 495	24 081	70 497	28 482	177
OTHER PASTURE (SEE TEXT) FARMS	247	512	471	1 854	595	-
ACRES	7 033	12 712	10 603	29 883	10 310	-
IMPROVED PASTURE FARMS	70	128	68	318	78	-
ACRES	1 450	2 315	827	3 445	1 049	-
IRRIGATED LAND IN FARMS FARMS	3	1	1	5	-	-
ACRES	57	29	60	34	-	-
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR FARMS	73	192	140	641	163	-
ACRES	4 161	9 477	3 176	10 799	2 887	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL FARMS	99	269	155	726	161	-
ACRES	6 968	13 105	5 035	17 302	3 325	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS FARMS	103	165	189	627	105	-
NUMBER	176	181	314	846	126	-
ACRES	118	72	129	364	42	-
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT FARMS	41	124	71	375	118	-
FEED GRAINS FARMS	61	158	94	612	177	-
FARMS BY SIZE						
LESS THAN 10 ACRES	-	-	14	80	14	-
10 TO 49 ACRES	-	62	402	2 094	637	-
50 TO 69 ACRES	18	126	229	776	266	-
70 TO 99 ACRES	70	284	263	772	337	-
100 TO 139 ACRES	140	347	224	638	206	-
140 TO 179 ACRES	127	156	90	229	88	-
180 TO 219 ACRES	73	84	39	101	42	-
220 TO 259 ACRES	52	49	15	42	16	-
260 TO 499 ACRES	78	57	28	44	20	1
500 TO 699 ACRES	5	4	1	3	2	-
700 TO 999 ACRES	2	2	-	-	1	-
1,000 TO 1,999 ACRES	-	1	-	1	1	-
2,000 ACRES OR MORE	1	-	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	292	781	1 069	3 984	1 522	-
PART OWNERS	173	232	136	482	84	-
ALL TENANTS	98	157	98	314	24	-
CASH TENANTS	26	66	28	82	5	-
SHARE-CASH TENANTS	29	21	6	16	-	-
CROP-SHARE TENANTS	19	34	15	65	-	-
LIVESTOCK-SHARE TENANTS	-	4	6	11	-	-
OTHER AND UNSPECIFIED TENANTS	8	16	45	104	-	-
WHITE FARM OPERATORS:						
FULL OWNERS	292	781	1 064	3 979	1 515	-
PART OWNERS	173	232	135	481	84	-
ALL TENANTS	98	157	97	313	24	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	-	-	5	5	7	-
PART OWNERS	-	-	1	1	-	-
ALL TENANTS	-	-	1	1	-	-

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	83 086	3 136	29	67	191
FARMS	318 758	10 731	156	321	670
PERSONS					
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	318 390	10 731	156	321	670
NONWHITE	368	-	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	213 673	6 418	15	52	189
PART OWNERS AND MANAGERS	74 233	2 577	60	201	307
ALL TENANTS	30 852	1 736	81	68	174
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	1 272	69	-	2	4
25 TO 34 YEARS	8 923	330	4	15	22
35 TO 44 YEARS	18 545	752	6	33	61
45 TO 54 YEARS	21 956	870	13	17	58
55 TO 64 YEARS	17 679	982	1	8	27
65 YEARS AND OVER	14 711	350	-	8	31
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	12 665	375	12	24	59
5 TO 9 YEARS	16 452	474	11	18	35
10 TO 14 YEARS	20 315	587	16	9	49
15 TO 19 YEARS	18 324	585	2	27	34
20 TO 24 YEARS	7 034	313	1	11	15
25 TO 34 YEARS	12 367	334	13	20	24
35 TO 44 YEARS	21 421	850	16	44	72
45 TO 54 YEARS	23 406	827	14	8	42
55 TO 64 YEARS	18 375	848	1	10	39
65 YEARS AND OVER	16 674	517	-	8	35
FEMALE:					
UNDER 5 YEARS	12 108	398	6	24	34
5 TO 9 YEARS	15 322	388	7	8	37
10 TO 14 YEARS	18 297	552	14	21	22
15 TO 19 YEARS	15 050	503	2	6	16
20 TO 24 YEARS	5 893	199	-	24	-
25 TO 34 YEARS	12 851	363	13	21	26
35 TO 44 YEARS	21 906	768	19	14	59
45 TO 54 YEARS	21 786	778	7	16	45
55 TO 64 YEARS	15 243	647	1	-	10
65 YEARS AND OVER	13 269	425	1	8	17
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS	1 847	82	-	-	9
5 TO 7 YEARS	7 647	358	-	4	26
8 YEARS	31 719	1 226	12	28	28
HIGH SCHOOL:					
1 TO 3 YEARS	13 245	490	7	19	43
4 YEARS	21 369	709	9	10	65
COLLEGE:					
1 TO 3 YEARS	3 198	167	-	-	14
4 YEARS OR MORE	4 061	104	1	6	6
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	1 738	57	-	-	5
5 TO 7 YEARS	1 856	69	1	-	-
8 YEARS	8 531	197	-	5	5
HIGH SCHOOL:					
1 TO 3 YEARS	24 227	867	14	32	39
4 YEARS	14 984	513	2	25	14
COLLEGE:					
1 TO 3 YEARS	1 913	82	-	6	10
4 YEARS OR MORE	772	31	-	4	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	4 896	163	-	-	14
5 TO 7 YEARS	13 971	628	-	12	37
8 YEARS	60 802	2 298	35	41	91
HIGH SCHOOL:					
1 TO 3 YEARS	27 588	929	24	32	68
4 YEARS	53 036	1 725	24	52	128
COLLEGE:					
1 TO 3 YEARS	8 402	328	-	-	20
4 YEARS OR MORE	8 603	286	2	12	11
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	222	5	-	-	-
5 TO 7 YEARS	692	23	-	-	-
8 YEARS	4 296	128	6	4	19
HIGH SCHOOL:					
1 TO 3 YEARS	4 478	106	6	18	10
4 YEARS	13 190	380	12	19	21
COLLEGE:					
1 TO 3 YEARS	1 081	43	-	-	-
4 YEARS OR MORE	1 259	12	2	-	-
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	3 721	109	-	-	10
5 TO 7 YEARS	8 846	368	-	8	23
8 YEARS	28 961	1 158	3	10	27
HIGH SCHOOL:					
1 TO 3 YEARS	7 742	254	-	-	11
4 YEARS	8 140	304	-	8	19
COLLEGE:					
1 TO 3 YEARS	3 031	127	-	-	10
4 YEARS OR MORE	3 120	117	-	-	1

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	489	1 138	1 222	5 000	1 581	1
FARMS	1 664	3 944	3 976	20 128	3 884	6
PERSONS						
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	1 664	3 944	3 976	20 081	3 869	6
NONWHITE	-	-	-	47	15	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	764	2 331	3 067	16 895	3 645	-
PART OWNERS AND MANAGERS	564	1 012	433	2 168	229	6
ALL TENANTS	336	601	476	1 065	10	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	15	21	27	78	-	-
25 TO 34 YEARS	71	129	89	747	-	-
35 TO 44 YEARS	138	296	218	1 442	-	-
45 TO 54 YEARS	139	278	365	1 572	-	1
55 TO 64 YEARS	117	223	606	941	-	-
65 YEARS AND OVER	86	225	-	-	1 630	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	74	94	112	966	22	-
5 TO 9 YEARS	89	205	116	1 180	26	2
10 TO 14 YEARS	90	282	141	1 498	31	-
15 TO 19 YEARS	59	225	238	1 410	62	-
20 TO 24 YEARS	34	106	146	396	44	-
25 TO 34 YEARS	61	112	104	785	50	-
35 TO 44 YEARS	134	336	248	1 614	135	-
45 TO 54 YEARS	103	321	339	1 743	87	1
55 TO 64 YEARS	95	173	530	926	49	-
65 YEARS AND OVER	94	314	66	120	1 485	-
FEMALE:						
UNDER 5 YEARS	103	119	112	865	45	1
5 TO 9 YEARS	52	153	131	1 076	25	1
10 TO 14 YEARS	98	223	174	1 308	81	-
15 TO 19 YEARS	70	167	242	997	51	-
20 TO 24 YEARS	35	48	92	446	45	-
25 TO 34 YEARS	67	123	113	932	73	-
35 TO 44 YEARS	141	316	219	1 624	122	1
45 TO 54 YEARS	113	257	340	1 466	148	-
55 TO 64 YEARS	66	164	406	566	422	-
65 YEARS AND OVER	86	206	107	210	881	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	10	23	40	74	109	-
5 TO 7 YEARS	36	111	181	432	298	-
8 YEARS	165	490	503	1 839	827	-
HIGH SCHOOL:						
1 TO 3 YEARS	65	177	179	903	126	-
4 YEARS	154	262	209	1 418	144	1
COLLEGE:						
1 TO 3 YEARS	25	52	76	143	36	-
4 YEARS OR MORE	34	23	34	191	41	-
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	7	20	25	130	5	-
5 TO 7 YEARS	8	44	16	125	9	-
8 YEARS	32	78	77	369	16	-
HIGH SCHOOL:						
1 TO 3 YEARS	146	273	363	1 916	97	-
4 YEARS	48	161	263	1 125	89	-
COLLEGE:						
1 TO 3 YEARS	12	25	29	99	14	-
4 YEARS OR MORE	-	16	11	63	6	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	15	60	74	184	228	-
5 TO 7 YEARS	90	192	297	679	533	-
8 YEARS	316	890	925	3 361	1 695	1
HIGH SCHOOL:						
1 TO 3 YEARS	92	337	376	1 893	332	-
4 YEARS	335	631	555	3 149	491	1
COLLEGE:						
1 TO 3 YEARS	52	129	127	392	76	-
4 YEARS OR MORE	60	83	118	328	97	-
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	5	4	11	-
5 TO 7 YEARS	-	18	5	24	-	-
8 YEARS	23	38	38	281	23	-
HIGH SCHOOL:						
1 TO 3 YEARS	26	20	26	441	28	-
4 YEARS	54	141	133	823	61	-
COLLEGE:						
1 TO 3 YEARS	15	18	10	90	-	-
4 YEARS OR MORE	10	-	-	54	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	10	43	46	134	195	-
5 TO 7 YEARS	60	105	172	248	502	-
8 YEARS	146	440	532	861	1 495	-
HIGH SCHOOL:						
1 TO 3 YEARS	29	97	117	253	239	-
4 YEARS	50	95	132	170	266	-
COLLEGE:						
1 TO 3 YEARS	14	35	68	64	57	-
4 YEARS OR MORE	32	42	42	92	83	-

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	65 600	2 379	14	43	132
	DOLLARS	291 283 718	10 738 797	13 940	402 908	682 822
WAGES AND SALARIES	HOUSEHOLDS	49 377	1 777	8	31	104
	DOLLARS	221 106 035	7 177 005	7 100	127 476	341 391
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	8 660	331	1	17	35
	DOLLARS	32 285 083	1 448 378	6 000	123 000	119 500
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	18 850	808	5	12	25
	DOLLARS	20 646 528	970 012	840	5 568	21 945
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	19 870	741	-	10	65
	DOLLARS	17 246 072	1 143 402	-	146 864	199 986
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	HOUSEHOLDS	7 706	275	12	4	14
	DOLLARS	1 769 063	65 453	3 540	1 920	2 430
\$500 TO \$999	HOUSEHOLDS	5 099	190	-	4	20
	DOLLARS	3 738 212	142 270	-	2 448	13 896
\$1,000 TO \$1,499	HOUSEHOLDS	5 099	220	-	-	5
	DOLLARS	6 307 655	276 565	-	-	6 200
\$1,500 TO \$1,999	HOUSEHOLDS	3 544	153	-	-	9
	DOLLARS	6 116 983	259 905	-	-	15 340
\$2,000 TO \$2,999	HOUSEHOLDS	6 351	204	-	-	23
	DOLLARS	15 517 976	495 842	-	-	57 506
\$3,000 TO \$3,999	HOUSEHOLDS	6 007	226	-	10	9
	DOLLARS	20 481 486	767 519	-	35 690	31 140
\$4,000 TO \$4,999	HOUSEHOLDS	7 801	253	1	8	13
	DOLLARS	34 446 192	1 117 762	4 400	37 200	57 060
\$5,000 AND OVER	HOUSEHOLDS	23 993	858	1	17	39
	DOLLARS	202 906 151	7 613 481	6 000	325 650	499 250
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	35 612	1 382	-	6	2
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	32 412	1 254	1	35	72
	DOLLARS	85 253 535	3 442 420	300	141 144	98 753
WAGES AND SALARIES	HOUSEHOLDS	24 246	891	1	21	48
	DOLLARS	70 084 181	2 692 058	300	91 876	61 098
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	2 390	107	-	11	16
	DOLLARS	6 391 122	319 735	-	30 500	15 300
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	9 449	426	-	8	19
	DOLLARS	6 550 345	322 137	-	4 368	16 605
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	2 611	105	-	6	14
	DOLLARS	2 227 887	108 490	-	14 400	5 750
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		65 074	2 167	28	38	139
TOTAL HOURS		2 804 549	81 310	1 955	1 956	6 343
BY NUMBER OF HOURS WORKED:						
NONE		18 012	969	1	29	52
1 TO 14 HOURS		14 656	481	1	6	23
15 TO 39 HOURS		15 250	609	1	4	22
40 TO 59 HOURS		11 109	534	1	10	54
60 HOURS OR MORE		24 059	543	25	18	40
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		22 546	566	7	22	44
PERSONS		33 249	796	8	38	58
TOTAL HOURS		263 621	6 370	80	316	477
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		28 584	674	19	17	65
PERSONS		41 342	922	33	34	65
TOTAL HOURS		1 684 193	34 072	1 663	1 540	4 012
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		41 763	1 438	8	19	84
LESS THAN 25 DAYS		5 011	293	6	5	5
25 TO 99 DAYS		4 545	352	-	4	36
100 TO 149 DAYS		3 593	152	1	-	4
150 TO 199 DAYS		2 048	85	-	-	5
200 DAYS OR MORE		26 566	556	1	10	34
TOTAL DAYS WORKED		7 768 916	201 541	480	3 080	12 763
ON ANOTHER FARM		257 247	8 082	-	-	930
AT NONFARM JOBS		7 511 669	193 459	480	3 080	11 833
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		24 784	941	1	21	62
NUMBER OF PERSONS		34 118	1 248	1	32	62
MALE		14 869	523	1	26	39
FEMALE		19 249	725	-	6	23
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		5 771	191	1	-	18
25 TO 99 DAYS		8 932	327	-	5	19
100 TO 199 DAYS		7 005	300	-	16	5
200 DAYS OR MORE		12 410	430	-	11	20
TOTAL DAYS WORKED		4 760 106	176 192	15	4 920	7 270
ON ANOTHER FARM		446 877	14 327	-	500	365
AT NONFARM JOBS		4 313 229	161 865	15	4 420	6 905

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	380	947	863	5 000	1 344	-
	DOLLARS	2 161 992	4 619 026	2 858 109	31 018 595	4 081 341	-
WAGES AND SALARIES	HOUSEHOLDS	292	687	655	4 788	599	-
	DOLLARS	1 484 779	3 287 615	1 928 644	28 139 261	2 300 955	-
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	66	139	73	528	83	-
	DOLLARS	302 700	715 786	181 392	2 063 640	153 795	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	105	293	368	478	1 093	-
	DOLLARS	106 875	299 167	535 617	320 434	1 342 180	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	141	292	233	940	311	-
	DOLLARS	267 638	316 458	212 456	495 260	284 411	-
AMOUNT OF INCOME OF ALL MEMBERS:							
\$1 TO \$499	HOUSEHOLDS	45	81	119	72	165	-
	DOLLARS	9 215	19 305	29 043	10 561	35 962	-
\$500 TO \$999	HOUSEHOLDS	23	42	101	34	170	-
	DOLLARS	20 472	32 664	72 790	22 010	133 806	-
\$1,000 TO \$1,499	HOUSEHOLDS	40	57	118	38	220	-
	DOLLARS	51 230	67 302	151 833	45 698	273 957	-
\$1,500 TO \$1,999	HOUSEHOLDS	25	40	79	39	166	-
	DOLLARS	41 540	68 165	134 860	69 575	291 488	-
\$2,000 TO \$2,999	HOUSEHOLDS	19	77	85	259	175	-
	DOLLARS	44 560	187 823	205 953	671 144	415 997	-
\$3,000 TO \$3,999	HOUSEHOLDS	20	117	70	451	109	-
	DOLLARS	71 366	391 927	237 396	1 529 554	369 407	-
\$4,000 TO \$4,999	HOUSEHOLDS	25	133	73	1 114	66	-
	DOLLARS	110 600	588 271	320 231	4 906 549	299 093	-
\$5,000 AND OVER	HOUSEHOLDS	183	400	218	2 993	273	-
	DOLLARS	1 813 009	3 263 569	1 706 003	23 763 504	2 261 631	-
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	127	589	658	4 899	1 041	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	142	476	528	1 819	752	-
	DOLLARS	395 457	1 238 422	1 568 344	5 655 324	2 081 748	-
WAGES AND SALARIES	HOUSEHOLDS	112	304	405	1 686	378	-
	DOLLARS	348 260	891 248	1 299 276	5 223 955	1 672 919	-
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	1	41	38	84	43	-
	DOLLARS	2 000	164 720	107 215	230 290	131 860	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	45	168	186	238	471	-
	DOLLARS	42 187	129 544	129 433	169 974	248 828	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	10	38	37	64	56	-
	DOLLARS	3 010	52 910	32 420	31 105	28 141	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		371	829	762	3 174	915	1
TOTAL HOURS		15 047	30 317	25 692	53 267	26 881	70
BY NUMBER OF HOURS WORKED:							
NONE		118	309	460	1 826	666	-
1 TO 14 HOURS		55	172	224	1 697	288	-
15 TO 39 HOURS		109	277	196	1 256	293	-
40 TO 59 HOURS		115	179	175	184	247	-
60 HOURS OR MORE		92	201	167	37	87	1
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		63	220	210	1 291	176	-
PERSONS		86	325	281	1 784	228	-
TOTAL HOURS		634	2 502	2 361	12 402	1 601	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		96	304	173	601	217	1
PERSONS		141	427	222	739	251	1
TOTAL HOURS		4 814	13 977	8 066	21 814	9 467	50
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		267	647	413	5 000	282	-
LESS THAN 25 DAYS		34	53	190	-	63	-
25 TO 99 DAYS		47	42	223	-	51	-
100 TO 149 DAYS		44	103	-	315	55	-
150 TO 199 DAYS		25	55	-	185	16	-
200 DAYS OR MORE		117	394	-	4 500	97	-
TOTAL DAYS WORKED		44 830	122 699	17 689	1 182 050	37 092	-
ON ANOTHER FARM		4 189	750	2 213	37 970	2 560	-
AT NONFARM JOBS		40 641	121 949	15 476	1 144 080	34 532	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		113	324	420	1 690	382	-
NUMBER OF PERSONS		162	452	539	2 329	481	-
MALE		43	196	218	844	209	-
FEMALE		119	256	321	1 485	272	-
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		36	88	48	240	16	-
25 TO 99 DAYS		41	123	139	570	106	-
100 TO 199 DAYS		25	100	154	514	83	-
200 DAYS OR MORE		60	141	198	1 005	276	-
TOTAL DAYS WORKED		21 688	60 327	81 972	371 208	87 999	-
ON ANOTHER FARM		390	2 330	10 752	27 027	4 380	-
AT NONFARM JOBS		21 308	57 997	71 220	344 181	83 619	-

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 74 508	2 847	29	58	183
	NUMBER 109 701	4 206	47	133	312
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS 53 646	2 103	29	63	182
	NUMBER 69 503	2 913	129	155	336
TRACTORS	FARMS 75 382	2 966	29	67	191
	NUMBER 173 237	7 229	178	367	728
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS 72 641	2 933	29	67	191
	NUMBER 144 149	6 252	158	331	659
1 TRACTOR	FARMS 29 601	1 068	-	-	-
2 TRACTORS	FARMS 25 032	996	5	6	33
3 TRACTORS	FARMS 11 947	556	-	13	85
4 TRACTORS	FARMS 3 976	184	5	13	54
5 TRACTORS OR MORE	FARMS 2 085	129	19	35	19
WHEEL TRACTORS	FARMS 71 899	2 903	29	67	191
	NUMBER 137 550	5 880	144	284	631
CRAWLER TRACTORS	FARMS 5 897	310	14	20	28
	NUMBER 6 599	372	14	47	28
GARDEN TRACTORS AND MOTOR TILLERS	FARMS 25 498	885	20	28	53
	NUMBER 29 088	977	20	36	69
GRAIN AND BEAN COMBINES	FARMS 23 146	1 327	29	56	176
	NUMBER 23 939	1 426	48	65	189
PULL-TYPE	FARMS 18 710	831	6	12	51
	NUMBER 18 892	866	11	12	60
SELF-PROPELLED	FARMS 4 860	534	29	48	125
	NUMBER 5 047	560	37	53	129
PICKUP BALERS	FARMS 41 361	1 562	28	47	161
	NUMBER 41 873	1 589	37	52	161
HAY CONDITIONERS	FARMS 18 741	518	15	38	81
	NUMBER 18 938	526	23	38	81
CROP DRIERS	FARMS 3 423	181	22	20	51
	NUMBER 3 779	213	24	30	65
CORNPICKERS	FARMS 21 349	1 492	28	48	167
	NUMBER 21 757	1 577	36	63	190
FIELD FORAGE HARVESTERS	FARMS 17 290	366	15	33	51
	NUMBER 20 794	434	17	43	70
CYLINDER OR FLYWHEEL TYPE	FARMS 13 964	261	8	18	33
	NUMBER 14 422	271	8	22	33
FLAIL TYPE	FARMS 6 342	161	9	19	37
	NUMBER 6 372	163	9	21	37
TELEPHONE	FARMS 73 675	2 683	29	67	185
TELEVISION SET	FARMS 70 760	2 782	23	63	176
HOME FREEZER	FARMS 66 382	2 474	27	62	165
MILKING MACHINE	FARMS 28 669	153	3	13	8
BULK MILK TANK	FARMS 12 324	19	2	8	4
HIRED WORKERS					
REGULAR WORKERS (150 DAYS OR MORE)	FARMS 11 842	218	23	24	61
	PERSONS 25 376	342	57	32	104
FARMS REPORTING BY NUMBER OF WORKERS:					
1	7 389	144	6	16	35
2	2 405	55	11	8	21
3 OR 4	1 347	13	4	-	1
5 TO 9	485	6	2	-	4
10 OR MORE	216	-	-	-	-
USE OF AGRICULTURAL CHEMICALS					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS	FARMS 7 187	446	-	18	21
	ACRES 176 037	16 513	-	2 560	2 557
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS 12 234	302	9	13	37
	ACRES 317 850	5 299	955	438	628
VEGETABLES GROWN FOR SALE	FARMS 1 859	52	5	4	-
	ACRES 32 191	882	675	8	-
FRUITS AND NUTS	FARMS 2 667	30	-	1	-
	ACRES 77 056	349	-	30	-
SEED CROPS AND OTHER CROPS	FARMS 2 376	28	-	8	4
	ACRES 41 057	294	-	96	76
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:					
CORN	FARMS 27 659	1 420	24	58	137
	ACRES 770 993	71 160	9 830	10 925	14 918
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS 25 424	1 390	24	58	133
	ACRES 590 807	56 377	8 996	8 638	11 185
OTHER CROPS	FARMS 7 671	433	7	10	29
	ACRES 127 470	9 646	834	445	1 169
PASTURELAND	FARMS 1 864	108	-	23	39
	ACRES 44 907	4 937	-	1 842	2 564
	ACRES 566	16	-	-	-
	ACRES 7 809	200	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES	FARMS 12 630	250	-	12	18
	NUMBER 321 257	5 383	-	736	1 245
HOGS, SHEEP, AND GOATS	FARMS 2 271	73	1	-	5
	NUMBER 140 548	3 055	32	-	800

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	484	1 043	1 050	4 659	1 312	1
.FARMS	713	1 487	1 514	6 860	1 672	1
NUMBER	371	785	673	2 979	725	1
MOTORTRUCKS (INCLUDING PICKUPS)	547	942	804	3 324	766	1
NUMBER						
TRACTORS	483	1 085	1 111	4 699	1 393	1
.FARMS	1 425	2 537	1 994	8 153	2 275	1
NUMBER	483	1 081	1 082	4 534	1 349	1
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	1 227	2 212	1 665	6 466	1 871	1
.FARMS	84	343	641	2 993	890	1
NUMBER	174	457	321	1 250	401	-
1 TRACTOR	148	212	98	212	53	-
2 TRACTORS	44	46	22	58	5	-
3 TRACTORS	33	23	-	21	-	-
4 TRACTORS						
5 TRACTORS OR MORE						
.FARMS	477	1 071	1 068	4 498	1 329	1
NUMBER	1 157	2 098	1 566	6 239	1 825	1
157	98	95	207	43	-	-
70	114	99	227	46	-	-
284	310	310	1 546	365	-	-
325	325	329	1 687	404	-	-
GARDEN TRACTORS AND MOTOR TILLERS						
.FARMS	275	502	289	1 016	323	1
NUMBER	285	538	301	1 048	323	1
.PULL-TYPE	152	379	231	935	294	1
NUMBER	157	389	237	940	294	1
.SELF-PROPELLED	128	140	64	90	29	-
NUMBER	128	149	64	108	29	-
PICKUP BALERS	293	602	431	1 348	362	-
.FARMS	302	606	431	1 358	362	-
NUMBER	143	192	49	197	34	-
HAY CONDITIONERS	143	192	49	197	34	-
.FARMS	39	40	9	68	27	-
NUMBER	39	46	9	68	32	-
CROP DRIERS	285	658	306	986	307	1
.FARMS	299	677	312	986	307	1
NUMBER						
CORNPICKERS						
.FARMS	68	119	80	92	27	-
NUMBER	83	135	86	92	27	-
CYLINDER OR FLYWHEEL TYPE	39	89	74	46	16	-
NUMBER	45	89	74	46	16	-
FLAIL TYPE	38	46	12	46	11	-
NUMBER	38	46	12	46	11	-
TELEPHONE	456	998	948	4 520	1 306	1
.FARMS	419	1 017	1 084	4 550	1 304	1
NUMBER	384	892	944	4 164	1 104	1
HOME FREEZER	43	59	27	101	14	-
FARMS	5	-	-	-	-	-
NUMBER						
MILKING MACHINE						
FARMS						
NUMBER						
BULK MILK TANK						
FARMS						
NUMBER						
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	49	50	11	36	20	1
.FARMS	58	74	17	48	20	1
PERSONS						
FARMS REPORTING BY NUMBER OF WORKERS:						
1	40	42	5	30	20	1
2	9	-	6	-	-	-
3 OR 4	-	8	-	6	-	-
5 TO 9	-	-	-	-	-	-
10 OR MORE	-	-	-	-	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	72	199	136	449	206	-
.FARMS	3 861	5 448	2 087	4 547	2 266	-
ACRES	77	112	54	227	83	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	1 146	1 600	532	1 599	893	-
.FARMS	18	21	4	12	6	-
ACRES	143	54	2	24	48	-
FRUITS AND NUTS	-	17	12	15	5	-
.FARMS	-	106	213	124	3	-
ACRES	-	11	5	46	-	-
SEED CROPS AND OTHER CROPS	-	112	10	106	-	-
.FARMS	314	588	299	1 418	426	-
NUMBER	14 687	16 630	4 170	14 873	4 141	-
ACRES	314	577	284	1 285	367	-
CORN	11 736	12 531	3 291	10 906	3 131	-
.FARMS	103	200	84	426	123	-
ACRES	2 551	3 840	807	3 785	929	-
OTHER CROPS	10	32	4	22	17	-
.FARMS	310	209	12	172	69	-
ACRES	6	5	5	5	6	-
PASTURELAND	90	50	60	10	12	-
.FARMS						
ACRES						
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	42	92	86	346	87	-
.FARMS	1 203	1 614	585	2 491	444	-
NUMBER	-	38	29	86	6	-
HOGS, SHEEP, AND GOATS	-	1 546	677	915	42	-
.FARMS						
NUMBER						

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. 61 326	2 776	29	63	180
	ACRES. 2 747 886	189 945	19 570	21 847	34 677
	TONS. 571 220	38 274	4 288	5 788	6 971
DRY MATERIALS	FARMS. 60 826	2 735	29	63	180
	TONS. 560 624	36 394	3 957	5 136	6 850
LIQUID MATERIALS	FARMS. 2 174	228	11	24	21
	TONS. 10 610	1 881	331	652	121
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE	FARMS. 22 016	611	11	37	52
	ACRES. 560 524	13 526	1 353	1 248	2 204
DRY MATERIALS	FARMS. 21 647	584	11	33	62
	TONS. 103 512	2 211	268	192	350
LIQUID MATERIALS	FARMS. 596	42	-	4	-
	TONS. 2 228	120	-	48	-
OTHER PASTURE (NOT CROPLAND)	FARMS. 6 329	120	-	13	5
	ACRES. 98 363	1 826	-	175	175
DRY MATERIALS	FARMS. 6 100	120	-	13	5
	TONS. 17 288	372	-	39	21
LIQUID MATERIALS	FARMS. 212	-	-	-	-
	TONS. 439	-	-	-	-
CORN					
	FARMS. 48 645	2 553	29	63	169
	ACRES. 1 032 966	89 996	11 885	10 545	14 378
DRY MATERIALS	FARMS. 48 333	2 505	28	63	169
	TONS. 223 131	20 165	2 601	3 153	3 625
LIQUID MATERIALS	FARMS. 1 257	175	10	20	16
	TONS. 4 979	1 104	301	211	103
WHEAT					
	FARMS. 28 387	1 756	29	57	160
	ACRES. 394 558	42 163	3 672	6 588	8 266
DRY MATERIALS	FARMS. 28 143	1 713	28	57	160
	TONS. 64 474	7 021	639	1 230	1 450
LIQUID MATERIALS	FARMS. 532	62	2	9	5
	TONS. 1 051	231	30	71	3
IRISH POTATOES					
	FARMS. 3 551	66	6	8	4
	ACRES. 37 667	130	6	96	4
DRY MATERIALS	FARMS. 3 506	66	6	8	4
	TONS. 26 011	128	6	92	2
LIQUID MATERIALS	FARMS. 43	-	-	-	-
	TONS. 73	-	-	-	-
ALL OTHER CROPS					
	FARMS. 38 499	1 699	20	32	152
	ACRES. 623 873	42 255	2 653	3 195	9 650
DRY MATERIALS	FARMS. 38 141	1 647	20	28	152
	TONS. 126 306	6 506	443	432	1 404
LIQUID MATERIALS	FARMS. 485	58	-	9	10
	TONS. 1 863	428	-	322	16
LIME OR LIMING MATERIALS					
	FARMS. 27 307	970	18	35	81
	ACRES. 520 915	27 333	3 374	2 604	3 905
	TONS. 866 150	49 337	5 086	5 624	6 040
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES					
	FARMS. 83 015	3 136	29	67	191
FEED FOR LIVESTOCK AND POULTRY	FARMS. 63 781	1 531	26	30	76
	DOLLARS. 180 300 198	738 887	51 766	50 580	102 770
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199	FARMS. 13 498	602	-	5	8
\$200 TO \$999	FARMS. 19 145	766	12	8	48
\$1,000 TO \$1,999	FARMS. 8 567	96	6	4	5
\$2,000 TO \$4,999	FARMS. 13 441	61	7	13	10
\$5,000 TO \$9,999	FARMS. 5 910	6	1	-	5
\$10,000 TO \$19,999	FARMS. 2 137	-	-	-	-
\$20,000 AND OVER	FARMS. 1 083	-	-	-	-
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS	FARMS. 48 859	1 281	8	30	71
50 TO 99 TONS	FARMS. 5 599	12	7	-	5
100 TO 199 TONS	FARMS. 2 226	-	-	-	-
200 TO 499 TONS	FARMS. 887	-	-	-	-
500 TONS OR MORE	FARMS. 318	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY					
	FARMS. 40 554	1 171	20	12	70
	DOLLARS. 69 343 324	1 011 423	26 326	14 800	345 036
\$1 TO \$999	FARMS. 27 960	961	12	4	42
\$1,000 TO \$2,499	FARMS. 6 556	141	7	8	9
\$2,500 TO \$4,999	FARMS. 2 955	36	-	5	5
\$5,000 TO \$9,999	FARMS. 1 670	22	-	-	4
\$10,000 TO \$19,999	FARMS. 952	1	1	-	-
\$20,000 AND OVER	FARMS. 461	10	-	-	10
SEEDS, BULBS, PLANTS, AND TREES					
	FARMS. 67 135	2 974	23	61	180
	DOLLARS. 16 616 313	562 399	35 009	55 338	81 616
\$1 TO \$99	FARMS. 31 120	1 313	-	9	9
\$100 TO \$499	FARMS. 30 607	1 421	1	18	93
\$500 TO \$999	FARMS. 3 712	177	5	17	68
\$1,000 TO \$1,999	FARMS. 871	48	12	17	9
\$2,000 AND OVER	FARMS. 825	15	5	9	1
FERTILIZER AND FERTILIZING MATERIALS					
	FARMS. 64 475	2 772	29	63	180
	DOLLARS. 36 293 317	2 410 027	275 737	339 782	465 982
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS					
	FARMS. 77 608	3 109	29	67	191
	DOLLARS. 35 609 766	1 500 922	115 302	173 180	210 411
\$1 TO \$99	FARMS. 17 483	632	-	-	-
\$100 TO \$499	FARMS. 36 655	1 620	-	-	9
\$500 TO \$999	FARMS. 15 705	468	-	-	78
\$1,000 TO \$4,999	FARMS. 7 519	379	23	63	104
\$5,000 AND OVER	FARMS. 246	10	6	4	-

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 482	1 054	968	4 065	1 260	-
	ACRES 43 645	51 137	19 069	61 453	19 354	-
	TONS 8 428	9 452	3 347	11 876	3 574	-
DRY MATERIALS	FARMS 482	1 018	963	4 061	1 260	-
	TONS 8 178	9 005	3 268	11 770	3 563	-
LIQUID MATERIALS	FARMS 67	78	27	69	12	-
	TONS 250	448	79	106	11	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS 165	186	150	544	121	-
	ACRES 3 568	3 530	1 623	4 495	1 092	-
DRY MATERIALS	FARMS 162	172	144	538	121	-
	TONS 553	566	282	811	183	-
LIQUID MATERIALS	FARMS 14	18	6	10	-	-
	TONS 42	21	9	27	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS 31	38	33	96	28	-
	ACRES 749	508	219	581	353	-
DRY MATERIALS	FARMS 31	38	33	90	28	-
	TONS 177	94	41	114	45	-
LIQUID MATERIALS	FARMS -	-	-	-	-	-
	TONS -	-	-	-	-	-
CORN	FARMS 466	1 013	813	3 456	1 017	-
	ACRES 20 516	24 425	8 247	26 885	7 867	-
DRY MATERIALS	FARMS 460	978	807	3 435	1 017	-
	TONS 4 549	4 727	1 510	5 540	1 612	-
LIQUID MATERIALS	FARMS 49	64	16	48	7	-
	TONS 154	271	64	63	1	-
WHEAT	FARMS 354	774	382	1 504	4 593	-
	ACRES 8 523	11 796	3 318	12 104	4 872	-
DRY MATERIALS	FARMS 344	748	376	1 499	589	-
	TONS 1 309	1 858	535	2 101	828	-
LIQUID MATERIALS	FARMS 14	26	6	21	-	-
	TONS 46	78	3	12	-	-
IRISH POTATOES	FARMS 3	21	24	94	23	-
	ACRES (z)	24	(z)	49	4	-
DRY MATERIALS	FARMS 3	21	24	94	23	-
	TONS 2	16	10	27	4	-
LIQUID MATERIALS	FARMS -	-	-	-	-	-
	TONS -	-	-	-	-	-
ALL OTHER CROPS	FARMS 309	664	522	2 224	656	-
	ACRES 10 393	10 819	5 545	17 068	5 247	-
DRY MATERIALS	FARMS 301	629	517	2 212	651	-
	TONS 1 592	1 744	891	3 178	891	-
LIQUID MATERIALS	FARMS 8	26	5	4	5	-
	TONS 9	78	3	4	10	-
LIME OR LIMING MATERIALS	FARMS 222	329	285	1 225	338	-
	ACRES 6 259	7 053	4 138	13 192	2 886	-
	TONS 11 839	12 451	8 297	21 942	4 559	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS 489	1 138	1 222	4 995	1 577	1
FEED FOR LIVESTOCK AND POULTRY	FARMS 260	539	600	2 670	732	-
	DOLLARS 122 595	248 637	162 539	614 625	115 694	-
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199	FARMS 78	189	322	1 545	542	-
\$200 TO \$999	FARMS 155	292	251	1 069	179	-
\$1,000 TO \$1,999	FARMS 19	40	22	50	11	-
\$2,000 TO \$4,999	FARMS 8	18	5	6	-	-
\$5,000 TO \$9,999	FARMS -	-	-	-	-	-
\$10,000 TO \$19,999	FARMS -	-	-	-	-	-
\$20,000 AND OVER	FARMS -	-	-	-	-	-
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS 235	482	455	2 259	572	-
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 188	468	413	1 787	492	-
	DOLLARS 183 999	296 544	144 718	401 821	77 062	-
\$1 TO \$999	FARMS 136	384	383	1 706	481	-
\$1,000 TO \$2,499	FARMS 35	57	25	73	11	-
\$2,500 TO \$4,999	FARMS 8	23	-	4	-	-
\$5,000 TO \$9,999	FARMS 9	4	5	4	-	-
\$10,000 TO \$19,999	FARMS -	-	-	-	-	-
\$20,000 AND OVER	FARMS -	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS 481	1 118	1 111	4 572	1 435	1
	DOLLARS 137 553	166 828	86 055	291 821	89 516	220
\$1 TO \$99	FARMS 65	442	797	3 617	1 173	-
\$100 TO \$499	FARMS 337	658	314	955	262	1
\$500 TO \$999	FARMS 69	18	-	-	-	-
\$1,000 TO \$1,999	FARMS 10	-	-	-	-	-
\$2,000 AND OVER	FARMS -	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS 467	1 048	985	4 145	1 280	-
	DOLLARS 520 472	599 340	208 714	644 754	195 613	-
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS 489	1 130	1 203	4 556	1 391	1
	DOLLARS 296 519	473 231	232 279	726 304	199 135	253
\$1 TO \$99	FARMS 28	77	527	2 088	667	-
\$100 TO \$499	FARMS 224	804	583	2 301	696	1
\$500 TO \$999	FARMS 144	168	78	156	28	-
\$1,000 TO \$4,999	FARMS 93	81	15	11	-	-
\$5,000 AND OVER	FARMS -	-	-	-	-	-

Z REPORTED IN SMALL FRACTIONS.

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.	44 362	1 576	13	25	59
DOLLARS.	11 260 564	407 761	9 400	35 325	27 494
\$1 TO \$199.	27 103	868	-	-	14
\$200 TO \$499.	12 303	464	6	-	21
\$500 TO \$999.	3 592	202	-	11	16
\$1,000 TO \$1,999.	982	35	7	10	8
\$2,000 TO \$2,499.	102	3	-	-	-
\$2,500 TO \$4,999.	197	4	-	4	-
\$5,000 TO \$9,999.	37	-	-	-	-
\$10,000 AND OVER.	46	-	-	-	-
HIRED LABOR	36 290	1 144	29	58	143
DOLLARS.	70 402 788	1 024 294	212 570	185 920	251 812
\$1 TO \$199.	12 929	497	-	-	25
\$200 TO \$499.	7 240	266	6	-	8
\$500 TO \$999.	4 859	149	-	10	38
\$1,000 TO \$2,499.	5 267	111	6	22	26
\$2,500 TO \$4,999.	3 259	91	5	13	41
\$5,000 TO \$9,999.	1 658	21	7	9	5
\$10,000 TO \$19,999.	663	7	3	4	-
\$20,000 TO \$49,999.	296	2	2	-	-
\$50,000 AND OVER.	119	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	790 645 184	15 624 893	1 519 922	2 209 739	2 769 456
AVERAGE PER FARM.	9 516	4 659	63 330	26 623	13 643
ALL CROPS	210 713 985	13 635 226	1 314 993	1 988 085	2 411 878
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	100 265 689	13 298 851	1 284 497	1 888 571	2 348 176
VEGETABLES.	13 515 875	246 706	30 221	84 329	57 308
FRUITS AND NUTS	27 256 054	37 137	-	8 429	334
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	69 675 967	52 532	275	6 756	6 060
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	578 135 350	1 980 974	204 929	221 609	354 657
POULTRY AND POULTRY PRODUCTS.	131 284 150	194 551	32 386	20 831	28 477
DAIRY PRODUCTS.	328 362 829	282 565	56 056	68 041	68 747
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	118 488 371	1 503 858	116 487	132 737	257 433
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES	62 534	1 907	13	45	97
NUMBER.	1 789 033	30 354	716	1 341	3 386
COWS AND HEIFERS THAT HAVE CALVED	52 580	1 269	5	23	63
NUMBER.	914 002	8 949	191	411	886
MILK COWS	42 981	703	3	15	29
NUMBER.	790 920	2 190	130	174	229
HEIFERS AND HEIFER CALVES	49 724	1 267	8	27	56
NUMBER.	520 795	8 814	140	363	807
STEERS AND BULLS, INCLUDING CALVES.	45 236	1 484	11	38	81
NUMBER.	354 236	12 591	385	567	1 693
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	19 321	941	1	14	17
10 TO 19.	11 129	480	1	9	27
20 TO 49.	21 379	387	5	15	30
50 TO 99.	9 028	81	4	5	19
100 TO 199.	1 442	16	2	1	3
200 TO 499.	211	2	-	1	1
500 OR MORE	24	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	16 452	761	-	7	21
5 TO 9.	6 250	223	-	4	8
10 TO 19.	9 884	168	-	5	19
20 TO 29.	9 334	60	1	4	6
30 TO 49.	8 154	45	3	1	7
50 TO 99.	2 266	11	1	1	2
100 TO 199.	218	1	-	1	-
200 OR MORE	22	-	-	-	-
MILK COWS:					
1 TO 4.	13 507	598	-	7	15
5 TO 9.	3 549	70	-	2	3
10 TO 19.	7 604	23	-	3	9
20 TO 29.	8 593	7	-	2	1
30 TO 49.	7 590	3	2	-	1
50 TO 99.	1 963	2	1	1	-
100 OR MORE	175	-	-	-	-
HOGS AND PIGS	23 151	888	4	19	50
NUMBER.	449 661	11 902	292	637	1 501
USED OR TO BE USED FOR BREEDING	9 452	264	2	7	20
NUMBER.	53 435	1 021	12	35	144
ALL OTHER HOGS AND PIGS	22 165	862	4	16	50
NUMBER.	396 226	10 881	280	602	1 357
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	13 553	548	-	9	14
10 TO 24.	5 081	203	1	2	13
25 TO 99.	3 826	128	2	6	21
100 TO 199.	452	8	1	1	2
200 TO 499.	193	1	-	1	-
500 OR MORE	46	-	-	-	-

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.	272	647	560	2 748	807	-
DOLLARS.	112 842	160 401	62 299	268 242	83 071	-
\$1 TO \$199.	108	277	469	2 393	691	-
\$200 TO \$499.	67	288	82	345	116	-
\$500 TO \$999.	84	82	9	10	-	-
\$1,000 TO \$1,999.	10	-	-	-	-	-
\$2,000 TO \$2,499.	3	-	-	-	-	-
\$2,500 TO \$4,999.	-	-	-	-	-	-
\$5,000 TO \$9,999.	-	-	-	-	-	-
\$10,000 AND OVER.	-	-	-	-	-	-
HIRED LABOR	240	426	248	799	372	1
DOLLARS.	165 746	161 754	46 492	130 350	66 228	3 000
\$1 TO \$199.	86	203	183	598	287	-
\$200 TO \$499.	72	137	43	144	58	-
\$500 TO \$999.	38	46	17	31	12	-
\$1,000 TO \$2,499.	21	31	5	26	15	-
\$2,500 TO \$4,999.	23	9	-	-	-	1
\$5,000 TO \$9,999.	-	-	-	-	-	-
\$10,000 TO \$19,999.	-	-	-	-	-	-
\$20,000 TO \$49,999.	-	-	-	-	-	-
\$50,000 AND OVER.	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	3 883 452	4 093 187	1 149 137	3 607 587	1 317 434	5 248
AVERAGE PER FARM.	6 861	3 493	880	754	808	5 248
ALL CROPS	3 358 883	3 558 259	1 003 128	3 177 220	1 162 879	5 248
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	3 298 312	3 493 279	986 016	3 133 782	1 148 412	5 248
VEGETABLES.	39 074	30 084	5 690	16 221	4 213	-
FRUITS AND NUTS.	3 909	18 278	6 187	17 177	4 233	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.	17 588	16 618	5 235	10 040	6 021	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	521 493	533 026	145 260	429 586	154 370	-
POULTRY AND POULTRY PRODUCTS.	48 607	51 507	12 743	32 958	29 639	-
DAIRY PRODUCTS.	50 094	34 281	5 346	8 511	8 173	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.	422 792	447 238	127 171	388 117	116 558	-
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	308	662	782	3 084	864	-
NUMBER.	6 693	10 927	7 291	22 695	6 269	-
COWS AND HEIFERS THAT HAVE CALVED	183	413	582	1 967	660	-
NUMBER.	1 805	3 156	2 500	6 492	2 196	-
MILK COWS	96	218	342	1 131	404	-
NUMBER.	355	570	732	2 015	837	-
HEIFERS AND HEIFER CALVES	187	447	542	2 092	532	-
NUMBER.	1 773	3 389	2 342	7 488	1 890	-
STEERS AND BULLS, INCLUDING CALVES.	253	539	562	2 360	574	-
NUMBER.	3 115	4 382	2 449	8 715	2 183	-
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	106	274	529	2 377	669	-
10 TO 19.	84	197	162	497	140	-
20 TO 49.	89	162	86	204	53	-
50 TO 99.	25	24	4	6	2	-
100 TO 199.	4	5	1	-	-	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE.	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	89	231	413	1 583	530	-
5 TO 9.	30	72	109	250	89	-
10 TO 19.	32	66	46	116	37	-
20 TO 29.	19	24	6	15	2	-
30 TO 49.	10	16	8	3	2	-
50 TO 99.	3	4	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 OR MORE.	-	-	-	-	-	-
MILK COWS:						
1 TO 4.	74	188	314	1 090	383	-
5 TO 9.	13	24	28	41	21	-
10 TO 19.	6	5	-	-	-	-
20 TO 29.	3	1	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 OR MORE.	-	-	-	-	-	-
HOGS AND PIGS	141	302	372	1 350	389	-
NUMBER.	2 743	4 183	2 546	7 339	2 098	-
USED OR TO BE USED FOR BREEDING	45	94	96	290	63	-
NUMBER.	230	399	201	627	129	-
ALL OTHER HOGS AND PIGS	139	291	362	1 303	381	-
NUMBER.	2 513	3 784	2 345	6 712	1 969	-
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	67	167	291	1 152	331	-
10 TO 24.	32	84	71	168	52	-
25 TO 99.	39	50	10	30	6	-
100 TO 199.	3	1	-	-	-	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE.	-	-	-	-	-	-

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

Part I.—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 LITTERS	10 360 72 640	297 1 162	2 22	9 51	21 204
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	FARMS	4 179	167	-	3	2
3 TO 9 LITTERS	FARMS	4 253	106	-	4	11
10 TO 19 LITTERS	FARMS	1 234	18	2	2	5
20 TO 49 LITTERS	FARMS	538	6	-	-	3
50 TO 99 LITTERS	FARMS	117	-	-	-	-
100 LITTERS OR MORE	FARMS	39	-	-	-	-
SHEEP AND LAMBS						
FARMS	6 272	158	2	5	12	
NUMBER	190 106	5 129	70	224	422	
LAMBS UNDER 1 YEAR OLD						
FARMS	4 121	110	1	2	7	
NUMBER	46 016	1 287	27	38	86	
SHEEP 1 YEAR OLD AND OVER						
FARMS	5 942	149	2	5	12	
NUMBER	144 090	3 842	43	186	336	
EWES						
FARMS	5 715	146	2	5	12	
NUMBER	124 911	3 547	41	176	316	
RAMS AND WETHERS						
FARMS	4 444	114	2	4	9	
NUMBER	19 179	295	2	10	20	
CHICKENS 4 MONTHS OLD AND OVER						
FARMS	29 863	755	6	16	45	
NUMBER	17 636 682	62 900	2 655	3 455	6 699	
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES						
FARMS	53 003	1 307	13	38	88	
NUMBER	977 419	10 799	558	615	1 541	
DOLLARS	91 152 341	1 138 097	93 646	101 448	182 540	
HOGS AND PIGS						
FARMS	14 890	452	5	16	36	
NUMBER	693 653	11 970	720	1 215	2 701	
DOLLARS	17 706 766	285 810	21 931	28 735	63 298	
SHEEP AND LAMBS						
FARMS	5 049	127	2	4	10	
NUMBER	127 775	3 277	43	141	329	
DOLLARS	1 810 826	47 549	733	1 750	4 664	
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK						
FARMS	29 888	103	3	9	18	
POUNDS	6 742 600 161	5 589 694	1 116 752	1 371 641	1 416 767	
DOLLARS	327 781 215	274 217	56 056	68 041	68 747	
CREAM						
FARMS	1 394	32	-	-	-	
POUNDS	1 058 218	15 197	-	-	-	
DOLLARS	582 027	8 359	-	-	-	
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS						
FARMS	826	-	-	-	-	
NUMBER	32 012 141	-	-	-	-	
DOLLARS	21 448 136	-	-	-	-	
HENS AND ROOSTERS FOR SLAUGHTER						
FARMS	15 319	231	5	10	25	
NUMBER	10 037 687	39 569	1 707	3 211	6 831	
DOLLARS	6 624 877	26 117	1 127	2 119	4 509	
CHICKEN EGGS						
FARMS	18 518	304	6	11	32	
DOZENS	228 457 505	366 188	20 932	47 283	58 251	
DOLLARS	84 529 278	135 489	7 745	17 495	21 553	
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES						
FARMS	54 226	3 114	24	83	200	
ACRES	1 121 956	103 980	10 566	13 803	17 509	
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	FARMS	34 394	1 523	-	1	
20 TO 49 ACRES	FARMS	15 397	1 060	-	30	
50 TO 74 ACRES	FARMS	2 692	260	-	49	
75 TO 99 ACRES	FARMS	831	84	-	48	
100 TO 149 ACRES	FARMS	616	102	1	60	
150 TO 199 ACRES	FARMS	153	37	-	22	
200 ACRES OR MORE	FARMS	143	48	23	25	
HARVESTED FOR GRAIN						
FARMS	47 510	3 101	24	82	200	
ACRES	776 761	100 956	10 471	13 512	17 068	
BUSHEL	50 456 076	6 615 272	748 586	985 119	1 158 710	
SALES						
FARMS	19 845	3 053	24	82	200	
BUSHEL	16 935 369	5 983 587	723 916	944 783	1 050 394	
SOYBEANS FOR BEANS						
FARMS	641	187	8	18	36	
ACRES	15 779	8 798	712	1 653	2 959	
BUSHEL	254 661	141 437	12 541	26 646	48 760	
SMALL GRAINS HARVESTED:						
WHEAT						
FARMS	33 646	2 284	20	75	171	
ACRES	438 188	43 225	2 641	4 355	7 027	
BUSHEL	13 739 060	1 382 199	108 061	158 829	232 721	
OATS FOR GRAIN						
FARMS	40 616	2 064	11	43	115	
ACRES	504 667	29 995	648	1 427	3 628	
BUSHEL	23 478 587	1 344 848	32 685	73 942	176 232	
BARLEY FOR GRAIN						
FARMS	13 310	778	13	44	102	
ACRES	124 776	11 195	695	1 723	2 582	
BUSHEL	5 962 645	528 291	42 279	87 805	121 614	
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING						
FARMS	31 891	950	12	36	83	
ACRES	789 462	17 570	947	1 049	2 228	
TONS	1 637 561	30 451	2 082	2 569	4 586	
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY						
FARMS	47 159	1 966	7	32	111	
ACRES	1 086 792	38 727	672	1 567	4 324	
TONS	1 518 698	48 465	1 035	2 542	6 264	

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 FAWROED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS 50 LITTERS 239	112 461	103 185	328 654	75 122	- -
FARMS REPORTING BY LITTERS FAWROED:						
1 OR 2 LITTERS	20	50	92	278	67	-
3 TO 9 LITTERS	27	53	11	48	8	-
10 TO 19 LITTERS	1	8	-	2	-	-
20 TO 49 LITTERS	2	1	-	-	-	-
50 TO 99 LITTERS	-	-	-	-	-	-
100 LITTERS OR MORE	-	-	-	-	-	-
SHEEP AND LAMBS	FARMS 29 NUMBER 1 705	65 2 033	45 675	216 2 636	64 845	- -
LAMBS UNDER 1 YEAR OLD	FARMS 20 NUMBER 365	49 631	31 140	133 667	38 203	- -
SHEEP 1 YEAR OLD AND OV R	FARMS 29 NUMBER 1 340	59 1 402	42 535	201 1 969	61 642	- -
EWES	FARMS 29 NUMBER 1 294	57 1 232	41 488	189 1 681	56 540	- -
RAMS AND WETHERS	FARMS 24 NUMBER 46	44 170	31 47	139 288	42 102	- -
CHICKENS 4 MONTHS OLD AND OVER	FARMS 109 NUMBER 20 635	238 16 493	341 12 963	1 101 35 272	527 22 366	- -
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS 262 NUMBER 2 764 DOLLARS 324 512	512 3 648 333 180	394 1 673 102 771	1 170 4 143 295 563	408 1 268 89 824	- - -
HOGS AND PIGS	FARMS 94 NUMBER 2 862 DOLLARS 73 160	198 3 563 81 010	103 909 17 676	333 2 839 56 215	105 793 17 232	- - -
SHEEP AND LAMBS	FARMS 28 NUMBER 1 216 DOLLARS 16 836	52 1 217 19 626	31 331 3 940	124 1 419 18 703	45 422 5 735	- - -
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS 23 POUNDS 996 580 DOLLARS 47 493	32 614 081 30 000	18 73 873 3 880	28 97 162 5 521	16 83 234 4 749	- - -
CREAM	FARMS 6 POUNDS 4 730 DOLLARS 2 602	14 7 794 4 287	12 2 673 1 470	21 5 447 2 997	26 6 244 3 434	- - -
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS - NUMBER - DOLLARS -	- - -	- - -	- - -	- - -	- - -
HENS AND ROOSTERS FOR SLAUGHTER	FARMS 53 NUMBER 11 253 DOLLARS 7 427	89 12 673 8 365	49 3 894 2 570	116 10 515 6 940	85 5 754 3 798	- - -
CHICKEN EGGS	FARMS 64 DOZENS 103 442 DOLLARS 38 273	111 109 617 40 558	80 26 663 9 865	193 62 380 23 080	174 67 259 24 887	- - -
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS 556 ACRES 24 584	1 142 27 179	1 109 10 339	4 105 31 714	1 381 10 285	1 56
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	35	480	1 006	3 874	1 324	-
20 TO 49 ACRES	327	604	99	227	55	-
50 TO 74 ACRES	147	53	4	3	2	1
75 TO 99 ACRES	29	4	-	-	-	-
100 TO 149 ACRES	16	1	-	-	-	-
150 TO 199 ACRES	2	1	-	-	-	-
200 ACRES OR MORE	-	-	-	-	-	-
HARVESTED FOR GRAIN	FARMS 556 ACRES 23 891 BUSHELLS 1 598 156	1 140 26 153 1 635 399	1 099 9 861 489 302	4 079 30 707 1 591 514	1 374 10 115 547 175	1 56 3 450
SALES	FARMS 556 BUSHELLS 1 448 424	1 138 1 437 501	1 053 378 569	3 926 1 280 231	1 318 439 360	1 3 450
SOYBEANS FOR BEANS	FARMS 49 ACRES 2 076 BUSHELLS 31 636	52 1 100 17 680	24 298 4 174	64 958 12 680	27 261 4 015	- - -
SMALL GRAINS HARVESTED:						
WHEAT	FARMS 474 ACRES 10 657 BUSHELLS 341 618	897 13 041 396 723	647 5 504 144 247	1 986 14 540 382 899	838 6 260 164 621	1 17 522
OATS FOR GRAIN	FARMS 334 ACRES 6 732 BUSHELLS 311 973	767 11 045 495 935	794 6 515 254 081	2 791 19 484 794 338	983 6 767 274 262	- - -
BARLEY FOR GRAIN	FARMS 187 ACRES 2 762 BUSHELLS 127 228	281 2 601 118 100	151 832 31 265	557 3 137 116 321	210 1 180 46 904	- - -
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS 206 ACRES 4 430 TONS 8 084	378 6 307 9 957	235 2 609 3 173	895 8 023 9 929	303 2 798 3 161	- - -
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS 349 ACRES 9 033 TONS 12 124	741 14 731 17 870	726 8 400 8 630	2 672 26 785 28 821	918 9 811 9 859	- - -

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--CON.					
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	2 720	51	-	2
	ACRES	21 672	400	-	23
	TONS	31 816	447	-	43
OTHER HAY CUT	FARMS	5 826	130	-	7
	ACRES	94 478	1 644	-	107
	TONS	115 160	2 061	-	142
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS					
	FARMS	6 689	41	-	5
	ACRES	114 822	793	-	128
	TONS, GREEN WT.	606 472	2 805	-	365
RED CLOVER SEED	FARMS	2 572	217	2	24
	ACRES	21 760	2 708	97	466
	POUNDS	1 543 742	184 565	11 500	27 001
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE	FARMS	8 011	191	1	7
	ACRES	35 278	211	1	35
	HUNDREDWEIGHT	6 405 367	22 961	50	2 591
TOBACCO	FARMS	3 989	48	-	3
	ACRES	26 643	185	-	8
	POUNDS	41 025 927	255 556	-	13 900
VEGETABLES HARVESTED FOR SALE					
	FARMS	5 114	179	3	28
	ACRES	62 496	2 069	178	603
	SALES	13 515 875	246 706	30 221	84 329
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES					
	FARMS	7 276	168	-	4
	ACRES	87 577	461	-	17

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--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER						
SMALL GRAINS CUT FOR HAY	FARMS.	9	23	15	70	17
	ACRES.	71	179	87	364	123
	TONS.	83	199	77	352	103
OTHER HAY CUT	FARMS.	35	44	39	143	33
	ACRES.	543	563	309	1 244	237
	TONS.	671	643	349	1 011	206
GRASS SILAGE MADE FROM GRASSES,						
ALFALFA, CLOVER, OR SMALL GRAINS	FARMS.	8	17	7	22	4
	ACRES.	125	263	80	231	27
	TONS, GREEN WT.	522	1 108	188	779	129
RED CLOVER SEED	FARMS.	51	92	40	93	52
	ACRES.	730	949	201	536	315
	POUNDS.	53 412	66 794	13 638	34 748	18 332
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS.	23	58	94	271	137
	ACRES.	28	54	20	54	27
	HUNDREDWEIGHT.	2 801	4 020	1 727	5 252	2 761
TOBACCO	FARMS.	14	20	8	20	4
	ACRES.	75	57	16	39	6
	POUNDS.	100 630	77 026	13 400	34 445	7 000
VEGETABLES HARVESTED FOR SALE						
	FARMS.	45	60	25	76	23
	ACRES.	429	280	53	137	36
	SALES	39 074	30 084	5 690	16 221	4 213
LAND IN BEARING AND NONBEARING FRUIT						
ORCHARDS, GROVES, VINEYARDS, AND						
PLANTED NUT TREES.	FARMS.	25	63	71	211	76
	ACRES.	51	180	177	478	121

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 4.—Other Field-Crop 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	83 086	510	147	95	90
PERCENT (X)	(X)	100.0	28.8	18.6	17.6
LAND IN FARMS ACRES	10 803 983	121 931	69 104	21 611	13 594
PERCENT (X)	(X)	100.0	56.7	17.7	11.1
AVERAGE SIZE OF FARM ACRES	130.0	239.1	470.1	227.5	151.0
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM DOLLARS	29 836	59 166	108 089	61 686	33 703
AVERAGE PER ACRE DOLLARS	228.38	219.06	229.51	263.61	180.77
FARMS BY VALUE:					
LESS THAN \$10,000	18 630	70	-	-	-
\$10,000 TO \$19,999	24 584	70	-	17	10
\$20,000 TO \$39,999	22 773	125	18	48	20
\$40,000 TO \$69,999	10 656	107	55	35	13
\$70,000 TO \$99,999	3 208	55	34	16	5
\$100,000 TO \$149,999	1 748	41	30	11	-
\$150,000 TO \$199,999	637	10	10	-	-
\$200,000 TO \$499,999	673	26	17	9	-
\$500,000 OR MORE	177	1	1	-	-
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED FARMS					
	76 600	510	147	95	90
ACRES					
	4 534 073	65 983	39 638	12 551	7 362
1 TO 9 ACRES FARMS					
	11 434	30	-	-	-
ACRES					
	9 399	34	-	-	1
20 TO 29 ACRES FARMS					
	8 186	23	-	-	2
ACRES					
	13 549	54	-	-	15
50 TO 99 ACRES FARMS					
	21 159	132	2	28	49
ACRES					
	10 462	134	55	56	20
200 TO 499 ACRES FARMS					
	2 245	93	80	10	3
ACRES					
	137	10	10	-	-
500 TO 999 ACRES FARMS					
	29	-	-	-	-
ACRES					
	29	-	-	-	-
CROPLAND USED ONLY FOR PASTURE FARMS					
	29 887	144	42	25	22
ACRES					
	685 936	2 623	1 216	452	251
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS					
	12 776	185	52	34	36
ACRES					
	267 313	7 558	3 498	1 569	1 037
CROP FAILURE FARMS					
	4 773	52	9	-	8
ACRES					
	55 485	585	204	121	98
IDLE CROPLAND FARMS					
	21 914	167	44	23	30
ACRES					
	500 030	4 986	1 878	793	720
WOODLAND PASTURED FARMS					
	20 012	67	15	14	11
ACRES					
	572 749	2 377	985	411	475
WOODLAND NOT PASTURED FARMS					
	47 104	354	111	57	65
ACRES					
	1 995 233	25 640	15 272	3 978	2 271
OTHER PASTURE (SEE TEXT) FARMS					
	43 026	175	46	28	36
ACRES					
	1 519 255	5 087	2 573	600	521
IMPROVED PASTURE FARMS					
	12 788	60	26	11	9
ACRES					
	281 269	1 021	671	141	74
IRRIGATED LAND IN FARMS FARMS					
	1 006	56	30	11	12
ACRES					
	22 734	2 315	1 752	271	255
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR FARMS					
	11 529	123	51	34	13
ACRES					
	467 759	11 013	7 448	2 149	946
LAND IN STRIPCROPPING SYSTEMS FOR					
SOIL EROSION CONTROL FARMS					
	14 809	194	95	64	8
ACRES					
	763 444	25 113	17 484	6 421	517
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS FARMS					
	16 123	176	81	56	18
NUMBER					
	24 281	327	193	18	18
ACRES					
	16 807	242	180	36	18
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT FARMS					
	6 635	113	45	32	18
FEED GRAINS FARMS					
	9 799	110	27	20	10
FARMS BY SIZE					
LESS THAN 10 ACRES	4 650	3	-	-	-
10 TO 49 ACRES	15 819	37	-	-	5
50 TO 69 ACRES	8 684	34	-	-	4
70 TO 99 ACRES	12 112	62	-	5	15
100 TO 139 ACRES	14 661	84	3	19	26
140 TO 179 ACRES	8 970	47	2	14	10
180 TO 219 ACRES	5 810	56	16	21	15
220 TO 259 ACRES	3 780	41	16	14	7
260 TO 499 ACRES	6 981	91	58	20	8
500 TO 699 ACRES	1 016	31	29	1	-
700 TO 999 ACRES	375	15	15	-	-
1,000 TO 1,999 ACRES	184	8	7	1	-
2,000 ACRES OR MORE	44	1	1	-	-
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS					
	59 680	236	26	36	41
PART OWNERS					
	16 324	223	113	48	36
ALL TENANTS					
	6 781	50	7	11	13
CASH TENANTS					
	2 950	9	-	4	-
SHARE-CASH TENANTS					
	442	-	-	-	-
CROP-SHARE TENANTS					
	1 311	13	-	6	3
LIVESTOCK-SHARE TENANTS					
	481	8	-	8	-
OTHER AND UNSPECIFIED TENANTS					
	1 583	3	-	-	3
WHITE FARM OPERATORS:					
FULL OWNERS					
	59 583	236	26	36	41
PART OWNERS					
	16 306	223	113	48	36
ALL TENANTS					
	6 773	50	7	11	13
NONWHITE FARM OPERATORS:					
FULL OWNERS					
	97	-	-	-	-
PART OWNERS					
	18	-	-	-	-
ALL TENANTS					
	8	-	-	-	-

X NOT APPLICABLE.

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

Part 4.—Other Field-Crop 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	69	62	47	110	69	-
PERCENT	13.5	12.2	9.2	(X)	(X)	-
LAND IN FARMS ACRES	8 200	6 264	3 158	5 495	4 290	-
PERCENT	6.7	5.1	2.6	(X)	(X)	-
AVERAGE SIZE OF FARM ACRES	118.8	101.0	67.2	50.0	62.2	-
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM *DOLLARS	16 439	15 352	8 170	10 414	8 023	-
AVERAGE PER ACRE *DOLLARS	154.87	84.98	157.54	197.76	180.38	-
FARMS BY VALUE:						
LESS THAN \$10,000	3	23	44	98	43	-
\$10,000 TO \$19,999	16	21	6	56	20	-
\$20,000 TO \$39,999	22	11	6	24	4	-
\$40,000 TO \$69,999	-	4	-	-	-	-
\$70,000 TO \$99,999	-	-	-	-	-	-
\$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	69	62	47	110	69	-
ACRES	3 421	2 389	622	1 156	609	-
1 TO 9 ACRES *FARMS	2	5	23	67	47	-
10 TO 19 ACRES *FARMS	7	11	15	25	16	-
20 TO 29 ACRES *FARMS	6	11	4	12	3	-
30 TO 49 ACRES *FARMS	19	15	4	4	2	-
50 TO 99 ACRES *FARMS	34	18	1	2	1	-
100 TO 199 ACRES *FARMS	1	2	-	-	-	-
200 TO 499 ACRES *FARMS	-	-	-	-	-	-
500 TO 999 ACRES *FARMS	-	-	-	-	-	-
1,000 ACRES OR MORE *FARMS	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE *FARMS	20	20	15	30	21	-
ACRES	246	277	181	313	250	-
SOIL-IMPROVEMENT GRASSES AND LEGUMES *FARMS	28	25	10	15	18	-
ACRES	699	648	107	206	248	-
CROP FAILURE *FARMS	8	6	9	8	7	-
ACRES	71	54	37	39	26	-
IDLE CROPLAND *FARMS	22	22	26	47	32	-
ACRES	493	407	695	594	743	-
WOODLAND PASTURED *FARMS	6	9	12	20	14	-
ACRES	105	211	190	423	220	-
WOODLAND NOT PASTURED *FARMS	48	41	32	62	43	-
ACRES	2 369	1 158	592	1 742	1 456	-
OTHER PASTURE (SEE TEXT) *FARMS	25	20	20	35	17	-
ACRES	405	537	451	586	333	-
IMPROVED PASTURE *FARMS	8	5	1	3	3	-
ACRES	68	63	4	18	44	-
IRRIGATED LAND IN FARMS *FARMS	3	-	-	-	-	-
ACRES	37	-	-	-	-	-
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR *FARMS	10	15	-	5	-	-
ACRES	250	220	-	50	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL *FARMS	10	17	-	-	10	-
ACRES	185	506	-	-	82	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS *FARMS	4	11	6	23	4	-
NUMBER	8	11	6	35	4	-
ACRES	2	5	1	9	2	-
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT *FARMS	6	12	-	-	6	-
FEED GRAINS *FARMS	12	25	16	19	5	-
FARMS BY SIZE						
LESS THAN 10 ACRES	2	1	-	14	5	-
10 TO 49 ACRES	3	10	19	51	27	-
50 TO 69 ACRES	11	10	9	10	14	-
70 TO 99 ACRES	15	18	9	17	9	-
100 TO 139 ACRES	18	12	6	14	7	-
140 TO 179 ACRES	13	4	4	3	6	-
180 TO 219 ACRES	2	2	-	1	-	-
220 TO 259 ACRES	1	3	-	-	1	-
260 TO 499 ACRES	4	1	-	-	-	-
500 TO 699 ACRES	-	1	-	-	-	-
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	46	47	40	87	65	-
PART OWNERS	13	9	4	15	1	-
ALL TENANTS	10	6	3	7	3	-
CASH TENANTS	-	-	5	16	5	-
SHARE-CASH TENANTS	-	-	-	-	-	-
CROP-SHARE TENANTS	-	4	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	-	-	-	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS	46	47	40	86	64	-
PART OWNERS	13	9	4	15	1	-
ALL TENANTS	10	6	3	7	3	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	-	-	-	1	1	-
PART OWNERS	-	-	-	-	-	-
ALL TENANTS	-	-	-	-	-	-

X NOT APPLICABLE.

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

Part 4.—Other Field-Crop 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	83 086	505	165	136	48
. FARMS	318 758	2 048	664	592	205
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	318 390	2 048	664	592	205
NONWHITE	368	-	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	213 673	747	53	181	32
PART OWNERS AND MANAGERS	74 233	1 113	611	337	143
ALL TENANTS	30 852	188	-	74	30
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	1 272	7	-	2	4
25 TO 34 YEARS	8 923	53	16	14	12
35 TO 44 YEARS	18 545	116	47	21	19
45 TO 54 YEARS	21 956	166	50	32	26
55 TO 64 YEARS	17 679	109	24	16	19
65 YEARS AND OVER	14 711	59	10	10	10
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	12 665	79	30	31	8
5 TO 9 YEARS	16 452	130	38	39	24
10 TO 14 YEARS	20 315	169	63	58	11
15 TO 19 YEARS	18 324	134	40	37	8
20 TO 24 YEARS	7 034	47	29	18	-
25 TO 34 YEARS	12 367	81	15	30	11
35 TO 44 YEARS	21 421	134	50	38	5
45 TO 54 YEARS	23 406	211	79	48	13
55 TO 64 YEARS	18 375	93	32	26	11
65 YEARS AND OVER	16 674	75	5	13	13
FEMALE:					
UNDER 5 YEARS	12 108	46	12	4	16
5 TO 9 YEARS	15 322	112	35	30	24
10 TO 14 YEARS	18 297	130	49	37	13
15 TO 19 YEARS	15 050	78	8	41	-
20 TO 24 YEARS	5 893	26	5	18	3
25 TO 34 YEARS	12 851	74	33	18	8
35 TO 44 YEARS	21 906	149	62	47	8
45 TO 54 YEARS	21 786	117	41	29	13
55 TO 64 YEARS	15 243	84	19	20	13
65 YEARS AND OVER	13 269	79	19	10	3
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS	1 847	8	-	-	-
5 TO 7 YEARS	7 647	48	9	-	13
8 YEARS	31 719	145	26	43	17
HIGH SCHOOL:					
1 TO 3 YEARS	13 245	80	26	30	10
4 YEARS	21 369	162	56	58	8
COLLEGE:					
1 TO 3 YEARS	3 198	14	10	-	-
4 YEARS OR MORE	4 061	48	38	5	-
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	1 738	4	4	-	-
5 TO 7 YEARS	1 856	3	-	-	3
8 YEARS	8 531	42	13	9	-
HIGH SCHOOL:					
1 TO 3 YEARS	24 227	169	42	61	8
4 YEARS	14 984	113	30	57	3
COLLEGE:					
1 TO 3 YEARS	1 913	10	10	-	-
4 YEARS OR MORE	772	13	7	6	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	4 896	43	2	-	-
5 TO 7 YEARS	13 971	110	27	11	18
8 YEARS	60 802	296	51	86	31
HIGH SCHOOL:					
1 TO 3 YEARS	27 588	138	46	40	15
4 YEARS	53 036	372	145	120	24
COLLEGE:					
1 TO 3 YEARS	8 402	65	37	12	5
4 YEARS OR MORE	8 603	73	47	10	5
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	222	-	-	-	-
5 TO 7 YEARS	692	5	1	-	-
8 YEARS	4 296	8	5	-	3
HIGH SCHOOL:					
1 TO 3 YEARS	4 478	27	9	18	-
4 YEARS	13 190	107	30	30	11
COLLEGE:					
1 TO 3 YEARS	1 081	7	2	-	5
4 YEARS OR MORE	1 259	1	1	-	-
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	3 721	34	1	-	-
5 TO 7 YEARS	8 846	79	18	8	18
8 YEARS	28 961	123	16	29	22
HIGH SCHOOL:					
1 TO 3 YEARS	7 742	18	5	8	-
4 YEARS	8 140	23	6	10	-
COLLEGE:					
1 TO 3 YEARS	3 031	27	23	4	-
4 YEARS OR MORE	3 120	27	6	10	-

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

Part 4.—Other Field-Crop 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	41	59	56	178	67	-
FARMS	135	184	268	854	230	-
PERSONS						
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	135	184	268	854	230	-
NONWHITE	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	129	144	208	636	195	-
PART OWNERS AND MANAGERS	6	16	119	119	15	-
ALL TENANTS	-	24	60	99	20	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	1	-	-	1	-	-
25 TO 34 YEARS	5	6	7	27	-	-
35 TO 44 YEARS	15	7	17	43	-	-
45 TO 54 YEARS	22	19	23	32	-	-
55 TO 64 YEARS	10	17	17	-	-	-
65 YEARS AND OVER	16	13	-	-	69	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	5	-	5	25	15	-
5 TO 9 YEARS	-	4	25	49	4	-
10 TO 14 YEARS	5	8	24	56	9	-
15 TO 19 YEARS	23	8	18	72	4	-
20 TO 24 YEARS	-	-	-	14	9	-
25 TO 34 YEARS	8	13	4	21	8	-
35 TO 44 YEARS	8	18	23	32	4	-
45 TO 54 YEARS	19	17	35	70	9	-
55 TO 64 YEARS	-	13	11	70	8	-
65 YEARS AND OVER	18	16	10	5	58	-
FEMALE:						
UNDER 5 YEARS	-	-	14	42	4	-
5 TO 9 YEARS	-	13	10	39	-	-
10 TO 14 YEARS	6	10	15	61	4	-
15 TO 19 YEARS	4	4	15	70	5	-
20 TO 24 YEARS	10	-	-	35	-	-
25 TO 34 YEARS	4	11	-	38	8	-
35 TO 44 YEARS	5	17	10	60	9	-
45 TO 54 YEARS	13	17	4	66	4	-
55 TO 64 YEARS	5	17	27	29	28	-
65 YEARS AND OVER	14	15	18	-	40	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	-	4	4	13	5	-
5 TO 7 YEARS	6	11	9	22	26	-
8 YEARS	23	9	27	61	21	-
HIGH SCHOOL:						
1 TO 3 YEARS	3	-	11	52	5	-
4 YEARS	9	31	-	20	6	-
COLLEGE:						
1 TO 3 YEARS	4	4	-	5	4	-
4 YEARS OR MORE	-	-	5	5	-	-
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	-	-	4	-
5 TO 7 YEARS	-	-	-	-	5	-
8 YEARS	-	5	15	24	-	-
HIGH SCHOOL:						
1 TO 3 YEARS	27	8	23	119	5	-
4 YEARS	6	8	9	65	4	-
COLLEGE:						
1 TO 3 YEARS	-	-	-	-	-	-
4 YEARS OR MORE	-	-	-	11	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	-	21	20	18	11	-
5 TO 7 YEARS	9	11	34	39	48	-
8 YEARS	49	18	61	115	63	-
HIGH SCHOOL:						
1 TO 3 YEARS	11	10	16	91	20	-
4 YEARS	17	66	-	99	30	-
COLLEGE:						
1 TO 3 YEARS	-	11	-	19	4	-
4 YEARS OR MORE	-	-	11	10	-	-
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	-	4	-	4	-
8 YEARS	-	-	-	7	-	-
HIGH SCHOOL:						
1 TO 3 YEARS	-	-	-	-	-	-
4 YEARS	12	24	-	14	12	-
COLLEGE:						
1 TO 3 YEARS	-	-	-	4	-	-
4 YEARS OR MORE	-	-	-	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	-	21	12	18	11	-
5 TO 7 YEARS	3	11	21	34	39	-
8 YEARS	34	5	17	30	51	-
HIGH SCHOOL:						
1 TO 3 YEARS	-	-	5	17	15	-
4 YEARS	-	7	-	-	14	-
COLLEGE:						
1 TO 3 YEARS	-	-	-	5	4	-
4 YEARS OR MORE	-	-	11	-	-	-

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

Part 4.—Other Field-Crop 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	65 600				
	DOLLARS	291 283 718	1 063 072	274 320	399 058	11 949
WAGES AND SALARIES	HOUSEHOLDS	49 377	233	63	73	6
	DOLLARS	221 106 035	596 607	146 975	177 490	5 004
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	8 660	41	17	11	-
	DOLLARS	32 285 083	180 975	27 930	138 000	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	18 850	87	16	24	-
	DOLLARS	20 646 528	109 935	9 152	18 974	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	19 870	175	72	52	15
	DOLLARS	17 246 072	175 555	90 263	64 594	6 945
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	HOUSEHOLDS	7 706	68	25	19	13
	DOLLARS	1 769 063	12 252	4 952	3 259	2 180
\$500 TO \$999	HOUSEHOLDS	5 099	30	14	-	5
	DOLLARS	3 738 212	19 574	9 014	-	4 945
\$1,000 TO \$1,499	HOUSEHOLDS	5 099	56	24	27	-
	DOLLARS	6 307 655	70 502	29 997	33 460	-
\$1,500 TO \$1,999	HOUSEHOLDS	3 544	25	2	4	3
	DOLLARS	6 116 983	43 305	3 471	6 800	4 824
\$2,000 TO \$2,999	HOUSEHOLDS	6 351	59	14	19	-
	DOLLARS	15 517 976	147 855	33 550	48 035	-
\$3,000 TO \$3,999	HOUSEHOLDS	6 007	27	4	4	-
	DOLLARS	20 481 486	97 176	14 400	12 904	-
\$4,000 TO \$4,999	HOUSEHOLDS	7 801	31	11	10	-
	DOLLARS	34 446 192	137 440	48 350	42 000	-
\$5,000 AND OVER	HOUSEHOLDS	23 993	61	16	21	-
	DOLLARS	202 906 151	534 968	130 586	252 600	-
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	35 612	56	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	32 412	171	46	63	-
	DOLLARS	85 253 535	387 250	85 852	159 038	-
WAGES AND SALARIES	HOUSEHOLDS	24 246	119	33	38	-
	DOLLARS	70 084 181	270 286	57 850	98 250	-
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	2 390	11	1	6	-
	DOLLARS	6 391 122	54 040	4 000	45 000	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	9 449	50	9	19	-
	DOLLARS	6 550 345	43 259	5 882	15 104	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	2 611	26	11	6	-
	DOLLARS	2 227 887	19 665	18 120	684	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		65 074	423	143	115	48
TOTAL HOURS		2 804 549	21 153	8 219	6 203	2 644
BY NUMBER OF HOURS WORKED:						
NONE		18 012	82	22	21	-
1 TO 14 HOURS		14 656	49	6	4	5
15 TO 39 HOURS		15 250	68	3	21	6
40 TO 59 HOURS		11 109	108	48	32	9
60 HOURS OR MORE		24 059	198	86	58	28
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		22 546	137	43	42	8
PERSONS		33 249	263	94	89	8
TOTAL HOURS		263 621	2 320	704	931	80
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		28 584	174	69	37	26
PERSONS		41 342	246	101	68	26
TOTAL HOURS		1 684 193	10 591	4 453	3 151	1 194
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		41 763	168	39	57	6
LESS THAN 25 DAYS		5 011	55	23	19	3
25 TO 99 DAYS		4 545	38	4	19	-
100 TO 149 DAYS		3 593	38	7	9	3
150 TO 199 DAYS		2 048	-	-	-	-
200 DAYS OR MORE		26 566	37	5	10	-
TOTAL DAYS WORKED		7 768 916	17 527	2 930	5 741	396
ON ANOTHER FARM		257 247	752	555	42	30
AT NONFARM JOBS		7 511 669	16 775	2 375	5 699	366
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		24 784	125	33	44	-
NUMBER OF PERSONS		34 118	217	62	61	-
MALE		14 869	114	40	29	-
FEMALE		19 249	103	22	32	-
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		5 771	76	37	16	-
25 TO 99 DAYS		8 932	51	13	6	-
100 TO 199 DAYS		7 005	42	1	22	-
200 DAYS OR MORE		12 410	48	11	17	-
TOTAL DAYS WORKED		4 760 106	20 036	4 149	7 151	-
ON ANOTHER FARM		446 877	670	505	125	-
AT NONFARM JOBS		4 313 229	19 366	3 644	7 026	-

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

Part 4.—Other Field-Crop 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	18	48	56	178	67
	DOLLARS	54 665	182 307	140 773	915 517	198 255
WAGES AND SALARIES	HOUSEHOLDS	18	43	30	167	21
	DOLLARS	43 385	149 727	74 026	858 345	95 130
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	4	9	-	20	4
	DOLLARS	5 040	10 005	-	38 528	20 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	4	14	29	26	67
	DOLLARS	3 360	17 652	60 797	11 949	79 616
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	4	11	21	47	13
	DOLLARS	2 880	4 923	5 950	6 695	3 509
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	HOUSEHOLDS	5	-	6	-	4
	DOLLARS	1 285	-	576	-	960
\$500 TO \$999	HOUSEHOLDS	-	-	11	-	16
	DOLLARS	-	-	5 615	-	11 934
\$1,000 TO \$1,499	HOUSEHOLDS	-	5	-	-	13
	DOLLARS	-	7 045	-	-	16 474
\$1,500 TO \$1,999	HOUSEHOLDS	-	6	10	-	14
	DOLLARS	-	10 590	17 620	-	24 743
\$2,000 TO \$2,999	HOUSEHOLDS	6	20	-	17	-
	DOLLARS	15 000	51 270	-	39 405	-
\$3,000 TO \$3,999	HOUSEHOLDS	-	-	19	56	-
	DOLLARS	-	-	69 872	183 763	-
\$4,000 TO \$4,999	HOUSEHOLDS	-	-	10	22	-
	DOLLARS	-	-	47 090	96 870	-
\$5,000 AND OVER	HOUSEHOLDS	7	17	-	83	20
	DOLLARS	38 380	113 402	-	595 479	144 144
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	-	17	39	178	52
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	18	21	23	73	47
	DOLLARS	33 741	42 837	65 782	151 145	136 556
WAGES AND SALARIES	HOUSEHOLDS	18	11	19	58	21
	DOLLARS	27 885	25 800	60 501	136 625	95 130
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	4	-	-	9	4
	DOLLARS	5 040	-	-	6 760	20 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	-	14	8	15	34
	DOLLARS	-	17 037	5 236	7 760	21 426
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	4	-	5	-	-
	DOLLARS	816	-	45	-	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		38	48	31	104	31
TOTAL HOURS		1 458	1 697	932	1 397	716
BY NUMBER OF HOURS WORKED:						
NONE		3	11	25	74	36
1 TO 14 HOURS		4	11	19	66	17
15 TO 39 HOURS		14	24	-	38	5
40 TO 59 HOURS		-	13	6	-	4
60 HOURS OR MORE		7	13	6	-	5
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		10	19	15	74	9
PERSONS		10	41	21	123	9
TOTAL HOURS		95	353	157	974	37
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		18	24	-	29	10
PERSONS		27	24	-	76	10
TOTAL HOURS		660	1 133	-	2 094	450
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		8	43	15	178	-
LESS THAN 25 DAYS		-	-	10	-	-
25 TO 99 DAYS		-	10	5	-	-
100 TO 149 DAYS		5	14	-	20	-
150 TO 199 DAYS		-	-	-	-	-
200 DAYS OR MORE		3	19	-	158	-
TOTAL DAYS WORKED		1 531	6 604	325	42 169	-
ON ANOTHER FARM		-	-	125	3 645	-
AT NONFARM JOBS		1 531	6 604	200	38 524	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		18	11	19	58	25
NUMBER OF PERSONS		32	19	43	86	37
MALE		12	15	18	28	25
FEMALE		20	4	25	58	12
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		4	4	15	5	5
25 TO 99 DAYS		19	4	9	13	4
100 TO 199 DAYS		3	7	9	20	8
200 DAYS OR MORE		6	4	10	48	20
TOTAL DAYS WORKED		2 486	2 140	4 110	15 720	7 038
ON ANOTHER FARM		-	40	-	-	-
AT NONFARM JOBS		2 486	2 100	4 110	15 720	7 038

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

Part 4.—Other Field-Crop 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 74 508	474	158	136	48
	NUMBER 109 701	771	297	227	61
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS 53 646	470	165	136	42
	NUMBER 69 503	1 035	563	263	60
TRACTORS	FARMS 75 382	500	165	136	48
	NUMBER 173 237	1 785	806	543	152
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS 72 641	500	165	136	48
	NUMBER 144 149	1 649	763	487	149
1 TRACTOR	FARMS 29 601	80	-	-	-
2 TRACTORS	FARMS 25 032	90	9	15	15
3 TRACTORS	FARMS 11 947	151	47	74	18
4 TRACTORS	FARMS 3 976	78	36	24	10
5 TRACTORS OR MORE	FARMS 2 085	101	73	23	5
WHEEL TRACTORS	FARMS 71 899	500	165	136	48
	NUMBER 137 550	1 463	659	440	126
CRAWLER TRACTORS	FARMS 5 897	149	77	42	18
	NUMBER 6 599	186	104	47	23
GARDEN TRACTORS AND MOTOR TILLERS	FARMS 25 498	116	38	50	3
	NUMBER 29 088	136	43	56	3
GRAIN AND BEAN COMBINES	FARMS 23 146	330	116	113	42
	NUMBER 23 939	363	129	123	52
PULL-TYPE	FARMS 18 710	173	36	62	29
	NUMBER 18 892	173	36	62	29
SELF-PROPELLED	FARMS 4 860	174	83	55	23
	NUMBER 5 047	190	93	61	23
PICKUP BALERS	FARMS 41 361	242	75	71	37
	NUMBER 41 873	243	76	71	37
HAY CONDITIONERS	FARMS 18 741	99	46	37	13
	NUMBER 18 938	99	46	37	13
CROP DRIERS	FARMS 3 423	20	19	1	-
	NUMBER 3 779	20	19	1	-
CORNPICKERS	FARMS 21 349	156	41	61	29
	NUMBER 21 757	158	43	61	29
FIELD FORAGE HARVESTERS	FARMS 17 290	56	28	17	11
	NUMBER 20 794	68	40	17	11
CYLINDER OR FLYWHEEL TYPE	FARMS 13 964	44	24	12	8
	NUMBER 14 422	44	24	12	8
FLAIL TYPE	FARMS 6 342	24	16	5	3
	NUMBER 6 372	24	16	5	3
TELEPHONE	FARMS 73 675	458	159	136	45
TELEVISION SET	FARMS 70 760	457	147	125	45
HOME FREEZER	FARMS 66 382	396	141	112	43
MILKING MACHINE	FARMS 28 669	65	22	16	13
BULK MILK TANK	FARMS 12 324	18	17	1	-
HIRED WORKERS					
REGULAR WORKERS (150 DAYS OR MORE)	FARMS 11 842	209	141	49	10
	PERSONS 25 376	567	432	96	30
FARMS REPORTING BY NUMBER OF WORKERS:					
1	7 389	66	29	23	5
2	2 405	55	42	13	-
3 OR 4	1 347	62	49	13	-
5 TO 9	485	23	18	-	5
10 OR MORE	216	3	3	-	-
USE OF AGRICULTURAL CHEMICALS					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS	FARMS 7 187	59	34	15	10
	ACRES 176 037	3 638	2 856	577	205
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS 12 234	58	23	20	3
	ACRES 317 850	2 088	1 551	264	57
VEGETABLES GROWN FOR SALE	FARMS 1 859	64	30	26	-
	ACRES 32 191	1 668	897	751	-
FRUITS AND NUTS	FARMS 2 667	35	13	-	5
	ACRES 77 056	149	78	-	15
SEED CROPS AND OTHER CROPS	FARMS 2 376	415	165	136	48
	ACRES 41 057	24 072	17 370	5 069	1 144
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS 27 659	327	133	116	31
	ACRES 770 993	24 518	16 756	6 280	987
CORN	FARMS 25 424	190	60	85	26
	ACRES 590 807	5 527	2 949	1 968	502
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS 7 671	166	69	70	10
	ACRES 127 470	7 908	4 927	2 388	330
OTHER CROPS	FARMS 1 864	191	102	55	10
	ACRES 44 907	11 083	8 880	1 924	155
PASTURELAND	FARMS 566	-	-	-	-
	ACRES 7 809	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES	FARMS 12 630	46	13	8	5
	NUMBER 321 257	1 037	411	542	40
HOGS, SHEEP, AND GOATS	FARMS 2 271	18	10	-	-
	NUMBER 140 548	374	290	-	-

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

Part 4.—Other Field-Crop 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 34	51	47	173	49	-
	NUMBER 51	75	60	285	83	-
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS 41	55	31	74	28	-
	NUMBER 50	68	31	85	28	-
TRACTORS	FARMS 41	59	51	161	56	-
	NUMBER 88	129	67	263	56	-
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS 41	59	51	146	43	-
	NUMBER 88	105	57	186	43	-
1 TRACTOR	FARMS 14	21	45	121	43	-
2 TRACTORS	FARMS 11	34	6	15	-	-
3 TRACTORS	FARMS 12	-	-	5	-	-
4 TRACTORS	FARMS 4	4	-	5	-	-
5 TRACTORS OR MORE	FARMS -	-	-	-	-	-
WHEEL TRACTORS	FARMS 41	59	51	146	43	-
	NUMBER 82	105	51	176	43	-
CRAWLER TRACTORS	FARMS 6	-	6	5	-	-
	NUMBER 6	-	6	10	-	-
GARDEN TRACTORS AND MOTOR TILLERS	FARMS -	15	10	72	13	-
	NUMBER -	24	10	77	13	-
GRAIN AND BEAN COMBINES	FARMS 20	39	-	16	-	-
	NUMBER 20	39	-	16	-	-
PULL-TYPE	FARMS 20	26	-	16	-	-
	NUMBER 20	26	-	16	-	-
SELF-PROPELLED	FARMS -	13	-	-	-	-
	NUMBER -	13	-	-	-	-
PICKUP BALERS	FARMS 20	25	14	3	-	-
	NUMBER 20	25	14	3	-	-
HAY CONDITIONERS	FARMS 3	-	-	-	-	-
	NUMBER 3	-	-	-	-	-
CROP DRIERS	FARMS -	-	-	-	-	-
	NUMBER -	-	-	-	-	-
CORNPICKERS	FARMS 8	11	6	9	-	-
	NUMBER 8	11	6	9	-	-
FIELD FORAGE HARVESTERS	FARMS -	-	-	-	-	-
	NUMBER -	-	-	-	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS -	-	-	-	-	-
	NUMBER -	-	-	-	-	-
FLAIL TYPE	FARMS -	-	-	-	-	-
	NUMBER -	-	-	-	-	-
TELEPHONE	FARMS 38	48	32	131	33	-
TELEVISION SET	FARMS 41	52	47	157	43	-
HOME FREEZER	FARMS 20	43	37	115	23	-
MILKING MACHINE	FARMS 8	6	-	-	-	-
BULK MILK TANK	FARMS -	-	-	-	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS 3	6	-	-	-	-
	PERSONS 3	6	-	-	-	-
FARMS REPORTING BY NUMBER OF WORKERS:						
1	3	6	-	-	-	-
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 -	-	-	-	4	-
	ACRES -	-	-	-	4	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS 8	4	-	-	-	-
	ACRES 136	80	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS 4	4	-	5	13	-
	ACRES 12	8	-	15	67	-
FRUITS AND NUTS	FARMS -	17	-	5	-	-
	ACRES -	56	-	15	-	-
SEED CROPS AND OTHER CROPS	FARMS 15	31	20	40	13	-
	ACRES 136	295	58	75	32	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN	FARMS 20	17	10	10	4	-
	ACRES 345	140	10	50	8	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS 13	6	-	5	4	-
	ACRES 84	24	-	10	4	-
OTHER CROPS	FARMS 13	4	-	5	4	-
	ACRES 203	60	-	20	4	-
PASTURELAND	FARMS 7	7	10	5	-	-
	ACRES 58	56	10	20	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS -	-	20	15	8	-
	NUMBER -	-	44	75	8	-
HOGS, SHEEP, AND GOATS	FARMS -	4	4	-	-	-
	NUMBER -	80	4	-	-	-

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

Part 4.—Other Field-Crop 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	61 326	495	165	136	48
	ACRES	2 747 886	58 450	36 994	14 418	3 531
	TONS	571 220	24 449	16 735	5 390	1 250
DRY MATERIALS	FARMS	60 826	491	165	136	48
	TONS	560 624	24 364	16 663	5 377	1 250
LIQUID MATERIALS	FARMS	2 174	15	3	12	-
	TONS	10 610	85	72	13	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE						
	FARMS	22 016	124	45	37	8
	ACRES	560 524	2 858	1 714	811	99
DRY MATERIALS	FARMS	21 647	124	45	37	8
	TONS	103 512	568	386	129	17
LIQUID MATERIALS	FARMS	2 228	-	-	-	-
	TONS	2 228	-	-	-	-
OTHER PASTURE (NOT CROPLAND)						
	FARMS	6 329	23	7	11	5
	ACRES	98 363	408	210	188	10
DRY MATERIALS	FARMS	6 100	23	7	11	5
	TONS	17 288	85	53	30	2
LIQUID MATERIALS	FARMS	212	-	-	-	-
	TONS	439	-	-	-	-
CORN						
	FARMS	48 645	272	82	101	35
	ACRES	1 032 966	7 808	3 977	2 503	779
DRY MATERIALS	FARMS	48 333	272	82	101	35
	TONS	223 131	2 274	1 161	828	167
LIQUID MATERIALS	FARMS	1 257	9	2	7	-
	TONS	4 979	19	11	8	-
WHEAT						
	FARMS	28 387	298	116	93	30
	ACRES	394 558	9 299	5 255	2 751	682
DRY MATERIALS	FARMS	28 143	297	115	93	30
	TONS	64 474	1 610	897	489	122
LIQUID MATERIALS	FARMS	532	2	2	-	-
	TONS	1 051	11	11	-	-
IRISH POTATOES						
	FARMS	3 551	488	165	136	48
	ACRES	37 667	24 664	17 370	5 069	1 144
DRY MATERIALS	FARMS	3 506	484	165	136	48
	TONS	26 011	17 226	12 480	3 324	803
LIQUID MATERIALS	FARMS	43	1	1	-	-
	TONS	73	45	45	-	-
ALL OTHER CROPS						
	FARMS	38 499	348	137	86	37
	ACRES	623 873	13 537	8 505	3 110	817
DRY MATERIALS	FARMS	38 141	342	136	81	37
	TONS	126 306	2 611	1 692	578	140
LIQUID MATERIALS	FARMS	485	6	1	5	-
	TONS	1 863	10	5	5	-
LIME OR LIMING MATERIALS						
	FARMS	27 307	217	103	49	27
	ACRES	520 915	9 794	7 068	1 545	565
	TONS	866 150	12 878	8 868	2 218	874
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES						
	FARMS	83 015	505	165	136	48
FEED FOR LIVESTOCK AND POULTRY						
	FARMS	63 781	243	71	75	17
	DOLLARS	180 300 198	658 996	507 140	116 641	17 495
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
	FARMS	13 498	55	2	6	-
\$1 TO \$199	FARMS	19 145	86	22	20	11
\$200 TO \$999	FARMS	8 567	49	4	39	6
\$1,000 TO \$1,999	FARMS	13 441	15	12	3	-
\$2,000 TO \$4,999	FARMS	5 910	12	5	7	-
\$5,000 TO \$9,999	FARMS	2 137	25	25	-	-
\$10,000 TO \$19,999	FARMS	1 083	1	1	-	-
\$20,000 AND OVER	FARMS	-	-	-	-	-
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
	FARMS	48 859	179	42	60	17
1 TO 49 TONS	FARMS	5 599	22	12	10	-
50 TO 99 TONS	FARMS	2 226	14	14	-	-
100 TO 199 TONS	FARMS	887	-	-	-	-
200 TO 499 TONS	FARMS	318	1	1	-	-
500 TONS OR MORE	FARMS	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY						
	FARMS	40 554	173	66	59	9
	DOLLARS	69 343 324	297 528	199 080	80 975	8 670
\$1 TO \$999	FARMS	27 960	115	28	42	6
\$1,000 TO \$2,499	FARMS	6 556	31	20	8	3
\$2,500 TO \$4,999	FARMS	2 955	10	7	3	-
\$5,000 TO \$9,999	FARMS	1 670	13	7	6	-
\$10,000 TO \$19,999	FARMS	952	2	2	-	-
\$20,000 AND OVER	FARMS	461	2	2	-	-
SEEDS, BULBS, PLANTS, AND TREES						
	FARMS	67 135	484	154	136	48
	DOLLARS	16 616 313	1 162 961	823 970	252 721	43 922
\$1 TO \$99	FARMS	31 120	56	7	3	8
\$100 TO \$499	FARMS	30 607	85	1	4	5
\$500 TO \$999	FARMS	3 712	78	-	21	24
\$1,000 TO \$1,999	FARMS	871	94	25	63	6
\$2,000 AND OVER	FARMS	825	171	121	45	5
FERTILIZER AND FERTILIZING MATERIALS						
	FARMS	64 475	488	165	136	45
	DOLLARS	36 293 317	1 658 194	1 141 325	377 587	76 997
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS						
	FARMS	77 608	505	165	136	48
	DOLLARS	35 609 766	712 054	433 023	177 389	53 067
\$1 TO \$99	FARMS	17 483	48	-	-	-
\$100 TO \$499	FARMS	36 655	94	-	-	12
\$500 TO \$999	FARMS	15 705	109	24	45	6
\$1,000 TO \$4,999	FARMS	7 519	244	131	83	30
\$5,000 AND OVER	FARMS	246	10	10	-	-

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

Part 4.—Other Field-Crop 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						
	41	59	46	94	41	-
ACRES	1 522	1 626	359	509	387	-
TONS	390	567	117	184	86	-
DRY MATERIALS	41	59	42	104	41	-
TONS	390	567	117	184	86	-
LIQUID MATERIALS	-	-	-	-	5	-
TONS	-	-	-	-	1	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	10	5	19	17	4	-
ACRES	124	50	60	59	28	-
DRY MATERIALS	10	5	19	17	4	-
TONS	18	5	13	15	4	-
LIQUID MATERIALS	-	-	-	-	-	-
TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	-	-	-	-	-	-
ACRES	-	-	-	-	-	-
DRY MATERIALS	-	-	-	-	-	-
TONS	-	-	-	-	-	-
LIQUID MATERIALS	-	-	-	-	-	-
TONS	-	-	-	-	-	-
CORN	30	14	10	32	13	-
ACRES	379	124	46	74	68	-
DRY MATERIALS	30	14	10	32	13	-
TONS	79	27	12	23	10	-
LIQUID MATERIALS	-	-	-	-	-	-
TONS	-	-	-	-	-	-
WHEAT	27	26	6	14	11	-
ACRES	284	267	60	77	100	-
DRY MATERIALS	27	26	6	14	11	-
TONS	45	45	12	15	12	-
LIQUID MATERIALS	-	-	-	-	-	-
TONS	-	-	-	-	-	-
IRISH POTATOES	38	59	42	81	22	-
ACRES	426	504	151	118	28	-
DRY MATERIALS	38	59	38	81	22	-
TONS	192	361	66	83	26	-
LIQUID MATERIALS	-	-	-	-	-	-
TONS	-	-	-	-	-	-
ALL OTHER CROPS	30	47	11	52	27	-
ACRES	324	740	41	169	163	-
DRY MATERIALS	30	47	11	46	23	-
TONS	58	129	14	50	34	-
LIQUID MATERIALS	-	-	-	-	5	-
TONS	-	-	-	-	1	-
LIME OR LIMING MATERIALS	12	20	6	20	9	-
ACRES	276	328	12	143	92	-
TONS	432	480	6	393	28	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES						
FEED FOR LIVESTOCK AND POULTRY	41	59	56	178	67	-
DOLLARS	21	33	26	105	32	-
BY AMOUNT OF TOTAL FEED EXPENDITURE:	5 800	9 035	2 885	22 031	6 511	-
\$1 TO \$199	13	19	15	64	17	-
\$200 TO \$999	8	14	11	41	15	-
\$1,000 TO \$1,999	-	-	-	-	-	-
\$2,000 TO \$4,999	-	-	-	-	-	-
\$5,000 TO \$9,999	-	-	-	-	-	-
\$10,000 TO \$19,999	-	-	-	-	-	-
\$20,000 AND OVER	-	-	-	-	-	-
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	21	28	11	93	23	-
50 TO 99 TONS	-	-	-	-	-	-
100 TO 199 TONS	-	-	-	-	-	-
200 TO 499 TONS	-	-	-	-	-	-
500 TONS OR MORE	-	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	5	15	19	59	10	-
DOLLARS	2 250	5 952	601	9 150	5 208	-
\$1 TO \$999	5	15	19	59	10	-
\$1,000 TO \$2,499	-	-	-	-	-	-
\$2,500 TO \$4,999	-	-	-	-	-	-
\$5,000 TO \$9,999	-	-	-	-	-	-
\$10,000 TO \$19,999	-	-	-	-	-	-
\$20,000 AND OVER	-	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	41	54	51	130	59	-
DOLLARS	18 828	18 628	4 892	8 314	5 337	-
\$1 TO \$99	3	6	29	107	41	-
\$100 TO \$499	20	33	22	23	18	-
\$500 TO \$999	18	15	-	-	-	-
\$1,000 TO \$1,999	-	-	-	-	-	-
\$2,000 AND OVER	-	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	41	59	42	117	46	-
DOLLARS	21 874	33 631	6 780	10 612	4 757	-
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	41	59	56	153	58	-
DOLLARS	18 001	25 736	4 838	17 136	4 216	-
\$1 TO \$99	-	4	44	96	34	-
\$100 TO \$499	21	41	12	57	24	-
\$500 TO \$999	20	14	-	-	-	-
\$1,000 TO \$4,999	-	-	-	-	-	-
\$5,000 AND OVER	-	-	-	-	-	-

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

Part 4.—Other Field-Crop 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.	44 362	300	122	80	21
DOLLARS.	11 260 564	275 451	227 861	33 013	6 030
\$1 TO \$199.	27 103	117	21	27	8
\$200 TO \$499.	12 303	85	29	32	8
\$500 TO \$999.	3 592	38	20	13	5
\$1,000 TO \$1,999.	982	24	16	8	-
\$2,000 TO \$2,499.	102	7	7	-	-
\$2,500 TO \$4,999.	197	20	20	-	-
\$5,000 TO \$9,999.	37	3	3	-	-
\$10,000 AND OVER.	46	6	6	-	-
HIRED LABOR	36 290	408	165	126	42
DOLLARS.	70 402 788	2 145 820	1 652 989	391 675	66 018
\$1 TO \$199.	12 929	21	-	-	-
\$200 TO \$499.	7 240	46	-	8	8
\$500 TO \$999.	4 859	31	-	5	11
\$1,000 TO \$2,499.	5 267	86	12	52	13
\$2,500 TO \$4,999.	3 259	89	35	44	10
\$5,000 TO \$9,999.	1 658	65	52	13	-
\$10,000 TO \$19,999.	663	53	49	4	-
\$20,000 TO \$49,999.	296	17	17	-	-
\$50,000 AND OVER.	119	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	790 645 184	17 796 021	13 150 546	2 632 600	1 281 450
AVERAGE PER FARM.	9 516	34 894	89 459	27 711	14 239
ALL CROPS	210 713 585	15 969 500	11 885 584	2 286 677	1 132 107
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	100 265 689	15 252 414	11 317 195	2 219 469	1 086 301
VEGETABLES.	13 515 875	592 268	485 207	56 914	29 672
FRUITS AND NUTS	27 256 054	74 521	48 302	6 613	9 903
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	69 675 967	50 297	34 880	3 681	6 231
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	578 135 350	1 823 851	1 262 412	345 803	149 343
POULTRY AND POULTRY PRODUCTS.	131 284 150	696 851	528 494	91 004	59 186
DAIRY PRODUCTS.	328 362 829	534 628	383 766	114 868	32 230
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	118 488 371	592 372	350 152	139 931	57 927
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES	62 534	257	69	55	43
NUMBER.	1 789 033	5 850	3 312	1 224	520
COWS AND HEIFERS THAT HAVE CALVED	52 580	189	51	36	31
NUMBER.	914 002	2 239	1 300	472	194
MILK COWS	42 981	147	37	31	24
NUMBER.	790 920	1 556	950	334	119
HEIFERS AND HEIFER CALVES	49 724	162	44	31	29
NUMBER.	520 795	1 492	810	272	163
STEERS AND BULLS, INCLUDING CALVES.	45 236	189	57	40	30
NUMBER.	354 236	2 119	1 202	480	163
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	19 321	115	12	18	25
10 TO 19.	11 129	53	9	14	9
20 TO 49.	21 379	51	17	16	9
50 TO 99.	9 028	31	25	6	-
100 TO 199.	1 442	7	6	1	-
200 TO 499.	211	-	-	-	-
500 OR MORE	24	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	16 452	95	17	12	16
5 TO 9.	6 250	30	4	5	7
10 TO 19.	9 884	23	2	7	7
20 TO 29.	9 334	13	5	7	1
30 TO 49.	8 154	20	15	5	-
50 TO 99.	2 266	8	8	-	-
100 TO 199.	218	-	-	-	-
200 OR MORE	22	-	-	-	-
MILK COWS:					
1 TO 4.	13 507	91	16	14	14
5 TO 9.	3 549	16	-	2	7
10 TO 19.	7 604	10	-	7	2
20 TO 29.	8 593	9	6	6	1
30 TO 49.	7 590	15	13	2	-
50 TO 99.	1 963	6	6	-	-
100 OR MORE	175	-	-	-	-
HOGS AND PIGS	23 151	141	26	30	30
NUMBER.	449 661	4 730	2 078	1 232	674
USED OR TO BE USED FOR BREEDING	9 452	53	7	14	12
NUMBER.	53 435	388	58	175	73
ALL OTHER HOGS AND PIGS	22 165	138	25	30	29
NUMBER.	396 226	4 342	2 020	1 057	601
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	13 553	61	8	8	10
10 TO 24.	5 081	32	3	8	10
25 TO 99.	3 826	36	10	9	9
100 TO 199.	452	8	1	5	1
200 TO 499.	193	4	4	-	-
500 OR MORE	46	-	-	-	-

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

Part 4.—Other Field-Crop 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.						
DOLLARS.	2 984	4 756	807	5 660	820	
\$1 TO \$199.	21	19	21	77	4	
\$200 TO \$499.	5	11	-	3	4	
\$500 TO \$999.	-	-	-	-	-	
\$1,000 TO \$1,999.	-	-	-	-	-	
\$2,000 TO \$2,499.	-	-	-	-	-	
\$2,500 TO \$4,999.	-	-	-	-	-	
\$5,000 TO \$9,999.	-	-	-	-	-	
\$10,000 AND OVER.	-	-	-	-	-	
HIRE LABOR.	30	33	12	19	15	
DOLLARS.	16 140	17 798	1 200	2 423	4 100	
\$1 TO \$199.	-	9	12	7	4	
\$200 TO \$499.	23	7	-	12	6	
\$500 TO \$999.	4	11	-	7	5	
\$1,000 TO \$2,499.	3	6	-	-	6	
\$2,500 TO \$4,999.	-	-	-	-	-	
\$5,000 TO \$9,999.	-	-	-	-	-	
\$10,000 TO \$19,999.	-	-	-	-	-	
\$20,000 TO \$49,999.	-	-	-	-	-	
\$50,000 AND OVER.	-	-	-	-	-	
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	477 482	222 447	31 496	70 755	34 816	
AVERAGE PER FARM.	6 920	3 588	670	643	504	
ALL CROPS.	434 098	202 673	28 361	63 820	30 639	
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	412 672	190 257	26 520	59 938	27 124	
VEGETABLES.	12 950	6 396	1 129	1 927	2 379	
FRUITS AND NUTS.	4 016	5 080	607	1 204	822	
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.	4 460	940	105	751	314	
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	43 384	19 774	3 135	6 910	4 177	
POULTRY AND POULTRY PRODUCTS.	11 943	6 059	165	1 007	814	
DAIRY PRODUCTS.	2 769	220	775	865	471	
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.	28 672	13 495	2 195	5 038	2 892	
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES.	30	29	31	71	41	
NUMBER.	265	296	233	307	193	
COWS AND HEIFERS THAT HAVE CALVED.	20	24	27	50	32	
NUMBER.	78	100	95	107	69	
MILK COWS.	16	17	22	39	26	
NUMBER.	42	45	66	69	46	
HEIFERS AND HEIFER CALVES.	20	21	24	45	31	
NUMBER.	66	82	99	99	80	
STEERS AND BULLS, INCLUDING CALVES.	23	20	19	43	20	
NUMBER.	121	114	39	101	44	
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	18	16	26	65	37	
10 TO 19.	9	11	1	5	3	
20 TO 49.	3	2	4	1	1	
50 TO 99.	-	-	-	-	-	
100 TO 199.	-	-	-	-	-	
200 TO 499.	-	-	-	-	-	
500 OR MORE.	-	-	-	-	-	
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	14	15	21	45	29	
5 TO 9.	4	6	4	5	2	
10 TO 19.	2	3	2	-	1	
20 TO 29.	-	-	-	-	-	
30 TO 49.	-	-	-	-	-	
50 TO 99.	-	-	-	-	-	
100 TO 199.	-	-	-	-	-	
200 OR MORE.	-	-	-	-	-	
MILK COWS:						
1 TO 4.	14	14	19	37	25	
5 TO 9.	2	3	2	2	1	
10 TO 19.	-	-	1	-	-	
20 TO 29.	-	-	-	-	-	
30 TO 49.	-	-	-	-	-	
50 TO 99.	-	-	-	-	-	
100 OR MORE.	-	-	-	-	-	
HOGS AND PIGS.	24	18	13	35	15	
NUMBER.	466	233	47	187	60	
USED OR TO BE USED FOR BREEDING.	10	8	2	6	4	
NUMBER.	53	25	4	20	6	
ALL OTHER HOGS AND PIGS.	23	18	13	35	15	
NUMBER.	413	208	43	167	54	
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	13	10	12	29	14	
10 TO 24.	4	6	1	5	1	
25 TO 99.	6	2	-	1	-	
100 TO 199.	1	-	-	-	-	
200 TO 499.	-	-	-	-	-	
500 OR MORE.	-	-	-	-	-	

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

Part 4.—Other Field-Crop 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	10 360	59	9	15	12
	LITTERS	72 640	594	198	157	108
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		4 179	12	2	2	2
3 TO 9 LITTERS		4 253	29	4	6	6
10 TO 19 LITTERS		1 234	13	1	6	3
20 TO 49 LITTERS		538	4	1	1	1
50 TO 99 LITTERS		117	-	-	-	-
100 LITTERS OR MORE		39	1	1	-	-
SHEEP AND LAMBS						
	FARMS	6 272	19	2	4	3
	NUMBER	190 106	432	5	140	160
LAMBS UNDER 1 YEAR OLD						
	FARMS	4 121	11	1	2	2
	NUMBER	46 016	77	1	41	6
SHEEP 1 YEAR OLD AND OVER						
	FARMS	5 942	16	1	4	3
	NUMBER	144 090	355	4	99	154
EWES						
	FARMS	5 715	16	1	4	3
	NUMBER	124 911	335	4	95	150
RAMS AND WETHERS						
	FARMS	4 444	11	-	2	1
	NUMBER	19 179	20	-	4	4
CHICKENS 4 MONTHS OLD AND OVER						
	FARMS	29 863	172	34	29	34
	NUMBER	17 636 682	79 178	42 705	18 173	11 849
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES						
	FARMS	53 003	194	64	50	28
	NUMBER	977 419	3 015	1 895	666	241
	DOLLARS	91 152 341	399 486	265 782	84 267	29 058
HOGS AND PIGS						
	FARMS	14 890	106	25	24	24
	NUMBER	693 653	7 003	2 720	2 015	961
	DOLLARS	17 706 766	184 962	84 270	52 438	25 637
SHEEP AND LAMBS						
	FARMS	5 049	12	-	4	3
	NUMBER	127 775	328	-	125	167
	DOLLARS	1 810 826	5 217	-	2 329	2 536
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK						
	FARMS	29 888	54	23	18	10
	POUNDS	6 742 600 161	10 935 042	7 842 791	2 410 934	638 441
	DOLLARS	327 781 215	532 362	363 739	114 868	31 481
CREAM						
	FARMS	1 394	7	1	-	1
	POUNDS	1 058 218	4 122	50	-	1 362
	DOLLARS	582 027	2 268	28	-	749
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS						
	FARMS	826	4	4	-	-
	NUMBER	32 012 141	416 500	416 500	-	-
	DOLLARS	21 448 136	279 055	279 055	-	-
HENS AND ROOSTERS FOR SLAUGHTER						
	FARMS	15 319	111	24	30	28
	NUMBER	10 037 687	47 958	27 449	10 513	6 278
	DOLLARS	6 624 877	31 650	18 116	6 938	4 142
CHICKEN EGGS						
	FARMS	18 518	122	26	30	30
	DOZENS	228 457 505	1 029 867	624 076	225 896	140 158
	DOLLARS	84 529 278	381 052	230 909	83 582	51 858
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES						
	FARMS	54 226	292	80	66	59
	ACRES	1 121 956	7 500	3 871	1 672	1 117
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		34 394	163	19	31	34
20 TO 49 ACRES		15 397	94	33	30	23
50 TO 74 ACRES		2 692	12	9	2	1
75 TO 99 ACRES		831	13	10	2	1
100 TO 149 ACRES		616	6	5	1	-
150 TO 199 ACRES		153	3	3	-	-
200 ACRES OR MORE		143	1	1	-	-
HARVESTED FOR GRAIN						
	FARMS	47 510	279	71	65	58
	ACRES	776 761	6 683	3 218	1 562	1 085
	BUSHEL	50 456 076	411 950	211 077	106 111	55 620
SALES						
	FARMS	19 845	171	39	40	38
	BUSHEL	16 935 369	244 760	121 988	66 149	35 221
SOYBEANS FOR BEANS						
	FARMS	641	4	3	1	-
	ACRES	15 779	67	60	7	-
	BUSHEL	254 661	1 088	923	165	-
SMALL GRAINS HARVESTED:						
WHEAT						
	FARMS	33 646	360	113	77	70
	ACRES	438 188	10 306	5 853	2 104	1 310
	BUSHEL	13 739 060	354 877	205 459	73 204	45 945
OATS FOR GRAIN						
	FARMS	40 616	313	91	64	49
	ACRES	504 667	9 300	5 755	1 697	774
	BUSHEL	23 478 587	485 418	319 566	89 263	33 829
BARLEY FOR GRAIN						
	FARMS	13 310	129	36	34	34
	ACRES	124 776	1 837	878	504	335
	BUSHEL	5 962 645	100 776	51 564	28 306	15 226
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING						
	FARMS	31 891	103	41	20	18
	ACRES	789 462	2 642	1 285	630	393
	TONS	1 637 561	5 610	3 470	1 011	642
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY						
	FARMS	47 159	259	68	48	47
	ACRES	1 086 792	6 736	3 176	1 144	1 094
	TONS	1 518 698	9 360	5 096	1 593	1 253

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

Part 4.—Other Field-Crop 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	10	10	3	6	5	-
. FARMES.	84	41	6	19	9	-
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS.	1	2	3	3	4	-
3 TO 9 LITTERS.	5	8	-	3	1	-
10 TO 19 LITTERS.	3	-	-	-	-	-
20 TO 49 LITTERS.	1	-	-	-	-	-
50 TO 99 LITTERS.	-	-	-	-	-	-
100 LITTERS OR MORE	-	-	-	-	-	-
SHEEP AND LAMBS	4	1	5	5	3	-
. NUMBER.	86	28	13	33	47	-
LAMBS UNDER 1 YEAR OLD.	3	-	3	3	3	-
. FARMES.	24	-	5	14	18	-
. NUMBER.	4	1	3	4	3	-
SHEEP 1 YEAR OLD AND OVER	62	28	8	19	29	-
. FARMES.	4	1	3	4	3	-
. NUMBER.	54	27	5	17	27	-
EWES.	4	1	3	4	3	-
. FARMES.	54	27	5	17	27	-
. NUMBER.	4	1	3	2	2	-
RAMS AND WETHERS.	8	1	3	2	2	-
. FARMES.	22	23	30	43	33	-
. NUMBER.	3 098	2 432	921	1 608	1 063	-
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	19	21	12	14	15	-
. NUMBER.	79	104	30	32	39	-
. DOLLARS.	9 460	8 884	2 035	2 420	1 972	-
HOGS AND PIGS	18	12	3	8	2	-
. FARMES.	997	298	12	175	30	-
. NUMBER.	18 051	4 463	103	2 328	760	-
SHEEP AND LAMBS	4	1	-	2	1	-
. FARMES.	30	6	-	9	7	-
. NUMBER.	277	75	-	115	40	-
. DOLLARS.						
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	3	-	-	3	1	-
. FARMES.	42 876	-	-	13 483	10 000	-
. POUNDS.	2 274	-	-	810	471	-
. DOLLARS.	1	1	3	1	-	-
CREAM	900	400	1 410	100	-	-
. FARMES.	495	220	776	55	-	-
. POUNDS.						
. DOLLARS.						
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	-	-	-	-	-	-
. FARMES.	-	-	-	-	-	-
. NUMBER.	-	-	-	-	-	-
. DOLLARS.	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	18	11	-	4	4	-
. FARMES.	2 780	938	-	113	307	-
. NUMBER.	1 835	619	-	75	203	-
. DOLLARS.	18	14	4	7	8	-
CHICKEN EGGS.	24 640	14 666	431	2 470	1 665	-
. FARMES.	9 117	5 426	160	914	616	-
. DOZENS.						
. DOLLARS.						
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	41	30	16	39	23	-
. FARMES.	530	255	55	148	72	-
. ACRES.						
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES.	34	29	16	39	23	-
20 TO 49 ACRES.	7	1	-	-	-	-
50 TO 74 ACRES.	-	-	-	-	-	-
75 TO 99 ACRES.	-	-	-	-	-	-
100 TO 149 ACRES.	-	-	-	-	-	-
150 TO 199 ACRES.	-	-	-	-	-	-
200 ACRES OR MORE	-	-	-	-	-	-
HARVESTED FOR GRAIN	41	29	15	33	21	-
. FARMES.	525	245	48	125	69	-
. ACRES.	24 814	12 526	1 802	5 113	2 104	-
. BUSHELLS.	26	21	7	16	8	-
SALES	13 330	7 179	893	2 221	626	-
. FARMES.	-	-	-	-	-	-
. ACRES.	-	-	-	-	-	-
. BUSHELLS.	-	-	-	-	50	-
SOYBEANS FOR BEANS.	-	-	-	-	1	-
. FARMES.	-	-	-	-	2	-
. ACRES.	-	-	-	-	50	-
. BUSHELLS.						
SMALL GRAINS HARVESTED:						
WHEAT	55	39	6	20	10	-
. FARMES.	631	387	21	105	39	-
. ACRES.	19 312	10 434	523	2 794	901	-
. BUSHELLS.	47	39	23	35	26	-
OATS FOR GRAIN.	537	420	117	121	98	-
. FARMES.	23 127	16 223	3 410	4 640	3 143	-
. ACRES.	19	5	1	4	-	-
. BUSHELLS.	98	20	2	23	-	-
. FARMES.	4 934	696	50	825	-	-
. ACRES.						
. BUSHELLS.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	10	11	3	17	11	-
. FARMES.	120	178	36	110	52	-
. ACRES.	238	199	50	130	60	-
. TONS.						
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	36	31	29	48	33	-
. FARMES.	521	494	307	425	236	-
. ACRES.	592	526	300	377	209	-
. TONS.						

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

Part 4.—Other Field-Crop 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--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER						
SMALL GRAINS CUT FOR HAY	*FARMS.	2 720	4	3	-	1
	ACRES.	21 672	71	68	-	3
	TONS.	31 816	52	50	-	2
OTHER HAY CUT	*FARMS.	5 826	13	3	1	3
	ACRES.	94 478	136	48	25	13
	TONS.	115 160	148	70	25	12
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS						
	*FARMS.	6 689	11	5	5	-
	ACRES.	114 822	301	233	63	-
	TONS, GREEN WT.	606 472	1 695	1 316	355	-
RED CLOVER SEED	*FARMS.	2 572	32	14	10	2
	ACRES.	21 760	428	273	105	13
	POUNDS.	1 543 742	30 515	20 885	6 640	560
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE						
	*FARMS.	8 011	510	147	95	90
	ACRES.	35 278	22 550	15 224	3 990	1 979
	HUNDREDWEIGHT.	6 405 367	4 496 326	3 364 823	637 273	311 511
TOBACCO	*FARMS.	3 989	12	4	3	3
	ACRES.	26 643	73	43	13	12
	POUNDS.	41 025 927	103 750	62 000	22 300	14 000
VEGETABLES HARVESTED FOR SALE						
	*FARMS.	5 114	111	40	18	23
	ACRES.	62 496	3 157	2 411	399	191
	SALES	13 515 875	592 268	485 207	56 914	29 672
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.						
	*FARMS.	7 276	57	11	11	12
	ACRES.	87 577	227	98	48	28

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

Part 4.—Other Field-Crop 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--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS. ACRES. TONS.	- - -	- - -	2 5 4	- - -	- - -
OTHER HAY CUT	FARMS. ACRES. TONS.	1 15 15	3 29 21	2 6 5	3 23 16	2 8 8
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS						
	FARMS. ACRES. TONS, GREEN WT.	- - -	1 5 24	- - -	1 1 4	- - -
RED CLOVER SEED	FARMS. ACRES. POUNDS.	5 36 2 310	- - -	1 1 120	2 6 210	1 2 144
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS. ACRES. HUNDREDWEIGHT.	69 798 117 829	62 492 56 267	47 67 8 623	108 139 17 921	69 67 8 757
TOBACCO	FARMS. ACRES. POUNDS.	1 1 2 200	1 4 3 250	- - -	1 (2) 300	- - -
VEGETABLES HARVESTED FOR SALE	FARMS. ACRES. SALES	13 113 12 950	12 39 6 396	5 4 1 129	9 15 1 927	9 24 2 379
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.						
	FARMS. ACRES.	8 21	8 25	7 7	20 29	10 11

Z REPORTED IN SMALL FRACTIONS.

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	83 086	586	50	64	92
PERCENT	(X)	100.0	8.5	10.9	15.7
LAND IN FARMS	10 803 983	80 222	24 188	14 645	13 183
PERCENT	(X)	100.0	30.2	18.3	16.4
AVERAGE SIZE OF FARM	130.0	136.9	483.8	228.8	143.3
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM	29 836	50 570	138 476	112 937	43 997
AVERAGE PER ACRE	228.35	353.15	291.91	549.86	277.38
FARMS BY VALUE:					
LESS THAN \$10,000	18 630	91	-	-	-
\$10,000 TO \$19,999	24 584	97	-	-	10
\$20,000 TO \$39,999	22 773	161	4	19	41
\$40,000 TO \$69,999	10 656	112	9	26	24
\$70,000 TO \$99,999	3 208	9	6	-	-
\$100,000 TO \$149,999	1 748	56	7	17	9
\$150,000 TO \$199,999	637	16	8	4	-
\$200,000 TO \$499,999	673	4	4	-	-
\$500,000 OR MORE	177	7	2	5	-
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED					
1 TO 9 ACRES	76 600	586	50	64	92
10 TO 19 ACRES	4 534 073	45 700	17 819	9 057	8 209
20 TO 29 ACRES	11 434	92	-	-	-
30 TO 39 ACRES	9 399	89	-	-	5
40 TO 49 ACRES	8 186	72	-	-	6
50 TO 99 ACRES	13 549	96	-	5	14
100 TO 199 ACRES	21 159	108	6	14	36
200 TO 499 ACRES	10 462	79	12	32	27
500 TO 999 ACRES	2 245	43	25	13	4
1,000 ACRES OR MORE	137	6	6	-	-
	29	1	1	-	-
CROPLAND USED ONLY FOR PASTURE					
	29 887	84	5	7	14
SOIL-IMPROVEMENT GRASSES AND LEGUMES					
	685 936	1 713	531	231	333
CROP FAILURE					
	12 776	137	20	20	22
	267 313	4 050	1 048	799	724
IDLE CROPLAND					
	4 773	85	7	10	9
	55 485	1 254	366	177	91
WOODLAND PASTURED					
	21 914	213	12	16	34
	500 030	5 462	640	490	817
WOODLAND NOT PASTURED					
	20 012	37	2	2	5
	572 749	1 009	28	233	70
OTHER PASTURE (SEE TEXT)					
	47 104	287	25	44	43
	1 995 233	11 585	1 928	2 124	1 695
IMPROVED PASTURE					
	43 026	123	6	16	19
	1 519 255	2 611	509	380	314
IRRIGATED LAND IN FARMS					
	12 788	29	4	5	3
	281 269	783	449	110	30
	1 006	117	17	17	27
	22 734	3 430	1 735	623	497
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR	11 529	87	4	12	20
LAND IN STRIPCROPPING SYSTEMS FOR	467 759	5 017	1 634	1 039	1 050
SOIL EROSION CONTROL					
	14 809	117	11	14	22
ARTIFICIAL PONDS, PITS, RESERVOIRS,	763 444	10 652	5 513	1 886	1 134
AND EARTHEN TANKS					
	16 123	105	7	17	21
LAND IN CROP DIVERSION PROGRAMS:	24 281	181	23	34	30
WHEAT	16 807	184	37	42	40
FEED GRAINS					
	6 635	67	14	13	14
	9 799	86	14	10	23
FARMS BY SIZE					
LESS THAN 10 ACRES	4 650	30	-	-	-
10 TO 49 ACRES	15 819	158	-	4	11
50 TO 69 ACRES	8 684	66	-	1	8
70 TO 99 ACRES	12 112	74	1	3	16
100 TO 139 ACRES	14 661	87	6	8	20
140 TO 179 ACRES	8 970	52	5	15	12
180 TO 219 ACRES	5 810	21	2	4	8
220 TO 259 ACRES	3 780	15	1	6	5
260 TO 499 ACRES	6 981	64	23	19	11
500 TO 699 ACRES	1 016	12	6	4	1
700 TO 999 ACRES	375	4	3	-	-
1,000 TO 1,999 ACRES	184	2	2	-	-
2,000 ACRES OR MORE	44	1	1	-	-
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	59 680	312	10	12	31
PART OWNERS	16 324	209	31	45	45
ALL TENANTS	6 781	62	7	7	15
CASH TENANTS	2 950	56	4	15	15
SHARE-CASH TENANTS	442	4	-	-	-
CROP-SHARE TENANTS	1 311	-	-	-	-
LIVESTOCK-SHARE TENANTS	481	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	1 583	6	1	-	5
WHITE FARM OPERATORS:					
FULL OWNERS	59 583	312	10	12	31
PART OWNERS	16 306	206	30	44	44
ALL TENANTS	6 773	62	7	7	15
NONWHITE FARM OPERATORS:					
FULL OWNERS	97	-	-	-	-
PART OWNERS	18	3	1	1	1
ALL TENANTS	8	-	-	-	-

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	124	134	122	277	154	4
PERCENT	21.2	22.9	20.8	(X)	(X)	(X)
LAND IN FARMS	12 375	10 386	5 445	11 505	6 294	800
PERCENT	15.4	12.9	6.8	(X)	(X)	(X)
AVERAGE SIZE OF FARM	99.8	77.5	44.6	41.5	40.9	200.0
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	30 931	35 296	21 891	18 666	14 318	285 035
AVERAGE PER ACRE	278.28	391.65	373.66	440.43	314.16	1 425.18
FARMS BY VALUE:						
LESS THAN \$10,000	31	31	29	72	39	-
\$10,000 TO \$19,999	34	21	32	65	65	-
\$20,000 TO \$39,999	39	33	25	103	17	1
\$40,000 TO \$69,999	34	14	5	22	6	2
\$70,000 TO \$99,999	-	3	-	-	-	-
\$100,000 TO \$149,999	4	14	5	-	-	-
\$150,000 TO \$199,999	4	-	-	-	-	-
\$200,000 TO \$499,999	-	-	-	-	-	-
\$500,000 OR MORE	-	-	-	-	-	1
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED						
FARMS	124	134	122	277	154	4
ACRES	5 567	3 764	1 284	2 605	1 200	345
1 TO 9 ACRES	11	16	65	180	114	1
10 TO 19 ACRES	10	33	41	59	24	-
20 TO 29 ACRES	24	31	11	28	13	-
30 TO 49 ACRES	39	34	4	7	1	-
50 TO 99 ACRES	31	20	1	3	2	2
100 TO 199 ACRES	8	-	-	-	-	1
200 TO 499 ACRES	1	-	-	-	-	-
500 TO 999 ACRES	-	-	-	-	-	-
1,000 ACRES OR MORE	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE						
FARMS	23	13	22	44	20	1
ACRES	235	208	175	351	167	25
SOIL-IMPROVEMENT GRASSES AND LEGUMES						
FARMS	30	29	16	53	25	2
ACRES	652	585	242	902	386	75
CROP FAILURE						
FARMS	19	19	21	26	15	2
ACRES	321	221	78	112	104	36
IDLE CROPLAND						
FARMS	45	58	48	128	66	2
ACRES	858	1 516	1 141	2 189	1 042	7
WOODLAND PASTURED						
FARMS	11	8	9	24	9	1
ACRES	469	98	111	463	195	5
WOODLAND NOT PASTURED						
FARMS	64	60	51	130	60	1
ACRES	2 470	2 266	1 102	2 762	2 023	50
OTHER PASTURE (SEE TEXT)						
FARMS	26	29	27	56	26	1
ACRES	500	527	381	984	330	5
IMPROVED PASTURE						
FARMS	6	7	4	9	-	-
ACRES	100	50	44	73	-	-
IRRIGATED LAND IN FARMS						
FARMS	27	21	7	11	4	-
ACRES	384	170	21	32	14	-
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR						
FARMS	41	5	5	13	-	1
ACRES	1 154	130	10	59	-	25
LAND IN STRIPCROPPING SYSTEMS FOR						
SOIL EROSION CONTROL						
FARMS	50	20	-	23	10	1
ACRES	1 835	284	-	618	140	35
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS						
FARMS	36	19	5	16	5	1
NUMBER	59	25	10	16	5	1
ACRES	40	22	3	12	2	1
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT						
FARMS	6	20	-	14	12	-
FEED GRAINS						
FARMS	18	21	-	38	17	-
FARMS BY SIZE						
LESS THAN 10 ACRES	2	7	21	62	40	-
10 TO 49 ACRES	36	49	58	130	71	1
50 TO 69 ACRES	19	20	18	36	17	-
70 TO 99 ACRES	18	26	10	23	10	1
100 TO 139 ACRES	27	15	11	15	10	-
140 TO 179 ACRES	8	10	2	7	1	-
180 TO 219 ACRES	3	3	1	2	2	-
220 TO 259 ACRES	-	-	-	-	-	-
260 TO 499 ACRES	2	1	1	1	3	2
500 TO 699 ACRES	8	3	-	-	-	-
700 TO 999 ACRES	1	-	-	1	-	-
1,000 TO 1,999 ACRES	-	1	-	-	-	-
2,000 ACRES OR MORE	-	-	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS						
FARMS	72	89	98	236	147	-
PART OWNERS						
FARMS	40	30	18	31	4	-
ALL TENANTS						
FARMS	12	15	6	10	3	-
CASH TENANTS						
FARMS	17	5	-	4	-	-
SHARE-CASH TENANTS						
FARMS	-	4	-	8	-	-
CROP-SHARE TENANTS						
FARMS	-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS						
FARMS	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS						
FARMS	-	-	-	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS						
FARMS	72	89	98	236	147	-
PART OWNERS						
FARMS	40	30	18	31	4	-
ALL TENANTS						
FARMS	12	15	6	10	3	-
NONWHITE FARM OPERATORS:						
FULL OWNERS						
FARMS	-	-	-	-	-	-
PART OWNERS						
FARMS	-	-	-	-	-	-
ALL TENANTS						
FARMS	-	-	-	-	-	-

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	83 086	553	40	71	84
PERSONS	318 758	2 088	153	278	359
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	318 390	2 058	153	278	329
NONWHITE	368	30	-	-	30
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	213 673	962	24	24	133
PART OWNERS AND MANAGERS	74 233	896	99	198	171
ALL TENANTS	30 852	230	30	56	55
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	1 272	10	-	2	-
25 TO 34 YEARS	8 923	53	2	9	10
35 TO 44 YEARS	18 545	142	17	22	34
45 TO 54 YEARS	21 956	168	19	14	21
55 TO 64 YEARS	17 679	164	8	12	23
65 YEARS AND OVER	14 711	49	4	5	4
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	12 665	49	4	3	-
5 TO 9 YEARS	16 452	117	-	23	27
10 TO 14 YEARS	20 315	115	10	19	40
15 TO 19 YEARS	18 324	70	10	4	10
20 TO 24 YEARS	7 034	34	1	4	-
25 TO 34 YEARS	12 367	85	14	3	9
35 TO 44 YEARS	21 421	154	8	34	40
45 TO 54 YEARS	23 406	183	18	16	18
55 TO 64 YEARS	18 375	197	16	18	41
65 YEARS AND OVER	16 674	76	8	17	9
FEMALE:					
UNDER 5 YEARS	12 108	65	9	11	-
5 TO 9 YEARS	15 322	95	1	9	19
10 TO 14 YEARS	18 297	125	4	28	15
15 TO 19 YEARS	15 050	94	1	6	22
20 TO 24 YEARS	5 893	21	5	4	-
25 TO 34 YEARS	12 851	92	6	12	16
35 TO 44 YEARS	21 906	164	13	30	26
45 TO 54 YEARS	21 786	168	11	15	28
55 TO 64 YEARS	15 243	122	13	6	30
65 YEARS AND OVER	13 269	62	1	16	9
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS	1 847	5	-	-	-
5 TO 7 YEARS	7 647	63	5	9	-
8 YEARS	31 719	164	5	17	35
HIGH SCHOOL:					
1 TO 3 YEARS	13 245	116	8	23	19
4 YEARS	21 369	154	12	22	20
COLLEGE:					
1 TO 3 YEARS	3 198	17	6	-	-
4 YEARS OR MORE	4 061	34	4	-	10
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	1 738	-	-	-	-
5 TO 7 YEARS	1 856	4	-	-	-
8 YEARS	8 531	28	-	-	4
HIGH SCHOOL:					
1 TO 3 YEARS	24 227	115	5	16	17
4 YEARS	14 984	102	7	14	11
COLLEGE:					
1 TO 3 YEARS	1 913	18	-	-	9
4 YEARS OR MORE	772	5	5	-	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	4 896	27	5	-	-
5 TO 7 YEARS	13 971	143	11	19	5
8 YEARS	60 802	293	12	33	58
HIGH SCHOOL:					
1 TO 3 YEARS	27 588	224	14	45	30
4 YEARS	53 036	470	35	64	109
COLLEGE:					
1 TO 3 YEARS	8 402	40	13	-	6
4 YEARS OR MORE	8 603	106	18	6	18
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	222	-	-	-	-
5 TO 7 YEARS	692	-	-	-	-
8 YEARS	4 296	11	-	-	-
HIGH SCHOOL:					
1 TO 3 YEARS	4 478	42	1	4	-
4 YEARS	13 190	110	5	11	25
COLLEGE:					
1 TO 3 YEARS	1 081	-	-	-	-
4 YEARS OR MORE	1 259	14	14	-	-
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	3 721	20	5	-	-
5 TO 7 YEARS	8 846	113	11	19	5
8 YEARS	28 961	125	9	12	29
HIGH SCHOOL:					
1 TO 3 YEARS	7 742	48	-	14	15
4 YEARS	8 140	85	13	6	26
COLLEGE:					
1 TO 3 YEARS	3 031	11	-	-	6
4 YEARS OR MORE	3 120	55	-	6	8

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	146	116	96	262	127	4
FARMS	599	436	263	1 016	290	15
PERSONS						
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	599	436	263	1 016	290	15
NONWHITE	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	344	262	175	768	262	-
PART OWNERS AND MANAGERS	193	147	88	184	28	15
ALL TENANTS	62	27	-	64	-	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	-	4	4	3	-	-
25 TO 34 YEARS	17	12	3	25	-	-
35 TO 44 YEARS	26	28	15	77	-	1
45 TO 54 YEARS	33	38	43	104	-	1
55 TO 64 YEARS	32	32	57	68	-	2
65 YEARS AND OVER	16	20	-	-	154	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	17	25	-	35	-	-
5 TO 9 YEARS	51	16	-	43	-	1
10 TO 14 YEARS	28	14	4	95	6	1
15 TO 19 YEARS	13	18	15	33	12	-
20 TO 24 YEARS	12	11	6	23	12	-
25 TO 34 YEARS	36	18	5	51	6	-
35 TO 44 YEARS	37	31	4	86	-	1
45 TO 54 YEARS	30	55	46	63	-	1
55 TO 64 YEARS	57	22	43	80	-	2
65 YEARS AND OVER	18	13	11	-	132	-
FEMALE:						
UNDER 5 YEARS	25	20	-	28	-	2
5 TO 9 YEARS	36	15	15	77	-	1
10 TO 14 YEARS	47	25	6	47	-	1
15 TO 19 YEARS	19	32	14	62	5	2
20 TO 24 YEARS	6	6	-	9	-	-
25 TO 34 YEARS	29	29	-	60	5	-
35 TO 44 YEARS	45	28	22	64	5	2
45 TO 54 YEARS	49	40	25	74	-	-
55 TO 64 YEARS	27	14	32	75	63	1
65 YEARS AND OVER	17	4	15	11	44	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	5	-	-	-	15	-
5 TO 7 YEARS	19	6	24	29	22	-
8 YEARS	38	43	26	81	40	-
HIGH SCHOOL:						
1 TO 3 YEARS	24	22	20	47	17	1
4 YEARS	54	26	20	52	15	1
COLLEGE:						
1 TO 3 YEARS	6	5	-	28	5	2
4 YEARS OR MORE	-	14	6	25	13	-
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	4	-	8	-	-
8 YEARS	6	18	-	22	-	1
HIGH SCHOOL:						
1 TO 3 YEARS	37	31	9	78	17	2
4 YEARS	25	28	17	51	5	-
COLLEGE:						
1 TO 3 YEARS	-	-	9	-	-	-
4 YEARS OR MORE	-	-	-	14	7	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	17	-	5	9	30	-
5 TO 7 YEARS	42	19	47	42	28	-
8 YEARS	75	65	50	137	78	1
HIGH SCHOOL:						
1 TO 3 YEARS	46	67	22	113	40	1
4 YEARS	147	66	49	174	32	3
COLLEGE:						
1 TO 3 YEARS	11	10	-	58	12	2
4 YEARS OR MORE	7	27	30	31	35	-
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS	6	5	-	6	-	-
HIGH SCHOOL:						
1 TO 3 YEARS	10	27	-	28	-	-
4 YEARS	49	15	5	62	5	-
COLLEGE:						
1 TO 3 YEARS	-	-	-	15	-	-
4 YEARS OR MORE	-	-	-	-	6	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	10	-	5	9	30	-
5 TO 7 YEARS	23	8	47	30	28	-
8 YEARS	42	8	25	34	73	-
HIGH SCHOOL:						
1 TO 3 YEARS	7	5	7	37	40	-
4 YEARS	25	10	5	28	27	2
COLLEGE:						
1 TO 3 YEARS	5	-	-	9	12	1
4 YEARS OR MORE	7	22	12	19	29	-

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	65 600	396	37	48	62
	DOLLARS	291 283 718	1 545 024	132 752	126 104	271 106
WAGES AND SALARIES	HOUSEHOLDS	49 377	303	24	22	56
	DOLLARS	221 106 035	1 169 053	68 844	67 600	169 550
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	8 660	36	-	8	17
	DOLLARS	32 285 083	100 800	-	21 000	48 300
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	18 850	101	-	12	10
	DOLLARS	20 646 528	87 236	9 768	1 254	10 200
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	19 870	147	15	10	30
	DOLLARS	17 246 072	187 935	54 140	36 250	43 056
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	HOUSEHOLDS	7 706	54	1	12	11
	DOLLARS	1 769 063	8 190	400	1 254	3 200
\$500 TO \$999	HOUSEHOLDS	5 099	40	1	8	-
	DOLLARS	3 738 212	25 570	540	5 150	-
\$1,000 TO \$1,499	HOUSEHOLDS	5 099	38	11	-	-
	DOLLARS	6 307 655	47 834	13 784	-	-
\$1,500 TO \$1,999	HOUSEHOLDS	3 544	29	1	4	-
	DOLLARS	6 116 983	52 376	1 950	7 000	-
\$2,000 TO \$2,999	HOUSEHOLDS	6 351	54	6	4	19
	DOLLARS	15 517 976	143 229	16 000	11 200	48 875
\$3,000 TO \$3,999	HOUSEHOLDS	6 007	31	4	-	4
	DOLLARS	20 481 486	109 744	12 860	-	14 360
\$4,000 TO \$4,999	HOUSEHOLDS	7 801	47	1	11	7
	DOLLARS	34 446 192	205 620	4 850	48 000	28 896
\$5,000 AND OVER	HOUSEHOLDS	23 993	103	12	9	21
	DOLLARS	202 906 151	952 461	82 368	53 500	175 775
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	35 612	100	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	32 412	219	23	20	32
	DOLLARS	85 253 535	795 794	60 782	50 622	104 368
WAGES AND SALARIES	HOUSEHOLDS	24 246	175	16	14	32
	DOLLARS	70 084 181	709 177	32 244	50 400	75 565
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	2 390	16	-	-	16
	DOLLARS	6 391 122	18 300	-	-	18 300
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	9 449	59	6	6	5
	DOLLARS	6 550 345	41 914	7 838	222	9 000
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	2 611	38	6	-	11
	DOLLARS	2 227 887	26 403	20 700	-	1 503
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		65 074	445	25	52	79
TOTAL HOURS		2 804 549	18 517	1 224	2 994	3 317
BY NUMBER OF HOURS WORKED:						
NONE		18 012	108	15	19	5
1 TO 14 HOURS		14 656	65	6	-	16
15 TO 39 HOURS		15 250	141	2	-	16
40 TO 59 HOURS		11 109	107	4	29	24
60 HOURS OR MORE		24 059	132	13	23	23
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		22 546	93	8	13	20
PERSONS		33 249	144	10	13	43
TOTAL HOURS		263 621	957	71	130	307
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		28 584	146	12	21	33
PERSONS		41 342	211	14	36	39
TOTAL HOURS		1 684 193	9 602	587	1 222	1 945
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		41 763	217	14	8	46
LESS THAN 25 DAYS		5 011	39	7	-	15
25 TO 99 DAYS		4 545	74	1	4	16
100 TO 149 DAYS		3 593	39	6	4	5
150 TO 199 DAYS		2 048	20	-	-	4
200 DAYS OR MORE		26 566	45	-	-	6
TOTAL DAYS WORKED		7 768 916	25 435	1 050	820	3 905
ON ANOTHER FARM		257 247	2 105	-	-	40
AT NONFARM JOBS		7 511 669	23 330	1 050	820	3 865
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		24 784	175	16	14	32
NUMBER OF PERSONS		34 118	268	22	26	45
MALE		14 869	109	13	11	16
FEMALE		19 249	159	9	15	29
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		5 771	41	5	-	10
25 TO 99 DAYS		8 932	62	11	3	27
100 TO 199 DAYS		7 005	67	-	12	2
200 DAYS OR MORE		12 410	98	6	11	6
TOTAL DAYS WORKED		4 760 106	37 957	2 198	4 170	3 115
ON ANOTHER FARM		446 877	4 051	-	3 000	5
AT NONFARM JOBS		4 313 229	33 906	2 198	1 170	3 110

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	75	96	78	262	103	1
	DOLLARS	234 324	382 045	398 693	1 665 488	199 933	(D)
WAGES AND SALARIES	HOUSEHOLDS	65	69	67	251	15	1
	DOLLARS	167 727	328 451	366 881	1 552 593	29 950	(D)
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	1	10	-	23	5	-
	DOLLARS	20 000	11 500	-	60 500	8 000	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	17	17	38	30	92	-
	DOLLARS	23 784	12 248	29 982	15 727	153 540	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	36	45	11	57	33	-
	DOLLARS	22 813	29 846	1 830	36 668	8 443	-
AMOUNT OF INCOME OF ALL MEMBERS:							
\$1 TO \$499	HOUSEHOLDS	5	10	15	-	12	-
	DOLLARS	285	1 375	1 676	-	5 822	-
\$500 TO \$999	HOUSEHOLDS	9	17	5	5	32	-
	DOLLARS	5 640	11 200	3 040	2 500	25 776	-
\$1,000 TO \$1,499	HOUSEHOLDS	6	4	17	5	18	-
	DOLLARS	6 660	4 968	22 422	6 500	21 612	-
\$1,500 TO \$1,999	HOUSEHOLDS	7	5	12	13	11	-
	DOLLARS	13 384	9 480	20 562	21 935	19 380	-
\$2,000 TO \$2,999	HOUSEHOLDS	16	9	-	10	16	-
	DOLLARS	43 304	23 850	-	28 400	41 848	-
\$3,000 TO \$3,999	HOUSEHOLDS	10	9	4	20	-	-
	DOLLARS	35 000	31 856	15 668	65 556	-	-
\$4,000 TO \$4,999	HOUSEHOLDS	15	8	5	51	-	-
	DOLLARS	66 734	34 640	22 500	218 218	-	-
\$5,000 AND OVER	HOUSEHOLDS	7	34	20	158	14	1
	DOLLARS	63 317	264 676	312 825	1 322 379	85 495	(D)
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	1	47	52	257	76	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	23	61	60	117	41	-
	DOLLARS	60 597	177 668	341 757	431 679	66 682	-
WAGES AND SALARIES	HOUSEHOLDS	17	49	47	107	15	-
	DOLLARS	51 783	167 580	331 605	425 904	29 950	-
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	6	12	24	11	36	-
	DOLLARS	6 264	8 768	9 822	4 885	36 732	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	6	4	11	5	-	-
	DOLLARS	2 550	1 320	330	890	-	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		113	92	84	120	69	3
TOTAL HOURS		3 960	4 117	2 905	2 104	2 279	160
BY NUMBER OF HOURS WORKED:							
NONE		33	24	12	142	58	1
1 TO 14 HOURS		21	9	13	60	18	-
15 TO 39 HOURS		51	26	46	50	16	-
40 TO 59 HOURS		11	30	9	5	26	2
60 HOURS OR MORE		30	27	16	5	9	1
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		18	21	13	73	10	-
PERSONS		30	35	13	106	10	-
TOTAL HOURS		168	175	106	678	88	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		39	35	6	28	26	-
PERSONS		67	49	6	28	26	-
TOTAL HOURS		4 080	1 588	180	907	1 100	-
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		55	65	29	262	5	1
LESS THAN 25 DAYS		6	5	6	-	-	-
25 TO 99 DAYS		21	9	23	-	-	-
100 TO 149 DAYS		7	17	-	41	-	-
150 TO 199 DAYS		-	16	-	14	-	-
200 DAYS OR MORE		21	18	-	207	5	1
TOTAL DAYS WORKED		8 270	9 808	1 582	58 803	1 500	220
ON ANOTHER FARM		1 837	-	228	2 878	-	-
AT NONFARM JOBS		6 433	9 808	1 354	55 925	1 500	220
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		17	49	47	107	15	-
NUMBER OF PERSONS		29	70	76	155	15	-
MALE		12	20	37	44	10	-
FEMALE		17	50	39	111	5	-
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		6	20	-	43	-	-
25 TO 99 DAYS		6	4	11	29	10	-
100 TO 199 DAYS		5	14	34	23	-	-
200 DAYS OR MORE		12	32	31	60	5	-
TOTAL DAYS WORKED		4 294	10 412	13 768	21 515	2 200	-
ON ANOTHER FARM		768	28	250	708	250	-
AT NONFARM JOBS		3 526	10 384	13 518	20 807	1 950	-

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 74 508	496	39	66	79
	NUMBER 109 701	759	98	82	128
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS 53 646	476	40	67	84
	NUMBER 69 503	1 045	207	161	228
TRACTORS	FARMS 75 382	539	40	71	84
	NUMBER 173 237	1 800	285	317	366
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS 72 641	529	40	71	84
	NUMBER 144 149	1 451	264	270	293
1 TRACTOR	FARMS 29 601	146	-	-	4
2 TRACTORS	FARMS 25 032	168	-	-	10
3 TRACTORS	FARMS 11 947	72	6	18	26
4 TRACTORS	FARMS 3 976	76	10	14	29
5 TRACTORS OR MORE	FARMS 2 085	67	24	23	15
WHEEL TRACTORS	FARMS 71 899	525	40	71	84
	NUMBER 137 550	1 346	246	242	271
CRAWLER TRACTORS	FARMS 5 897	97	18	24	22
	NUMBER 6 599	105	18	28	22
GARDEN TRACTORS AND MOTOR TILLERS	FARMS 25 498	225	16	26	31
	NUMBER 29 088	349	21	47	73
GRAIN AND BEAN COMBINES	FARMS 23 146	113	23	14	22
	NUMBER 23 939	133	33	14	32
PULL-TYPE	FARMS 18 710	68	7	-	16
	NUMBER 18 892	70	9	-	16
SELF-PROPELLED	FARMS 4 860	57	18	14	16
	NUMBER 5 047	63	24	14	16
PICKUP BALERS	FARMS 41 361	100	7	18	25
	NUMBER 41 873	105	7	23	25
HAY CONDITIONERS	FARMS 18 741	16	5	5	-
	NUMBER 18 938	16	5	5	-
CROP DRIERS	FARMS 3 423	19	6	13	-
	NUMBER 3 779	25	12	13	-
CORNPICKERS	FARMS 21 349	105	17	18	26
	NUMBER 21 757	118	26	22	26
FIELD FORAGE HARVESTERS	FARMS 17 290	40	14	4	5
	NUMBER 20 794	42	16	4	5
CYLINDER OR FLYWHEEL TYPE	FARMS 13 964	18	2	-	5
	NUMBER 14 422	20	4	-	5
FLAIL TYPE	FARMS 6 342	22	12	4	-
	NUMBER 6 372	22	12	4	-
TELEPHONE	FARMS 73 675	510	40	71	74
TELEVISION SET	FARMS 70 760	500	34	66	74
HOME FREEZER	FARMS 66 382	406	15	60	64
MILKING MACHINE	FARMS 28 669	9	-	4	5
BULK MILK TANK	FARMS 12 324	-	-	-	-
HIRED WORKERS					
REGULAR WORKERS (150 DAYS OR MORE)	FARMS 11 842	153	31	53	22
	PERSONS 25 376	537	246	165	53
FARMS REPORTING BY NUMBER OF WORKERS:					
1	7 389	50	-	14	5
2	2 405	35	11	10	8
3 OR 4	1 347	35	3	13	9
5 TO 9	485	19	3	16	-
10 OR MORE	216	14	14	-	-
USE OF AGRICULTURAL CHEMICALS					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS	FARMS 7 187	35	1	-	4
	ACRES 176 037	342	86	-	48
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS 12 234	25	5	-	-
	ACRES 317 850	283	125	-	-
VEGETABLES GROWN FOR SALE	FARMS 1 859	380	34	67	69
	ACRES 32 191	17 438	7 632	3 744	2 991
FRUITS AND NUTS	FARMS 2 667	35	4	11	4
	ACRES 77 056	432	55	287	8
SEED CROPS AND OTHER CROPS	FARMS 2 376	81	5	17	5
	ACRES 41 057	459	56	76	5
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS 27 659	200	32	36	47
	ACRES 770 993	9 246	4 984	1 496	1 563
CORN	FARMS 25 424	96	11	11	31
	ACRES 590 807	2 807	1 031	448	825
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS 7 671	33	1	3	15
	ACRES 127 470	899	131	30	575
OTHER CROPS	FARMS 1 864	121	25	29	6
	ACRES 44 907	5 512	3 822	1 018	147
PASTURELAND	FARMS 566	7	-	-	1
	ACRES 7 809	28	-	-	16
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES	FARMS 12 630	34	1	-	6
	NUMBER 321 257	478	354	-	13
HOGS, SHEEP, AND GOATS	FARMS 2 271	12	-	6	-
	NUMBER 140 548	348	-	48	-

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	120	106	86	221	92	2
.FARMS	137	182	132	305	115	5
NUMBER	137	98	50	172	78	4
MOTORTRUCKS (INCLUDING PICKUPS)	222	161	66	181	84	12
.FARMS	146	116	82	246	114	4
NUMBER	386	294	152	406	186	21
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	146	111	77	192	109	3
.FARMS	299	233	92	277	132	16
NUMBER	41	39	62	111	86	-
1 TRACTOR	76	51	15	77	23	-
2 TRACTORS	10	12	-	4	-	2
3 TRACTORS	19	4	-	-	-	-
4 TRACTORS	-	5	-	-	-	1
5 TRACTORS OR MORE	-	-	-	-	-	-
WHEEL TRACTORS	146	111	73	192	104	3
.FARMS	274	225	88	266	121	14
NUMBER	21	8	4	11	11	2
CRAWLER TRACTORS	25	8	11	11	11	2
.FARMS	69	47	36	117	49	3
NUMBER	87	61	60	129	54	5
GRAIN AND BEAN COMBINES	18	24	12	10	5	1
.FARMS	18	20	12	10	5	2
NUMBER	13	24	12	5	5	1
PULL-TYPE	13	20	12	5	5	2
.FARMS	5	4	-	5	-	-
NUMBER	5	4	-	5	-	-
SELF-PROPELLED	19	13	18	12	12	1
.FARMS	19	13	18	12	12	1
NUMBER	-	-	6	5	-	-
PICKUP BALERS	-	-	6	5	-	-
.FARMS	-	-	6	5	-	-
NUMBER	-	-	-	-	-	-
HAY CONDITIONERS	-	-	-	-	-	-
.FARMS	-	-	-	-	-	-
NUMBER	-	-	-	-	-	-
CROP DRIERS	-	-	-	-	-	-
.FARMS	-	-	-	-	-	-
NUMBER	-	-	-	-	-	-
CORNPICKERS	34	10	-	13	6	1
.FARMS	34	10	-	13	6	1
NUMBER	-	-	-	-	-	-
FIELD FORAGE HARVESTERS	6	11	-	-	6	-
.FARMS	6	11	-	-	6	-
NUMBER	6	5	-	-	-	-
CYLINDER OR FLYWHEEL TYPE	6	5	-	-	-	-
.FARMS	6	5	-	-	-	-
NUMBER	-	6	-	-	6	-
FLAIL TYPE	-	6	-	-	6	-
.FARMS	-	6	-	-	6	-
NUMBER	135	113	77	223	100	4
TELEPHONE	135	106	85	216	106	3
.FARMS	110	97	60	204	75	3
NUMBER	-	-	-	-	-	-
MILKING MACHINE	-	-	-	-	-	-
.FARMS	-	-	-	-	-	-
NUMBER	-	-	-	-	-	-
BULK MILK TANK	-	-	-	-	-	-
.FARMS	-	-	-	-	-	-
NUMBER	-	-	-	-	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	38	9	-	9	-	3
.FARMS	64	9	-	9	-	12
PERSONS	-	-	-	-	-	-
FARMS REPORTING BY NUMBER OF WORKERS:	-	-	-	-	-	-
1	22	9	-	9	-	-
2	6	-	-	-	-	1
3 OR 4	10	-	-	-	-	2
5 TO 9	-	-	-	-	-	-
10 OR MORE	-	-	-	-	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:	-	-	-	-	-	-
GRAIN CROPS	14	6	10	9	-	1
.FARMS	168	30	10	45	-	5
ACRES	16	4	-	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	150	8	-	-	-	-
.FARMS	121	74	15	79	44	2
ACRES	2 278	673	120	282	159	94
VEGETABLES GROWN FOR SALE	6	10	-	9	5	2
.FARMS	24	58	-	18	5	24
ACRES	38	10	6	11	5	3
FRUITS AND NUTS	306	10	6	16	5	50
.FARMS	-	-	-	-	-	-
ACRES	-	-	-	-	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:	-	-	-	-	-	-
CORN	52	29	4	20	-	2
.FARMS	1 057	142	4	134	-	43
ACRES	33	6	4	6	-	2
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	493	6	4	2	-	17
.FARMS	11	3	-	-	-	1
ACRES	145	18	-	-	-	20
OTHER CROPS	35	26	-	20	-	1
.FARMS	407	118	-	132	-	6
ACRES	6	-	-	-	-	-
PASTURELAND	12	-	-	-	-	-
.FARMS	-	-	-	-	-	-
ACRES	-	-	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:	-	-	-	-	-	-
CATTLE AND CALVES	5	-	22	9	4	1
.FARMS	30	-	81	45	16	13
NUMBER	6	-	-	-	6	1
HOGS, SHEEP, AND GOATS	300	-	-	-	84	18
.FARMS	-	-	-	-	-	-
NUMBER	-	-	-	-	-	-

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					
MATERIALS	FARMS 61 326	517	40	71	79
ACRES	2 747 886	37 729	14 964	8 597	6 890
TONS	571 220	11 959	4 613	2 905	1 947
DRY MATERIALS	FARMS 60 826	513	40	67	79
TONS	560 624	11 370	4 266	2 759	1 852
LIQUID MATERIALS	FARMS 2 174	31	12	8	5
TONS	10 610	589	347	146	95
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE					
FARMS	22 016	53	6	8	6
ACRES	560 524	707	130	301	65
TONS	21 647	48	1	8	6
DRY MATERIALS	FARMS 103 512	130	9	58	19
TONS	596	5	-	-	-
LIQUID MATERIALS	FARMS 2 228	15	15	-	-
TONS	6 329	1	1	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS 98 363	30	30	-	-
ACRES	6 100	1	1	-	-
DRY MATERIALS	FARMS 17 288	3	3	-	-
TONS	212	-	-	-	-
LIQUID MATERIALS	FARMS 439	-	-	-	-
TONS	-	-	-	-	-
CORN					
FARMS	48 645	174	17	30	46
ACRES	1 032 966	5 152	1 604	1 411	1 142
TONS	48 333	174	17	30	46
DRY MATERIALS	FARMS 223 131	1 460	463	348	337
TONS	1 257	9	5	4	-
LIQUID MATERIALS	FARMS 4 979	151	125	26	-
TONS	28 387	143	14	25	21
WHEAT	FARMS 394 558	2 984	733	889	380
ACRES	28 143	138	9	25	21
DRY MATERIALS	FARMS 64 474	506	115	139	65
TONS	532	5	5	-	-
LIQUID MATERIALS	FARMS 1 051	45	45	-	-
TONS	-	-	-	-	-
IRISH POTATOES					
FARMS	3 551	93	2	17	11
ACRES	37 667	337	26	43	55
TONS	3 506	93	2	17	11
DRY MATERIALS	FARMS 26 011	222	26	40	15
TONS	43	-	-	-	-
LIQUID MATERIALS	FARMS 73	-	-	-	-
TONS	38 499	482	40	71	70
ALL OTHER CROPS	FARMS 623 873	28 817	12 561	5 938	5 490
ACRES	38 141	473	35	67	70
DRY MATERIALS	FARMS 126 306	9 050	3 650	2 174	1 417
TONS	485	27	12	4	5
LIQUID MATERIALS	FARMS 1 863	378	162	120	95
TONS	-	-	-	-	-
LIME OR LIMING MATERIALS					
FARMS	27 307	210	20	27	41
ACRES	520 915	6 079	1 892	782	1 342
TONS	866 150	8 579	2 746	1 012	2 214
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES					
FEED FOR LIVESTOCK AND POULTRY	FARMS 83 015	553	40	71	84
DOLLARS	180 300 198	182 070	32 750	44 410	30 720
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199	FARMS 13 498	79	-	-	10
\$200 TO \$999	FARMS 19 145	81	-	5	16
\$1,000 TO \$1,999	FARMS 8 567	23	-	7	8
\$2,000 TO \$4,999	FARMS 13 441	22	7	10	5
\$5,000 TO \$9,999	FARMS 5 910	6	-	-	-
\$10,000 TO \$19,999	FARMS 2 137	1	1	-	-
\$20,000 AND OVER	FARMS 1 083	-	-	-	-
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS	FARMS 48 859	203	7	22	35
50 TO 99 TONS	FARMS 5 599	-	-	-	-
100 TO 199 TONS	FARMS 2 226	-	-	-	-
200 TO 499 TONS	FARMS 887	1	1	-	-
500 TONS OR MORE	FARMS 318	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY					
FARMS	40 554	139	2	24	22
DOLLARS	69 343 324	134 321	14 000	53 558	14 607
\$1 TO \$999	FARMS 27 960	121	-	19	17
\$1,000 TO \$2,499	FARMS 6 556	5	-	-	5
\$2,500 TO \$4,999	FARMS 2 955	-	-	-	-
\$5,000 TO \$9,999	FARMS 1 670	13	2	5	-
\$10,000 TO \$19,999	FARMS 952	-	-	-	-
\$20,000 AND OVER	FARMS 461	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES					
FARMS	67 135	553	40	71	84
DOLLARS	16 616 313	574 408	314 455	84 160	79 140
\$1 TO \$99	FARMS 31 120	97	-	5	5
\$100 TO \$499	FARMS 30 607	255	5	-	20
\$500 TO \$999	FARMS 3 712	86	5	40	22
\$1,000 TO \$1,999	FARMS 871	70	4	18	26
\$2,000 AND OVER	FARMS 825	45	26	8	11
FERTILIZER AND FERTILIZING MATERIALS					
FARMS	64 475	531	40	71	79
DOLLARS	36 293 317	772 562	321 480	180 985	127 506
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS					
FARMS	77 608	553	40	71	84
DOLLARS	35 609 766	451 971	157 497	94 805	91 119
\$1 TO \$99	FARMS 17 483	56	-	-	5
\$100 TO \$499	FARMS 36 655	258	-	-	9
\$500 TO \$999	FARMS 15 705	87	-	15	24
\$1,000 TO \$4,999	FARMS 7 519	142	30	56	46
\$5,000 AND OVER	FARMS 246	10	10	-	-

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	146	113	68	217	78	3	
	ACRES	4 990	1 931	357	1 659	435	279	
	TONS	1 733	644	117	588	121	129	
	DRY MATERIALS	FARMS	146	113	68	222	68	3
		TONS	1 732	644	117	588	121	129
	LIQUID MATERIALS	FARMS	6	-	-	-	-	-
		TONS	1	-	-	-	-	-
CROPS ON WHICH USED:								
	HAY AND CROPLAND PASTURE	FARMS	28	-	5	12	6	1
		ACRES	186	-	25	44	30	3
	DRY MATERIALS	FARMS	28	-	5	12	6	1
		TONS	31	-	13	7	6	1
	LIQUID MATERIALS	FARMS	-	-	-	-	-	-
		TONS	-	-	-	-	-	-
	OTHER PASTURE (NOT CROPLAND)	FARMS	-	-	-	4	-	-
		ACRES	-	-	-	12	-	-
	DRY MATERIALS	FARMS	-	-	-	4	-	-
		TONS	-	-	-	2	-	-
	LIQUID MATERIALS	FARMS	-	-	-	-	-	-
		TONS	-	-	-	-	-	-
	CORN	FARMS	32	25	24	34	25	3
		ACRES	527	428	40	102	150	27
	DRY MATERIALS	FARMS	32	25	24	34	25	3
		TONS	168	130	14	23	35	8
	LIQUID MATERIALS	FARMS	-	-	-	-	-	-
		TONS	-	-	-	-	-	-
	WHEAT	FARMS	44	29	10	49	6	-
		ACRES	539	418	25	222	18	-
	DRY MATERIALS	FARMS	44	29	10	49	6	-
		TONS	86	94	7	53	9	-
	LIQUID MATERIALS	FARMS	-	-	-	-	-	-
		TONS	-	-	-	-	-	-
	IRISH POTATOES	FARMS	35	18	10	25	10	2
		ACRES	147	56	10	11	10	51
	DRY MATERIALS	FARMS	35	18	10	25	5	2
		TONS	110	30	1	9	5	44
	LIQUID MATERIALS	FARMS	-	-	-	-	-	-
		TONS	-	-	-	-	-	-
	ALL OTHER CROPS	FARMS	146	98	57	208	56	2
		ACRES	3 552	1 028	248	1 240	216	198
	DRY MATERIALS	FARMS	146	98	57	208	56	2
		TONS	1 338	390	81	493	66	76
	LIQUID MATERIALS	FARMS	6	-	-	-	-	-
		TONS	1	-	-	-	-	-
	LIME OR LIMING MATERIALS	FARMS	68	34	20	70	34	2
		ACRES	1 703	260	100	352	237	62
		TONS	2 245	258	104	735	319	87
SPECIFIED FARM EXPENDITURES								
ANY OF THE FOLLOWING EXPENDITURES								
	FEED FOR LIVESTOCK AND POULTRY	FARMS	146	116	96	262	127	4
		DOLLARS	41 345	25 274	7 571	13 136	5 974	3 478
	BY AMOUNT OF TOTAL FEED EXPENDITURE:							
	\$1 TO \$199	FARMS	28	21	20	57	30	1
	\$200 TO \$999	FARMS	11	28	21	30	10	1
	\$1,000 TO \$1,999	FARMS	-	8	-	-	-	-
	\$2,000 TO \$4,999	FARMS	-	-	-	-	-	1
	\$5,000 TO \$9,999	FARMS	6	-	-	-	-	-
	\$10,000 TO \$19,999	FARMS	-	-	-	-	-	-
	\$20,000 AND OVER	FARMS	-	-	-	-	-	-
	BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
	1 TO 49 TONS	FARMS	45	53	41	73	22	2
	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	38	28	25	45	24	3
		DOLLARS	45 473	4 175	2 508	12 691	770	828
	\$1 TO \$999	FARMS	32	28	25	37	24	3
	\$1,000 TO \$2,499	FARMS	-	-	-	8	-	-
	\$2,500 TO \$4,999	FARMS	-	-	-	-	-	-
	\$5,000 TO \$9,999	FARMS	6	-	-	-	-	-
	\$10,000 TO \$19,999	FARMS	-	-	-	-	-	-
	\$20,000 AND OVER	FARMS	-	-	-	-	-	-
	SEEDS, BULBS, PLANTS, AND TREES	FARMS	146	116	96	262	115	4
		DOLLARS	67 038	19 645	9 970	25 723	8 000	8 279
	\$1 TO \$99	FARMS	10	26	51	189	84	-
	\$100 TO \$499	FARMS	95	90	45	60	31	2
	\$500 TO \$999	FARMS	19	-	-	13	-	-
	\$1,000 TO \$1,999	FARMS	22	-	-	-	-	-
	\$2,000 AND OVER	FARMS	-	-	-	-	-	2
	FERTILIZER AND PERTILIZING MATERIALS	FARMS	146	116	79	219	105	3
		DOLLARS	96 797	37 672	8 122	28 467	11 223	5 084
	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	146	116	96	241	121	4
		DOLLARS	60 143	38 533	9 874	29 435	17 449	5 678
	\$1 TO \$99	FARMS	-	9	42	130	65	-
	\$100 TO \$499	FARMS	107	88	54	111	50	1
	\$500 TO \$999	FARMS	33	15	-	-	6	-
	\$1,000 TO \$4,999	FARMS	6	4	-	-	-	3
	\$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. . .	44 362	282	20	41	45
DOLLARS.	11 260 564	226 615	88 516	49 841	46 883
\$1 TO \$199.FARMS. . .	27 103	149	5	11	16
\$200 TO \$499.FARMS. . .	12 303	80	3	16	19
\$500 TO \$999.FARMS. . .	3 592	15	-	4	-
\$1,000 TO \$1,999.FARMS. . .	982	6	1	5	-
\$2,000 TO \$2,499.FARMS. . .	102	6	-	-	-
\$2,500 TO \$4,999.FARMS. . .	197	13	3	-	10
\$5,000 TO \$9,999.FARMS. . .	37	11	6	5	-
\$10,000 AND OVER.FARMS. . .	46	2	2	-	-
HIRED LABORFARMS. . .	36 290	350	40	61	64
DOLLARS.	70 402 788	1 738 325	952 876	416 235	239 270
\$1 TO \$199.FARMS. . .	12 929	53	-	-	-
\$200 TO \$499.FARMS. . .	7 240	37	-	-	-
\$500 TO \$999.FARMS. . .	4 859	40	-	-	-
\$1,000 TO \$2,499.FARMS. . .	5 267	70	5	-	17
\$2,500 TO \$4,999.FARMS. . .	3 259	60	-	23	30
\$5,000 TO \$9,999.FARMS. . .	1 658	50	9	28	13
\$10,000 TO \$19,999.FARMS. . .	663	25	11	10	4
\$20,000 TO \$49,999.FARMS. . .	296	12	12	-	-
\$50,000 AND OVER.FARMS. . .	119	3	3	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	790 645 184	8 920 858	4 275 025	1 812 683	1 326 429
AVERAGE PER FARM.	9 516	15 223	85 500	28 323	14 418
ALL CROPS	210 713 585	8 472 185	4 107 907	1 716 799	1 241 480
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	100 265 689	1 036 814	417 009	255 213	192 467
VEGETABLES.	13 515 875	6 721 733	3 265 999	1 354 391	977 690
FRUITS AND NUTS	27 256 054	350 655	194 613	61 532	28 551
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	69 675 967	362 983	230 286	45 663	42 772
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	578 135 350	440 964	167 118	93 084	84 949
POULTRY AND POULTRY PRODUCTS.	131 284 150	124 804	61 905	17 398	26 201
DAIRY PRODUCTS.	328 362 829	73 599	11 147	42 618	16 779
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	118 488 371	242 561	94 066	33 068	41 969
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVESFARMS. . .	62 534	166	10	17	31
NUMBER.	1 789 033	2 669	794	472	433
COWS AND HEIFERS THAT HAVE CALVEDFARMS. . .	52 580	115	7	11	19
NUMBER.	914 002	879	294	171	150
MILK COWSFARMS. . .	42 981	74	4	9	9
NUMBER.	790 920	367	37	144	65
HEIFERS AND HEIFER CALVESFARMS. . .	49 724	118	7	11	20
NUMBER.	520 795	743	249	76	102
STEERS AND BULLS, INCLUDING CALVES.FARMS. . .	45 236	123	10	16	24
NUMBER.	354 236	1 047	251	225	181
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	19 321	93	2	2	13
10 TO 19.	11 129	31	-	4	8
20 TO 49.	21 379	35	3	10	10
50 TO 99.	9 028	4	2	1	-
100 TO 199.	1 442	2	2	-	-
200 TO 499.	211	1	1	-	-
500 OR MORE	24	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	16 452	74	1	2	8
5 TO 9.	6 250	14	1	2	3
10 TO 19.	9 884	16	-	3	7
20 TO 29.	9 334	6	1	3	1
30 TO 49.	8 154	2	1	1	-
50 TO 99.	2 266	2	2	-	-
100 TO 199.	218	1	1	-	-
200 OR MORE	22	-	-	-	-
MILK COWS:					
1 TO 4.	13 507	54	2	3	3
5 TO 9.	3 549	9	1	1	2
10 TO 19.	7 604	6	-	1	4
20 TO 29.	8 593	4	1	3	-
30 TO 49.	7 590	1	-	1	-
50 TO 99.	1 963	-	-	-	-
100 OR MORE	175	-	-	-	-
HOGS AND PIGSFARMS. . .	23 151	96	4	7	18
NUMBER.	449 661	2 739	842	207	567
USED OR TO BE USED FOR BREEDINGFARMS. . .	9 452	48	3	2	9
NUMBER.	53 435	418	106	10	93
ALL OTHER HOGS AND PIGSFARMS. . .	22 165	88	4	7	18
NUMBER.	396 226	2 321	736	197	474
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	13 553	50	-	3	9
10 TO 24.	5 081	14	-	1	1
25 TO 99.	3 826	28	1	3	7
100 TO 199.	452	2	1	1	1
200 TO 499.	193	2	2	-	-
500 OR MORE	46	-	-	-	-

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.	72	49	55	102	32	1
DOLLARS.	26 152	12 645	2 578	19 659	4 030	267	-
\$1 TO \$199.	FARMS.	34	28	55	67	25	-
\$200 TO \$499.	FARMS.	26	16	-	20	7	1
\$500 TO \$999.	FARMS.	6	5	-	15	-	-
\$1,000 TO \$1,999.	FARMS.	-	-	-	-	-	-
\$2,000 TO \$2,499.	FARMS.	6	-	-	-	-	-
\$2,500 TO \$4,999.	FARMS.	-	-	-	-	-	-
\$5,000 TO \$9,999.	FARMS.	-	-	-	-	-	-
\$10,000 AND OVER.	FARMS.	-	-	-	-	-	-
HIRED LABOR	FARMS.	97	72	16	78	16	3
DOLLARS.	85 647	40 657	3 640	14 575	850	49 349	-
\$1 TO \$199.	FARMS.	17	26	10	44	16	-
\$200 TO \$499.	FARMS.	10	27	-	29	-	-
\$500 TO \$999.	FARMS.	28	6	6	5	-	-
\$1,000 TO \$2,499.	FARMS.	35	13	-	-	-	-
\$2,500 TO \$4,999.	FARMS.	7	-	-	-	-	-
\$5,000 TO \$9,999.	FARMS.	-	-	-	-	-	1
\$10,000 TO \$19,999.	FARMS.	-	-	-	-	-	1
\$20,000 TO \$49,999.	FARMS.	-	-	-	-	-	1
\$50,000 AND OVER.	FARMS.	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)							
ALL FARM PRODUCTS SOLD.	896 672	472 879	137 170	237 416	123 193	81 420	-
AVERAGE PER FARM.	7 231	3 529	1 124	857	799	20 355	-
ALL CROPS	829 453	447 000	129 546	226 603	116 180	70 634	-
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	98 783	60 662	12 680	25 226	9 858	12 814	-
VEGETABLES.	663 873	350 761	109 019	187 425	97 092	51 448	-
FRUITS AND NUTS	33 716	27 469	4 774	9 352	7 362	1 932	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	33 081	8 108	3 073	4 600	1 868	4 440	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	65 199	23 340	7 274	10 753	6 853	10 786	-
POULTRY AND POULTRY PRODUCTS.	9 242	7 795	2 263	2 969	2 713	9 274	-
DAIRY PRODUCTS.	2 820	235	-	33	173	-	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	53 137	15 310	5 011	7 751	3 967	1 512	-
LIVESTOCK AND POULTRY ON FARMS							
CATTLE AND CALVES	FARMS.	39	35	34	88	36	1
NUMBER.	547	272	151	352	138	13	-
COWS AND HEIFERS THAT HAVE CALVED	FARMS.	27	23	28	46	25	1
NUMBER.	147	64	53	96	54	6	-
MILK COWS	FARMS.	13	19	20	34	20	-
NUMBER.	34	54	33	58	41	-	-
HEIFERS AND HEIFER CALVES	FARMS.	28	26	26	56	22	1
NUMBER.	154	98	64	141	38	4	-
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	29	26	18	56	23	1
NUMBER.	246	110	34	115	46	3	-
FARMS REPORTING BY NUMBER ON HAND:							
CATTLE AND CALVES:							
LESS THAN 10.	21	24	31	84	34	-	-
10 TO 19.	6	10	3	3	2	1	-
20 TO 49.	11	1	-	1	-	-	-
50 TO 99.	-	-	-	-	-	-	-
100 TO 199.	1	-	-	-	-	-	-
200 TO 499.	-	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:							
1 TO 4.	17	19	27	44	24	-	-
5 TO 9.	3	4	1	2	1	1	-
10 TO 19.	6	-	-	-	-	-	-
20 TO 29.	1	-	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-	-
100 TO 199.	-	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-	-
MILK COWS:							
1 TO 4.	11	16	19	33	19	-	-
5 TO 9.	1	3	1	1	1	-	-
10 TO 19.	1	-	-	-	-	-	-
20 TO 29.	-	-	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-	-
100 OR MORE	-	-	-	-	-	-	-
HOGS AND PIGS	FARMS.	26	23	18	41	15	1
NUMBER.	632	375	116	272	104	14	-
USED OR TO BE USED FOR BREEDING	FARMS.	16	12	6	13	7	-
NUMBER.	117	55	37	31	15	-	-
ALL OTHER HOGS AND PIGS	FARMS.	21	22	16	38	14	1
NUMBER.	515	320	79	241	89	14	-
FARMS REPORTING BY NUMBER ON HAND:							
LESS THAN 10.	10	14	14	34	10	-	-
10 TO 24.	5	-	3	4	5	1	-
25 TO 99.	11	5	1	3	-	-	-
100 TO 199.	-	-	-	-	-	-	-
200 TO 499.	-	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-	-

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 LITTERS	10 360 72 640	52 558	4 178	2 5	9 120
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	FARMS	4 179	13	1	1	1
3 TO 9 LITTERS	FARMS	4 253	22	1	1	3
10 TO 19 LITTERS	FARMS	1 234	7	-	-	2
20 TO 49 LITTERS	FARMS	538	9	2	-	3
50 TO 99 LITTERS	FARMS	117	-	-	-	-
100 LITTERS OR MORE	FARMS	39	1	1	-	-
SHEEP AND LAMBS						
LAMBS UNDER 1 YEAR OLD	FARMS NUMBER	6 272 190 106	19 467	4 101	1 58	2 28
SHEEP 1 YEAR OLD AND OVER	FARMS NUMBER	4 121 46 016	12 127	3 33	1 7	1 12
EWES	FARMS NUMBER	5 942 144 090	18 340	4 68	1 51	2 16
RAMS AND WETHERS	FARMS NUMBER	5 715 124 911	16 299	3 45	1 50	2 14
CHICKENS 4 MONTHS OLD AND OVER	FARMS NUMBER	4 444 19 179	16 41	4 23	1 1	2 2
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS NUMBER DOLLARS	53 003 977 419 91 152 341	114 1 074 135 107	8 261 53 581	16 284 27 032	22 164 19 438
HOGS AND PIGS	FARMS NUMBER DOLLARS	14 890 693 653 17 706 766	71 3 746 100 065	4 1 146 39 260	5 196 5 610	14 693 22 182
SHEEP AND LAMBS	FARMS NUMBER DOLLARS	5 049 127 775 1 810 826	13 299 5 037	13 50 972	1 25 250	2 6 105
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS POUNDS DOLLARS	29 888 6 742 600 161 327 781 215	13 1 537 389 72 431	1 245 000 11 147	6 894 302 42 618	4 329 562 15 611
CREAM	FARMS POUNDS DOLLARS	1 394 1 058 218 582 027	2 2 126 1 169	- - -	- - -	2 2 126 1 169
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS NUMBER DOLLARS	826 32 012 141 21 448 136	2 36 100 24 187	1 32 000 21 440	- - -	- - -
HENS AND ROOSTERS FOR SLAUGHTER	FARMS NUMBER DOLLARS	15 319 10 037 687 6 624 877	41 10 545 6 963	1 554 366	4 1 598 1 055	15 5 328 3 517
CHICKEN EGGS	FARMS DOZENS DOLLARS	18 518 228 457 505 84 529 278	51 137 868 51 012	1 11 083 4 101	4 30 120 11 144	13 61 327 22 691
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES						
FARMS REPORTING BY ACRES HARVESTED:	FARMS	54 226	227	24	31	50
LESS THAN 20 ACRES	ACRES	1 121 956	5 127	1 752	1 055	1 303
20 TO 49 ACRES	FARMS	34 394	144	3	10	20
50 TO 74 ACRES	ACRES	15 397	56	9	13	24
75 TO 99 ACRES	FARMS	2 692	17	4	7	5
100 TO 149 ACRES	ACRES	831	4	2	-	-
150 TO 199 ACRES	FARMS	616	4	3	-	1
200 ACRES OR MORE	ACRES	153	2	1	1	-
HARVESTED FOR GRAIN	FARMS ACRES BUSHELLS	47 510 776 761 50 456 076	216 4 855 305 335	22 1 650 116 621	31 1 006 64 891	47 1 245 74 105
SALES	FARMS BUSHELLS	19 845 16 935 369	153 217 162	18 81 959	23 51 373	40 58 000
SOYBEANS FOR BEANS	FARMS ACRES BUSHELLS	641 15 779 254 661	23 1 048 19 511	2 164 5 060	8 636 10 970	3 100 1 650
SMALL GRAINS HARVESTED:						
WHEAT	FARMS ACRES BUSHELLS	33 646 438 188 13 739 060	203 4 241 156 589	24 1 529 65 956	36 1 064 39 460	37 706 22 377
OATS FOR GRAIN	FARMS ACRES BUSHELLS	40 616 504 667 23 478 587	111 1 257 59 082	6 163 8 922	6 216 13 549	26 387 15 607
BARLEY FOR GRAIN	FARMS ACRES BUSHELLS	13 310 124 776 5 962 645	62 941 51 984	7 248 13 359	15 289 16 415	16 203 12 011
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS ACRES TONS	31 891 789 462 1 637 561	79 1 080 1 836	12 304 612	11 199 298	10 174 294
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS ACRES TONS	47 159 1 086 792 1 518 698	180 3 168 4 781	12 736 1 253	22 690 1 199	29 510 795

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 18	FARMS 13	FARMS 6	FARMS 14	FARMS 8	FARMS -
LITTERS	LITTERS 156	LITTERS 66	LITTERS 33	LITTERS 25	LITTERS 19	LITTERS -
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	4	4	2	11	5	-
3 TO 9 LITTERS	7	8	3	3	3	-
10 TO 19 LITTERS	4	-	1	-	-	-
20 TO 49 LITTERS	3	1	-	-	-	-
50 TO 99 LITTERS	-	-	-	-	-	-
100 LITTERS OR MORE	-	-	-	-	-	-
SHEEP AND LAMBS	FARMS 5	FARMS 3	FARMS 4	FARMS 7	FARMS 7	FARMS -
NUMBER	171	84	25	57	77	-
LAMBS UNDER 1 YEAR OLD	FARMS 3	FARMS 2	FARMS 2	FARMS 4	FARMS 4	FARMS -
NUMBER	53	14	8	12	20	-
SHEEP 1 YEAR OLD AND OVER	FARMS 4	FARMS 3	FARMS 4	FARMS 6	FARMS 7	FARMS -
NUMBER	118	70	17	45	57	-
EWES	FARMS 4	FARMS 3	FARMS 3	FARMS 5	FARMS 6	FARMS -
NUMBER	111	65	14	34	37	-
RAMS AND WETHERS	FARMS 3	FARMS 3	FARMS 3	FARMS 5	FARMS 6	FARMS -
NUMBER	7	5	3	11	20	-
CHICKENS 4 MONTHS OLD AND OVER	FARMS 25	FARMS 18	FARMS 28	FARMS 64	FARMS 40	FARMS 2
NUMBER	2 611	2 753	1 384	2 528	1 953	1 650
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS 31	FARMS 25	FARMS 12	FARMS 23	FARMS 8	FARMS 1
NUMBER	252	85	28	57	21	7
DOLLARS	25 511	7 783	1 762	3 799	1 175	550
HOGS AND PIGS	FARMS 23	FARMS 16	FARMS 9	FARMS 20	FARMS 7	FARMS 1
NUMBER	1 089	419	203	142	107	36
DOLLARS	24 200	6 207	2 606	2 545	1 401	962
SHEEP AND LAMBS	FARMS 3	FARMS 3	FARMS 2	FARMS 7	FARMS 3	FARMS -
NUMBER	165	43	10	88	24	-
DOLLARS	2 620	889	201	820	347	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS 1	FARMS 1	FARMS -	FARMS 2	FARMS 2	FARMS -
POUNDS	63 525	5 000	-	473	2 438	-
DOLLARS	2 820	235	-	33	173	-
CREAM	FARMS -	FARMS -	FARMS -	FARMS -	FARMS -	FARMS -
BUTTERFAT	FARMS -	FARMS -	FARMS -	FARMS -	FARMS -	FARMS -
DOLLARS	-	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS 1	FARMS -	FARMS -	FARMS -	FARMS -	FARMS -
NUMBER	4 100	-	-	-	-	-
DOLLARS	2 747	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS 8	FARMS 10	FARMS 3	FARMS 13	FARMS 11	FARMS 2
NUMBER	1 060	1 774	231	1 025	551	2 280
DOLLARS	701	1 171	153	676	363	1 505
CHICKEN EGGS	FARMS 12	FARMS 12	FARMS 9	FARMS 21	FARMS 15	FARMS 2
DOZENS	15 675	14 055	5 608	5 767	6 280	21 000
DOLLARS	5 800	5 201	2 075	2 134	2 324	7 770
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS 41	FARMS 46	FARMS 35	FARMS 63	FARMS 28	FARMS 3
ACRES	459	404	154	288	93	27
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	37	39	35	62	28	3
20 TO 49 ACRES	3	7	-	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 38	FARMS 45	FARMS 33	FARMS 60	FARMS 27	FARMS 3
ACRES	424	382	148	245	92	27
BUSHEL	24 997	17 901	6 820	9 037	3 586	1 475
SALES	FARMS 26	FARMS 28	FARMS 18	FARMS 32	FARMS 13	FARMS 1
BUSHEL	12 958	9 802	3 070	3 525	1 887	300
SOYBEANS FOR BEANS	FARMS 4	FARMS 5	FARMS 1	FARMS 3	FARMS -	FARMS -
ACRES	75	67	6	15	-	-
BUSHEL	880	861	90	150	-	-
SMALL GRAINS HARVESTED:						
WHEAT	FARMS 43	FARMS 48	FARMS 15	FARMS 40	FARMS 14	FARMS 2
ACRES	438	410	94	212	66	14
BUSHEL	14 434	11 991	2 371	5 585	1 528	670
OATS FOR GRAIN	FARMS 27	FARMS 26	FARMS 11	FARMS 37	FARMS 23	FARMS 1
ACRES	234	207	50	190	90	12
BUSHEL	11 849	7 820	1 335	6 732	2 761	1 000
BARLEY FOR GRAIN	FARMS 12	FARMS 10	FARMS 2	FARMS 5	FARMS 3	FARMS 1
ACRES	146	47	8	22	10	9
BUSHEL	7 320	2 409	470	930	247	350
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS 21	FARMS 12	FARMS 13	FARMS 18	FARMS 10	FARMS 1
ACRES	216	115	72	86	53	9
TONS	392	161	79	139	85	19
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS 39	FARMS 49	FARMS 29	FARMS 72	FARMS 33	FARMS 1
ACRES	543	495	194	482	228	39
TONS	755	597	182	533	237	49

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--CON.					
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS 2 720 ACRES 21 672 TONS 31 816	7 45 70	1 15 20	- - -	2 10 20
OTHER HAY CUT	FARMS 5 826 ACRES 94 478 TONS 115 160	9 86 80	- - -	2 14 17	1 14 25
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS 6 689 ACRES 114 822 TONS, GREEN WT. 606 472	6 51 389	1 18 250	- - -	2 16 100
RED CLOVER SEED	FARMS 2 572 ACRES 21 760 POUNDS 1 543 742	22 358 23 974	4 133 11 830	3 41 1 220	7 122 6 910
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE	FARMS 8 011 ACRES 35 278 HUNDREDWEIGHT 6 405 367	121 560 89 722	13 272 53 560	12 62 11 984	18 78 9 885
TOBACCO	FARMS 3 989 ACRES 26 643 POUNDS 41 025 927	11 66 92 148	- - -	3 40 63 298	2 5 8 000
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):					
VEGETABLES HARVESTED FOR SALE	FARMS 5 114 ACRES 62 496 SALES \$13 515 875	586 27 726 6 721 733	50 13 061 3 265 999	64 4 702 1 354 391	92 4 464 977 690
TOMATOES	FARMS 2 428 ACRES 12 199	430 4 979	35 1 474	47 1 205	71 1 135
SWEET CORN	FARMS 3 850 ACRES 22 657	372 7 393	21 2 635	31 881	57 1 500
CUCUMBERS AND PICKLES	FARMS 780 ACRES 668	181 428	10 171	16 81	29 95
SNAP BEANS (BUSH AND POLE TYPES)	FARMS 1 079 ACRES 10 505	219 6 646	23 4 674	26 1 237	41 393
CABBAGE	FARMS 877 ACRES 3 061	194 1 084	18 362	21 271	28 166
CANTALOUPS AND MUSKMELONS	FARMS 618 ACRES 617	118 229	9 49	13 64	19 47
SWEET PEPPERS	FARMS 699 ACRES 483	184 258	11 29	19 67	25 66
GREEN PEAS	FARMS 785 ACRES 5 595	149 2 549	14 1 208	14 423	30 439
GREEN LIMA BEANS	FARMS 702 ACRES 1 282	115 1 072	10 1 011	7 5	18 21
SQUASH	FARMS 514 ACRES 709	133 293	6 16	16 98	21 109
DRY ONIONS	FARMS 340 ACRES 131	43 16	1 (2)	2 (2)	5 3
ASPARAGUS	FARMS 363 ACRES 447	71 153	10 71	6 15	10 18
CARROTS	FARMS 246 ACRES 389	62 155	5 44	7 58	13 41
LETTUCE AND ROMAINE	FARMS 292 ACRES 131	79 69	6 8	7 21	13 14
BEETS (TABLE)	FARMS 448 ACRES 256	109 122	9 37	7 10	21 38
SPINACH	FARMS 182 ACRES 574	57 473	7 401	4 7	11 47
CAULIFLOWER	FARMS 156 ACRES 223	47 145	4 53	6 40	6 8
BROCCOLI	FARMS 106 ACRES 393	41 372	7 343	3 11	10 9
CELERY	FARMS 121 ACRES 197	36 88	1 5	2 23	8 25
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES					
	FARMS 7 276 ACRES 87 577	79 582	6 121	8 108	11 52

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--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER						
SMALL GRAINS CUT FOR HAY	FARMS 1	2	1	4	1	-
	ACRES 10	9	1	8	3	-
	TONS 15	13	2	9	3	-
OTHER HAY CUT	FARMS 3	1	2	5	2	-
	ACRES 25	6	27	35	23	-
	TONS 26	6	6	22	8	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS 2	1	-	1	1	-
	ACRES 15	2	-	1	1	-
	TONS, GREEN WT. 35	4	-	2	4	-
RED CLOVER SEED	FARMS 5	2	1	4	1	-
	ACRES 37	22	3	23	5	-
	POUNDS 3 304	660	50	990	180	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS 32	23	23	37	39	3
	ACRES 103	29	16	26	16	51
	HUNDREDWEIGHT 10 063	2 836	1 394	2 136	1 224	3 896
TOBACCO	FARMS 2	4	-	3	1	-
	ACRES 7	14	-	5	1	-
	POUNDS 7 650	13 200	-	4 400	900	-
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):						
VEGETABLES HARVESTED FOR SALE	FARMS 124	134	122	277	154	4
	ACRES 3 246	1 639	614	1 128	468	161
	SALES 663 873	350 761	109 019	187 425	97 092	51 448
TOMATOES	FARMS 92	98	87	151	98	4
	ACRES 586	471	108	208	55	35
SWEET CORN	FARMS 80	84	99	218	123	4
	ACRES 1 416	629	332	676	243	53
CUCUMBERS AND PICKLES	FARMS 42	40	44	54	39	1
	ACRES 35	33	13	18	10	(2)
SNAP BEANS (BUSH AND POLE TYPES)	FARMS 41	41	47	64	57	3
	ACRES 266	49	27	14	13	16
CABBAGE	FARMS 51	39	37	42	37	4
	ACRES 197	61	27	23	14	20
CANTALOUPS AND MUSKMELONS	FARMS 29	23	25	48	21	1
	ACRES 34	25	10	24	17	(2)
SWEET PEPPERS	FARMS 43	43	43	45	33	-
	ACRES 44	35	17	12	7	-
GREEN PEAS	FARMS 30	31	30	43	36	-
	ACRES 338	127	14	48	34	-
GREEN LIMA BEANS	FARMS 25	24	31	47	40	2
	ACRES 14	14	7	11	9	3
SQUASH	FARMS 31	35	24	30	20	1
	ACRES 31	33	6	11	4	(2)
DRY ONIONS	FARMS 15	10	10	22	24	2
	ACRES 9	3	1	5	3	4
ASPARAGUS	FARMS 18	14	13	18	20	1
	ACRES 15	28	6	13	9	1
CARROTS	FARMS 12	13	12	13	14	4
	ACRES 4	5	3	2	2	7
LETTUCE AND ROMAINE	FARMS 18	11	24	20	19	1
	ACRES 12	7	7	4	2	(2)
BEETS (TABLE)	FARMS 25	23	24	27	31	4
	ACRES 22	10	5	7	6	6
SPINACH	FARMS 12	10	13	10	13	1
	ACRES 10	5	3	3	5	15
CAULIFLOWER	FARMS 15	8	8	6	7	1
	ACRES 31	11	2	1	2	1
BROCCOLI	FARMS 8	9	4	5	7	-
	ACRES 4	4	1	1	2	-
CELERY	FARMS 12	7	6	3	8	1
	ACRES 23	12	(2)	1	2	1
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES						
	FARMS 18	22	14	38	29	2
	ACRES 101	167	33	67	124	25

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 6.—Fruit and Nut 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	83 086	1 062	141	161	233
PERCENT (X)	(X)	100.0	13.3	15.2	21.9
LAND IN FARMS ACRES	10 803 983	139 697	57 465	26 475	23 716
PERCENT (X)	(X)	100.0	41.1	19.0	17.0
AVERAGE SIZE OF FARM ACRES	130.0	131.5	407.6	164.4	101.8
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM DOLLARS	29 836	49 183	158 245	52 855	36 749
AVERAGE PER ACRE DOLLARS	228.35	371.60	390.51	330.41	373.12
FARMS BY VALUE:					
LESS THAN \$10,000	18 630	102	-	-	16
\$10,000 TO \$19,999	24 584	244	-	8	23
\$20,000 TO \$39,999	22 773	381	12	33	110
\$40,000 TO \$69,999	10 656	208	34	46	98
\$70,000 TO \$99,999	3 208	64	31	23	10
\$100,000 TO \$149,999	1 748	66	40	9	5
\$150,000 TO \$199,999	637	26	23	-	3
\$200,000 TO \$499,999	673	19	19	-	-
\$500,000 OR MORE	177	12	12	-	-
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED FARMS					
	76 600	1 062	141	161	233
ACRES	4 534 073	81 242	41 564	14 694	13 036
1 TO 9 ACRES FARMS	11 434	169	-	-	1
10 TO 19 ACRES FARMS	9 399	144	-	-	14
20 TO 29 ACRES FARMS	8 186	138	-	3	38
30 TO 49 ACRES FARMS	13 549	171	-	26	70
50 TO 99 ACRES FARMS	21 159	222	18	72	82
100 TO 199 ACRES FARMS	10 462	146	59	54	27
200 TO 499 ACRES FARMS	2 245	56	48	6	1
500 TO 999 ACRES FARMS	137	11	11	-	-
1,000 ACRES OR MORE FARMS	29	5	5	-	-
CROPLAND USED ONLY FOR PASTURE FARMS					
	29 887	130	18	19	20
ACRES	685 936	2 362	625	402	364
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS					
	12 776	174	28	31	35
ACRES	267 313	3 799	943	795	538
CROP FAILURE FARMS					
	4 773	56	9	7	12
ACRES	55 485	489	134	45	69
IDLE CROPLAND FARMS					
	21 914	358	34	41	79
ACRES	500 030	7 850	1 360	1 221	1 594
WOODLAND PASTURED FARMS					
	20 012	68	8	15	14
ACRES	572 749	3 049	981	1 116	357
WOODLAND NOT PASTURED FARMS					
	47 104	547	97	96	118
ACRES	1 995 233	27 128	8 164	5 674	4 946
OTHER PASTURE (SEE TEXT) FARMS					
	43 026	179	32	27	35
ACRES	1 519 255	4 439	1 047	1 063	734
IMPROVED PASTURE FARMS					
	12 788	49	11	10	11
ACRES	281 269	826	303	172	159
IRRIGATED LAND IN FARMS FARMS					
	1 006	90	34	17	14
ACRES	22 734	4 027	3 076	529	260
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR FARMS					
	11 529	88	27	3	22
ACRES	467 759	3 320	2 236	195	556
LAND IN STRIPCROPPING SYSTEMS FOR					
SOIL EROSION CONTROL FARMS					
	14 809	135	45	16	26
ACRES	763 444	8 990	6 523	555	796
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS FARMS					
	16 123	427	112	71	101
NUMBER	24 281	783	322	107	152
ACRES	16 807	565	340	58	88
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT FARMS					
	6 635	56	12	3	6
FARMS	9 799	104	19	4	16
FARMS BY SIZE					
LESS THAN 10 ACRES	4 650	43	-	-	-
10 TO 49 ACRES	15 819	326	-	4	61
50 TO 69 ACRES	8 684	137	1	29	39
70 TO 99 ACRES	12 112	136	5	26	40
100 TO 139 ACRES	14 661	128	10	27	41
140 TO 179 ACRES	8 970	86	24	25	21
180 TO 219 ACRES	5 810	57	17	11	16
220 TO 259 ACRES	3 780	30	12	13	2
260 TO 499 ACRES	6 981	82	44	21	13
500 TO 699 ACRES	1 016	19	12	4	-
700 TO 999 ACRES	375	9	8	1	-
1,000 TO 1,999 ACRES	184	7	6	-	-
2,000 ACRES OR MORE	44	2	2	-	-
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS					
	59 680	849	82	114	185
PART OWNERS	16 324	153	41	34	36
ALL TENANTS	6 781	40	5	10	10
CASH TENANTS					
	2 950	15	-	7	-
SHARE-CASH TENANTS					
	442	-	-	-	-
CROP-SHARE TENANTS					
	1 311	4	-	-	4
LIVESTOCK-SHARE TENANTS					
	481	-	-	-	7
OTHER AND UNSPECIFIED TENANTS					
	1 583	25	-	9	7
WHITE FARM OPERATORS:					
FULL OWNERS					
	59 583	849	82	114	185
PART OWNERS	16 306	152	40	34	36
ALL TENANTS	6 773	40	5	10	10
NONWHITE FARM OPERATORS:					
FULL OWNERS					
	97	-	-	-	-
PART OWNERS	18	1	-	-	-
ALL TENANTS	8	-	-	-	-

X NOT APPLICABLE.

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

Part 6.—Fruit and Nut 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	175	200	152	478	270	3
PERCENT	16.5	18.8	14.3	(X)	(X)	(X)
LAND IN FARMS ACRES	13 317	11 903	6 821	19 078	10 849	1 094
PERCENT	9.5	8.5	4.9	(X)	(X)	(X)
AVERAGE SIZE OF FARM ACRES	76.1	59.5	44.9	39.9	40.2	364.7
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM DOLLARS	24 440	20 173	18 395	15 214	14 483	119 135
AVERAGE PER ACRE DOLLARS	368.11	332.02	370.26	409.25	392.14	326.69
FARMS BY VALUE:						
LESS THAN \$10,000	22	24	40	174	132	-
\$10,000 TO \$19,999	60	89	64	184	88	-
\$20,000 TO \$39,999	110	88	28	118	61	-
\$40,000 TO \$69,999	21	4	5	5	10	1
\$70,000 TO \$99,999	-	-	-	6	4	1
\$100,000 TO \$149,999	1	4	7	-	-	-
\$150,000 TO \$199,999	-	-	-	-	-	-
\$200,000 TO \$499,999	-	-	-	-	-	1
\$500,000 OR MORE	-	-	-	-	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED FARMS	175	200	152	478	270	3
ACRES	5 863	4 356	1 729	3 807	1 882	145
1 TO 9 ACRES FARMS	12	59	97	342	206	-
10 TO 19 ACRES FARMS	48	57	25	91	50	-
20 TO 29 ACRES FARMS	43	36	18	29	7	1
30 TO 49 ACRES FARMS	38	31	6	13	4	1
50 TO 99 ACRES FARMS	30	15	5	3	3	1
100 TO 199 ACRES FARMS	3	2	1	-	-	-
200 TO 499 ACRES FARMS	1	-	-	-	-	-
500 TO 999 ACRES FARMS	-	-	-	-	-	-
1,000 ACRES OR MORE FARMS	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE FARMS	31	19	23	75	37	-
ACRES	409	306	256	706	442	-
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS	30	31	19	82	38	1
ACRES	638	513	372	1 276	912	40
CROP FAILURE FARMS	9	10	9	27	5	-
ACRES	65	60	116	170	18	-
IDLE CROPLAND FARMS	58	84	62	199	119	-
ACRES	1 035	1 514	1 126	2 819	2 798	-
WOODLAND PASTURED FARMS	9	14	8	54	21	1
ACRES	99	154	342	689	304	800
WOODLAND NOT PASTURED FARMS	88	86	62	231	144	1
ACRES	3 504	3 064	1 776	5 680	2 716	1
OTHER PASTURE (SEE TEXT) FARMS	29	34	22	100	40	-
ACRES	511	771	313	1 463	475	-
IMPROVED PASTURE FARMS	9	3	5	19	6	-
ACRES	105	16	71	95	33	-
IRRIGATED LAND IN FARMS FARMS	12	10	3	6	8	-
ACRES	109	48	5	14	20	-
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR FARMS	15	16	5	6	-	-
ACRES	120	183	30	36	-	-
LAND IN STRIP-CROPPING SYSTEMS FOR SOIL EROSION CONTROL FARMS	17	31	-	7	15	-
ACRES	568	548	-	14	325	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS FARMS	58	79	6	59	52	2
NUMBER	81	115	6	59	63	2
ACRES	33	43	3	31	13	1
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT FARMS	15	10	10	28	5	-
FEED GRAINS FARMS	26	25	14	45	16	-
FARMS BY SIZE						
LESS THAN 10 ACRES	1	14	28	100	45	-
10 TO 49 ACRES	85	101	75	247	146	-
50 TO 69 ACRES	22	26	20	48	28	1
70 TO 99 ACRES	28	24	13	40	21	-
100 TO 139 ACRES	20	21	9	25	25	1
140 TO 179 ACRES	10	4	2	10	3	-
180 TO 219 ACRES	5	5	3	4	1	-
220 TO 259 ACRES	1	1	1	2	1	-
260 TO 499 ACRES	1	2	1	2	1	-
500 TO 699 ACRES	1	2	1	2	1	-
700 TO 999 ACRES	-	-	-	-	-	-
1,000 TO 1,999 ACRES	1	-	-	-	-	1
2,000 ACRES OR MORE	-	-	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	153	175	140	447	263	-
PART OWNERS	17	18	7	16	4	-
ALL TENANTS	4	6	5	15	3	-
CASH TENANTS	4	4	-	-	-	-
SHARE-CASH TENANTS	-	-	-	-	-	-
CROP-SHARE TENANTS	-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	-	9	-	9	6	-
WHITE FARM OPERATORS:						
FULL OWNERS	153	175	140	445	263	-
PART OWNERS	17	18	7	16	4	-
ALL TENANTS	4	6	5	15	3	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	-	-	-	2	-	-
PART OWNERS	-	-	-	-	-	-
ALL TENANTS	-	-	-	-	-	-

X NOT APPLICABLE.

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

Part 6.—Fruit and Nut 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	83 086	1 122	171	119	265
FARMS					
PERSONS	318 758	3 817	704	418	876
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	318 390	3 817	704	418	876
NONWHITE	368	-	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	213 673	2 832	357	289	574
PART OWNERS AND MANAGERS	74 233	834	347	83	255
ALL TENANTS	30 852	151	-	46	47
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	1 272	11	2	-	2
25 TO 34 YEARS	8 923	80	15	16	21
35 TO 44 YEARS	18 545	207	34	37	53
45 TO 54 YEARS	21 956	316	48	51	65
55 TO 64 YEARS	17 679	283	25	31	56
65 YEARS AND OVER	14 711	165	17	26	36
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	12 665	84	22	9	32
5 TO 9 YEARS	16 452	151	28	32	27
10 TO 14 YEARS	20 315	273	78	36	39
15 TO 19 YEARS	18 324	239	28	16	39
20 TO 24 YEARS	7 034	74	20	-	32
25 TO 34 YEARS	12 367	124	39	18	32
35 TO 44 YEARS	21 421	253	69	19	67
45 TO 54 YEARS	23 406	371	39	48	78
55 TO 64 YEARS	18 375	324	33	17	85
65 YEARS AND OVER	16 674	155	21	25	41
FEMALE:					
UNDER 5 YEARS	12 108	110	26	25	31
5 TO 9 YEARS	15 322	87	30	9	15
10 TO 14 YEARS	18 297	159	45	20	18
15 TO 19 YEARS	15 050	223	35	17	42
20 TO 24 YEARS	5 893	51	4	3	28
25 TO 34 YEARS	12 851	122	35	21	28
35 TO 44 YEARS	21 906	233	47	23	65
45 TO 54 YEARS	21 786	372	46	37	79
55 TO 64 YEARS	15 243	252	35	19	62
65 YEARS AND OVER	13 269	160	24	24	36
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS	1 847	23	1	10	8
5 TO 7 YEARS	7 647	60	-	5	9
8 YEARS	31 719	362	25	19	87
HIGH SCHOOL:					
1 TO 3 YEARS	13 245	167	19	15	43
4 YEARS	21 369	342	75	46	88
COLLEGE:					
1 TO 3 YEARS	3 198	75	19	6	15
4 YEARS OR MORE	4 061	93	32	18	15
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	1 738	29	1	1	-
5 TO 7 YEARS	1 856	20	8	-	-
8 YEARS	8 531	75	8	7	24
HIGH SCHOOL:					
1 TO 3 YEARS	24 227	353	54	28	57
4 YEARS	14 984	159	22	11	55
COLLEGE:					
1 TO 3 YEARS	1 913	34	7	-	11
4 YEARS OR MORE	772	8	-	-	8
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	4 896	55	2	14	17
5 TO 7 YEARS	13 971	125	5	5	26
8 YEARS	60 802	672	57	52	162
HIGH SCHOOL:					
1 TO 3 YEARS	27 588	328	48	22	76
4 YEARS	53 036	825	166	87	233
COLLEGE:					
1 TO 3 YEARS	8 402	168	37	21	35
4 YEARS OR MORE	8 603	193	73	50	24
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	222	-	-	-	-
5 TO 7 YEARS	692	-	-	-	-
8 YEARS	4 296	24	6	5	13
HIGH SCHOOL:					
1 TO 3 YEARS	4 478	35	9	8	18
4 YEARS	13 190	136	39	11	29
COLLEGE:					
1 TO 3 YEARS	1 081	16	5	6	-
4 YEARS OR MORE	1 259	35	15	9	-
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	3 721	38	2	14	17
5 TO 7 YEARS	8 846	92	4	-	26
8 YEARS	28 961	378	36	36	101
HIGH SCHOOL:					
1 TO 3 YEARS	7 742	107	7	-	18
4 YEARS	8 140	151	24	26	27
COLLEGE:					
1 TO 3 YEARS	3 031	58	5	5	26
4 YEARS OR MORE	3 120	67	35	4	9

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

Part 6.—Fruit and Nut 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	214	209	144	487	295	3
FARMS	727	683	409	1 859	715	7
PERSONS						
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	727	683	409	1 859	715	7
NONWHITE	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	671	556	385	1 702	681	-
PART OWNERS AND MANAGERS	40	85	24	92	10	7
ALL TENANTS	16	42	-	65	24	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	2	2	3	4	-	-
25 TO 34 YEARS	14	8	6	52	-	-
35 TO 44 YEARS	27	42	14	133	-	-
45 TO 54 YEARS	56	52	44	171	-	2
55 TO 64 YEARS	46	40	85	118	-	1
65 YEARS AND OVER	30	56	-	-	270	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	5	16	-	79	15	-
5 TO 9 YEARS	54	5	5	86	30	-
10 TO 14 YEARS	43	46	31	113	11	-
15 TO 19 YEARS	91	36	29	104	6	-
20 TO 24 YEARS	4	18	-	26	-	1
25 TO 34 YEARS	23	12	-	57	28	-
35 TO 44 YEARS	32	52	14	126	11	-
45 TO 54 YEARS	71	78	57	180	-	2
55 TO 64 YEARS	76	42	71	117	4	1
65 YEARS AND OVER	23	45	-	16	267	-
FEMALE:						
UNDER 5 YEARS	9	19	-	78	15	-
5 TO 9 YEARS	23	5	5	128	5	-
10 TO 14 YEARS	29	42	5	122	9	-
15 TO 19 YEARS	22	58	49	88	15	1
20 TO 24 YEARS	10	6	-	23	-	-
25 TO 34 YEARS	13	14	-	6	11	-
35 TO 44 YEARS	47	45	11	112	11	-
45 TO 54 YEARS	75	44	6	128	16	1
55 TO 64 YEARS	48	63	91	213	30	1
65 YEARS AND OVER	29	37	10	7	71	1
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	4	-	36	-
5 TO 7 YEARS	18	17	11	38	22	-
8 YEARS	95	61	75	110	139	1
HIGH SCHOOL:						
1 TO 3 YEARS	26	36	28	91	37	-
4 YEARS	46	68	19	135	33	-
COLLEGE:						
1 TO 3 YEARS	14	21	-	41	8	-
4 YEARS OR MORE	15	6	7	72	20	2
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	27	-	-	-	-	-
5 TO 7 YEARS	6	-	6	15	-	-
8 YEARS	10	15	11	33	-	-
HIGH SCHOOL:						
1 TO 3 YEARS	79	74	61	157	25	1
4 YEARS	17	37	17	89	-	-
COLLEGE:						
1 TO 3 YEARS	4	12	-	5	-	1
4 YEARS OR MORE	-	-	-	4	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	8	5	9	10	61	-
5 TO 7 YEARS	30	38	21	59	54	-
8 YEARS	144	125	132	221	248	1
HIGH SCHOOL:						
1 TO 3 YEARS	61	69	52	176	72	-
4 YEARS	136	153	50	364	109	1
COLLEGE:						
1 TO 3 YEARS	43	26	6	66	34	-
4 YEARS OR MORE	15	16	15	116	31	3
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	-	-	5	-
5 TO 7 YEARS	-	-	-	11	11	-
8 YEARS	-	-	-	22	6	-
HIGH SCHOOL:						
1 TO 3 YEARS	-	-	-	9	-	-
4 YEARS	31	22	4	109	17	-
COLLEGE:						
1 TO 3 YEARS	5	-	-	-	-	-
4 YEARS OR MORE	-	4	7	18	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	5	10	56	-
5 TO 7 YEARS	24	22	16	6	43	-
8 YEARS	81	62	62	58	222	-
HIGH SCHOOL:						
1 TO 3 YEARS	28	42	12	28	66	-
4 YEARS	24	45	5	27	71	1
COLLEGE:						
1 TO 3 YEARS	12	10	-	29	24	-
4 YEARS OR MORE	7	6	6	38	31	1

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

Part 6.—Fruit and Nut 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	65 600	730	99	65	180
	DOLLARS	291 283 718	3 005 034	508 939	221 703	583 745
WAGES AND SALARIES	HOUSEHOLDS	49 377	521	67	31	125
	DOLLARS	221 106 035	2 169 635	313 267	113 256	443 555
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	8 660	86	20	11	19
	DOLLARS	32 285 083	322 092	115 022	42 950	38 020
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	18 850	190	19	24	39
	DOLLARS	20 646 528	222 752	17 654	19 376	51 872
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	19 870	274	33	33	76
	DOLLARS	17 246 072	290 555	62 996	46 121	50 298
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	HOUSEHOLDS	7 706	96	11	19	32
	DOLLARS	1 769 063	22 835	5 020	3 675	6 148
\$500 TO \$999	HOUSEHOLDS	5 099	47	11	-	18
	DOLLARS	3 738 212	36 509	8 085	-	12 664
\$1,000 TO \$1,499	HOUSEHOLDS	5 979	97	5	6	31
	DOLLARS	6 307 655	127 749	5 384	8 556	39 931
\$1,500 TO \$1,999	HOUSEHOLDS	3 544	49	5	4	13
	DOLLARS	6 116 983	87 877	8 535	7 900	24 677
\$2,000 TO \$2,999	HOUSEHOLDS	6 351	85	4	11	13
	DOLLARS	15 517 976	197 407	8 696	25 500	26 575
\$3,000 TO \$3,999	HOUSEHOLDS	6 007	48	9	-	9
	DOLLARS	20 481 486	164 340	43 784	-	30 408
\$4,000 TO \$4,999	HOUSEHOLDS	7 801	78	8	7	24
	DOLLARS	34 446 192	337 005	36 850	32 235	101 680
\$5,000 AND OVER	HOUSEHOLDS	23 993	230	42	18	40
	DOLLARS	202 906 151	2 031 312	392 585	143 837	341 662
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	35 612	158	-	-	6
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	32 412	382	60	37	85
	DOLLARS	85 253 535	1 042 762	252 830	95 007	198 222
WAGES AND SALARIES	HOUSEHOLDS	24 246	275	50	18	55
	DOLLARS	70 084 181	888 005	204 817	82 891	161 490
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	2 390	11	6	-	-
	DOLLARS	6 391 122	24 161	23 161	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	9 449	100	9	19	25
	DOLLARS	6 550 345	62 413	8 704	8 516	22 562
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	2 611	65	10	3	19
	DOLLARS	2 227 887	68 183	16 148	3 600	14 170
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		65 074	821	149	96	191
TOTAL HOURS		2 804 549	40 314	8 917	5 130	9 726
BY NUMBER OF HOURS WORKED:						
NONE		18 012	301	22	23	74
1 TO 14 HOURS		14 656	69	1	-	15
15 TO 39 HOURS		15 250	153	9	18	27
40 TO 59 HOURS		11 109	271	46	36	80
60 HOURS OR MORE		24 059	328	93	42	69
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		22 546	191	48	22	40
PERSONS		33 249	265	76	33	44
TOTAL HOURS		263 621	2 170	570	258	357
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		28 584	326	82	30	89
PERSONS		41 342	480	122	41	138
TOTAL HOURS		1 684 193	22 277	5 325	1 976	6 771
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		41 763	349	19	18	79
LESS THAN 25 DAYS		5 011	58	6	13	8
25 TO 99 DAYS		4 545	100	6	-	14
100 TO 149 DAYS		3 593	43	1	-	5
150 TO 199 DAYS		2 048	11	-	-	7
200 DAYS OR MORE		26 566	137	6	5	45
TOTAL DAYS WORKED		7 768 916	47 887	1 925	1 373	12 911
ON ANOTHER FARM		257 247	2 982	230	413	20
AT NONFARM JOBS		7 511 669	44 905	1 695	960	12 891
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		24 784	276	51	18	55
NUMBER OF PERSONS		34 118	370	92	33	61
MALE		14 869	155	49	18	15
FEMALE		19 249	215	43	15	46
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		5 771	92	32	14	13
25 TO 99 DAYS		8 932	113	23	-	25
100 TO 199 DAYS		7 005	74	14	9	11
200 DAYS OR MORE		12 410	91	23	10	12
TOTAL DAYS WORKED		4 760 106	42 748	9 631	4 371	5 698
ON ANOTHER FARM		446 877	1 029	271	443	-
AT NONFARM JOBS		4 313 229	41 719	9 360	3 928	5 698

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

Part 6.—Fruit and Nut 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 . .	154	172	60	487	263	1
DOLLARS	717 479	833 272	139 896	3 907 506	695 698	12 400
WAGES AND SALARIES HOUSEHOLDS . .	116	137	45	443	82	1
DOLLARS	548 884	658 815	91 858	3 169 368	205 680	12 400
NONFARM BUSINESS OR PROFESSION HOUSEHOLDS . .	21	10	5	97	31	-
DOLLARS	108 600	12 000	5 500	643 010	91 668	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS HOUSEHOLDS . .	17	73	18	54	248	-
DOLLARS	28 620	83 201	22 029	51 604	364 075	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC HOUSEHOLDS . .	37	76	19	80	72	-
DOLLARS	31 375	79 256	20 509	43 524	34 275	-
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499 HOUSEHOLDS . .	17	12	5	-	26	-
DOLLARS	4 861	2 676	455	-	8 445	-
\$500 TO \$999 HOUSEHOLDS . .	5	5	8	-	28	-
DOLLARS	3 900	4 500	7 360	-	24 927	-
\$1,000 TO \$1,499 HOUSEHOLDS . .	25	9	21	8	65	-
DOLLARS	34 370	11 070	28 438	8 680	85 423	-
\$1,500 TO \$1,999 HOUSEHOLDS . .	-	22	5	6	22	-
DOLLARS	-	39 090	7 675	11 604	50 304	-
\$2,000 TO \$2,999 HOUSEHOLDS . .	22	30	5	27	51	-
DOLLARS	52 680	72 456	11 500	72 350	120 867	-
\$3,000 TO \$3,999 HOUSEHOLDS . .	21	-	5	29	15	-
DOLLARS	74 248	-	15 900	99 852	53 370	-
\$4,000 TO \$4,999 HOUSEHOLDS . .	23	16	-	62	-	-
DOLLARS	95 560	70 680	-	271 427	-	-
\$5,000 AND OVER HOUSEHOLDS . .	41	78	11	355	50	1
DOLLARS	451 860	632 800	68 568	3 443 593	352 362	12 400
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD HOUSEHOLDS . .	15	88	49	487	216	1
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES HOUSEHOLDS . .	52	104	44	201	122	1
DOLLARS	99 047	346 244	51 412	583 391	244 907	7 400
WAGES AND SALARIES HOUSEHOLDS . .	35	93	24	179	37	1
DOLLARS	88 162	312 285	38 360	538 329	128 235	7 400
NONFARM BUSINESS OR PROFESSION HOUSEHOLDS . .	-	5	-	29	18	-
DOLLARS	-	1 000	-	31 060	68 860	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS HOUSEHOLDS . .	10	28	9	21	84	-
DOLLARS	3 885	16 379	2 367	14 002	47 362	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC HOUSEHOLDS . .	7	15	11	-	5	-
DOLLARS	7 000	16 580	10 685	-	450	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS	167	127	91	208	133	3
TOTAL HOURS	7 636	5 059	3 846	4 105	4 538	90
BY NUMBER OF HOURS WORKED:						
NONE	47	82	53	279	162	-
1 TO 14 HOURS	15	22	16	96	36	1
15 TO 39 HOURS	36	39	24	80	39	1
40 TO 59 HOURS	59	34	16	27	35	-
60 HOURS OR MORE	57	32	35	5	23	1
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING	19	35	27	82	19	-
PERSONS	29	46	37	133	19	-
TOTAL HOURS	254	375	356	814	88	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING	72	20	33	53	34	-
PERSONS	118	20	41	69	34	-
TOTAL HOURS	5 885	700	1 620	2 111	972	-
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING	106	101	26	487	58	1
LESS THAN 25 DAYS	11	20	-	-	22	-
25 TO 99 DAYS	39	15	26	-	15	-
100 TO 149 DAYS	16	21	-	46	5	-
150 TO 199 DAYS	4	-	-	12	4	-
200 DAYS OR MORE	36	45	-	429	12	1
TOTAL DAYS WORKED	15 039	14 789	1 850	114 024	5 160	250
ON ANOTHER FARM	49	2 020	250	2 272	320	-
AT NONFARM JOBS	14 990	12 769	1 600	111 752	4 840	250
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING	35	93	24	187	44	1
NUMBER OF PERSONS	35	125	24	276	49	2
MALE	23	42	8	72	27	1
FEMALE	12	83	16	204	22	1
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	6	27	-	86	4	-
25 TO 99 DAYS	16	36	13	55	10	-
100 TO 199 DAYS	8	27	5	71	8	2
200 DAYS OR MORE	5	35	6	64	27	-
TOTAL DAYS WORKED	3 552	16 613	2 883	31 895	7 902	370
ON ANOTHER FARM	50	265	-	3 396	-	-
AT NONFARM JOBS	3 502	16 348	2 883	28 499	7 902	370

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

Part 6.—Fruit and Nut 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. 74 508	1 017	161	110	258
	NUMBER. 109 701	1 671	437	151	412
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS. 53 646	946	171	119	256
	NUMBER. 69 503	2 085	810	280	456
TRACTORS.	FARMS. 75 382	1 078	171	119	261
	NUMBER. 173 237	3 359	1 140	380	735
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS.	FARMS. 72 641	1 060	171	119	261
	NUMBER. 144 149	2 892	1 057	335	632
1 TRACTOR	FARMS. 29 601	336	-	17	65
2 TRACTORS.	FARMS. 25 032	317	10	33	94
3 TRACTORS.	FARMS. 11 947	167	26	45	44
4 TRACTORS.	FARMS. 3 976	107	36	11	43
5 TRACTORS OR MORE.	FARMS. 2 085	133	99	13	15
WHEEL TRACTORS.	FARMS. 71 899	1 022	171	109	250
	NUMBER. 137 550	2 462	883	275	520
CRAWLER TRACTORS.	FARMS. 5 897	329	97	56	97
	NUMBER. 6 599	430	174	60	112
GARDEN TRACTORS AND MOTOR TILLERS	FARMS. 25 498	398	65	45	97
	NUMBER. 29 088	467	83	45	103
GRAIN AND BEAN COMBINES	FARMS. 23 146	70	20	7	24
	NUMBER. 23 939	70	20	7	24
PULL-TYPE	FARMS. 18 710	50	13	7	16
	NUMBER. 18 892	50	13	7	16
SELF-PROPELLED.	FARMS. 4 860	20	7	-	8
	NUMBER. 5 047	20	7	-	8
PICKUP BALERS	FARMS. 41 361	168	43	19	42
	NUMBER. 41 873	173	48	19	42
HAY CONDITIONERS.	FARMS. 18 741	51	17	4	13
	NUMBER. 18 938	51	17	4	13
CROP DRIERS	FARMS. 3 423	1	1	-	-
	NUMBER. 3 779	1	1	-	-
CORNPICKERS	FARMS. 21 349	85	32	3	22
	NUMBER. 21 757	90	37	3	22
FIELD FORAGE HARVESTERS	FARMS. 17 290	43	14	4	12
	NUMBER. 20 794	44	15	4	12
CYLINDER OR FLYWHEEL TYPE	FARMS. 13 964	24	13	-	6
	NUMBER. 14 422	25	14	-	6
FLAIL TYPE.	FARMS. 6 342	19	1	4	6
	NUMBER. 6 372	19	1	4	6
TELEPHONE	FARMS. 73 675	1 047	169	115	255
TELEVISION SET.	FARMS. 70 760	1 008	146	107	251
HOME FREEZER.	FARMS. 66 382	864	125	100	220
MILKING MACHINE	FARMS. 28 669	26	-	7	9
BULK MILK TANK.	FARMS. 12 324	4	-	4	-
HIRED WORKERS					
REGULAR WORKERS (150 DAYS OR MORE).	FARMS. 11 842	409	137	77	126
	PERSONS. 25 376	2 104	1 483	208	287
FARMS REPORTING BY NUMBER OF WORKERS:					
1	7 389	113	5	16	55
2	2 405	76	11	20	28
3 OR 4.	1 347	119	32	34	38
5 TO 9.	485	61	49	7	5
10 OR MORE.	216	40	40	-	-
USE OF AGRICULTURAL CHEMICALS					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS	FARMS. 7 187	45	17	10	9
	ACRES. 176 037	692	388	48	219
ALFALFA, CLOVER, AND OTHER HAY CROPS.	FARMS. 12 234	102	25	7	17
	ACRES. 317 850	2 010	825	252	203
VEGETABLES GROWN FOR SALE	FARMS. 1 859	168	46	23	42
	ACRES. 32 191	1 596	1 011	261	163
FRUITS AND NUTS	FARMS. 2 667	991	171	111	254
	ACRES. 77 056	62 907	37 171	7 703	9 761
SEED CROPS AND OTHER CROPS.	FARMS. 2 376	95	34	13	14
	ACRES. 41 057	1 340	362	611	129
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:					
CORN.	FARMS. 27 659	403	104	47	94
	ACRES. 770 993	14 857	9 600	1 497	1 957
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS. 25 424	163	56	19	26
	ACRES. 590 807	3 592	2 471	294	297
OTHER CROPS	FARMS. 7 671	46	10	3	9
	ACRES. 127 470	712	370	12	127
PASTURELAND	FARMS. 1 864	266	70	31	75
	ACRES. 44 907	10 463	6 669	1 191	1 533
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES	FARMS. 12 630	28	10	-	13
	NUMBER. 321 257	1 495	1 047	-	383
HOGS, SHEEP, AND GOATS.	FARMS. 2 271	10	4	-	6
	NUMBER. 140 548	446	188	-	258

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

Part 6.—Fruit and Nut 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. 196	192	100	461	248	2
	NUMBER. 280	250	141	644	312	6
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS. 174	153	73	263	134	3
	NUMBER. 269	180	90	303	144	25
TRACTORS.	FARMS. 201	197	129	441	247	3
	NUMBER. 493	378	233	692	405	13
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS.	FARMS. 201	192	116	403	221	3
	NUMBER. 411	284	173	490	269	11
1 TRACTOR	FARMS. 59	113	82	321	178	-
2 TRACTORS	FARMS. 97	66	17	77	38	1
3 TRACTORS	FARMS. 28	13	11	5	5	-
4 TRACTORS	FARMS. 11	-	6	-	-	1
5 TRACTORS OR MORE.	FARMS. 6	-	-	-	-	1
WHEEL TRACTORS.	FARMS. 196	180	116	397	221	3
	NUMBER. 365	246	173	449	253	10
CRAWLER TRACTORS.	FARMS. 41	38	-	41	16	1
	NUMBER. 46	38	-	41	16	1
GARDEN TRACTORS AND MOTOR TILLERS	FARMS. 74	70	47	178	107	2
	NUMBER. 82	94	60	202	136	2
GRAIN AND BEAN COMBINES	FARMS. 5	14	-	38	-	-
	NUMBER. 5	14	-	38	-	-
PULL-TYPE	FARMS. -	14	-	33	-	-
	NUMBER. -	14	-	33	-	-
SELF-PROPELLED.	FARMS. 5	-	-	5	-	-
	NUMBER. 5	-	-	5	-	-
PICKUP BALERS	FARMS. 34	19	11	26	5	-
	NUMBER. 34	19	11	26	5	-
HAY CONDITIONERS.	FARMS. 12	-	5	-	5	-
	NUMBER. 12	-	5	-	5	-
CROP DRIERS	FARMS. -	-	-	-	-	-
	NUMBER. -	-	-	-	-	-
CORNPICKERS	FARMS. 5	12	11	5	4	-
	NUMBER. 5	12	11	5	4	-
FIELD FORAGE HARVESTERS	FARMS. 8	-	5	-	-	-
	NUMBER. 8	-	5	-	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS. -	-	5	-	-	-
	NUMBER. -	-	5	-	-	-
FLAIL TYPE.	FARMS. 8	-	-	-	-	-
	NUMBER. 8	-	-	-	-	-
TELEPHONE	FARMS. 201	188	119	460	238	3
TELEVISION SET.	FARMS. 192	183	129	450	256	3
HOME FREEZER.	FARMS. 176	142	101	391	196	3
MILKING MACHINE	FARMS. -	10	-	5	-	-
BULK MILK TANK.	FARMS. -	-	-	-	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE).	FARMS. 40	29	-	-	10	3
	PERSONS. 72	54	-	-	10	4
FARMS REPORTING BY NUMBER OF WORKERS:						
1	23	14	-	-	10	2
2	7	10	-	-	-	1
3 OR 4	10	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. 9	-	-	-	-	-
	ACRES. 37	-	-	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS.	FARMS. 36	17	-	6	-	-
	ACRES. 585	145	-	-	-	-
VEGETABLES GROWN FOR SALE	FARMS. 10	30	17	30	-	-
	ACRES. 35	71	55	13	20	-
FRUITS AND NUTS	FARMS. 194	180	81	34	43	-
	ACRES. 3 842	3 138	1 292	1 104	130	3
SEED CROPS AND OTHER CROPS.	FARMS. 28	6	-	30	29	1
	ACRES. 232	6	-	55	157	6
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN.	FARMS. 1 451	282	14	28	8	2
	ACRES. 27	21	70	180	40	45
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS. 322	138	14	12	4	-
	ACRES. 14	10	70	48	16	-
OTHER CROPS	FARMS. 153	50	-	-	4	-
	ACRES. 70	20	-	-	16	-
PASTURELAND	FARMS. 976	94	-	10	4	2
	ACRES. -	-	-	72	8	45
	FARMS. -	-	-	6	-	-
	ACRES. -	-	-	60	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS. -	5	-	21	10	-
	NUMBER. -	65	-	94	35	-
HOGS, SHEEP, AND GOATS.	FARMS. -	-	-	5	-	-
	NUMBER. -	-	-	30	-	-

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

Part 6.—Fruit and Nut 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	61 326	1 059	171	119	265
ACRES	2 747 886	79 596	46 251	9 989	12 707
TONS	571 220	15 940	8 978	2 144	2 545
. FARMS	60 826	1 053	170	119	261
TONS	560 624	15 660	8 832	2 144	2 446
. FARMS	2 174	47	12	-	14
TONS	10 610	280	146	-	99
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE					
. FARMS	22 016	149	36	13	36
ACRES	560 524	2 487	1 066	337	553
. FARMS	21 647	148	35	13	36
TONS	103 512	530	290	64	96
. FARMS	596	7	1	-	-
TONS	2 228	8	2	-	-
. FARMS	6 329	61	18	9	9
ACRES	98 363	1 060	336	385	214
. FARMS	6 100	61	18	9	9
TONS	17 288	233	93	75	29
. FARMS	212	-	-	-	-
TONS	439	-	-	-	-
CORN					
. FARMS	48 645	293	76	28	70
ACRES	1 032 966	5 402	3 364	366	712
. FARMS	48 333	287	75	28	65
TONS	223 131	1 434	893	128	190
. FARMS	1 257	11	2	-	5
TONS	4 979	25	21	-	2
. FARMS	28 387	165	46	17	25
ACRES	394 558	2 013	1 108	210	212
. FARMS	28 143	164	45	17	25
TONS	64 474	285	151	20	35
. FARMS	532	2	2	-	-
TONS	1 051	4	4	-	-
IRISH POTATOES					
. FARMS	3 551	65	11	10	8
ACRES	37 667	298	129	3	99
. FARMS	3 506	65	11	10	8
TONS	26 011	282	125	5	103
. FARMS	43	-	-	-	-
TONS	73	-	-	-	-
ALL OTHER CROPS					
. FARMS	38 499	1 042	171	119	265
ACRES	623 873	68 437	40 329	8 671	10 919
. FARMS	38 141	1 032	170	119	256
TONS	126 306	12 906	7 282	1 853	1 993
. FARMS	485	36	11	-	14
TONS	1 863	244	120	-	97
LIME OR LIMING MATERIALS					
. FARMS	27 307	349	84	29	59
ACRES	520 915	8 960	4 703	826	1 405
TONS	866 150	14 436	7 848	955	2 564
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES					
FEED FOR LIVESTOCK AND POULTRY	83 015	1 122	171	119	265
. FARMS	63 781	363	75	29	73
DOLLARS	180 300 198	366 806	208 776	24 278	77 397
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199	13 498	116	1	8	27
\$200 TO \$999	19 145	176	39	12	28
\$1,000 TO \$1,999	8 567	15	3	5	3
\$2,000 TO \$4,999	13 441	43	19	4	15
\$5,000 TO \$9,999	5 910	2	9	-	-
\$10,000 TO \$19,999	2 137	2	2	-	-
\$20,000 AND OVER	1 083	2	2	-	-
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS	48 859	287	61	19	66
50 TO 99 TONS	5 599	8	4	-	4
100 TO 199 TONS	2 226	2	2	-	-
200 TO 499 TONS	887	2	2	-	-
500 TONS OR MORE	318	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY					
. FARMS	40 554	297	63	29	69
DOLLARS	69 343 324	534 207	410 191	58 016	31 180
\$1 TO \$999	27 960	226	17	17	61
\$1,000 TO \$2,499	6 556	29	12	4	8
\$2,500 TO \$4,999	2 955	8	8	-	-
\$5,000 TO \$9,999	1 670	19	11	8	-
\$10,000 TO \$19,999	952	9	9	-	-
\$20,000 AND OVER	461	6	6	-	-
SEEDS, BULBS, PLANTS, AND TREES					
. FARMS	67 135	792	157	89	166
DOLLARS	16 616 313	424 179	216 771	51 776	103 685
\$1 TO \$99	31 120	264	11	31	32
\$100 TO \$499	30 607	305	39	15	79
\$500 TO \$999	3 712	99	16	26	39
\$1,000 TO \$1,999	871	81	57	13	11
\$2,000 AND OVER	825	43	34	4	5
FERTILIZER AND FERTILIZING MATERIALS					
. FARMS	64 475	1 040	167	116	249
DOLLARS	36 293 317	972 396	579 475	104 227	161 122
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS					
. FARMS	77 608	1 117	171	119	265
DOLLARS	35 609 766	1 034 622	553 360	124 181	178 890
\$1 TO \$99	17 483	110	-	-	3
\$100 TO \$499	36 655	488	-	25	118
\$500 TO \$999	15 705	225	9	43	92
\$1,000 TO \$4,999	7 519	268	136	51	52
\$5,000 AND OVER	246	26	26	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued
Part 6.—Fruit and Nut 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.	44 362	632	127	75	161
	DOLLARS.	11 260 564	918 544	459 523	72 784	245 562
\$1 TO \$199.	FARMS.	27 103	212	10	26	46
\$200 TO \$499.	FARMS.	12 303	207	56	26	54
\$500 TO \$999.	FARMS.	3 592	71	14	17	19
\$1,000 TO \$1,999.	FARMS.	982	59	18	1	17
\$2,000 TO \$2,499.	FARMS.	102	4	4	-	-
\$2,500 TO \$4,999.	FARMS.	197	43	4	-	15
\$5,000 TO \$9,999.	FARMS.	37	9	5	-	4
\$10,000 AND OVER.	FARMS.	46	27	16	5	6
HIRED LABOR	FARMS.	36 290	913	171	113	247
	DOLLARS.	70 402 788	8 100 881	5 933 183	813 933	845 191
\$1 TO \$199.	FARMS.	12 929	41	7	-	-
\$200 TO \$499.	FARMS.	7 240	80	-	4	13
\$500 TO \$999.	FARMS.	4 859	136	-	-	10
\$1,000 TO \$2,499.	FARMS.	5 267	218	-	6	96
\$2,500 TO \$4,999.	FARMS.	3 259	138	11	25	77
\$5,000 TO \$9,999.	FARMS.	1 658	131	28	47	42
\$10,000 TO \$19,999.	FARMS.	663	87	43	31	9
\$20,000 TO \$49,999.	FARMS.	296	59	59	-	-
\$50,000 AND OVER.	FARMS.	119	23	23	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.		790 645 184	25 793 431	15 784 028	4 471 593	3 421 267
AVERAGE PER FARM.		9 516	24 287	111 943	27 773	14 684
ALL CROPS.		210 713 585	24 736 256	15 136 427	4 257 846	3 309 558
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.		100 265 689	606 228	303 230	112 908	99 737
VEGETABLES.		13 515 875	516 069	253 636	134 127	70 568
FRUITS AND NUTS.		27 256 054	23 411 899	14 449 095	3 975 237	3 125 628
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.		69 675 967	202 060	130 466	35 574	13 625
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.		578 135 350	997 470	596 751	213 747	104 821
POULTRY AND POULTRY PRODUCTS.		131 284 150	255 633	129 801	62 076	41 941
DAIRY PRODUCTS.		328 362 829	93 372	48 940	39 804	4 366
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.		118 488 371	648 465	418 010	111 867	58 514
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES.	FARMS.	62 534	232	39	36	45
	NUMBER.	1 789 033	4 153	1 723	864	517
COWS AND HEIFERS THAT HAVE CALVED.	FARMS.	52 580	142	19	21	29
	NUMBER.	914 002	957	231	247	146
MILK COWS.	FARMS.	42 981	81	8	14	14
	NUMBER.	790 920	343	103	109	38
HEIFERS AND HEIFER CALVES.	FARMS.	49 724	149	26	22	29
	NUMBER.	520 795	1 095	403	205	156
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	45 236	180	35	30	35
	NUMBER.	354 236	2 101	1 089	412	215
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.		19 321	123	7	11	26
10 TO 19.		11 129	46	7	7	11
20 TO 49.		21 379	42	13	13	7
50 TO 99.		9 028	17	8	5	1
100 TO 199.		1 442	3	3	-	-
200 TO 499.		211	1	1	-	-
500 OR MORE.		24	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.		16 452	85	8	7	18
5 TO 9.		6 250	23	-	2	8
10 TO 19.		9 884	22	7	7	2
20 TO 29.		9 334	7	2	4	1
30 TO 49.		8 154	4	1	1	-
50 TO 99.		2 266	1	1	-	-
100 TO 199.		218	-	-	-	-
200 OR MORE.		22	-	-	-	-
MILK COWS:						
1 TO 4.		13 507	65	4	8	12
5 TO 9.		3 549	7	-	1	2
10 TO 19.		7 604	5	2	3	-
20 TO 29.		8 593	3	1	2	-
30 TO 49.		7 590	-	-	-	-
50 TO 99.		1 963	1	1	-	-
100 OR MORE.		175	-	-	-	-
HOGS AND PIGS.						
	FARMS.	23 151	103	11	14	28
	NUMBER.	449 661	2 251	699	295	605
USED OR TO BE USED FOR BREEDING.	FARMS.	9 452	36	4	6	9
	NUMBER.	53 435	194	28	22	73
ALL OTHER HOGS AND PIGS.	FARMS.	22 165	98	11	14	27
	NUMBER.	396 226	2 057	671	273	532
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.		13 553	57	3	5	14
10 TO 24.		5 081	19	3	4	6
25 TO 99.		3 826	23	3	5	7
100 TO 199.		452	2	-	-	1
200 TO 499.		193	2	2	-	-
500 OR MORE.		46	-	-	-	-

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

Part 6.—Fruit and Nut 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. . .	128	115	26	143	72	1
DOLLARS.	101 914	37 149	1 612	14 492	12 945	4 500
\$1 TO \$199.FARMS. . .	39	66	25	118	54	-
\$200 TO \$499.FARMS. . .	37	33	1	25	6	-
\$500 TO \$999.FARMS. . .	11	10	-	-	12	-
\$1,000 TO \$1,999.FARMS. . .	23	-	-	-	-	-
\$2,000 TO \$2,499.FARMS. . .	-	-	-	-	-	-
\$2,500 TO \$4,999.FARMS. . .	18	6	-	-	-	1
\$5,000 TO \$9,999.FARMS. . .	-	-	-	-	-	-
\$10,000 AND OVER.FARMS. . .	-	-	-	-	-	-
HIRED LABORFARMS. . .	166	181	35	108	126	3
DOLLARS.	270 935	227 626	10 013	16 353	38 768	10 768
\$1 TO \$199.FARMS. . .	7	10	17	78	61	-
\$200 TO \$499.FARMS. . .	27	31	5	16	39	-
\$500 TO \$999.FARMS. . .	35	79	12	14	20	1
\$1,000 TO \$2,499.FARMS. . .	69	46	1	-	6	-
\$2,500 TO \$4,999.FARMS. . .	19	6	-	-	-	1
\$5,000 TO \$9,999.FARMS. . .	1	5	-	-	-	1
\$10,000 TO \$19,999.FARMS. . .	-	4	-	-	-	-
\$20,000 TO \$49,999.FARMS. . .	-	-	-	-	-	-
\$50,000 AND OVER.FARMS. . .	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	1 263 645	719 713	133 185	337 031	218 552	31 378
AVERAGE PER FARM.	7 220	3 599	876	705	809	10 459
ALL CROPS	1 208 400	695 969	128 056	325 441	211 497	31 378
FIELD CROPS, OTHER THAN VEGETABLES AND						
FRUITS AND NUTS.	50 743	34 562	5 048	13 116	10 102	5 604
VEGETABLES.	28 548	22 608	6 582	8 703	11 517	-
FRUITS AND NUTS	1 119 355	628 018	114 566	299 937	187 368	25 358
FOREST PRODUCTS AND HORTICULTURAL						
SPECIALTY PRODUCTS	9 754	10 781	1 860	3 685	2 510	416
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	55 245	21 777	5 129	11 588	7 054	-
POULTRY AND POULTRY PRODUCTS.	15 278	5 215	1 322	2 559	2 879	-
DAIRY PRODUCTS.	26	181	55	21	42	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER						
THAN POULTRY AND DAIRY	39 941	16 381	3 752	9 008	4 133	-
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVESFARMS. . .	43	34	35	149	63	-
NUMBER.	556	301	192	640	298	-
COWS AND HEIFERS THAT HAVE CALVEDFARMS. . .	29	18	26	97	47	-
NUMBER.	169	90	74	199	117	-
MILK COWSFARMS. . .	16	9	20	69	36	-
NUMBER.	39	18	36	115	62	-
HEIFERS AND HEIFER CALVESFARMS. . .	29	23	36	97	38	-
NUMBER.	181	105	45	228	111	-
STEERS AND BULLS, INCLUDING CALVES.FARMS. . .	33	27	20	99	32	-
NUMBER.	206	106	73	213	70	-
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	24	21	34	140	57	-
10 TO 19.	12	9	-	8	4	-
20 TO 49.	5	4	-	1	2	-
50 TO 99.	2	-	1	-	-	-
100 TO 199.	-	-	-	-	-	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	16	12	24	90	43	-
5 TO 9.	9	3	1	6	3	-
10 TO 19.	3	3	-	1	1	-
20 TO 29.	-	-	-	-	-	-
30 TO 49.	1	-	1	-	-	-
50 TO 99.	-	-	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-
MILK COWS:						
1 TO 4.	13	9	19	67	34	-
5 TO 9.	3	-	1	2	2	-
10 TO 19.	-	-	-	-	-	-
20 TO 29.	-	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGSFARMS. . .	18	16	16	55	19	-
NUMBER.	375	166	111	243	56	-
USED OR TO BE USED FOR BREEDINGFARMS. . .	8	6	3	11	3	-
NUMBER.	43	20	8	20	7	-
ALL OTHER HOGS AND PIGSFARMS. . .	16	15	15	53	18	-
NUMBER.	332	146	103	223	49	-
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	10	10	15	47	19	-
10 TO 24.	3	3	-	7	-	-
25 TO 99.	4	3	1	1	-	-
100 TO 199.	1	-	-	-	-	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-

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

Part 6.—Fruit and Nut 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 FALLOWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	10 360	41	5	6	10
	LITTERS	72 640	261	39	30	104
FARMS REPORTING BY LITTERS FALLOWED:						
1 OR 2 LITTERS		4 179	12	-	1	1
3 TO 9 LITTERS		4 253	21	3	5	5
10 TO 19 LITTERS		1 234	7	2	-	3
20 TO 49 LITTERS		538	1	-	-	1
50 TO 99 LITTERS		117	-	-	-	-
100 LITTERS OR MORE		39	-	-	-	-
SHEEP AND LAMBS						
	FARMS	6 272	29	4	4	4
	NUMBER	190 106	976	217	251	80
LAMBS UNDER 1 YEAR OLD						
	FARMS	4 121	21	2	1	4
	NUMBER	46 016	128	5	10	15
SHEEP 1 YEAR OLD AND OVER						
	FARMS	5 942	28	4	4	4
	NUMBER	144 090	848	212	241	65
EWES						
	FARMS	5 715	28	4	4	4
	NUMBER	124 911	811	201	232	63
RAMS AND WETHERS						
	FARMS	4 444	23	4	4	2
	NUMBER	19 179	37	11	9	2
CHICKENS 4 MONTHS OLD AND OVER						
	FARMS	29 863	132	18	21	21
	NUMBER	17 636 682	47 888	22 394	10 253	8 250
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES						
	FARMS	53 003	167	38	37	29
	NUMBER	977 419	2 916	1 684	636	230
	DOLLARS	91 152 341	518 959	356 721	92 567	35 706
HOGS AND PIGS						
	FARMS	14 890	78	10	13	21
	NUMBER	693 653	3 326	1 151	574	764
	DOLLARS	17 706 766	88 957	35 222	13 226	20 547
SHEEP AND LAMBS						
	FARMS	5 049	29	4	4	4
	NUMBER	127 775	720	197	231	59
	DOLLARS	1 810 826	11 739	3 217	4 216	860
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK						
	FARMS	29 888	14	4	5	3
	POUNDS	6 742 600 161	1 862 366	1 039 119	749 614	71 500
	DOLLARS	327 781 215	92 143	48 940	39 455	3 541
CREAM						
	FARMS	1 394	4	-	2	1
	POUNDS	1 058 218	2 235	-	635	1 500
	DOLLARS	582 027	1 229	-	349	825
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS						
	FARMS	826	-	-	-	-
	NUMBER	32 012 141	-	-	-	-
	DOLLARS	21 448 136	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER						
	FARMS	15 319	77	13	16	15
	NUMBER	10 037 687	26 186	10 324	8 281	3 448
	DOLLARS	6 624 877	17 283	6 814	5 466	2 275
CHICKEN EGGS						
	FARMS	18 518	82	12	18	17
	DOZENS	228 457 505	550 178	276 203	118 146	106 143
	DOLLARS	84 529 278	203 566	102 195	43 714	39 273
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES						
	FARMS	54 226	269	54	55	61
	ACRES	1 121 956	4 930	2 759	893	643
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		34 394	191	14	34	48
20 TO 49 ACRES		15 397	57	20	20	13
50 TO 74 ACRES		2 692	8	7	1	-
75 TO 99 ACRES		831	5	5	-	-
100 TO 149 ACRES		616	5	5	-	-
150 TO 199 ACRES		153	2	-	-	-
200 ACRES OR MORE		143	1	1	-	-
HARVESTED FOR GRAIN						
	FARMS	47 510	251	53	51	54
	ACRES	776 761	4 423	2 471	796	579
	BUSHEL	50 456 076	301 660	185 126	50 676	33 537
SALES						
	FARMS	19 845	171	35	31	37
	BUSHEL	16 935 369	180 326	119 842	24 388	17 912
SOYBEANS FOR BEANS						
	FARMS	641	-	-	-	-
	ACRES	15 779	-	-	-	-
	BUSHEL	254 661	-	-	-	-
SMALL GRAINS HARVESTED:						
WHEAT						
	FARMS	33 646	161	31	34	36
	ACRES	438 188	1 726	672	373	305
	BUSHEL	13 739 060	56 756	24 429	11 505	9 360
OATS FOR GRAIN						
	FARMS	40 616	130	20	21	31
	ACRES	504 667	1 151	342	206	259
	BUSHEL	23 478 587	51 623	16 623	9 677	11 140
BARLEY FOR GRAIN						
	FARMS	13 310	60	21	11	13
	ACRES	124 776	715	463	57	119
	BUSHEL	5 962 645	36 010	24 547	2 202	5 843
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING						
	FARMS	31 891	107	24	22	20
	ACRES	789 462	1 659	644	461	223
	TONS	1 637 561	3 172	1 193	908	491
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY						
	FARMS	47 159	214	31	39	43
	ACRES	1 086 792	3 173	732	627	718
	TONS	1 518 698	4 591	1 069	1 045	1 106

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

Part 6.—Fruit and Nut 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.	7	4	13	3	-
LITTERS.	47	29	12	18	3	-
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS.	4	3	3	13	3	-
3 TO 9 LITTERS.	3	4	1	-	-	-
10 TO 19 LITTERS.	2	-	-	-	-	-
20 TO 49 LITTERS.	-	-	-	-	-	-
50 TO 99 LITTERS.	-	-	-	-	-	-
100 LITTERS OR MORE	-	-	-	-	-	-
SHEEP AND LAMBS	FARMS.	8	4	20	8	-
NUMBER.	73	304	51	146	70	-
LAMBS UNDER 1 YEAR OLD.	FARMS.	8	3	15	4	-
NUMBER.	15	73	10	53	12	-
SHEEP 1 YEAR OLD AND OVER	FARMS.	8	4	20	7	-
NUMBER.	58	231	41	93	58	-
EWES.	FARMS.	8	4	19	7	-
NUMBER.	54	223	38	78	53	-
RAMS AND WETHERS.	FARMS.	6	3	9	5	-
NUMBER.	4	8	3	15	5	-
CHICKENS 4 MONTHS OLD AND OVER.	FARMS.	18	28	86	52	-
NUMBER.	4 265	1 822	904	3 003	2 121	-
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS.	21	10	45	22	-
NUMBER.	213	96	57	95	47	-
DOLLARS.	22 078	9 410	2 477	6 553	3 047	-
HOGS AND PIGS	FARMS.	12	5	15	3	-
NUMBER.	589	202	46	45	7	-
DOLLARS.	15 852	3 623	487	1 009	255	-
SHEEP AND LAMBS	FARMS.	8	4	8	4	-
NUMBER.	87	113	33	46	20	-
DOLLARS.	942	1 878	626	448	264	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS.	1	-	1	1	-
POUNDS.	275	1 858	-	215	430	-
DOLLARS.	26	181	-	21	42	-
CREAM	FARMS.	-	1	-	-	-
BUTTERFAT	POUNDS.	-	100	-	-	-
DOLLARS.	-	-	55	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS.	-	-	-	-	-
NUMBER.	-	-	-	-	-	-
DOLLARS.	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS.	10	8	10	11	-
NUMBER.	2 216	1 530	387	554	864	-
DOLLARS.	1 462	1 011	255	366	571	-
CHICKEN EGGS.	FARMS.	17	7	25	29	-
DOZENS.	36 683	10 718	2 285	5 432	5 605	-
DOLLARS.	13 573	3 966	845	2 010	2 073	-
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS.	38	21	67	37	-
ACRES.	321	237	77	203	84	-
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES.	37	37	21	67	37	-
20 TO 49 ACRES.	3	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.	37	19	59	36	-
ACRES.	278	232	67	178	81	-
BUSHEL.	16 530	12 514	3 277	6 975	3 904	-
SALES	FARMS.	23	11	36	15	-
BUSHEL.	7 045	9 642	1 497	3 755	1 295	-
SOYBEANS FOR BEANS.	FARMS.	-	-	-	-	-
ACRES.	-	-	-	-	-	-
BUSHEL.	-	-	-	-	-	-
SMALL GRAINS HARVESTED:						
WHEAT	FARMS.	27	9	25	17	-
ACRES.	162	185	29	76	67	-
BUSHEL.	5 422	5 178	862	1 853	1 624	-
OATS FOR GRAIN.	FARMS.	21	15	46	19	-
ACRES.	164	126	54	178	67	-
BUSHEL.	7 361	4 942	1 880	5 653	2 386	-
BARLEY FOR GRAIN.	FARMS.	3	4	2	2	-
ACRES.	58	8	10	6	4	-
BUSHEL.	2 708	370	340	275	122	-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS.	17	7	39	19	-
ACRES.	160	131	40	294	143	-
TONS.	328	219	33	293	127	-
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS.	34	24	86	44	-
ACRES.	614	353	129	634	361	-
TONS.	796	441	134	664	383	-

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

Part 6.—Fruit and Nut 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--CON.					
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY					
•FARMS . .	2 720	12	4	3	1
ACRES . .	21 672	167	70	35	40
TONS . .	31 816	202	45	42	90
OTHER HAY CUT					
•FARMS . .	5 826	23	4	3	3
ACRES . .	94 478	641	413	28	20
TONS . .	115 160	654	422	36	36
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS					
•FARMS . .	6 689	10	4	2	2
ACRES . .	114 822	109	44	12	22
TONS, GREEN WT. . .	606 472	627	178	95	254
RED CLOVER SEED					
•FARMS . .	2 572	6	-	2	3
ACRES . .	21 760	56	-	17	35
POUNDS . .	1 543 742	3 565	-	2 325	1 060
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE					
•FARMS . .	8 011	93	7	15	29
ACRES . .	35 278	214	66	57	54
HUNDREDWEIGHT . .	6 405 367	34 453	13 746	9 315	7 296
TOBACCO					
•FARMS . .	3 989	7	1	1	-
ACRES . .	26 643	49	30	5	-
POUNDS . .	41 025 927	41 800	25 000	2 500	-
VEGETABLES HARVESTED FOR SALE					
•FARMS . .	5 114	246	41	46	59
ACRES . .	62 496	2 028	904	479	321
SALES	13 515 875	516 069	253 636	134 127	70 568
STRAWBERRIES					
•FARMS . .	1 888	168	14	18	25
ACRES . .	1 399	361	96	64	59
QUARTS . .	3 331 459	1 053 857	367 252	152 286	181 088
TREE FRUITS, NUTS, AND GRAPES:					
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES					
•FARMS . .	7 276	994	140	158	228
ACRES . .	87 551	63 927	34 295	11 396	10 089
FARMS REPORTING BY ACRES IN ORCHARD:					
LESS THAN 5 ACRES					
•FARMS . .	5 283	98	-	-	5
ACRES . .	8 049	199	-	-	15
5 TO 9 ACRES					
•FARMS . .	719	108	-	-	4
ACRES . .	4 467	753	-	-	30
10 TO 19 ACRES					
•FARMS . .	427	157	1	2	24
ACRES . .	5 391	2 131	17	28	359
20 TO 49 ACRES					
•FARMS . .	468	298	4	54	124
ACRES . .	14 209	9 525	153	2 003	4 072
50 TO 99 ACRES					
•FARMS . .	205	171	33	65	53
ACRES . .	13 794	11 691	2 634	4 334	3 400
100 ACRES OR MORE					
•FARMS . .	174	162	102	37	18
ACRES . .	41 641	39 630	31 491	5 031	2 214
APPLES					
•FARMS . .	6 447	740	122	123	161
TREES OF ALL AGES . .	2 111 078	1 649 606	992 491	280 799	205 107
TREES NOT OF BEARING AGE . .	2 321	470	96	83	115
NUMBER . .	540 162	425 936	248 800	76 963	59 393
TREES OF BEARING AGE . .	6 049	720	122	123	152
NUMBER . .	1 570 916	1 223 670	743 691	203 836	145 714
QUANTITY HARVESTED . .	4 608	695	122	121	146
POUNDS . .	478 040 627	424 732 321	298 138 942	65 353 545	38 667 804
PEACHES					
•FARMS . .	3 435	643	114	113	154
TREES OF ALL AGES . .	1 253 285	996 919	522 766	178 484	156 646
TREES NOT OF BEARING AGE . .	1 578	375	75	73	104
NUMBER . .	297 221	242 101	134 487	41 553	37 865
TREES OF BEARING AGE . .	2 961	606	112	108	142
NUMBER . .	956 064	754 818	388 279	136 931	118 781
QUANTITY HARVESTED . .	2 459	588	110	107	135
POUNDS . .	102 149 405	88 326 304	55 265 039	15 336 749	10 793 872
PEARS					
•FARMS . .	4 180	461	73	72	114
TREES OF ALL AGES . .	117 730	73 102	35 341	13 581	15 059
TREES NOT OF BEARING AGE . .	1 225	200	41	37	47
NUMBER . .	39 145	27 499	13 526	5 529	5 273
TREES OF BEARING AGE . .	3 748	415	63	66	105
NUMBER . .	78 585	45 603	21 815	8 052	9 786
QUANTITY HARVESTED . .	2 963	396	60	66	101
BUSHELS . .	167 623	111 290	51 016	22 105	23 110
GRAPES					
•FARMS . .	2 747	400	45	59	104
VINES OF ALL AGES . .	5 441 000	5 017 842	1 791 627	1 235 476	1 317 975
VINES NOT OF BEARING AGE . .	693	139	17	30	46
NUMBER . .	574 898	501 205	92 466	235 354	121 972
VINES OF BEARING AGE . .	2 446	380	43	58	102
NUMBER . .	4 866 102	4 516 637	1 699 161	1 000 122	1 196 003
QUANTITY HARVESTED . .	1 974	383	44	58	102
POUNDS . .	65 187 283	60 928 890	23 779 982	14 028 482	15 567 463
PLUMS AND PRUNES					
•FARMS . .	2 507	360	68	57	81
TREES OF ALL AGES . .	75 814	52 110	30 020	8 016	8 888
TREES NOT OF BEARING AGE . .	800	137	27	23	34
NUMBER . .	20 864	13 776	7 373	2 357	2 837
TREES OF BEARING AGE . .	2 139	323	66	52	74
NUMBER . .	54 950	38 334	22 647	5 659	6 051
QUANTITY HARVESTED . .	1 553	301	64	51	69
BUSHELS . .	90 530	70 017	43 933	9 397	10 020

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

Part 6.—Fruit and Nut 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--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER						
SMALL GRAINS CUT FOR HAY	FARMS 2	2	-	7	3	-
	ACRES 9	13	-	23	5	-
	TONS 7	18	-	41	5	-
OTHER HAY CUT	FARMS 6	3	4	13	7	-
	ACRES 43	65	72	96	38	-
	TONS 67	48	45	91	20	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS						
	FARMS 1	-	1	1	-	-
	ACRES 6	-	25	20	-	-
	TONS, GREEN WT. 20	-	80	74	-	-
RED CLOVER SEED						
	FARMS -	1	-	-	1	-
	ACRES -	4	-	-	4	-
	POUNDS -	180	-	-	180	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS 14	16	12	44	41	1
	ACRES 26	7	4	3	10	6
	HUNDREDWEIGHT 3 199	653	244	563	763	1 758
TOBACCO						
	FARMS 1	2	2	1	-	-
	ACRES 5	5	4	1	-	-
	POUNDS 7 500	4 300	2 500	300	-	-
VEGETABLES HARVESTED FOR SALE						
	FARMS 39	42	19	34	36	-
	ACRES 124	150	50	52	61	-
	SALES DOLLARS 28 548	22 608	6 582	8 703	11 517	-
STRAWBERRIES						
	FARMS 25	39	47	123	91	-
	ACRES 52	61	29	81	58	-
	QUARTS 159 084	142 873	51 274	163 573	115 705	-
TREE FRUITS, NUTS, AND GRAPES:						
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES						
	FARMS 165	182	121	379	196	3
	ACRES 4 064	2 900	1 183	2 028	884	139
FARMS REPORTING BY ACRES IN ORCHARD:						
LESS THAN 5 ACRES	FARMS 8	21	64	253	135	-
	ACRES 14	45	125	490	282	-
5 TO 9 ACRES	FARMS 21	60	23	68	40	-
	ACRES 155	417	151	434	256	-
10 TO 19 ACRES	FARMS 63	51	16	36	17	-
	ACRES 851	675	201	420	206	-
20 TO 49 ACRES	FARMS 59	44	13	19	3	2
	ACRES 1 716	1 253	328	508	75	55
50 TO 99 ACRES	FARMS 12	4	4	3	1	1
	ACRES 805	260	258	177	65	84
100 ACRES OR MORE	FARMS 2	2	1	-	-	-
	ACRES 524	250	120	-	-	-
APPLES						
TREES OF ALL AGES	FARMS 119	121	94	284	163	3
	NUMBER 90 436	61 039	19 734	37 656	18 740	3 210
TREES NOT OF BEARING AGE	FARMS 71	63	42	132	51	1
	NUMBER 23 881	13 299	3 600	12 855	2 710	100
TREES OF BEARING AGE	FARMS 115	117	91	270	160	3
	NUMBER 66 555	47 740	16 134	24 801	16 030	3 110
QUANTITY HARVESTED	FARMS 110	109	87	252	146	3
	POUNDS 14 132 129	6 848 099	1 571 802	2 429 865	2 046 583	206 680
PEACHES						
TREES OF ALL AGES	FARMS 96	95	71	201	99	2
	NUMBER 66 140	49 537	23 346	25 545	13 915	916
TREES NOT OF BEARING AGE	FARMS 55	38	30	89	41	1
	NUMBER 12 712	9 598	5 886	4 317	2 772	88
TREES OF BEARING AGE	FARMS 89	92	63	176	92	2
	NUMBER 53 428	39 939	17 460	21 228	11 143	828
QUANTITY HARVESTED	FARMS 87	88	61	158	89	2
	POUNDS 4 480 425	2 115 492	334 727	872 965	462 999	14 800
PEARS						
TREES OF ALL AGES	FARMS 75	71	56	219	102	2
	NUMBER 4 229	3 722	1 170	5 299	1 931	265
TREES NOT OF BEARING AGE	FARMS 36	26	13	68	23	1
	NUMBER 1 651	1 115	405	1 790	624	50
TREES OF BEARING AGE	FARMS 67	65	49	198	102	2
	NUMBER 2 578	2 607	765	3 509	1 307	215
QUANTITY HARVESTED	FARMS 63	60	46	180	96	2
	BUSHELS 7 799	5 868	1 392	5 105	3 434	3 032
GRAPES						
VINES OF ALL AGES	FARMS 73	72	47	166	91	1
	NUMBER 380 137	258 831	33 796	106 613	45 067	12 100
VINES NOT OF BEARING AGE	FARMS 21	17	8	41	17	-
	NUMBER 26 240	25 127	46	11 832	7 695	-
VINES OF BEARING AGE	FARMS 67	66	44	154	86	1
	NUMBER 353 897	233 704	33 750	94 781	37 372	12 100
QUANTITY HARVESTED	FARMS 66	72	41	149	82	1
	POUNDS 4 593 014	2 673 899	286 050	983 481	371 351	116 000
PLUMS AND PRUNES						
TREES OF ALL AGES	FARMS 60	54	40	132	72	1
	NUMBER 2 688	1 918	580	1 732	977	500
TREES NOT OF BEARING AGE	FARMS 28	17	8	42	17	-
	NUMBER 800	230	179	338	148	-
TREES OF BEARING AGE	FARMS 47	49	35	113	67	1
	NUMBER 1 888	1 688	401	1 394	829	500
QUANTITY HARVESTED	FARMS 39	46	32	100	59	1
	BUSHELS 3 509	2 596	562	2 050	1 025	500

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

Part 6.—Fruit and Nut 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.					
TREE FRUITS, NUTS, AND GRAPES--CON.					
CHERRIES	3 437	540	105	99	130
TREES OF ALL AGES	392 156	342 361	215 725	54 628	44 638
TREES NOT OF BEARING AGE	1 047	200	42	41	47
TREES OF BEARING AGE	62 186	52 272	33 744	7 613	7 274
QUANTITY HARVESTED	3 085	517	104	96	125
POUNDS	329 970	290 089	181 981	47 015	37 364
CHERRIES	2 453	498	104	93	119
POUNDS	32 992 133	30 289 317	19 626 722	4 895 758	3 719 369
SOUR CHERRIES					
TREES OF ALL AGES	2 834	472	98	90	112
TREES NOT OF BEARING AGE	340 042	301 317	193 711	47 852	37 433
TREES OF BEARING AGE	718	124	25	28	26
QUANTITY HARVESTED	50 251	44 030	30 488	5 606	5 984
POUNDS	2 521	450	96	87	109
CHERRIES	289 791	257 287	163 223	42 246	31 449
POUNDS	2 014	437	97	87	106
CHERRIES	29 887 395	27 537 288	18 097 586	4 444 871	3 190 419
SWEET CHERRIES					
TREES OF ALL AGES	2 165	358	62	64	85
TREES NOT OF BEARING AGE	52 107	41 044	22 014	6 776	7 205
TREES OF BEARING AGE	696	134	26	25	31
QUANTITY HARVESTED	11 935	8 242	3 256	2 007	1 290
POUNDS	1 827	332	61	60	79
CHERRIES	40 172	32 802	18 758	4 769	5 915
POUNDS	1 319	303	58	56	70
CHERRIES	3 104 738	2 752 029	1 529 136	450 887	528 950

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

Part 6.—Fruit and Nut 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.							
TREE FRUITS, NUTS, AND GRAPES--CON.							
CHERRIES	FARMS	79	76	51	192	93	2
TREES OF ALL AGES	NUMBER	18 170	7 846	1 354	5 416	1 895	411
TREES NOT OF BEARING AGE	FARMS	38	18	14	57	17	1
TREES OF BEARING AGE	NUMBER	2 829	680	132	1 041	322	71
QUANTITY HARVESTED	FARMS	75	71	46	182	88	2
	NUMBER	15 341	7 166	1 222	4 375	1 573	340
	FARMS	71	68	43	167	78	2
	POUNDS	1 318 780	651 376	77 312	238 860	122 716	35 000
SOUR CHERRIES							
TREES OF ALL AGES	FARMS	70	61	41	167	78	2
TREES NOT OF BEARING AGE	NUMBER	14 818	6 585	918	4 528	1 344	365
TREES OF BEARING AGE	FARMS	25	11	9	35	12	1
QUANTITY HARVESTED	NUMBER	1 425	419	108	799	189	25
	FARMS	65	57	36	154	72	2
	NUMBER	13 393	6 166	810	3 729	1 155	340
	FARMS	61	54	32	140	62	2
	POUNDS	1 181 357	564 828	58 227	190 064	98 236	35 000
SWEET CHERRIES							
TREES OF ALL AGES	FARMS	63	53	31	118	65	1
TREES NOT OF BEARING AGE	NUMBER	3 352	1 261	436	888	551	46
TREES OF BEARING AGE	FARMS	30	14	8	38	14	1
QUANTITY HARVESTED	NUMBER	1 404	261	24	242	133	46
	FARMS	55	48	29	105	61	-
	NUMBER	1 948	1 000	412	646	418	-
	FARMS	50	43	26	89	49	-
	POUNDS	137 423	86 548	19 085	48 796	24 480	-

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	83 086	4 654	783	738	958
PERCENT (X)		100.0	16.8	15.9	20.6
LAND IN FARMS ACRES	10 803 983	385 112	97 631	66 437	79 634
PERCENT (X)		100.0	25.4	17.3	20.7
AVERAGE SIZE OF FARM ACRES	130.0	82.7	124.7	90.0	83.1
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM DOLLARS	29 836	30 247	64 884	35 838	26 976
AVERAGE PER ACRE DOLLARS	228.35	356.32	511.00	393.55	312.79
FARMS BY VALUE:					
LESS THAN \$10,000	18 630	806	26	39	71
\$10,000 TO \$19,999	24 584	1 369	77	197	250
\$20,000 TO \$39,999	22 773	1 385	209	294	394
\$40,000 TO \$69,999	10 656	772	285	234	143
\$70,000 TO \$99,999	3 208	197	124	46	27
\$100,000 TO \$149,999	1 748	70	46	12	8
\$150,000 TO \$199,999	637	25	24	-	-
\$200,000 TO \$499,999	673	46	38	6	-
\$500,000 OR MORE	177	2	2	-	-
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED FARMS	76 600	3 605	-	570	769
ACRES	4 534 073	176 322	49 500	33 253	37 819
1 TO 9 ACRES FARMS	11 434	561	48	70	101
10 TO 19 ACRES FARMS	9 399	458	35	56	78
20 TO 29 ACRES FARMS	8 186	434	41	49	98
30 TO 49 ACRES FARMS	13 549	817	88	109	172
50 TO 99 ACRES FARMS	21 159	965	186	195	247
100 TO 199 ACRES FARMS	10 462	297	111	79	70
200 TO 499 ACRES FARMS	2 245	70	52	12	3
500 TO 999 ACRES FARMS	137	3	3	-	-
1,000 ACRES OR MORE FARMS	29	-	-	-	-
CROPLAND USED ONLY FOR PASTURE FARMS	29 887	1 140	202	160	238
ACRES	685 936	17 976	5 128	2 428	3 690
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS	12 776	798	144	140	185
ACRES	267 313	18 031	5 070	3 126	3 966
CROP FAILURE FARMS	4 773	214	25	27	33
ACRES	55 485	2 467	207	229	668
IDLE CROPLAND FARMS	21 914	1 125	152	162	222
ACRES	500 030	24 121	4 145	3 434	4 772
WOODLAND PASTURED FARMS	20 012	479	80	75	88
ACRES	572 749	9 697	2 825	1 729	1 295
WOODLAND NOT PASTURED FARMS	47 104	2 358	388	367	498
ACRES	1 995 233	74 433	16 529	12 090	15 441
OTHER PASTURE (SEE TEXT) FARMS	43 026	1 617	294	266	325
ACRES	1 519 255	30 043	6 881	5 114	5 745
IMPROVED PASTURE FARMS	12 788	491	115	97	113
ACRES	281 269	7 273	2 327	1 495	1 495
IRRIGATED LAND IN FARMS FARMS	1 006	61	22	19	12
ACRES	22 734	763	482	150	97
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR FARMS	11 529	727	148	173	184
ACRES	467 759	31 682	9 512	9 353	7 150
LAND IN STRIP-CROPPING SYSTEMS FOR					
SOIL EROSION CONTROL FARMS	14 809	869	201	146	228
ACRES	763 444	39 808	12 950	7 223	10 443
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS FARMS	16 123	824	195	169	166
NUMBER	24 281	1 075	275	223	236
ACRES	16 807	664	190	291	76
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT FARMS	6 635	386	62	60	102
FEED GRAINS FARMS	9 799	544	61	85	160
FARMS BY SIZE					
LESS THAN 10 ACRES	4 650	752	110	116	125
10 TO 49 ACRES	15 819	1 221	139	156	246
50 TO 69 ACRES	8 684	588	84	80	129
70 TO 99 ACRES	12 112	659	99	114	154
100 TO 139 ACRES	14 661	648	113	115	144
140 TO 179 ACRES	8 970	309	64	67	67
180 TO 219 ACRES	5 810	175	40	33	39
220 TO 259 ACRES	3 780	105	37	25	21
260 TO 499 ACRES	6 981	160	74	29	27
500 TO 699 ACRES	1 016	25	16	1	5
700 TO 999 ACRES	375	9	5	2	1
1,000 TO 1,999 ACRES	184	3	2	-	-
2,000 ACRES OR MORE	44	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	59 680	3 599	542	527	710
PART OWNERS	16 324	739	179	149	178
ALL TENANTS	6 781	302	48	62	70
CASH TENANTS	2 950	135	16	41	30
SHARE-CASH TENANTS	442	14	10	-	4
CROP-SHARE TENANTS	1 311	44	5	4	25
LIVESTOCK-SHARE TENANTS	481	17	9	-	-
OTHER AND UNSPECIFIED TENANTS	1 583	86	5	7	17
WHITE FARM OPERATORS:					
FULL OWNERS	59 583	3 598	541	527	710
PART OWNERS	16 306	739	179	149	178
ALL TENANTS	6 773	302	48	62	70
NONWHITE FARM OPERATORS:					
FULL OWNERS	97	1	1	-	-
PART OWNERS	18	-	-	-	-
ALL TENANTS	8	-	-	-	-

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	924	843	408	780	839	2
PERCENT	19.9	18.1	8.8	(X)	(X)	(X)
LAND IN FARMS ACRES	63 692	54 772	22 946	33 977	38 189	1 153
PERCENT	16.5	14.2	6.0	(X)	(X)	(X)
AVERAGE SIZE OF FARM ACRES	68.9	65.0	56.2	43.6	45.5	576.5
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM DOLLARS	18 262	14 935	11 668	13 314	12 477	162 500
AVERAGE PER ACRE DOLLARS	263.43	225.25	215.27	284.88	314.00	281.87
FARMS BY VALUE:						
LESS THAN \$10,000	221	237	212	302	394	-
\$10,000 TO \$19,999	410	284	151	337	268	-
\$20,000 TO \$39,999	294	168	26	134	114	-
\$40,000 TO \$69,999	60	34	16	9	5	-
\$70,000 TO \$99,999	-	-	-	9	-	-
\$100,000 TO \$149,999	4	-	-	-	-	-
\$150,000 TO \$199,999	-	-	1	-	-	2
\$200,000 TO \$499,999	2	-	-	-	-	-
\$500,000 OR MORE	-	-	-	-	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED FARMS	720	686	296	557	557	2
ACRES	28 465	21 234	6 051	7 659	7 618	280
1 TO 9 ACRES FARMS	119	127	96	265	260	-
10 TO 19 ACRES FARMS	98	119	72	148	149	-
20 TO 29 ACRES FARMS	82	117	47	74	89	-
30 TO 49 ACRES FARMS	190	195	63	56	47	-
50 TO 99 ACRES FARMS	200	121	16	14	12	-
100 TO 199 ACRES FARMS	28	7	2	-	-	2
200 TO 499 ACRES FARMS	3	-	-	-	-	-
500 TO 999 ACRES FARMS	-	-	-	-	-	-
1,000 ACRES OR MORE FARMS	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE FARMS	206	220	114	177	163	-
ACRES	2 386	3 066	1 278	1 738	2 032	-
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS	137	127	65	90	111	-
ACRES	2 699	2 277	893	1 884	1 807	-
CROP FAILURE FARMS	53	53	23	34	29	-
ACRES	535	665	163	354	233	-
IDLE CROPLAND FARMS	216	232	141	246	299	1
ACRES	3 736	4 645	3 389	5 189	6 903	300
WOODLAND PASTURED FARMS	83	93	60	95	76	1
ACRES	1 791	1 858	739	1 227	1 338	60
WOODLAND NOT PASTURED FARMS	467	431	207	330	393	2
ACRES	12 545	11 347	6 481	8 869	10 711	298
OTHER PASTURE (SEE TEXT) FARMS	338	275	119	233	223	-
ACRES	5 972	4 543	1 788	3 216	3 087	-
IMPROVED PASTURE FARMS	96	55	15	38	23	-
ACRES	1 320	601	110	308	220	-
IRRIGATED LAND IN FARMS FARMS	5	2	1	4	4	-
ACRES	20	13	1	8	16	-
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR FARMS	156	55	11	49	33	1
ACRES	4 475	1 088	104	385	534	10
LAND IN STRIP-CROPPING SYSTEMS FOR SOIL EROSION CONTROL FARMS	175	95	24	109	27	-
ACRES	5 759	2 659	774	1 628	707	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS FARMS	159	80	55	90	28	1
NUMBER	185	96	60	117	28	3
ACRES	60	26	21	39	18	2
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT FARMS	97	46	19	45	59	-
FEED GRAINS FARMS	122	70	46	57	77	-
FARMS BY SIZE						
LESS THAN 10 ACRES	173	153	75	191	209	-
10 TO 49 ACRES	257	264	159	348	325	-
50 TO 69 ACRES	119	118	58	77	108	-
70 TO 99 ACRES	125	129	38	67	90	-
100 TO 139 ACRES	136	94	46	56	70	-
140 TO 179 ACRES	54	40	17	21	19	-
180 TO 219 ACRES	31	22	10	7	11	-
220 TO 259 ACRES	10	9	3	4	1	-
260 TO 499 ACRES	19	10	1	8	6	-
500 TO 699 ACRES	-	3	-	1	-	2
700 TO 999 ACRES	-	1	-	-	-	-
1,000 TO 1,999 ACRES	-	-	1	-	-	-
2,000 ACRES OR MORE	-	-	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	756	710	354	681	800	-
PART OWNERS	122	88	23	59	26	-
ALL TENANTS	46	45	31	40	13	-
CASH TENANTS	13	24	11	8	4	-
SHARE-CASH TENANTS	-	-	-	-	-	-
CROP-SHARE TENANTS	6	4	-	4	-	-
LIVESTOCK-SHARE TENANTS	4	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	35	18	4	17	24	-
WHITE FARM OPERATORS:						
FULL OWNERS	756	710	354	680	800	-
PART OWNERS	122	88	23	59	26	-
ALL TENANTS	46	45	31	40	13	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	-	-	-	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	83 086	4 672	831	828	893
FARMS	318 758	18 146	3 741	3 703	3 440
PERSONS					
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	318 390	18 146	3 741	3 703	3 440
NONWHITE	368	-	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	213 673	13 577	2 460	2 780	2 433
PART OWNERS AND MANAGERS	74 233	3 246	1 106	629	637
ALL TENANTS	30 892	1 323	175	294	370
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	1 272	70	16	13	13
25 TO 34 YEARS	8 923	497	118	123	114
35 TO 44 YEARS	18 545	1 066	278	212	237
45 TO 54 YEARS	21 956	1 259	220	212	291
55 TO 64 YEARS	17 679	1 214	129	132	223
65 YEARS AND OVER	14 711	548	22	46	80
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	12 665	741	141	215	127
5 TO 9 YEARS	16 452	955	253	253	191
10 TO 14 YEARS	20 315	1 175	291	318	176
15 TO 19 YEARS	18 324	999	261	214	173
20 TO 24 YEARS	7 034	316	78	37	71
25 TO 34 YEARS	12 367	692	163	215	148
35 TO 44 YEARS	21 421	1 193	331	280	181
45 TO 54 YEARS	23 406	1 320	255	203	331
55 TO 64 YEARS	18 375	1 199	135	142	225
65 YEARS AND OVER	16 674	606	62	65	84
FEMALE:					
UNDER 5 YEARS	12 108	731	148	188	153
5 TO 9 YEARS	15 322	953	226	231	210
10 TO 14 YEARS	18 297	1 107	245	251	205
15 TO 19 YEARS	15 050	982	208	201	146
20 TO 24 YEARS	5 893	360	77	46	88
25 TO 34 YEARS	12 851	736	177	204	138
35 TO 44 YEARS	21 906	1 341	329	279	270
45 TO 54 YEARS	21 786	1 301	234	190	269
55 TO 64 YEARS	15 243	886	95	109	152
65 YEARS AND OVER	13 269	551	32	62	102
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS	1 847	73	4	16	10
5 TO 7 YEARS	7 647	421	37	41	64
8 YEARS	31 719	1 737	242	279	284
HIGH SCHOOL:					
1 TO 3 YEARS	13 245	764	144	144	174
4 YEARS	21 369	1 318	322	293	280
COLLEGE:					
1 TO 3 YEARS	3 198	160	25	28	43
4 YEARS OR MORE	4 061	199	57	27	38
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	1 738	98	7	27	5
5 TO 7 YEARS	1 856	89	26	25	15
8 YEARS	8 531	551	151	153	89
HIGH SCHOOL:					
1 TO 3 YEARS	24 227	1 432	327	282	261
4 YEARS	14 984	802	183	119	135
COLLEGE:					
1 TO 3 YEARS	1 913	108	23	29	10
4 YEARS OR MORE	772	25	7	-	14
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	4 896	236	30	57	36
5 TO 7 YEARS	13 971	699	85	79	105
8 YEARS	60 802	3 474	467	529	653
HIGH SCHOOL:					
1 TO 3 YEARS	27 588	1 598	305	303	306
4 YEARS	53 036	2 984	725	622	595
COLLEGE:					
1 TO 3 YEARS	8 402	432	98	95	103
4 YEARS OR MORE	8 603	404	103	64	102
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	222	28	3	21	4
5 TO 7 YEARS	692	30	3	-	21
8 YEARS	4 296	228	44	69	54
HIGH SCHOOL:					
1 TO 3 YEARS	4 478	301	69	75	58
4 YEARS	13 190	718	173	216	122
COLLEGE:					
1 TO 3 YEARS	1 081	73	31	30	9
4 YEARS OR MORE	1 259	50	17	8	18
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	3 721	175	14	26	28
5 TO 7 YEARS	8 846	468	45	44	52
8 YEARS	28 961	1 527	138	183	302
HIGH SCHOOL:					
1 TO 3 YEARS	7 742	415	53	41	62
4 YEARS	8 140	429	43	56	59
COLLEGE:					
1 TO 3 YEARS	3 031	116	9	13	31
4 YEARS OR MORE	3 120	114	22	15	29

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	991	723	406	791	806	2
. FARMS	3 880	2 255	1 127	3 151	1 946	9
. PERSONS						
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	3 880	2 255	1 127	3 151	1 946	9
NONWHITE	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	3 015	1 870	1 019	2 679	1 848	-
PART OWNERS AND MANAGERS	598	200	76	312	54	9
ALL TENANTS	267	185	32	160	44	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	8	11	9	4	-	-
25 TO 34 YEARS	74	52	16	82	-	-
35 TO 44 YEARS	181	107	51	177	-	-
45 TO 54 YEARS	250	185	101	267	-	1
55 TO 64 YEARS	272	227	231	250	-	1
65 YEARS AND OVER	139	261	-	-	839	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	165	93	-	128	28	-
5 TO 9 YEARS	179	50	29	156	14	-
10 TO 14 YEARS	222	113	55	178	18	-
15 TO 19 YEARS	185	103	63	176	34	2
20 TO 24 YEARS	67	39	24	71	20	-
25 TO 34 YEARS	115	33	18	111	49	-
35 TO 44 YEARS	270	87	44	185	56	-
45 TO 54 YEARS	284	145	102	234	52	2
55 TO 64 YEARS	232	250	215	266	18	1
65 YEARS AND OVER	136	224	35	33	746	-
FEMALE:						
UNDER 5 YEARS	166	60	16	156	5	-
5 TO 9 YEARS	199	70	17	204	26	-
10 TO 14 YEARS	260	113	33	201	23	1
15 TO 19 YEARS	264	103	60	151	21	-
20 TO 24 YEARS	80	53	16	39	6	-
25 TO 34 YEARS	147	49	21	185	17	-
35 TO 44 YEARS	295	131	37	201	73	3
45 TO 54 YEARS	272	204	132	256	77	-
55 TO 64 YEARS	211	166	155	194	175	-
65 YEARS AND OVER	131	169	55	26	488	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	10	23	10	-	80	-
5 TO 7 YEARS	96	86	97	98	145	-
8 YEARS	446	310	176	329	447	1
HIGH SCHOOL:						
1 TO 3 YEARS	127	114	61	148	94	-
4 YEARS	246	138	39	174	23	1
COLLEGE:						
1 TO 3 YEARS	19	27	18	30	5	-
4 YEARS OR MORE	47	25	5	12	12	-
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	51	8	-	17	11	-
5 TO 7 YEARS	11	8	4	29	5	1
8 YEARS	108	25	25	14	11	-
HIGH SCHOOL:						
1 TO 3 YEARS	331	162	69	268	44	1
4 YEARS	180	105	80	141	10	-
COLLEGE:						
1 TO 3 YEARS	28	14	4	29	-	-
4 YEARS OR MORE	-	-	4	6	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	20	41	52	36	113	-
5 TO 7 YEARS	165	136	129	128	310	-
8 YEARS	852	622	351	648	906	1
HIGH SCHOOL:						
1 TO 3 YEARS	304	242	138	287	209	1
4 YEARS	617	332	93	500	161	2
COLLEGE:						
1 TO 3 YEARS	52	51	33	69	25	1
4 YEARS OR MORE	83	34	18	23	27	1
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	6	-	-	-	11	-
8 YEARS	39	22	-	51	15	-
HIGH SCHOOL:						
1 TO 3 YEARS	47	25	27	50	5	-
4 YEARS	163	32	12	168	35	-
COLLEGE:						
1 TO 3 YEARS	3	-	-	16	-	-
4 YEARS OR MORE	4	3	-	11	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	18	37	52	36	101	-
5 TO 7 YEARS	103	111	113	77	277	-
8 YEARS	358	365	181	259	773	-
HIGH SCHOOL:						
1 TO 3 YEARS	73	131	55	58	159	1
4 YEARS	133	106	32	46	76	-
COLLEGE:						
1 TO 3 YEARS	12	37	14	36	20	-
4 YEARS OR MORE	13	22	13	7	21	-

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	3 368	475	554	636
	DOLLARS	12 521 523	1 633 314	1 960 894	2 555 656
WAGES AND SALARIES	HOUSEHOLDS	2 420	337	453	447
	DOLLARS	8 843 844	1 021 615	1 383 336	1 752 859
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	532	88	98	106
	DOLLARS	32 285 083	337 695	408 278	328 420
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	882	76	84	128
	DOLLARS	20 646 528	811 820	65 208	63 929
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	1 122	188	149	252
	DOLLARS	17 246 072	1 000 693	208 796	105 351
AMOUNT OF INCOME OF ALL MEMBERS: \$1 TO \$499	HOUSEHOLDS	484	99	93	79
	DOLLARS	1 769 063	115 380	21 666	21 539
\$500 TO \$999	HOUSEHOLDS	292	44	53	58
	DOLLARS	3 738 212	218 247	32 251	38 374
\$1,000 TO \$1,499	HOUSEHOLDS	326	44	44	41
	DOLLARS	6 307 655	406 614	56 947	52 133
\$1,500 TO \$1,999	HOUSEHOLDS	235	17	17	17
	DOLLARS	6 116 983	403 684	28 830	82 947
\$2,000 TO \$2,999	HOUSEHOLDS	6 351	55	58	62
	DOLLARS	15 517 976	848 715	130 987	145 577
\$3,000 TO \$3,999	HOUSEHOLDS	6 007	50	44	44
	DOLLARS	20 481 486	1 078 550	164 502	151 486
\$4,000 TO \$4,999	HOUSEHOLDS	7 801	365	56	61
	DOLLARS	34 446 192	1 709 518	246 148	268 156
\$5,000 AND OVER	HOUSEHOLDS	23 993	978	110	152
	DOLLARS	202 906 151	7 740 815	951 983	1 200 682
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	628	-	4	17
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES	HOUSEHOLDS	1 736	251	326	286
	DOLLARS	85 253 535	4 171 632	639 555	622 357
WAGES AND SALARIES	HOUSEHOLDS	1 293	188	222	222
	DOLLARS	70 084 181	3 406 915	513 201	517 111
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	151	31	28	25
	DOLLARS	6 391 122	417 048	74 788	77 400
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	458	34	63	72
	DOLLARS	6 550 345	274 744	24 933	24 486
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	120	25	12	22
	DOLLARS	2 227 887	72 925	26 633	3 360
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS		4 104	761	766	807
TOTAL HOURS		2 804 549	195 556	44 909	40 583
BY NUMBER OF HOURS WORKED:					
NONE		18 012	568	70	62
1 TO 14 HOURS		14 656	528	45	46
15 TO 39 HOURS		15 250	996	73	166
40 TO 59 HOURS		11 109	801	185	133
60 HOURS OR MORE		24 059	1 779	458	421
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING		1 474	303	309	312
PERSONS		33 249	2 214	483	535
TOTAL HOURS		17 534	3 968	4 006	3 347
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING		2 214	453	426	481
PERSONS		41 342	2 911	677	583
TOTAL HOURS		1 684 193	112 828	28 841	21 511
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING		1 848	215	332	374
LESS THAN 25 DAYS		5 011	63	55	46
25 TO 99 DAYS		4 545	264	9	59
100 TO 149 DAYS		3 593	191	26	35
150 TO 199 DAYS		2 048	127	20	21
200 DAYS OR MORE		26 566	982	97	132
TOTAL DAYS WORKED		7 768 916	318 184	32 237	51 162
ON ANOTHER FARM		257 247	10 892	592	2 063
AT NONFARM JOBS		7 511 669	307 292	31 645	49 099
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING		1 330	197	270	225
NUMBER OF PERSONS		34 118	1 945	328	409
MALE		14 869	772	118	200
FEMALE		19 249	1 173	210	209
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS		321	66	79	49
25 TO 99 DAYS		646	101	160	78
100 TO 199 DAYS		7 005	374	83	73
200 DAYS OR MORE		12 410	604	78	97
TOTAL DAYS WORKED		4 760 106	242 774	35 709	45 042
ON ANOTHER FARM		446 877	35 116	6 172	9 872
AT NONFARM JOBS		4 313 229	207 658	29 537	35 170

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.	792	641	270	791	677	1
	DOLLARS.	3 287 915	2 368 441	715 303	4 340 743	1 373 985	140
WAGES AND SALARIES.	HOUSEHOLDS.	608	431	144	770	227	-
	DOLLARS.	2 575 464	1 726 254	384 316	4 010 230	546 178	-
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	142	67	31	81	41	-
	DOLLARS.	437 453	264 995	88 325	233 453	53 142	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	177	272	145	82	566	1
	DOLLARS.	136 720	241 280	158 596	47 559	655 264	140
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	248	202	83	105	210	-
	DOLLARS.	138 278	135 912	84 066	49 501	119 401	-
AMOUNT OF INCOME OF ALL MEMBERS:							
\$1 TO \$499.	HOUSEHOLDS.	97	75	41	16	102	1
	DOLLARS.	21 640	20 676	9 060	6 232	17 003	140
\$500 TO \$999.	HOUSEHOLDS.	27	69	41	11	101	-
	DOLLARS.	20 588	53 601	31 765	8 027	79 097	-
\$1,000 TO \$1,499.	HOUSEHOLDS.	85	51	54	27	103	-
	DOLLARS.	104 423	64 288	66 946	30 200	129 809	-
\$1,500 TO \$1,999.	HOUSEHOLDS.	60	51	22	12	133	-
	DOLLARS.	104 521	88 215	36 694	18 000	225 987	-
\$2,000 TO \$2,999.	HOUSEHOLDS.	75	62	39	44	96	-
	DOLLARS.	173 383	155 992	89 125	114 320	227 718	-
\$3,000 TO \$3,999.	HOUSEHOLDS.	64	75	20	115	50	-
	DOLLARS.	216 357	257 851	70 962	386 561	166 824	-
\$4,000 TO \$4,999.	HOUSEHOLDS.	90	76	5	154	39	-
	DOLLARS.	405 240	331 878	21 980	681 898	166 792	-
\$5,000 AND OVER	HOUSEHOLDS.	294	182	48	412	53	-
	DOLLARS.	2 241 763	1 395 940	388 771	3 095 505	360 755	-
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	142	289	176	747	460	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS.	414	303	156	265	367	-
	DOLLARS.	1 001 059	720 192	411 152	737 895	515 577	-
WAGES AND SALARIES.	HOUSEHOLDS.	320	200	97	255	147	-
	DOLLARS.	894 722	556 737	308 412	708 167	375 497	-
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	27	20	20	8	9	-
	DOLLARS.	62 355	95 200	35 325	328	6 040	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	88	139	62	39	244	-
	DOLLARS.	40 194	62 205	60 469	18 360	127 868	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	27	19	15	21	30	-
	DOLLARS.	3 788	6 050	6 946	11 040	6 172	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		821	621	328	620	574	2
TOTAL HOURS		33 609	22 051	13 697	12 119	16 243	90
BY NUMBER OF HOURS WORKED:							
NONE.		170	102	78	171	232	-
1 TO 14 HOURS		133	140	81	318	198	-
15 TO 39 HOURS		284	216	74	224	189	-
40 TO 59 HOURS		155	123	57	63	126	2
60 HOURS OR MORE.		249	142	116	15	61	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING.		277	189	84	347	120	-
PERSONS		409	265	88	528	133	-
TOTAL HOURS		3 174	2 192	847	3 921	1 075	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING.		461	283	110	154	138	1
PERSONS		548	335	150	170	163	1
TOTAL HOURS		19 195	12 299	5 684	5 259	6 676	20
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING.		541	329	57	791	121	-
LESS THAN 25 DAYS		64	45	11	-	28	-
25 TO 99 DAYS		82	17	46	-	23	-
100 TO 149 DAYS		48	39	-	53	10	-
150 TO 199 DAYS		21	14	-	27	7	-
200 DAYS OR MORE.		326	214	-	711	53	-
TOTAL DAYS WORKED		99 753	64 762	3 230	184 569	16 535	-
ON ANOTHER FARM		1 626	2 270	390	4 610	360	-
AT NONFARM JOBS		98 127	62 492	2 840	179 959	16 175	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING.		327	203	108	255	147	-
NUMBER OF PERSONS		537	240	130	363	173	-
MALE.		178	96	66	163	87	-
FEMALE.		359	144	64	200	86	-
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		100	22	5	60	5	-
25 TO 99 DAYS		221	70	16	61	63	-
100 TO 199 DAYS		78	46	25	79	40	-
200 DAYS OR MORE.		138	102	83	163	65	-
TOTAL DAYS WORKED		57 039	34 180	28 118	56 372	25 381	-
ON ANOTHER FARM		10 076	516	4 640	6 368	960	-
AT NONFARM JOBS		46 963	33 664	23 478	50 004	24 421	-

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 74 508	4 230	778	780	833
	NUMBER 109 701	6 232	1 340	1 197	1 197
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS 53 646	3 040	674	634	585
	NUMBER 69 503	4 090	1 282	779	672
TRACTORS	FARMS 75 382	4 069	756	764	792
	NUMBER 173 237	8 981	2 047	1 887	1 750
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS 72 641	3 815	705	715	749
	NUMBER 144 149	6 974	1 595	1 437	1 390
1 TRACTOR	FARMS 29 601	1 692	231	223	285
2 TRACTORS	FARMS 25 032	1 355	200	314	316
3 TRACTORS	FARMS 11 947	578	190	133	127
4 TRACTORS	FARMS 3 976	134	44	38	17
5 TRACTORS OR MORE	FARMS 2 085	56	40	7	4
WHEEL TRACTORS	FARMS 71 899	3 803	705	710	745
	NUMBER 137 550	6 772	1 533	1 400	1 363
CRAWLER TRACTORS	FARMS 5 897	184	53	33	27
	NUMBER 6 599	202	62	37	27
GARDEN TRACTORS AND MOTOR TILLERS	FARMS 25 498	1 734	377	385	330
	NUMBER 29 088	2 007	452	450	360
GRAIN AND BEAN COMBINES	FARMS 23 146	1 113	174	195	297
	NUMBER 23 939	1 163	190	199	300
PULL-TYPE	FARMS 18 710	843	109	136	226
	NUMBER 18 892	863	114	136	229
SELF-PROPELLED	FARMS 4 860	295	75	63	71
	NUMBER 5 047	300	76	63	71
PICKUP BALERS	FARMS 41 361	1 468	277	307	297
	NUMBER 41 873	1 475	279	307	297
HAY CONDITIONERS	FARMS 18 741	392	146	80	80
	NUMBER 18 938	392	146	80	80
CROP DRIERS	FARMS 3 423	201	73	49	40
	NUMBER 3 779	209	79	49	40
CORNPICKERS	FARMS 21 349	1 347	250	309	322
	NUMBER 21 757	1 373	259	321	322
FIELD FORAGE HARVESTERS	FARMS 17 290	363	143	56	77
	NUMBER 20 794	411	163	70	81
CYLINDER OR FLYWHEEL TYPE	FARMS 13 964	256	99	36	45
	NUMBER 14 422	257	100	36	45
FLAIL TYPE	FARMS 6 342	154	63	34	36
	NUMBER 6 372	154	63	34	36
TELEPHONE	FARMS 73 675	4 230	807	782	824
TELEVISION SET	FARMS 70 760	3 717	658	607	709
HOME FREEZER	FARMS 66 382	3 901	724	700	787
MILKING MACHINE	FARMS 28 669	274	100	63	25
BULK MILK TANK	FARMS 12 324	77	57	20	-
HIRED WORKERS					
REGULAR WORKERS (150 DAYS OR MORE)	FARMS 11 842	850	480	198	89
	PERSONS 25 376	1 809	1 313	266	130
FARMS REPORTING BY NUMBER OF WORKERS:					
1	7 389	492	212	159	55
2	2 405	179	113	22	27
3 OR 4	1 347	107	83	17	7
5 TO 9	485	57	57	-	-
10 OR MORE	216	15	15	-	-
USE OF AGRICULTURAL CHEMICALS					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS	FARMS 7 187	386	41	67	85
	ACRES 176 037	7 628	1 842	1 208	1 461
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS 12 234	419	116	139	92
	ACRES 317 850	6 405	2 784	1 920	973
VEGETABLES GROWN FOR SALE	FARMS 1 859	162	42	20	49
	ACRES 32 191	1 197	797	66	245
FRUITS AND NUTS	FARMS 2 667	172	48	43	44
	ACRES 77 056	1 901	793	413	551
SEED CROPS AND OTHER CROPS	FARMS 2 376	138	18	16	51
	ACRES 41 057	965	385	239	210
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:					
CORN	FARMS 27 659	1 836	374	363	418
	ACRES 770 993	51 401	17 702	13 089	9 412
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS 25 424	1 731	346	350	376
	ACRES 590 807	40 452	15 104	10 564	6 497
OTHER CROPS	FARMS 7 671	596	79	113	165
	ACRES 127 470	9 806	1 895	2 454	2 646
PASTURELAND	FARMS 1 864	101	22	16	44
	ACRES 44 907	896	583	23	245
	FARMS 566	39	11	6	9
	ACRES 7 809	247	120	48	24
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES	FARMS 12 630	353	81	94	66
	NUMBER 321 257	8 512	3 715	2 274	1 232
HOGS, SHEEP, AND GOATS	FARMS 2 271	109	25	8	8
	NUMBER 140 548	9 894	5 491	2 612	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 876	654	309	759	673	1
	NUMBER 1 272	816	410	1 127	884	7
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS 588	381	178	425	294	2
	NUMBER 699	457	201	441	309	7
TRACTORS	FARMS 871	588	298	697	608	2
	NUMBER 1 672	1 120	505	1 208	871	12
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS 810	556	280	624	524	2
	NUMBER 1 272	855	425	812	651	9
1 TRACTOR	FARMS 456	323	174	441	418	-
2 TRACTORS	FARMS 264	184	77	178	85	-
3 TRACTORS	FARMS 72	32	24	5	21	-
4 TRACTORS	FARMS 18	17	-	-	-	1
5 TRACTORS OR MORE	FARMS -	-	5	-	-	1
WHEEL TRACTORS	FARMS 807	556	280	624	502	2
	NUMBER 1 238	839	399	785	619	8
CRAWLER TRACTORS	FARMS 34	16	21	27	32	1
	NUMBER 34	16	26	27	32	1
GARDEN TRACTORS AND MOTOR TILLERS	FARMS 331	237	74	314	210	2
	NUMBER 400	265	80	396	220	3
GRAIN AND BEAN COMBINES	FARMS 236	158	53	92	39	2
	NUMBER 248	162	64	39	39	2
PULL-TYPE	FARMS 202	117	53	87	35	1
	NUMBER 214	117	53	87	35	1
SELF-PROPELLED	FARMS 34	41	11	5	4	1
	NUMBER 34	45	11	5	4	1
PICKUP BALERS	FARMS 287	211	89	134	90	2
	NUMBER 287	216	89	134	90	2
HAY CONDITIONERS	FARMS 49	32	5	12	17	1
	NUMBER 49	32	5	12	17	1
CROP DRIERS	FARMS 18	15	6	-	5	-
	NUMBER 20	15	6	-	5	-
CORNPICKERS	FARMS 280	144	42	77	58	2
	NUMBER 285	144	42	77	58	2
FIELD FORAGE HARVESTERS	FARMS 58	29	-	6	-	1
	NUMBER 68	29	-	6	-	1
CYLINDER OR FLYWHEEL TYPE	FARMS 47	29	-	6	-	1
	NUMBER 47	29	-	6	-	1
FLAIL TYPE	FARMS 21	-	-	-	-	-
	NUMBER 21	-	-	-	-	-
TELEPHONE	FARMS 884	621	312	721	621	2
TELEVISION SET	FARMS 781	612	350	722	600	2
HOME FREEZER	FARMS 840	556	294	674	607	2
MILKING MACHINE	FARMS 54	19	13	6	11	-
BULK MILK TANK	FARMS -	-	-	-	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS 65	18	-	-	9	2
	PERSONS 78	22	-	-	9	21
FARMS REPORTING BY NUMBER OF WORKERS:						
1	52	14	-	-	9	-
2	13	4	-	-	-	-
3 OR 4	-	-	-	-	-	-
5 TO 9	-	-	-	-	-	1
10 OR MORE	-	-	-	-	-	1
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS 85	93	15	47	20	1
	ACRES 1 663	1 261	193	302	111	33
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS 40	28	4	14	20	-
	ACRES 463	241	24	163	97	-
VEGETABLES GROWN FOR SALE	FARMS 30	10	11	-	11	-
	ACRES 59	8	22	-	10	-
FRUITS AND NUTS	FARMS 13	13	11	12	16	1
	ACRES 41	68	35	8	30	7
SEED CROPS AND OTHER CROPS	FARMS 35	9	9	11	-	1
	ACRES 101	21	9	22	-	1
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS 362	233	86	102	101	2
	ACRES 6 776	3 567	855	787	550	192
CORN	FARMS 346	233	80	102	89	2
	ACRES 5 119	2 588	580	545	376	140
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS 123	90	26	39	25	2
	ACRES 1 569	967	275	230	155	51
OTHER CROPS	FARMS 13	6	-	6	13	1
	ACRES 33	12	-	12	19	1
PASTURELAND	FARMS 13	-	-	-	-	-
	ACRES 55	-	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS 54	39	19	61	52	1
	NUMBER 889	333	69	269	118	69
HOGS, SHEEP, AND GOATS	FARMS 22	14	5	1	-	1
	NUMBER 918	278	25	125	-	300

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					
MATERIALS	FARMS 61 326	3 070	519	597	659
ACRES	2 747 886	125 484	38 997	30 336	25 023
TONS	571 220	26 743	8 408	7 089	5 296
DRY MATERIALS	FARMS 60 826	3 062	517	592	659
TONS	560 624	26 239	8 203	6 881	5 267
LIQUID MATERIALS	FARMS 2 174	125	37	35	14
TONS	10 610	508	205	208	30
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE	FARMS 22 016	613	164	172	95
ACRES	560 524	11 544	5 529	2 750	1 204
DRY MATERIALS	FARMS 21 647	599	157	169	95
TONS	103 512	2 136	951	550	276
LIQUID MATERIALS	FARMS 596	10	7	3	-
TONS	2 228	26	15	11	-
OTHER PASTURE (NOT CROPLAND)	FARMS 6 329	181	32	68	29
ACRES	98 363	1 671	539	487	290
DRY MATERIALS	FARMS 6 100	177	32	68	29
TONS	17 288	296	89	90	66
LIQUID MATERIALS	FARMS 212	-	-	-	-
TONS	439	-	-	-	-
CORN	FARMS 48 645	2 583	430	511	541
ACRES	1 032 966	60 336	20 049	14 971	11 567
DRY MATERIALS	FARMS 48 333	2 568	429	506	541
TONS	223 131	14 115	4 627	4 015	2 602
LIQUID MATERIALS	FARMS 1 257	101	26	35	11
TONS	4 979	412	173	190	16
WHEAT	FARMS 28 387	1 828	287	380	421
ACRES	394 558	23 541	5 973	5 316	5 194
DRY MATERIALS	FARMS 28 143	1 809	286	370	418
TONS	64 474	3 841	931	913	839
LIQUID MATERIALS	FARMS 532	35	8	10	3
TONS	1 051	37	13	8	7
IRISH POTATOES	FARMS 3 551	231	19	41	58
ACRES	37 667	988	360	231	205
DRY MATERIALS	FARMS 3 506	226	19	41	58
TONS	26 011	627	213	129	181
LIQUID MATERIALS	FARMS 43	5	-	-	-
TONS	73	6	-	-	-
ALL OTHER CROPS	FARMS 38 499	1 894	304	354	462
ACRES	623 873	27 558	6 682	6 594	6 622
DRY MATERIALS	FARMS 38 141	1 884	304	349	462
TONS	126 306	5 233	1 396	1 205	1 304
LIQUID MATERIALS	FARMS 485	12	1	-	3
TONS	1 863	27	5	-	6
LIME OR LIMING MATERIALS	FARMS 27 307	1 241	214	270	270
ACRES	520 915	20 639	5 886	4 686	4 274
TONS	866 150	33 334	9 165	7 108	7 324
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES					
FEED FOR LIVESTOCK AND POULTRY	FARMS 83 015	4 672	831	828	893
DOLLARS	63 781	4 537	831	828	893
BY AMOUNT OF TOTAL FEED EXPENDITURE:	180 300 198	59 762 811	37 967 510	10 377 470	5 893 002
\$1 TO \$199	FARMS 13 498	116	-	-	17
\$200 TO \$999	FARMS 19 145	431	-	12	28
\$1,000 TO \$1,999	FARMS 8 567	434	-	16	43
\$2,000 TO \$4,999	FARMS 13 441	1 105	-	76	235
\$5,000 TO \$9,999	FARMS 5 910	869	17	138	418
\$10,000 TO \$19,999	FARMS 2 137	748	92	474	152
\$20,000 AND OVER	FARMS 1 083	834	722	112	-
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS	FARMS 48 859	1 909	-	111	294
50 TO 99 TONS	FARMS 5 599	903	7	156	367
100 TO 199 TONS	FARMS 2 226	719	62	387	226
200 TO 499 TONS	FARMS 887	646	466	174	6
500 TONS OR MORE	FARMS 318	296	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY					
DOLLARS	FARMS 40 554	4 536	831	825	889
\$1 TO \$999	FARMS 69 343 324	18 464 438	11 899 164	3 435 696	1 811 279
\$1,000 TO \$2,499	FARMS 27 960	1 971	16	91	302
\$2,500 TO \$4,999	FARMS 6 556	962	40	249	307
\$5,000 TO \$9,999	FARMS 2 955	615	112	221	228
\$10,000 TO \$19,999	FARMS 1 670	451	185	205	52
\$20,000 AND OVER	FARMS 952	366	322	44	-
FARMS	461	171	156	15	-
SEEDS, BULBS, PLANTS, AND TREES					
DOLLARS	FARMS 67 135	3 303	549	621	661
\$1 TO \$99	FARMS 16 616 313	521 348	165 834	113 953	107 991
\$100 TO \$499	FARMS 31 120	1 571	150	218	276
\$500 TO \$999	FARMS 30 607	1 589	325	378	357
\$1,000 TO \$1,999	FARMS 3 712	112	50	18	28
\$2,000 AND OVER	FARMS 871	14	10	4	-
FARMS	825	17	14	3	-
FERTILIZER AND FERTILIZING MATERIALS					
DOLLARS	FARMS 64 475	3 126	511	597	655
\$1 TO \$99	FARMS 36 293 317	1 720 766	585 600	436 033	346 607
\$100 TO \$499	FARMS 77 608	4 625	831	828	893
\$500 TO \$999	FARMS 35 609 766	2 454 582	1 044 389	504 209	367 763
\$1,000 TO \$4,999	FARMS 17 483	682	25	58	82
\$5,000 TO \$9,999	FARMS 36 655	2 442	236	363	533
\$10,000 TO \$19,999	FARMS 15 705	1 003	264	310	221
\$20,000 AND OVER	FARMS 7 519	471	279	97	57
FARMS	246	27	27	-	-
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS					
DOLLARS	FARMS 77 608	4 625	831	828	893
\$1 TO \$99	FARMS 35 609 766	2 454 582	1 044 389	504 209	367 763
\$100 TO \$499	FARMS 17 483	682	25	58	82
\$500 TO \$999	FARMS 36 655	2 442	236	363	533
\$1,000 TO \$4,999	FARMS 15 705	1 003	264	310	221
\$5,000 AND OVER	FARMS 7 519	471	279	97	57
FARMS	246	27	27	-	-

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 651	ACRES 436	TONS 208	427	343	2
DRY MATERIALS	FARMS 18 691	ACRES 9 816	TONS 2 621	4 969	2 960	220
LIQUID MATERIALS	FARMS 3 626	ACRES 1 833	TONS 491	843	577	33
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS 651	ACRES 436	TONS 207	425	362	2
DRY MATERIALS	FARMS 3 605	ACRES 1 802	TONS 481	843	577	33
LIQUID MATERIALS	FARMS 12	ACRES 22	TONS 5	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS 22	ACRES 33	TONS 10	-	-	-
DRY MATERIALS	FARMS 87	ACRES 61	TONS 34	69	52	-
LIQUID MATERIALS	FARMS 990	ACRES 903	TONS 168	469	286	-
OTHER PASTURE (NOT CROPLAND)	FARMS 87	ACRES 61	TONS 30	69	52	-
DRY MATERIALS	FARMS 174	ACRES 180	TONS 25	73	60	-
LIQUID MATERIALS	FARMS -	ACRES -	TONS -	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS 35	ACRES 9	TONS 8	5	10	-
DRY MATERIALS	FARMS 278	ACRES 45	TONS 32	20	48	-
LIQUID MATERIALS	FARMS 31	ACRES 9	TONS 8	5	10	-
OTHER PASTURE (NOT CROPLAND)	FARMS 37	ACRES 8	TONS 6	5	8	-
DRY MATERIALS	FARMS -	ACRES -	TONS -	-	-	-
LIQUID MATERIALS	FARMS -	ACRES -	TONS -	-	-	-
CORN	FARMS 589	ACRES 367	TONS 145	287	243	2
DRY MATERIALS	FARMS 8 686	ACRES 4 017	TONS 1 046	1 766	1 132	140
LIQUID MATERIALS	FARMS 585	ACRES 367	TONS 140	287	243	2
WHEAT	FARMS 1 799	ACRES 851	TONS 221	324	226	24
DRY MATERIALS	FARMS 12	ACRES 7	TONS 5	-	-	-
LIQUID MATERIALS	FARMS 21	ACRES 7	TONS 5	-	-	-
IRISH POTATOES	FARMS 369	ACRES 277	TONS 94	190	164	1
DRY MATERIALS	FARMS 3 831	ACRES 2 565	TONS 662	1 046	784	10
LIQUID MATERIALS	FARMS 369	ACRES 277	TONS 89	190	164	1
ALL OTHER CROPS	FARMS 668	ACRES 393	TONS 97	173	135	2
DRY MATERIALS	FARMS 4	ACRES 5	TONS 5	-	-	-
LIQUID MATERIALS	FARMS (2)	ACRES 4	TONS 5	-	-	-
IRISH POTATOES	FARMS 66	ACRES 38	TONS 9	67	39	1
DRY MATERIALS	FARMS 162	ACRES 30	TONS (2)	27	4	1
LIQUID MATERIALS	FARMS 66	ACRES 33	TONS 9	62	39	1
ALL OTHER CROPS	FARMS 88	ACRES 13	TONS 3	18	7	1
DRY MATERIALS	FARMS -	ACRES 5	TONS -	-	-	-
LIQUID MATERIALS	FARMS -	ACRES 6	TONS -	-	-	-
LIME OR LIMING MATERIALS	FARMS 408	ACRES 256	TONS 110	283	139	2
DRY MATERIALS	FARMS 4 733	ACRES 2 232	TONS 695	1 586	669	69
LIQUID MATERIALS	FARMS 408	ACRES 251	TONS 110	283	139	2
ANY OF THE FOLLOWING EXPENDITURES	FARMS 840	ACRES 359	TONS 129	254	145	6
FEED FOR LIVESTOCK AND POULTRY	FARMS -	ACRES 8	TONS -	-	-	-
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199	FARMS 266	ACRES 135	TONS 86	107	75	2
\$200 TO \$999	FARMS 3 460	ACRES 1 635	TONS 698	541	466	138
\$1,000 TO \$1,999	FARMS 5 733	ACRES 3 037	TONS 967	1 020	624	260
\$2,000 TO \$4,999	FARMS 991	ACRES 723	TONS 406	791	806	2
\$5,000 TO \$9,999	FARMS 962	ACRES 679	TONS 344	689	721	2
\$10,000 TO \$19,999	FARMS 3 954	ACRES 1 271	TONS 299	531	479	75
\$20,000 AND OVER	FARMS 758	ACRES 010	TONS 061	249	374	998
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS 584	ACRES 590	TONS 330	642	669	-
50 TO 99 TONS	FARMS 333	ACRES 40	TONS -	5	-	-
100 TO 199 TONS	FARMS 41	ACRES 3	TONS -	-	-	-
200 TO 499 TONS	FARMS -	ACRES -	TONS -	-	-	2
500 TONS OR MORE	FARMS -	ACRES -	TONS -	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS 978	ACRES 710	TONS 303	548	570	1
\$1 TO \$999	FARMS 977	ACRES 421	TONS 55	139	435	5 875
\$1,000 TO \$2,499	FARMS 603	ACRES 284	TONS 999	529	570	-
\$2,500 TO \$4,999	FARMS 312	ACRES 54	TONS -	15	-	-
\$5,000 TO \$9,999	FARMS 54	ACRES -	TONS -	-	-	-
\$10,000 TO \$19,999	FARMS 9	ACRES -	TONS -	4	-	1
\$20,000 AND OVER	FARMS -	ACRES -	TONS -	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS 739	ACRES 502	TONS 231	544	448	2
\$1 TO \$99	FARMS 79	ACRES 449	TONS 12	26	985	1 203
\$100 TO \$499	FARMS 401	ACRES 341	TONS 185	462	406	-
\$500 TO \$999	FARMS 322	ACRES 161	TONS 46	82	42	-
\$1,000 TO \$1,999	FARMS 16	ACRES -	TONS -	-	-	2
\$2,000 AND OVER	FARMS -	ACRES -	TONS -	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS 681	ACRES 474	TONS 208	461	395	2
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS 219	ACRES 103	TONS 562	46 093	36 837	2 358
\$1 TO \$99	FARMS 987	ACRES 711	TONS 375	654	484	2
\$100 TO \$499	FARMS 305	ACRES 174	TONS 864	83 295	58 660	2 505
\$500 TO \$999	FARMS 181	ACRES 146	TONS 190	373	255	-
\$1,000 TO \$4,999	FARMS 630	ACRES 505	TONS 175	265	224	-
\$5,000 AND OVER	FARMS 144	ACRES 54	TONS 10	16	5	-
\$10,000 TO \$19,999	FARMS 32	ACRES 6	TONS -	-	-	2
\$20,000 AND OVER	FARMS -	ACRES -	TONS -	-	-	-

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
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK.					
DOLLARS.					
\$1 TO \$199.	44 362	2 378	412	506	487
\$200 TO \$499.	11 260 564	525 811	178 231	107 603	109 791
\$500 TO \$999.	27 103	1 460	138	266	289
\$1,000 TO \$1,999.	12 303	630	133	185	154
\$2,000 TO \$2,499.	3 592	232	104	55	30
\$2,500 TO \$4,999.	982	47	28	-	14
\$5,000 TO \$9,999.	102	2	2	-	-
\$10,000 AND OVER.	197	5	2	-	-
DOLLARS.	37	2	2	-	-
\$10,000 AND OVER.	46	-	-	-	-
DOLLARS.					
\$1 TO \$199.	36 290	2 417	671	537	504
\$200 TO \$499.	70 402 788	5 267 309	4 050 563	611 723	376 345
\$500 TO \$999.	12 929	749	28	159	143
\$1,000 TO \$2,499.	7 240	471	72	78	160
\$2,500 TO \$4,999.	4 859	339	71	99	91
\$5,000 TO \$9,999.	5 267	351	90	145	77
\$10,000 TO \$19,999.	3 259	251	188	30	28
\$20,000 TO \$49,999.	1 658	150	119	23	5
\$50,000 AND OVER.	663	58	55	3	-
DOLLARS.	296	39	39	-	-
DOLLARS.	119	9	9	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	790 645 184	118 994 605	74 250 417	20 766 365	13 739 701
AVERAGE PER FARM.	9 516	25 568	94 828	28 138	14 343
ALL CROPS.	210 713 585	4 749 038	1 977 434	1 029 792	854 459
FIELD CROPS, OTHER THAN VEGETABLES AND					
FRUITS AND NUTS.	100 265 689	3 482 838	1 297 010	799 869	676 930
VEGETABLES.	13 515 875	651 959	364 046	116 388	88 198
FRUITS AND NUTS.	27 256 054	439 012	217 534	88 944	69 780
FOREST PRODUCTS AND HORTICULTURAL					
SPECIALTY PRODUCTS.	69 675 967	175 229	98 844	24 591	19 551
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	578 135 350	114 163 904	72 228 832	19 723 137	12 864 748
POULTRY AND POULTRY PRODUCTS.	131 284 150	105 695 811	67 572 447	18 132 060	11 613 065
DAIRY PRODUCTS.	328 362 829	2 592 309	1 709 440	525 002	217 038
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER					
THAN POULTRY AND DAIRY.	118 488 371	5 875 784	2 946 945	1 066 075	1 034 645
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES.	62 534	2 252	344	316	461
NUMBER.	1 789 033	45 644	16 487	8 225	8 478
COWS AND HEIFERS THAT HAVE CALVED.	52 580	1 488	196	182	277
NUMBER.	914 002	13 095	4 442	2 316	2 284
MILK COWS.	42 981	1 066	151	140	186
NUMBER.	790 920	7 719	3 531	1 414	991
HEIFERS AND HEIFER CALVES.	49 724	1 274	193	170	273
NUMBER.	520 795	9 693	2 898	1 534	1 895
STEERS AND BULLS, INCLUDING CALVES.	45 236	1 798	273	265	385
NUMBER.	354 236	22 856	9 147	4 375	4 299
NUMBER.					
EARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	19 321	972	65	95	169
10 TO 19.	11 129	538	36	57	125
20 TO 49.	21 379	523	110	121	139
50 TO 99.	9 028	176	100	35	27
100 TO 199.	1 442	37	27	8	1
200 TO 499.	211	6	6	-	-
500 OR MORE.	24	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	16 452	797	54	74	142
5 TO 9.	6 250	258	9	18	35
10 TO 19.	9 884	213	24	40	66
20 TO 29.	9 334	125	43	31	26
30 TO 49.	8 154	73	47	16	8
50 TO 99.	2 266	22	19	3	-
100 TO 199.	218	-	-	-	-
200 OR MORE.	22	-	-	-	-
MILK COWS:					
1 TO 4.	13 507	715	48	71	129
5 TO 9.	3 549	136	2	12	19
10 TO 19.	7 604	86	10	27	31
20 TO 29.	8 593	62	35	23	3
30 TO 49.	7 590	51	41	6	4
50 TO 99.	1 963	16	15	1	-
100 OR MORE.	175	-	-	-	-
HOGS AND PIGS.	23 151	1 312	163	177	315
NUMBER.	449 661	36 234	11 567	6 897	9 070
USED OR TO BE USED FOR BREEDING.	9 452	544	54	66	157
NUMBER.	53 435	3 514	775	845	1 166
ALL OTHER HOGS AND PIGS.	22 165	1 253	155	168	299
NUMBER.	396 226	32 420	10 792	6 052	7 904
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	13 553	628	48	69	114
10 TO 24.	5 081	276	25	35	74
25 TO 99.	3 826	327	56	46	111
100 TO 199.	452	66	24	22	16
200 TO 499.	193	12	7	5	-
500 OR MORE.	46	3	3	-	-

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:						
DOLLARS:	507	330	136	319	223	-
\$1 TO \$199.	78	41	10	25	13	-
\$200 TO \$499.	368	263	136	288	218	-
\$500 TO \$999.	105	53	-	31	5	-
\$1,000 TO \$1,999.	29	14	-	-	-	-
\$2,000 TO \$2,499.	5	-	-	-	-	-
\$2,500 TO \$4,999.	-	-	-	-	-	-
\$5,000 TO \$9,999.	-	-	-	-	-	-
\$10,000 AND OVER.	-	-	-	-	-	-
HIRED LABOR	429	215	61	59	86	2
DOLLARS:	155	67	5	9	21	72
\$1 TO \$199.	256	825	597	375	196	221
\$200 TO \$499.	216	147	56	30	56	-
\$500 TO \$999.	120	36	5	23	16	-
\$1,000 TO \$2,499.	53	25	-	6	9	-
\$2,500 TO \$4,999.	35	4	-	-	5	-
\$5,000 TO \$9,999.	5	-	-	-	-	-
\$10,000 TO \$19,999.	-	3	-	-	-	1
\$20,000 TO \$49,999.	-	-	-	-	-	-
\$50,000 AND OVER.	-	-	-	-	-	1
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	6 739 195	3 031 423	467 504	743 218	807 583	219 581
AVERAGE PER FARM.	7 293	3 596	1 145	952	962	109 790
ALL CROPS	547 952	299 880	39 521	69 289	74 289	2 171
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	435 574	241 194	32 261	52 428	57 007	1 366
VEGETABLES.	53 274	26 663	3 390	6 817	7 655	-
FRUITS AND NUTS	39 010	20 183	3 561	6 138	6 211	405
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	20 094	11 840	309	3 906	3 416	400
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	6 189 448	2 730 007	427 732	673 879	732 975	217 410
POULTRY AND POULTRY PRODUCTS.	5 574 406	2 426 467	377 366	613 486	672 152	204 265
DAIRY PRODUCTS.	103 881	33 222	3 726	3 358	7 128	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	511 161	270 318	46 640	57 035	53 695	13 145
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	444	458	229	412	353	1
NUMBER:	5 968	4 786	1 700	2 338	1 798	69
COWS AND HEIFERS THAT HAVE CALVED	312	332	189	296	277	1
NUMBER:	1 767	1 643	643	724	714	20
MILK COWS	217	234	138	228	232	-
NUMBER:	794	647	342	444	495	-
HEIFERS AND HEIFER CALVES	287	294	157	276	210	1
NUMBER:	1 551	1 273	542	749	584	35
STEERS AND BULLS, INCLUDING CALVES.	368	346	161	289	194	1
NUMBER:	2 650	1 870	515	865	500	14
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	210	267	166	353	315	-
10 TO 19.	143	127	50	49	34	-
20 TO 49.	83	58	12	10	3	-
50 TO 99.	7	6	1	-	1	1
100 TO 199.	1	-	-	-	-	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	173	215	139	260	243	-
5 TO 9.	77	76	43	34	30	-
10 TO 19.	47	30	6	2	3	-
20 TO 29.	15	9	1	-	-	1
30 TO 49.	-	2	-	-	-	-
50 TO 99.	-	-	-	-	1	-
100 TO 199.	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-
MILK COWS:						
1 TO 4.	156	194	117	215	210	-
5 TO 9.	44	38	21	13	22	-
10 TO 19.	16	2	-	-	-	-
20 TO 29.	1	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGS	259	278	120	201	188	1
NUMBER:	4 665	3 181	854	1 198	1 080	369
USED OR TO BE USED FOR BREEDING	116	109	42	64	41	1
NUMBER:	509	412	107	166	90	47
ALL OTHER HOGS AND PIGS	249	268	114	191	183	1
NUMBER:	4 156	2 769	747	1 032	990	322
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	122	180	95	159	155	-
10 TO 24.	67	58	17	38	30	-
25 TO 99.	66	40	8	4	3	-
100 TO 199.	4	-	-	-	-	-
200 TO 499.	-	-	-	-	-	1
500 OR MORE	-	-	-	-	-	-

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. NUMBER.	6 272 190 106	374 11 154	61 2 485	66 2 396	93 2 459
LAMBS UNDER 1 YEAR OLD.	*FARMS. NUMBER.	4 121 46 016	251 3 139	36 692	46 728	65 536
SHEEP 1 YEAR OLD AND OVER	*FARMS. NUMBER.	5 942 144 090	350 8 015	58 1 793	63 1 668	88 1 923
EWES.	*FARMS. NUMBER.	5 715 124 911	339 7 393	57 1 689	60 1 564	82 1 772
RAMS AND WETHERS.	*FARMS. NUMBER.	4 444 19 179	272 622	49 104	54 104	64 151
CHICKENS 4 MONTHS OLD AND OVER.	*FARMS. NUMBER.	29 863 17 636 682	3 871 12 482 330	566 6 845 623	578 2 398 765	783 1 762 377
HENS AND PULLETS OF LAYING AGE.	*FARMS. NUMBER.	27 902 15 849 919	3 794 11 175 312	547 6 101 558	563 2 156 405	759 1 566 688
FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:						
1 TO 399.		23 042	532	10	8	16
400 TO 1,599.		4 589	1 534	5	21	214
1,600 TO 3,199.		1 078	761	9	161	450
3,200 TO 9,999.		853	755	265	379	102
10,000 OR MORE.		301	289	277	9	1
TURKEY HENS ON HAND KEPT FOR BREEDING IN 1965	*FARMS. NUMBER.	213 47 473	34 42 424	15 38 000	3 1 500	6 2 169
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	*FARMS. NUMBER. DOLLARS.	53 003 977 419 91 152 341	1 848 29 052 4 146 813	327 13 278 2 224 665	281 5 595 758 473	405 4 909 661 563
HOGS AND PIGS	*FARMS. NUMBER. DOLLARS.	14 890 693 653 17 706 766	1 015 59 666 1 539 717	141 22 295 668 074	156 11 613 279 410	267 14 404 337 976
SHEEP AND LAMBS	*FARMS. NUMBER. DOLLARS.	5 049 127 775 1 810 826	304 8 779 134 528	57 2 392 39 955	57 2 218 38 644	71 1 692 23 708
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	*FARMS. POUNDS. DOLLARS.	29 888 6 742 600 161 327 781 215	345 51 481 759 2 567 302	113 33 951 324 1 709 372	72 10 735 583 525 002	60 4 263 193 208 037
CREAM	*FARMS. POUNDS. DOLLARS.	1 394 1 058 218 582 027	69 45 505 25 029	1 125 69	- - -	13 16 376 9 007
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	*FARMS. NUMBER. DOLLARS.	826 32 012 141 21 448 136	664 30 482 158 20 423 047	222 22 867 272 15 321 073	149 4 518 605 3 027 465	149 2 166 519 1 451 567
HENS AND ROOSTERS FOR SLAUGHTER	*FARMS. NUMBER. DOLLARS.	15 319 10 037 687 6 624 877	3 738 6 941 731 4 581 542	535 3 750 694 2 475 458	552 1 350 913 891 602	755 951 307 627 862
CHICKEN EGGS.	*FARMS. DOZENS. DOLLARS.	18 518 228 457 505 84 529 278	3 815 173 121 650 64 055 010	552 100 988 609 37 365 786	562 32 578 651 12 054 100	764 22 175 030 8 204 761
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS.	*FARMS. DOLLARS.	2 361 18 691 122	762 16 637 688	218 12 410 260	147 2 159 053	162 1 329 130
STARTED PULLETS	*FARMS. NUMBER.	749 5 190 032	420 4 601 611	136 3 056 345	88 752 694	98 553 068
DUCKS	*FARMS. NUMBER.	1 068 100 058	105 32 530	9 8 360	12 9 764	19 5 279
TURKEYS AND TURKEY FRYERS RAISED.	*FARMS. NUMBER.	1 134 1 901 897	295 1 737 578	84 1 467 552	48 145 020	58 70 049
FARMS REPORTING ONLY--						
BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD.		535	448	138	102	98
STARTED PULLETS, TURKEYS, DUCKS, GEESE, AND OTHER POULTRY, AND THEIR EGGS SOLD		914	314	65	63	77
TURKEYS AND TURKEY FRYERS RAISED.		247	108	32	23	19
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	*FARMS. ACRES.	54 226 1 121 956	2 856 63 454	460 21 103	460 13 338	612 13 438
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES.		34 394	1 726	127	184	313
20 TO 49 ACRES.		15 397	866	190	205	262
50 TO 74 ACRES.		2 692	153	65	49	29
75 TO 99 ACRES.		831	55	37	10	5
100 TO 149 ACRES.		616	38	26	9	3
150 TO 199 ACRES.		153	7	6	1	-
200 ACRES OR MORE		143	11	9	2	-
HARVESTED FOR GRAIN	*FARMS. ACRES. BUSHEL.	47 510 776 761 50 456 076	2 755 56 576 3 419 327	435 17 755 1 165 506	441 12 041 741 936	595 12 227 724 361
SALES	*FARMS. BUSHEL.	19 845 16 935 369	471 472 243	83 179 848	75 110 581	106 88 588

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 72	54	28	48	40	-
	NUMBER 2 362	1 004	448	407	342	-
LAMBS UNDER 1 YEAR OLD	FARMS 46	41	17	32	27	-
	NUMBER 816	273	94	112	64	-
SHEEP 1 YEAR OLD AND OVER	FARMS 66	50	25	45	37	-
	NUMBER 1 546	731	354	295	278	-
EWES	FARMS 65	50	25	41	36	-
	NUMBER 1 404	670	294	236	252	-
RAMS AND WETHERS	FARMS 49	41	15	29	22	-
	NUMBER 142	61	60	59	26	-
CHICKENS 4 MONTHS OLD AND OVER	FARMS 798	759	387	708	810	1
	NUMBER 936 883	441 734	96 948	142 825	160 071	5 850
HENS AND PULLETS OF LAYING AGE	FARMS 785	754	386	702	807	1
	NUMBER 851 657	411 035	87 969	127 448	148 057	5 500
FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:						
1 TO 399	FARMS 36	154	308	604	716	-
	NUMBER 618	598	78	104	94	-
400 TO 1,599	FARMS 134	6	1	-	-	-
	NUMBER 8	-	-	-	-	1
1,600 TO 3,199	FARMS 1	-	-	-	-	-
	NUMBER 2	-	-	-	-	-
3,200 TO 9,999	FARMS 5	4	1	8	1	-
	NUMBER 482	248	25	75	20	-
10,000 OR MORE	FARMS					
	NUMBER					
TURKEY HENS ON HAND KEPT FOR BREEDING IN 1965	FARMS 5	4	1	8	1	-
	NUMBER 482	248	25	75	20	-
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS 357	350	128	167	173	1
	NUMBER 2 951	1 887	432	458	487	4
	DOLLARS 323 412	170 102	28 598	35 068	34 701	128
HOGS AND PIGS	FARMS 193	195	63	89	69	1
	NUMBER 6 328	4 269	757	1 037	809	471
	DOLLARS 153 002	87 933	13 322	16 797	13 951	12 717
SHEEP AND LAMBS	FARMS 61	44	17	29	24	-
	NUMBER 1 617	653	207	241	225	-
	DOLLARS 22 110	7 963	2 148	2 885	3 067	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS 54	40	6	8	22	-
	POUNDS 2 042 705	473 563	15 391	18 206	71 048	-
	DOLLARS 99 710	24 340	841	1 426	4 778	-
CREAM	FARMS 13	24	18	9	15	-
	POUNDS 7 592	16 158	5 254	3 516	4 283	-
	DOLLARS 4 176	8 887	2 890	1 934	2 355	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS 82	60	2	14	2	-
	NUMBER 670 181	255 056	4 525	35 700	5 414	-
	DOLLARS 449 022	170 888	3 032	23 919	3 627	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS 783	758	355	620	703	1
	NUMBER 546 136	278 644	64 037	103 473	96 971	3 000
	DOLLARS 360 450	183 905	42 265	68 292	64 001	1 980
CHICKEN EGGS	FARMS 789	759	389	703	818	1
	DOZENS 11 294 945	5 236 463	847 952	1 301 577	1 581 706	120 000
	DOLLARS 4 179 130	1 937 491	313 742	481 584	585 232	44 400
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS	FARMS 133	72	30	84	46	1
	DOLLARS 586 131	134 557	18 557	40 074	19 774	157 885
STARTED PULLETS	FARMS 67	25	6	6	12	-
	NUMBER 194 116	43 875	1 575	3 600	2 003	-
DUCKS	FARMS 24	23	18	29	22	-
	NUMBER 4 017	3 193	1 917	2 345	1 005	-
TURKEYS AND TURKEY FRYERS RAISED	FARMS 52	39	14	45	22	-
	NUMBER 36 919	15 391	2 647	8 340	2 870	-
FARMS REPORTING ONLY--						
BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD	FARMS 58	50	2	10	2	-
STARTED PULLETS, TURKEYS, DUCKS, GEESE, AND OTHER POULTRY, AND THEIR EGGS SOLD	FARMS 72	28	9	47	11	1
	NUMBER 19	10	5	22	6	-
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS 585	539	200	354	340	2
	ACRES 8 846	5 453	1 276	1 878	1 643	140
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	FARMS 421	487	194	350	337	-
	NUMBER 152	51	6	4	3	-
20 TO 49 ACRES	FARMS 9	1	-	-	-	1
	NUMBER 3	-	-	-	-	1
50 TO 74 ACRES	FARMS -	-	-	-	-	-
	NUMBER -	-	-	-	-	-
75 TO 99 ACRES	FARMS -	-	-	-	-	-
	NUMBER -	-	-	-	-	-
100 TO 149 ACRES	FARMS -	-	-	-	-	-
	NUMBER -	-	-	-	-	-
150 TO 199 ACRES	FARMS -	-	-	-	-	-
	NUMBER -	-	-	-	-	-
200 ACRES OR MORE	FARMS -	-	-	-	-	-
	NUMBER -	-	-	-	-	-
HARVESTED FOR GRAIN	FARMS 567	523	194	348	331	2
	ACRES 8 251	5 093	1 209	1 814	1 587	140
	BUSHEL 467 920	267 442	52 162	82 672	75 149	18 000
SALES	FARMS 100	82	25	58	55	-
	BUSHEL 63 893	26 177	3 156	8 402	9 209	-

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. 641	24	4	3	9
	ACRES. 15 779	488	107	85	204
	BUSHEL. 254 661	6 871	1 951	823	2 745
SMALL GRAINS HARVESTED:					
WHEAT	FARMS. 33 646	2 194	345	354	490
	ACRES. 438 188	25 774	6 438	4 820	5 787
	BUSHEL. 13 739 060	813 768	236 841	161 381	178 994
OATS FOR GRAIN.	FARMS. 40 616	1 788	181	241	376
	ACRES. 504 667	22 018	3 729	3 804	5 056
	BUSHEL. 23 478 587	968 921	184 998	172 708	219 202
BARLEY FOR GRAIN.	FARMS. 13 310	901	165	175	226
	ACRES. 124 776	7 906	2 307	1 758	1 872
	BUSHEL. 5 962 645	397 094	128 722	90 856	92 219
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS. 31 891	1 031	235	182	212
	ACRES. 789 462	15 749	5 571	2 849	2 904
	TONS. 1 637 561	33 081	14 637	6 239	5 614
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS. 47 159	1 884	252	262	423
	ACRES. 1 086 792	28 798	6 116	4 213	6 349
	TONS. 1 518 698	40 640	10 209	6 797	8 882
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS. 2 720	56	10	6	15
	ACRES. 21 672	475	108	18	107
	TONS. 31 816	599	224	28	126
OTHER HAY CUT	FARMS. 5 826	184	40	43	28
	ACRES. 94 478	2 127	505	561	268
	TONS. 115 160	2 634	708	790	370
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS. 6 689	108	44	24	17
	ACRES. 114 822	1 248	746	183	173
	TONS, GREEN WT. 606 472	7 242	4 361	1 246	1 081
RED CLOVER SEED	FARMS. 2 572	199	18	26	53
	ACRES. 21 760	1 467	158	196	388
	POUNDS. 1 543 742	98 580	10 630	15 630	25 757
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE	FARMS. 8 011	459	45	68	94
	ACRES. 35 278	1 361	589	380	173
	HUNDREDWEIGHT. 6 405 367	199 571	105 851	50 461	21 855
TOBACCO	FARMS. 3 989	202	55	48	58
	ACRES. 26 643	1 168	426	326	288
	POUNDS. 41 025 927	1 687 765	663 358	454 478	386 193
VEGETABLES HARVESTED FOR SALE	FARMS. 5 114	474	81	94	100
	ACRES. 62 496	2 843	1 299	578	439
	SALES DOLLARS. 13 515 875	651 959	364 046	116 388	88 198
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.	FARMS. 7 276	350	44	45	77
	ACRES. 87 577	1 942	625	365	413

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 5	2	1	-	2	-
	ACRES 61	30	1	-	8	-
	BUSHEL 863	464	25	-	87	-
SMALL GRAINS HARVESTED:						
WHEAT	FARMS 445	432	128	197	232	1
	ACRES 4 506	3 433	790	980	1 128	10
	BUSHEL 127 503	91 171	17 878	23 203	27 808	460
OATS FOR GRAIN	FARMS 418	413	159	238	244	2
	ACRES 4 719	3 597	1 113	1 322	1 246	51
	BUSHEL 206 418	142 732	42 863	47 988	44 959	2 185
BARLEY FOR GRAIN	FARMS 160	141	34	50	28	1
	ACRES 1 108	733	128	197	83	18
	BUSHEL 50 286	30 361	4 650	7 758	2 581	710
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS 193	149	60	106	82	1
	ACRES 2 315	1 575	535	614	567	32
	TONS 3 610	2 388	593	776	652	40
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS 378	401	168	273	263	-
	ACRES 5 266	5 018	1 836	2 239	2 312	-
	TONS 6 724	6 156	1 872	2 364	2 195	-
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS 9	12	4	8	8	-
	ACRES 99	116	27	38	36	-
	TONS 96	108	17	30	40	-
OTHER HAY CUT	FARMS 30	29	14	24	27	-
	ACRES 332	347	114	140	220	-
	TONS 300	355	111	120	208	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS 11	8	4	2	1	1
	ACRES 72	52	22	8	1	15
	TONS, GREEN WT. 291	212	51	13	6	60
RED CLOVER SEED	FARMS 59	37	6	9	14	-
	ACRES 498	203	24	27	69	-
	POUNDS 28 805	16 280	1 478	1 710	4 055	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS 109	91	52	87	103	1
	ACRES 144	67	8	16	24	1
	HUNDREDWEIGHT 14 879	5 721	804	1 553	1 953	300
TOBACCO	FARMS 26	13	2	4	6	-
	ACRES 98	26	4	6	5	-
	POUNDS 143 236	35 400	5 100	6 628	6 610	-
VEGETABLES HARVESTED FOR SALE	FARMS 100	80	19	31	32	-
	ACRES 352	154	21	39	43	-
	SALES \$ 53 274	26 663	3 390	6 817	7 655	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES						
	FARMS 79	72	33	60	54	1
	ACRES 270	202	67	79	68	7

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	83 086	26 563	784	4 894	10 309
PERCENT	(X)	100.0	3.0	18.4	38.8
LAND IN FARMS	10 803 983	5 107 663	348 369	1 218 653	1 993 668
PERCENT	(X)	100.0	6.8	23.9	39.0
AVERAGE SIZE OF FARM	130.0	192.3	444.3	249.0	193.4
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM	29 836	37 078	127 247	61 869	35 469
AVERAGE PER ACRE	228.35	193.61	297.08	251.32	182.60
FARMS BY VALUE:					
LESS THAN \$10,000	18 630	2 413	11	81	445
\$10,000 TO \$19,999	24 584	6 697	9	181	1 994
\$20,000 TO \$39,999	22 773	9 434	58	1 413	4 715
\$40,000 TO \$69,999	10 656	5 022	170	1 852	2 239
\$70,000 TO \$99,999	3 208	1 704	170	817	590
\$100,000 TO \$149,999	1 748	830	186	398	183
\$150,000 TO \$199,999	637	232	69	98	50
\$200,000 TO \$499,999	673	271	96	111	54
\$500,000 OR MORE	177	33	18	11	4
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED					
1 TO 9 ACRES	11 434	140	1	2	17
10 TO 19 ACRES	9 399	433	2	7	40
20 TO 29 ACRES	8 186	1 016	-	7	110
30 TO 49 ACRES	13 549	3 859	-	107	864
50 TO 99 ACRES	21 159	12 049	53	1 490	5 414
100 TO 199 ACRES	10 462	7 492	294	2 581	3 572
200 TO 499 ACRES	2 245	1 365	389	688	259
500 TO 999 ACRES	137	45	37	8	-
1,000 ACRES OR MORE	29	4	4	-	-
CROPLAND USED ONLY FOR PASTURE					
SOIL-IMPROVEMENT GRASSES AND LEGUMES	12 776	2 970	109	556	1 170
CROP FAILURE	4 773	1 752	44	259	627
IDLE CROPLAND	55 485	22 566	1 679	4 192	7 644
WOODLAND PASTURED	21 914	4 065	92	573	1 406
WOODLAND NOT PASTURED	500 030	80 659	3 533	13 141	26 809
OTHER PASTURE (SEE TEXT)	20 012	9 504	221	1 474	3 648
IMPROVED PASTURE	572 749	316 457	14 116	56 051	121 069
IRRIGATED LAND IN FARMS	47 104	16 584	519	3 015	6 510
ACRES	1 995 233	781 592	49 700	166 001	301 070
ACRES	43 026	18 829	533	3 534	7 426
ACRES	1 519 255	834 094	48 681	180 276	329 612
ACRES	12 788	7 249	319	1 883	3 164
ACRES	281 269	170 580	17 770	52 578	69 422
ACRES	1 006	197	28	86	59
ACRES	22 734	4 517	996	2 042	1 049
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR	11 529	5 414	331	1 367	2 250
ACRES	467 759	249 425	29 268	76 012	97 441
LAND IN STRIPCROPPING SYSTEMS FOR					
SOIL EROSION CONTROL	14 809	6 779	343	1 817	2 898
ACRES	763 444	389 944	36 331	118 996	161 393
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS	16 123	6 776	303	1 499	2 753
NUMBER	24 281	10 779	572	2 520	4 373
ACRES	16 807	7 790	345	2 926	2 814
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT	6 635	2 287	101	546	891
FEED GRAINS	9 799	2 092	58	322	781
FARMS BY SIZE					
LESS THAN 10 ACRES	4 650	24	2	-	6
10 TO 49 ACRES	15 819	554	2	8	108
50 TO 69 ACRES	8 684	1 227	2	70	359
70 TO 99 ACRES	12 112	3 216	11	347	1 018
100 TO 139 ACRES	14 661	5 873	29	708	2 181
140 TO 179 ACRES	8 970	4 622	54	729	1 967
180 TO 219 ACRES	5 810	3 383	52	667	1 538
220 TO 259 ACRES	3 780	2 362	80	589	1 068
260 TO 499 ACRES	6 981	4 475	336	1 448	1 849
500 TO 699 ACRES	1 016	577	117	241	161
700 TO 999 ACRES	375	181	57	72	44
1,000 TO 1,999 ACRES	184	62	35	15	10
2,000 ACRES OR MORE	44	7	7	-	-
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	59 680	13 967	224	1 791	4 887
PART OWNERS	16 324	9 345	458	2 293	3 911
ALL TENANTS	6 781	3 186	81	790	1 489
CASH TENANTS	2 950	1 492	29	453	664
SHARE-CASH TENANTS	442	245	14	81	114
CROP-SHARE TENANTS	1 311	654	8	174	328
LIVESTOCK-SHARE TENANTS	481	284	14	92	131
OTHER AND UNSPECIFIED TENANTS	1 583	548	11	47	227
WHITE FARM OPERATORS:					
FULL OWNERS	59 583	13 959	224	1 788	4 885
PART OWNERS	16 306	9 341	457	2 293	3 910
ALL TENANTS	6 773	3 184	81	790	1 489
NONWHITE FARM OPERATORS:					
FULL OWNERS	97	8	-	3	2
PART OWNERS	18	4	1	-	1
ALL TENANTS	8	2	-	-	-

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	7 164	2 874	538	644	521	63
PERCENT	27.0	10.8	2.0	(X)	(X)	(X)
LAND IN FARMS ACRES	1 121 333	370 202	55 438	59 359	49 701	64 774
PERCENT	22.0	7.2	1.1	(X)	(X)	(X)
AVERAGE SIZE OF FARM ACRES	156.5	128.8	103.0	92.2	95.4	1 028.2
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM DOLLARS	22 428	16 889	10 090	10 987	12 460	440 204
AVERAGE PER ACRE DOLLARS	143.74	135.88	93.49	129.08	132.68	428.15
FARMS BY VALUE:						
LESS THAN \$10,000	918	669	289	357	304	1
\$10,000 TO \$19,999	3 003	1 322	188	235	186	3
\$20,000 TO \$39,999	2 550	645	53	84	29	1
\$40,000 TO \$69,999	645	116	-	4	21	8
\$70,000 TO \$99,999	111	16	-	-	-	7
\$100,000 TO \$149,999	47	16	-	-	-	8
\$150,000 TO \$199,999	15	-	-	-	8	9
\$200,000 TO \$499,999	10	-	-	-	-	12
\$500,000 OR MORE	-	-	-	-	-	14
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED FARMS	7 122	2 823	511	612	483	63
ACRES	475 922	133 439	16 709	16 422	12 257	27 569
1 TO 9 ACRES FARMS	31	41	48	76	76	-
10 TO 19 ACRES FARMS	111	174	99	146	114	-
20 TO 29 ACRES FARMS	369	430	100	151	131	2
30 TO 49 ACRES FARMS	1 694	1 028	165	163	110	-
50 TO 99 ACRES FARMS	3 919	1 076	97	61	52	3
100 TO 199 ACRES FARMS	973	70	2	3	-	17
200 TO 499 ACRES FARMS	25	-	-	-	-	31
500 TO 999 ACRES FARMS	-	-	-	-	-	8
1,000 ACRES OR MORE FARMS	-	-	-	-	-	2
CROPLAND USED ONLY FOR PASTURE FARMS	3 234	1 257	197	270	234	37
ACRES	78 140	27 435	3 803	4 471	3 861	3 671
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS	771	299	65	65	73	13
ACRES	11 299	4 504	818	757	1 258	478
CROP FAILURE FARMS	557	233	32	45	34	8
ACRES	6 333	2 348	370	291	224	159
IDLE CROPLAND FARMS	1 238	617	139	199	160	13
ACRES	22 801	12 042	2 333	3 370	3 541	632
WOODLAND PASTURED FARMS	2 762	1 169	230	239	183	21
ACRES	87 168	32 455	5 598	5 495	4 327	2 055
WOODLAND NOT PASTURED FARMS	4 471	1 761	308	379	283	45
ACRES	183 165	70 368	11 288	12 363	11 447	17 886
OTHER PASTURE (SEE TEXT) FARMS	5 031	1 947	358	407	323	44
ACRES	198 109	66 411	11 005	12 105	8 761	5 461
IMPROVED PASTURE FARMS	1 475	360	48	67	27	30
ACRES	25 053	5 265	492	788	264	2 870
IRRIGATED LAND IN FARMS FARMS	19	4	1	1	1	10
ACRES	274	129	27	6	3	554
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR FARMS	1 062	348	56	79	21	23
ACRES	36 998	9 086	620	958	148	4 262
LAND IN STRIP-CROPPING SYSTEMS FOR						
SOIL EROSION CONTROL FARMS	1 315	333	73	70	15	29
ACRES	60 403	10 860	1 961	1 523	488	5 908
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS FARMS	1 607	489	125	63	51	28
NUMBER	2 487	676	151	88	80	52
ACRES	1 333	344	28	36	700	93
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT FARMS	553	166	30	16	48	4
FEED GRAINS FARMS	561	275	95	114	84	1
FARMS BY SIZE						
LESS THAN 10 ACRES	2	10	4	12	4	-
10 TO 49 ACRES	159	185	92	132	129	-
50 TO 69 ACRES	408	309	79	124	93	-
70 TO 99 ACRES	1 106	610	124	134	89	2
100 TO 139 ACRES	2 015	812	128	136	111	1
140 TO 179 ACRES	1 400	420	52	48	52	1
180 TO 219 ACRES	863	241	22	28	16	1
220 TO 259 ACRES	484	121	20	13	10	3
260 TO 499 ACRES	670	156	16	17	15	17
500 TO 699 ACRES	49	8	1	-	1	9
700 TO 999 ACRES	7	-	-	-	-	12
1,000 TO 1,999 ACRES	1	1	-	-	1	13
2,000 ACRES OR MORE	-	-	-	-	-	4
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	4 471	2 146	448	536	483	-
PART OWNERS	2 085	545	53	64	31	-
ALL TENANTS	606	183	37	44	7	-
CASH TENANTS	256	76	14	30	15	-
SHARE-CASH TENANTS	31	5	-	-	-	-
CROP-SHARE TENANTS	112	27	5	-	-	-
LIVESTOCK-SHARE TENANTS	32	15	-	5	-	-
OTHER AND UNSPECIFIED TENANTS	181	74	8	15	1	-
WHITE FARM OPERATORS:						
FULL OWNERS	4 470	2 145	447	536	483	-
PART OWNERS	2 083	545	53	64	31	-
ALL TENANTS	604	183	37	44	7	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	1	1	1	-	-	-
PART OWNERS	2	-	-	-	-	-
ALL TENANTS	2	-	-	-	-	-

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	83 086	26 636	787	4 962	10 274
. FARMS	318 758	115 146	3 924	24 785	45 565
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	318 390	115 114	3 924	24 785	45 553
NONWHITE	368	32	-	-	12
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	213 673	56 264	1 170	8 938	20 367
PART OWNERS AND MANAGERS	74 233	43 366	2 374	11 420	18 142
ALL TENANTS	30 852	15 516	380	4 427	7 056
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	1 272	480	9	74	211
25 TO 34 YEARS	8 923	3 574	118	949	1 579
35 TO 44 YEARS	18 545	6 905	244	1 552	2 944
45 TO 54 YEARS	21 956	7 613	244	1 322	2 990
55 TO 64 YEARS	17 679	5 457	114	738	1 879
65 YEARS AND OVER	14 711	2 534	55	259	706
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	12 665	5 125	203	1 403	2 217
5 TO 9 YEARS	16 452	6 529	207	1 581	2 858
10 TO 14 YEARS	20 315	7 837	293	1 920	3 220
15 TO 19 YEARS	18 324	6 976	167	1 536	2 702
20 TO 24 YEARS	7 034	2 967	108	676	1 175
25 TO 34 YEARS	12 367	5 152	256	1 298	2 241
35 TO 44 YEARS	21 421	8 162	310	1 876	3 288
45 TO 54 YEARS	23 406	8 329	225	1 447	3 221
55 TO 64 YEARS	18 375	5 880	172	768	2 067
65 YEARS AND OVER	16 674	3 517	97	480	1 151
FEMALE:					
UNDER 5 YEARS	12 108	4 981	211	1 360	2 119
5 TO 9 YEARS	15 322	6 146	306	1 614	2 565
10 TO 14 YEARS	18 297	7 159	208	1 752	2 953
15 TO 19 YEARS	15 050	5 744	197	1 167	2 165
20 TO 24 YEARS	5 893	2 254	85	500	855
25 TO 34 YEARS	12 851	5 062	195	1 354	2 183
35 TO 44 YEARS	21 906	8 034	301	1 765	3 175
45 TO 54 YEARS	21 786	7 468	180	1 162	2 929
55 TO 64 YEARS	15 243	4 538	122	590	1 470
65 YEARS AND OVER	13 269	3 286	81	536	1 011
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS	1 847	390	4	22	97
5 TO 7 YEARS	7 647	1 885	10	203	615
8 YEARS	31 719	10 103	198	1 649	3 745
HIGH SCHOOL:					
1 TO 3 YEARS	13 245	4 719	137	870	1 786
4 YEARS	21 369	8 038	314	1 791	3 553
COLLEGE:					
1 TO 3 YEARS	3 198	842	58	246	240
4 YEARS OR MORE	4 061	659	66	181	238
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	1 738	693	33	120	271
5 TO 7 YEARS	1 856	717	9	155	189
8 YEARS	8 531	3 303	79	924	1 348
HIGH SCHOOL:					
1 TO 3 YEARS	24 227	8 959	267	1 936	3 332
4 YEARS	14 984	6 328	219	1 258	2 522
COLLEGE:					
1 TO 3 YEARS	1 913	674	21	190	252
4 YEARS OR MORE	772	223	5	53	80
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	4 896	1 381	28	131	438
5 TO 7 YEARS	13 971	3 685	53	463	1 170
8 YEARS	60 802	19 757	460	3 310	7 100
HIGH SCHOOL:					
1 TO 3 YEARS	27 588	9 839	286	1 820	3 683
4 YEARS	53 036	20 119	821	4 366	8 586
COLLEGE:					
1 TO 3 YEARS	8 402	2 530	134	644	951
4 YEARS OR MORE	8 603	2 117	157	542	808
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	222	84	-	21	19
5 TO 7 YEARS	692	278	4	66	108
8 YEARS	4 296	1 855	49	478	885
HIGH SCHOOL:					
1 TO 3 YEARS	4 478	1 749	66	456	702
4 YEARS	13 190	5 449	238	1 392	2 432
COLLEGE:					
1 TO 3 YEARS	1 081	384	20	114	137
4 YEARS OR MORE	1 259	415	74	125	141
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	3 721	951	19	81	304
5 TO 7 YEARS	8 846	1 983	28	215	551
8 YEARS	28 961	7 961	183	1 021	2 557
HIGH SCHOOL:					
1 TO 3 YEARS	7 742	2 442	50	319	813
4 YEARS	8 140	2 409	119	444	957
COLLEGE:					
1 TO 3 YEARS	3 031	831	39	188	292
4 YEARS OR MORE	3 120	644	34	106	225

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	7 299	2 784	530	680	548	63
FARMS	28 926	10 011	1 935	2 917	1 388	172
PERSONS						
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	28 926	9 991	1 935	2 917	1 388	168
NONWHITE	-	20	-	-	-	4
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	17 433	6 911	1 445	2 357	1 253	-
PART OWNERS AND MANAGERS	8 833	2 263	334	285	103	172
ALL TENANTS	2 660	837	156	275	32	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	134	43	9	8	-	1
25 TO 34 YEARS	694	213	21	58	-	3
35 TO 44 YEARS	1 619	485	61	173	-	13
45 TO 54 YEARS	2 116	794	147	234	-	25
55 TO 64 YEARS	1 672	754	300	171	-	17
65 YEARS AND OVER	929	585	-	-	521	4
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	1 020	216	66	98	20	6
5 TO 9 YEARS	1 384	437	62	167	21	4
10 TO 14 YEARS	1 818	510	76	207	4	5
15 TO 19 YEARS	1 763	681	127	237	36	8
20 TO 24 YEARS	713	259	36	116	17	2
25 TO 34 YEARS	1 013	282	62	50	32	4
35 TO 44 YEARS	2 054	561	73	185	41	19
45 TO 54 YEARS	2 446	809	181	269	19	26
55 TO 64 YEARS	1 878	754	241	192	8	18
65 YEARS AND OVER	1 076	680	33	27	515	6
FEMALE:						
UNDER 5 YEARS	1 017	189	85	106	11	3
5 TO 9 YEARS	1 252	329	80	161	6	4
10 TO 14 YEARS	1 531	568	147	245	29	5
15 TO 19 YEARS	1 494	617	104	166	21	4
20 TO 24 YEARS	612	177	25	29	27	2
25 TO 34 YEARS	1 052	244	34	91	43	4
35 TO 44 YEARS	2 042	660	91	202	29	19
45 TO 54 YEARS	2 267	778	152	276	63	20
55 TO 64 YEARS	1 443	707	206	70	135	10
65 YEARS AND OVER	1 051	553	54	23	311	3
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	144	86	37	-	39	-
5 TO 7 YEARS	661	296	100	52	124	-
8 YEARS	3 020	1 251	240	301	303	13
HIGH SCHOOL: 1 TO 3 YEARS	1 346	511	69	511	35	3
4 YEARS	1 820	497	63	153	30	16
COLLEGE: 1 TO 3 YEARS	211	71	16	12	5	9
4 YEARS OR MORE	97	72	5	11	12	22
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	192	65	12	21	-	-
5 TO 7 YEARS	256	84	24	32	7	-
8 YEARS	678	234	40	73	5	1
HIGH SCHOOL: 1 TO 3 YEARS	2 384	855	185	321	47	6
4 YEARS	1 612	631	86	175	37	7
COLLEGE: 1 TO 3 YEARS	144	67	-	26	-	2
4 YEARS OR MORE	54	31	-	4	5	1
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	519	192	73	5	69	1
5 TO 7 YEARS	1 274	575	150	101	248	1
8 YEARS	5 893	2 547	447	526	555	23
HIGH SCHOOL: 1 TO 3 YEARS	2 826	1 050	174	280	116	10
4 YEARS	4 801	1 303	242	410	155	51
COLLEGE: 1 TO 3 YEARS	595	176	30	37	29	15
4 YEARS OR MORE	414	185	11	26	24	11
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	38	6	-	-	5	-
5 TO 7 YEARS	63	25	12	6	5	-
8 YEARS	335	108	-	44	8	1
HIGH SCHOOL: 1 TO 3 YEARS	388	115	22	47	12	-
4 YEARS	1 095	235	57	44	45	3
COLLEGE: 1 TO 3 YEARS	83	25	5	-	1	1
4 YEARS OR MORE	63	12	-	-	-	3
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	356	140	51	5	54	1
5 TO 7 YEARS	727	383	79	28	223	-
8 YEARS	2 611	1 350	239	158	480	14
HIGH SCHOOL: 1 TO 3 YEARS	777	401	82	46	90	3
4 YEARS	603	228	58	65	74	6
COLLEGE: 1 TO 3 YEARS	209	83	20	5	24	4
4 YEARS OR MORE	165	109	5	5	24	9

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 65 600	17 065	411	2 717	6 345
	DOLLARS 291 283 718	51 102 323	1 629 356	7 346 783	18 101 968
WAGES AND SALARIES	HOUSEHOLDS 49 377	12 379	294	1 914	4 637
	DOLLARS 221 106 035	37 363 773	945 960	4 724 207	12 998 391
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS 8 660	2 119	46	376	855
	DOLLARS 32 285 083	5 713 373	158 900	1 125 346	2 228 875
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS 18 850	4 118	78	524	1 209
	DOLLARS 20 646 528	3 646 233	96 229	429 234	1 082 684
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS 19 870	5 915	196	1 082	2 505
	DOLLARS 17 246 072	4 378 944	428 267	1 067 996	1 792 018
AMOUNT OF INCOME OF ALL MEMBERS:					
\$1 TO \$499	HOUSEHOLDS 7 706	3 842	91	739	1 571
	DOLLARS 1 769 063	881 312	22 845	186 269	359 368
\$500 TO \$999	HOUSEHOLDS 5 099	1 939	35	294	785
	DOLLARS 3 738 212	1 396 306	23 775	215 750	560 807
\$1,000 TO \$1,499	HOUSEHOLDS 5 099	1 722	47	278	643
	DOLLARS 6 307 655	2 098 904	55 871	341 109	774 438
\$1,500 TO \$1,999	HOUSEHOLDS 3 544	1 142	32	217	455
	DOLLARS 6 116 983	1 971 532	54 526	371 431	782 422
\$2,000 TO \$2,999	HOUSEHOLDS 6 351	1 869	20	290	630
	DOLLARS 15 517 976	4 539 506	50 911	702 247	1 544 616
\$3,000 TO \$3,999	HOUSEHOLDS 6 007	1 544	40	211	517
	DOLLARS 20 481 486	5 283 937	134 996	713 205	1 767 372
\$4,000 TO \$4,999	HOUSEHOLDS 7 801	1 608	32	209	546
	DOLLARS 34 446 192	7 120 921	139 320	927 496	2 403 429
\$5,000 AND OVER	HOUSEHOLDS 23 993	3 399	114	479	1 198
	DOLLARS 202 906 151	27 809 905	1 147 112	3 889 276	9 909 516
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS 35 612	1 565	-	-	83
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES	HOUSEHOLDS 32 412	9 798	258	1 666	3 572
	DOLLARS 85 253 535	24 585 172	838 663	3 964 171	8 823 604
WAGES AND SALARIES	HOUSEHOLDS 24 246	7 675	224	1 384	2 871
	DOLLARS 70 084 181	20 111 514	684 109	3 253 901	7 118 516
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS 2 390	757	14	142	353
	DOLLARS 6 391 122	1 853 682	37 200	321 242	780 586
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS 9 449	2 503	62	301	789
	DOLLARS 6 550 345	1 893 672	57 725	220 012	596 474
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS 2 611	1 005	16	222	415
	DOLLARS 2 227 887	726 304	59 629	169 016	328 028
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS	65 074	24 192	714	4 624	9 494
TOTAL HOURS	2 804 549	1 478 354	48 779	315 739	602 962
BY NUMBER OF HOURS WORKED:					
NONE	18 012	2 444	73	338	780
1 TO 14 HOURS	14 656	1 454	44	178	475
15 TO 39 HOURS	15 250	3 006	24	260	905
40 TO 59 HOURS	11 109	4 118	71	474	1 533
60 HOURS OR MORE	24 059	15 614	575	3 712	6 581
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING	22 546	8 377	251	1 760	3 318
PERSONS	33 249	12 681	382	2 696	4 935
TOTAL HOURS	263 621	110 831	3 236	22 588	43 901
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING	28 584	15 701	458	3 247	6 240
PERSONS	41 342	24 044	846	5 756	9 433
TOTAL HOURS	1 684 193	1 022 145	41 072	256 933	402 076
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING	41 763	8 041	136	978	3 093
LESS THAN 25 DAYS	5 011	2 413	71	476	1 200
25 TO 99 DAYS	4 545	1 779	35	241	667
100 TO 149 DAYS	3 593	846	14	51	288
150 TO 199 DAYS	2 048	504	-	46	142
200 DAYS OR MORE	26 566	2 499	16	164	796
TOTAL DAYS WORKED	7 768 916	946 768	8 425	74 376	310 971
ON ANOTHER FARM	257 247	40 201	823	6 840	9 721
AT NONFARM JOBS	7 511 669	906 567	7 602	67 536	301 250
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING	24 784	7 808	224	1 375	2 950
NUMBER OF PERSONS	34 118	10 872	370	1 911	4 130
MALE	14 869	5 121	210	958	1 910
FEMALE	19 249	5 751	160	953	2 220
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS	5 771	2 237	120	421	976
25 TO 99 DAYS	8 932	3 158	109	682	1 170
100 TO 199 DAYS	7 005	2 092	69	400	794
200 DAYS OR MORE	12 410	3 385	72	408	1 190
TOTAL DAYS WORKED	4 760 106	1 378 640	35 226	200 841	501 770
ON ANOTHER FARM	446 877	129 385	7 312	29 217	39 595
AT NONFARM JOBS	4 313 229	1 249 255	27 914	171 624	462 175

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	5 076	2 097	419	680	495	30
	DOLLARS	15 776 442	7 438 543	809 231	3 320 278	908 680	124 263
WAGES AND SALARIES	HOUSEHOLDS	3 742	1 506	286	636	155	22
	DOLLARS	12 362 997	5 797 874	534 344	2 942 780	335 538	101 746
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	554	246	42	109	41	2
	DOLLARS	1 551 450	613 565	35 237	315 890	49 895	6 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	1 359	750	198	52	422	9
	DOLLARS	1 148 558	705 730	183 798	15 877	441 485	9 600
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	1 439	538	155	181	168	6
	DOLLARS	713 437	321 374	55 852	45 731	81 762	6 917
AMOUNT OF INCOME OF ALL MEMBERS:							
\$1 TO \$499	HOUSEHOLDS	1 032	278	131	5	79	2
	DOLLARS	232 812	55 561	24 457	800	10 490	540
\$500 TO \$999	HOUSEHOLDS	571	217	37	12	116	1
	DOLLARS	412 981	156 040	26 953	10 902	88 024	800
\$1,000 TO \$1,499	HOUSEHOLDS	465	223	66	22	85	2
	DOLLARS	571 159	274 419	81 908	25 261	101 340	2 292
\$1,500 TO \$1,999	HOUSEHOLDS	315	107	16	20	49	3
	DOLLARS	551 743	182 860	28 550	33 430	84 304	4 988
\$2,000 TO \$2,999	HOUSEHOLDS	580	269	80	85	86	2
	DOLLARS	1 409 124	645 637	186 971	203 157	204 643	4 476
\$3,000 TO \$3,999	HOUSEHOLDS	508	231	37	71	30	4
	DOLLARS	1 758 984	784 912	124 468	238 233	105 752	13 213
\$4,000 TO \$4,999	HOUSEHOLDS	547	256	18	176	5	8
	DOLLARS	2 420 504	1 146 174	83 998	771 445	20 000	36 600
\$5,000 AND OVER	HOUSEHOLDS	1 058	516	34	289	45	8
	DOLLARS	8 419 135	4 192 940	251 926	2 037 050	294 127	61 350
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	459	811	212	630	248	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	2 883	1 151	268	270	302	16
	DOLLARS	7 590 794	2 798 268	569 672	612 658	381 688	66 686
WAGES AND SALARIES	HOUSEHOLDS	2 212	783	201	255	120	13
	DOLLARS	6 468 534	2 124 239	462 215	583 853	224 510	61 746
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	166	73	9	39	21	-
	DOLLARS	427 844	278 110	8 700	25 990	22 325	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	821	429	101	11	187	3
	DOLLARS	571 749	362 867	84 845	2 691	123 080	4 140
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	236	94	22	4	29	1
	DOLLARS	122 667	33 052	13 912	124	11 773	800
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		6 494	2 420	446	565	458	56
TOTAL HOURS		372 642	116 998	21 234	16 449	18 411	3 024
BY NUMBER OF HOURS WORKED:							
NONE		805	364	84	115	90	7
1 TO 14 HOURS		465	236	56	124	105	-
15 TO 39 HOURS		1 050	658	109	330	106	3
40 TO 59 HOURS		1 332	585	123	42	121	35
60 HOURS OR MORE		3 647	941	158	69	126	18
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		2 181	730	137	282	106	1
PERSONS		3 289	1 174	205	463	132	1
TOTAL HOURS		29 211	10 025	1 870	4 207	1 238	10
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		4 142	1 422	192	322	145	16
PERSONS		5 838	1 927	244	449	167	26
TOTAL HOURS		240 321	73 230	8 513	14 617	7 011	1 080
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		2 449	1 235	150	680	39	11
LESS THAN 25 DAYS		481	134	51	-	19	4
25 TO 99 DAYS		545	192	99	-	5	1
100 TO 149 DAYS		317	176	-	118	-	-
150 TO 199 DAYS		207	109	-	64	-	-
200 DAYS OR MORE		899	624	-	498	15	6
TOTAL DAYS WORKED		340 155	206 871	5 970	147 068	3 854	1 470
ON ANOTHER FARM		14 250	7 772	795	1 105	800	-
AT NONFARM JOBS		325 905	199 099	5 175	145 963	3 054	1 470
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		2 239	819	201	260	115	13
NUMBER OF PERSONS		3 055	1 116	290	374	139	20
MALE		1 410	492	141	206	52	9
FEMALE		1 645	624	149	168	87	11
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		486	167	67	40	21	-
25 TO 99 DAYS		883	247	67	124	30	2
100 TO 199 DAYS		541	244	44	80	43	3
200 DAYS OR MORE		1 145	458	112	130	45	15
TOTAL DAYS WORKED		433 560	168 211	39 032	51 494	19 483	4 309
ON ANOTHER FARM		37 462	12 720	3 079	8 026	700	160
AT NONFARM JOBS		396 098	155 491	35 953	43 468	18 783	4 149

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 74 508	24 554	775	4 656	9 585
	NUMBER 109 701	36 098	1 706	7 646	13 794
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS 53 646	19 921	744	4 192	7 818
	NUMBER 69 503	25 307	1 788	5 792	9 461
TRACTORS	FARMS 75 382	25 488	781	4 771	9 871
	NUMBER 173 237	70 492	3 821	17 036	27 418
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS 72 641	25 411	781	4 766	9 848
	NUMBER 144 149	62 618	3 485	14 943	24 431
1 TRACTOR	FARMS 29 601	3 922	10	163	741
2 TRACTORS	FARMS 25 032	10 953	40	1 126	4 948
3 TRACTORS	FARMS 11 947	7 006	173	1 999	3 099
4 TRACTORS	FARMS 3 976	2 497	258	1 049	860
5 TRACTORS OR MORE	FARMS 2 085	1 033	300	429	200
WHEEL TRACTORS	FARMS 71 899	25 311	781	4 736	9 813
	NUMBER 137 550	60 503	3 332	14 512	23 652
CRAWLER TRACTORS	FARMS 5 897	1 979	144	397	728
	NUMBER 6 599	2 115	153	431	779
GARDEN TRACTORS AND MOTOR TILLERS	FARMS 25 498	7 343	290	1 870	2 817
	NUMBER 29 088	7 874	336	2 093	2 987
GRAIN AND BEAN COMBINES	FARMS 23 146	11 958	495	2 659	5 029
	NUMBER 23 939	12 294	545	2 755	5 157
PULL-TYPE	FARMS 18 710	9 916	231	1 926	4 359
	NUMBER 18 892	9 993	233	1 954	4 400
SELF-PROPELLED	FARMS 4 860	2 239	296	788	724
	NUMBER 5 047	2 301	312	801	757
PICKUP BALERS	FARMS 41 361	22 529	735	4 595	9 273
	NUMBER 41 873	22 804	801	4 691	9 344
HAY CONDITIONERS	FARMS 18 741	13 952	695	4 096	6 459
	NUMBER 18 938	14 089	745	4 137	6 475
CROP DRIERS	FARMS 3 423	2 150	266	783	768
	NUMBER 3 779	2 360	324	875	828
CORNPICKERS	FARMS 21 349	10 693	472	2 685	4 582
	NUMBER 21 757	10 839	515	2 722	4 632
FIELD FORAGE HARVESTERS	FARMS 17 290	13 511	703	3 831	6 097
	NUMBER 20 794	16 486	1 120	4 959	7 214
CYLINDER OR FLYWHEEL TYPE	FARMS 13 964	11 073	649	3 200	4 991
	NUMBER 14 422	11 448	698	3 325	5 128
ELAIL TYPE	FARMS 6 342	5 015	413	1 634	2 082
	NUMBER 6 372	5 038	422	1 634	2 086
TELEPHONE	FARMS 73 675	24 135	765	4 686	9 553
TELEVISION SET	FARMS 70 760	22 376	667	3 847	8 584
HOME FREEZER	FARMS 66 382	22 825	758	4 466	9 178
MILKING MACHINE	FARMS 28 669	24 884	771	4 862	9 956
BULK MILK TANK	FARMS 12 324	11 854	674	3 429	5 156
HIRED WORKERS					
REGULAR WORKERS (150 DAYS OR MORE)	FARMS 11 842	6 993	612	2 558	2 722
	PERSONS 25 376	10 507	1 754	3 957	3 566
FARMS REPORTING BY NUMBER OF WORKERS:					
1	7 389	4 828	185	1 564	2 082
2	2 405	1 435	166	695	495
3 OR 4	1 347	617	182	277	133
5 TO 9	485	98	64	22	12
10 OR MORE	216	15	15	-	-
USE OF AGRICULTURAL CHEMICALS					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS	FARMS 7 187	3 324	147	687	1 337
	ACRES 176 037	98 642	12 853	26 683	38 521
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS 12 234	7 691	440	2 403	3 262
	ACRES 317 850	221 544	27 530	85 433	80 469
VEGETABLES GROWN FOR SALE	FARMS 1 859	309	23	104	133
	ACRES 32 191	2 760	655	1 086	738
FRUITS AND NUTS	FARMS 2 667	161	4	18	69
	ACRES 77 056	957	16	117	330
SEED CROPS AND OTHER CROPS	FARMS 2 376	440	37	163	174
	ACRES 41 057	4 018	1 121	1 783	900
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:					
CORN	FARMS 27 659	13 462	606	3 333	5 753
	ACRES 770 993	406 003	52 395	134 401	155 360
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS 25 424	13 049	594	3 282	5 597
	ACRES 590 807	332 650	45 586	114 611	123 988
OTHER CROPS	FARMS 7 671	3 617	127	668	1 648
	ACRES 127 470	64 919	4 986	16 554	29 320
PASTURELAND	FARMS 1 864	316	49	93	104
	ACRES 44 907	4 068	1 216	1 596	732
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES	FARMS 566	281	18	82	124
	ACRES 7 809	4 366	607	1 640	1 320
HOGS, SHEEP, AND GOATS	FARMS 12 630	6 781	273	1 457	2 675
	NUMBER 321 257	186 851	19 399	58 272	71 379
	NUMBER 2 271	423	13	96	174
	NUMBER 140 548	13 468	1 250	4 577	5 443

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 6 622	2 479	437	639	419	38
	NUMBER 8 955	3 424	573	1 015	511	78
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS 5 212	1 681	274	418	187	56
	NUMBER 6 060	1 906	300	483	195	215
TRACTORS	FARMS 6 970	2 645	450	636	430	63
	NUMBER 16 175	5 243	799	1 228	637	537
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS 6 936	2 635	445	626	410	62
	NUMBER 14 484	4 598	677	994	527	506
1 TRACTOR	FARMS 1 636	1 088	284	348	312	3
2 TRACTORS	FARMS 3 540	1 179	120	229	80	6
3 TRACTORS	FARMS 1 385	326	24	31	17	5
4 TRACTORS	FARMS 290	36	4	-	11	11
5 TRACTORS OR MORE	FARMS 85	6	13	18	-	37
WHEEL TRACTORS	FARMS 6 916	2 620	445	621	389	62
	NUMBER 13 942	4 420	645	943	492	476
CRAWLER TRACTORS	FARMS 504	174	32	51	35	23
	NUMBER 542	178	32	51	35	30
GARDEN TRACTORS AND MOTOR TILLERS	FARMS 1 630	614	122	223	97	24
	NUMBER 1 691	645	122	234	110	31
GRAIN AND BEAN COMBINES	FARMS 2 862	809	104	134	74	42
	NUMBER 2 901	832	104	134	78	57
PULL-TYPE	FARMS 2 576	737	87	108	63	25
	NUMBER 2 582	737	87	108	63	27
SELF-PROPELLED	FARMS 319	95	17	26	15	19
	NUMBER 319	95	17	26	15	30
PICKUP BALERS	FARMS 5 888	1 831	207	321	163	59
	NUMBER 5 927	1 834	207	321	170	95
HAY CONDITIONERS	FARMS 2 296	381	25	24	10	42
	NUMBER 2 326	381	25	30	10	51
CROP DRIERS	FARMS 283	50	-	14	-	22
	NUMBER 283	50	-	14	-	34
CORNPICKERS	FARMS 2 314	563	77	136	31	32
	NUMBER 2 330	563	77	136	31	43
FIELD FORAGE HARVESTERS	FARMS 2 445	419	16	54	17	47
	NUMBER 2 732	445	16	66	17	83
CYLINDER OR FLYWHEEL TYPE	FARMS 1 884	333	16	44	17	46
	NUMBER 1 943	338	16	50	17	66
FLAIL TYPE	FARMS 779	107	-	16	-	16
	NUMBER 789	107	-	16	-	17
TELEPHONE	FARMS 6 434	2 288	409	571	471	62
TELEVISION SET	FARMS 6 371	2 450	457	615	439	49
HOME FREEZER	FARMS 5 978	2 052	393	526	368	50
MILKING MACHINE	FARMS 6 684	2 325	286	385	242	59
BULK MILK TANK	FARMS 2 185	381	29	33	6	42
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS 954	147	-	25	10	59
	PERSONS 1 066	164	-	30	14	509
FARMS REPORTING BY NUMBER OF WORKERS:						
1	863	134	-	20	6	9
2	70	9	-	5	4	13
3 OR 4	21	-	-	-	4	12
5 TO 9	-	-	-	-	-	10
10 OR MORE	-	-	-	-	-	15
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS 823	301	29	48	26	13
	ACRES 16 277	4 134	174	358	171	850
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS 1 261	275	50	50	10	20
	ACRES 23 383	4 117	612	323	85	2 939
VEGETABLES GROWN FOR SALE	FARMS 49	-	-	-	-	14
	ACRES 281	-	-	-	-	539
FRUITS AND NUTS	FARMS 49	17	4	6	5	27
	ACRES 275	107	112	6	50	791
SEED CROPS AND OTHER CROPS	FARMS 50	16	-	6	6	19
	ACRES 192	22	-	6	6	262
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN	FARMS 2 893	762	115	97	74	48
	ACRES 53 044	9 719	1 084	701	331	7 998
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS 2 757	719	100	73	69	45
	ACRES 40 442	7 094	929	501	269	5 725
OTHER CROPS	FARMS 902	242	30	27	16	18
	ACRES 11 337	2 567	155	179	62	1 178
PASTURELAND	FARMS 66	4	-	11	-	25
	ACRES 516	8	-	21	-	649
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:	FARMS 52	5	-	-	-	6
CATTLE AND CALVES	FARMS 749	50	-	-	-	446
	NUMBER 1 777	505	94	134	83	28
HOGS, SHEEP, AND GOATS	FARMS 30 806	6 315	680	982	509	2 825
	NUMBER 107	17	16	12	9	20
	NUMBER 1 894	239	65	68	86	3 952

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	61 326	24 453	767	4 857	9 816
	ACRES	2 747 886	1 477 012	150 987	473 425	571 371
	TONS	571 220	288 156	33 201	97 170	107 975
	FARMS	60 826	24 368	762	4 833	9 785
	TONS	560 624	284 661	32 609	95 839	106 766
	FARMS	2 174	964	60	314	407
	TONS	10 610	3 496	592	1 331	1 211
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE						
	FARMS	22 016	12 817	652	3 553	5 454
	ACRES	560 524	379 888	50 107	138 457	139 133
	FARMS	21 647	12 596	642	3 508	5 330
	TONS	103 512	68 478	9 036	25 338	24 753
	FARMS	596	351	15	94	159
	TONS	2 228	882	90	284	393
OTHER PASTURE (NOT CROPLAND)						
	FARMS	6 329	4 205	271	1 264	1 863
	ACRES	98 363	65 805	7 165	25 141	25 026
	FARMS	6 100	4 023	263	1 220	1 777
	TONS	17 288	11 253	1 296	4 454	4 064
	FARMS	212	173	8	70	71
	TONS	439	269	31	126	91
CORN						
	FARMS	48 645	22 381	743	4 669	9 134
	ACRES	1 032 966	582 465	62 021	187 834	222 116
	FARMS	48 333	22 254	738	4 636	9 077
	TONS	223 131	122 315	15 992	42 094	44 230
	FARMS	1 257	551	42	199	206
	TONS	4 979	1 632	360	685	429
WHEAT						
	FARMS	28 387	12 086	456	2 941	4 940
	ACRES	394 558	183 709	14 993	57 050	72 143
	FARMS	28 143	12 020	452	2 922	4 911
	TONS	64 474	29 418	2 540	9 411	11 557
	FARMS	532	196	17	69	69
	TONS	1 051	354	78	123	108
IRISH POTATOES						
	FARMS	3 551	797	36	167	309
	ACRES	37 667	3 149	565	1 460	857
	FARMS	3 506	792	36	167	309
	TONS	26 011	1 994	281	1 001	493
	FARMS	43	5	-	-	-
	TONS	73	1	-	-	-
ALL OTHER CROPS						
	FARMS	38 499	15 788	473	3 129	6 564
	ACRES	623 873	263 195	16 457	64 581	112 341
	FARMS	38 141	15 705	463	3 112	6 527
	TONS	126 306	51 213	3 466	13 542	21 667
	FARMS	485	141	9	32	68
	TONS	1 863	367	35	116	191
LIME OR LIMING MATERIALS						
	FARMS	27 307	13 275	523	3 152	5 539
	ACRES	520 915	277 047	23 881	85 172	113 016
	TONS	866 150	464 123	37 968	137 042	194 758
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES						
	FARMS	83 015	26 636	787	4 962	10 274
	FARMS	63 781	25 917	787	4 928	10 149
	DOLLARS	180 300 198	89 099 768	9 197 289	29 592 619	33 951 771
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
	FARMS	13 498	606	-	6	101
	FARMS	19 145	4 253	11	110	924
	FARMS	8 567	5 279	13	308	1 776
	FARMS	13 441	10 119	138	1 684	5 403
	FARMS	5 910	4 442	200	2 160	1 823
	FARMS	2 137	1 098	314	651	122
	FARMS	1 083	120	111	9	-
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
	FARMS	48 859	19 554	189	2 419	7 786
	FARMS	5 599	4 105	218	1 584	1 973
	FARMS	2 226	1 247	238	830	167
	FARMS	887	139	113	21	5
	FARMS	318	5	5	-	-
PURCHASE OF LIVESTOCK AND POULTRY						
	FARMS	40 554	13 956	565	3 140	5 777
	DOLLARS	69 343 324	18 134 682	3 397 572	6 559 478	5 855 047
	FARMS	27 960	8 914	129	1 299	3 701
	FARMS	6 556	3 198	119	937	1 608
	FARMS	1 955	1 195	105	632	334
	FARMS	1 670	419	94	192	112
	FARMS	952	191	83	76	22
	FARMS	461	39	35	4	-
SEEDS, BULBS, PLANTS, AND TREES						
	FARMS	67 135	25 194	763	4 886	9 926
	DOLLARS	16 616 313	5 861 976	524 144	1 753 619	2 320 436
	FARMS	31 120	6 064	19	334	1 702
	FARMS	30 607	16 640	327	3 350	7 433
	FARMS	3 712	2 225	299	1 096	750
	FARMS	871	207	79	95	33
	FARMS	825	58	39	11	8
FERTILIZER AND FERTILIZING MATERIALS						
	FARMS	64 475	24 582	769	4 849	9 784
	DOLLARS	36 293 317	18 588 732	2 280 967	6 374 398	6 988 506
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS						
	FARMS	77 608	26 586	787	4 962	10 274
	DOLLARS	35 609 766	17 709 907	1 514 719	4 692 596	6 866 697
	FARMS	17 483	933	-	12	201
	FARMS	36 655	11 045	18	796	3 738
	FARMS	15 705	10 133	158	2 424	4 754
	FARMS	7 519	4 431	577	1 720	1 561
	FARMS	246	44	34	10	-

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 6 520	2 176	317	427	320	63
ACRES	225 962	51 021	4 246	5 153	3 893	24 745
TONS	40 074	9 005	731	1 009	775	5 177
DRY MATERIALS	FARMS 6 506	2 165	317	425	309	63
TONS	39 751	8 965	731	991	775	5 174
LIQUID MATERIALS	FARMS 154	24	5	11	-	1
TONS	321	40	1	19	-	3
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS 2 563	533	62	89	53	48
ACRES	44 256	7 354	581	702	706	10 005
DRY MATERIALS	FARMS 2 530	524	62	82	53	48
TONS	8 042	1 231	78	156	149	1 791
LIQUID MATERIALS	FARMS 69	14	-	7	-	-
TONS	96	18	-	11	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS 647	144	16	29	10	15
ACRES	7 119	1 297	57	191	89	1 298
DRY MATERIALS	FARMS 624	128	16	29	10	15
TONS	1 169	245	25	33	20	201
LIQUID MATERIALS	FARMS 19	5	-	-	-	-
TONS	16	5	-	-	-	-
CORN	FARMS 5 672	1 887	276	348	202	60
ACRES	88 062	20 572	1 860	2 027	1 264	6 752
DRY MATERIALS	FARMS 5 645	1 882	276	348	202	60
TONS	15 997	3 703	299	406	270	1 833
LIQUID MATERIALS	FARMS 89	15	-	4	-	1
TONS	148	10	-	(2)	-	3
WHEAT	FARMS 2 808	867	74	133	103	31
ACRES	31 165	7 849	509	711	563	1 684
DRY MATERIALS	FARMS 2 799	862	74	133	103	31
TONS	4 629	1 197	84	117	101	201
LIQUID MATERIALS	FARMS 31	10	-	-	-	-
TONS	37	8	-	-	-	-
IRISH POTATOES	FARMS 204	69	12	11	10	33
ACRES	258	9	(2)	6	6	467
DRY MATERIALS	FARMS 204	69	7	11	10	33
TONS	176	39	4	3	3	241
LIQUID MATERIALS	FARMS -	-	5	-	-	-
TONS	-	-	1	-	-	-
ALL OTHER CROPS	FARMS 4 121	1 314	187	248	179	49
ACRES	54 775	13 826	1 215	1 452	1 265	4 552
DRY MATERIALS	FARMS 4 112	1 304	187	236	172	49
TONS	9 743	2 551	244	278	234	908
LIQUID MATERIALS	FARMS 32	-	-	7	-	-
TONS	25	-	-	8	-	-
LIME OR LIMING MATERIALS	FARMS 3 138	811	112	125	79	41
ACRES	43 142	10 732	1 104	911	593	3 584
TONS	73 811	18 602	1 942	1 748	1 141	4 946
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS 7 299	2 784	530	680	548	63
FEED FOR LIVESTOCK AND POULTRY	FARMS 7 036	2 598	419	601	441	63
DOLLARS	13 247 535	2 869 128	241 426	355 415	210 675	1 588 152
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199	FARMS 200	180	119	121	136	-
\$200 TO \$999	FARMS 1 771	1 207	230	366	229	3
\$1,000 TO \$1,999	FARMS 2 284	858	40	83	75	7
\$2,000 TO \$4,999	FARMS 2 524	340	30	31	1	15
\$5,000 TO \$9,999	FARMS 246	13	-	-	-	8
\$10,000 TO \$19,999	FARMS 11	-	-	-	-	10
\$20,000 AND OVER	FARMS -	-	-	-	-	20
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS 6 391	2 392	377	534	380	26
50 TO 99 TONS	FARMS 313	17	-	-	-	9
100 TO 199 TONS	FARMS 12	-	-	-	-	8
200 TO 499 TONS	FARMS -	-	-	-	-	13
500 TONS OR MORE	FARMS -	-	-	-	-	7
PURCHASE OF LIVESTOCK AND POULTRY						
FARMS	3 224	1 076	174	246	168	47
DOLLARS	1 880 653	412 505	29 427	56 558	31 106	295 097
\$1 TO \$999	FARMS 2 648	972	165	231	161	25
\$1,000 TO \$4,999	FARMS 444	81	9	15	7	7
\$2,500 TO \$4,999	FARMS 105	19	-	-	-	6
\$5,000 TO \$9,999	FARMS 17	4	-	-	-	3
\$10,000 TO \$19,999	FARMS 10	-	-	-	-	4
\$20,000 AND OVER	FARMS -	-	-	-	-	2
SEEDS, BULBS, PLANTS, AND TREES						
FARMS	6 774	2 426	419	503	354	61
DOLLARS	983 544	251 293	28 940	37 005	24 922	88 937
\$1 TO \$99	FARMS 2 363	1 296	350	359	259	3
\$100 TO \$499	FARMS 4 339	1 127	64	144	95	23
\$500 TO \$999	FARMS 72	3	5	-	-	13
\$1,000 TO \$1,999	FARMS -	-	-	-	-	8
\$2,000 AND OVER	FARMS -	-	-	-	-	14
FERTILIZER AND FERTILIZING MATERIALS						
FARMS	6 570	2 273	337	478	312	62
DOLLARS	2 424 405	481 823	38 633	62 175	42 604	358 275
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS						
FARMS	7 281	2 772	510	637	452	61
DOLLARS	3 550 583	988 584	96 728	140 445	85 101	165 502
\$1 TO \$99	FARMS 281	239	200	212	168	1
\$100 TO \$499	FARMS 4 289	1 899	285	383	269	7
\$500 TO \$999	FARMS 2 221	551	25	30	9	9
\$1,000 TO \$4,999	FARMS 490	83	-	12	6	38
\$5,000 AND OVER	FARMS -	-	-	-	-	6

Z REPORTED IN SMALL FRACTIONS.

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. . .	44 362	16 733	523	3 392	6 697
DOLLARS.	11 260 564	4 892 346	382 664	1 399 208	1 905 552
\$1 TO \$199.FARMS. . .	27 103	7 730	123	1 067	2 887
\$200 TO \$499.FARMS. . .	12 303	6 307	152	1 295	2 778
\$500 TO \$999.FARMS. . .	3 592	2 064	126	744	847
\$1,000 TO \$1,999.FARMS. . .	982	534	76	246	173
\$2,000 TO \$2,499.FARMS. . .	102	49	20	21	8
\$2,500 TO \$4,999.FARMS. . .	197	48	25	19	4
\$5,000 TO \$9,999.FARMS. . .	37	1	1	-	-
\$10,000 AND OVER.FARMS. . .	46	-	-	-	-
HIRED LABORFARMS. . .	36 290	16 744	745	4 107	7 011
DOLLARS.	70 402 788	22 975 790	5 043 392	8 804 109	6 918 652
\$1 TO \$199.FARMS. . .	12 929	4 272	22	407	1 633
\$200 TO \$499.FARMS. . .	7 240	3 529	16	577	1 685
\$500 TO \$999.FARMS. . .	4 859	2 820	54	636	1 387
\$1,000 TO \$2,499.FARMS. . .	5 267	3 161	83	1 056	1 446
\$2,500 TO \$4,999.FARMS. . .	3 259	2 034	201	1 008	733
\$5,000 TO \$9,999.FARMS. . .	1 658	748	245	372	122
\$10,000 TO \$19,999.FARMS. . .	663	132	80	47	5
\$20,000 TO \$49,999.FARMS. . .	296	43	39	4	-
\$50,000 AND OVER.FARMS. . .	119	5	5	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	790 645 184	388 093 324	44 977 473	129 002 775	148 505 094
AVERAGE PER FARM.	9 516	14 610	57 369	26 359	14 406
ALL CROPS	210 713 585	29 914 187	3 852 369	11 246 518	10 962 964
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	100 265 689	26 697 971	3 366 005	10 130 949	9 812 150
VEGETABLES.	13 515 875	1 243 830	262 493	519 512	357 991
FRUITS AND NUTS	27 256 054	410 042	66 307	101 699	175 305
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	69 675 967	1 562 344	157 564	494 358	617 518
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	578 135 350	358 016 972	41 113 819	117 664 660	137 495 576
POULTRY AND POULTRY PRODUCTS.	131 284 150	10 580 032	1 344 284	4 314 610	3 547 827
DAIRY PRODUCTS.	328 362 829	311 843 981	35 182 627	101 807 646	121 244 732
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	118 488 371	35 592 959	4 586 908	11 542 404	12 703 017
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVESFARMS. . .	62 534	26 474	779	4 880	10 278
NUMBER.	1 789 033	1 173 398	102 241	327 861	460 936
COWS AND HEIFERS THAT HAVE CALVEDFARMS. . .	52 580	26 368	777	4 865	10 237
NUMBER.	914 002	737 539	60 686	203 348	293 814
MILK COWSFARMS. . .	42 981	26 290	775	4 852	10 218
NUMBER.	790 920	722 373	59 467	200 618	287 978
HEIFERS AND HEIFER CALVESFARMS. . .	49 724	24 887	736	4 666	9 777
NUMBER.	520 795	362 593	33 770	103 789	141 302
STEERS AND BULLS, INCLUDING CALVES.FARMS. . .	45 236	17 634	614	3 497	6 794
NUMBER.	354 236	73 266	7 785	20 724	25 820
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	19 321	511	-	15	38
10 TO 19.	11 129	2 758	-	10	206
20 TO 49.	21 379	14 721	23	1 071	6 579
50 TO 99.	9 028	7 369	238	3 297	3 356
100 TO 199.	1 442	1 021	432	481	97
200 TO 499.	211	88	80	6	2
500 OR MORE	24	6	6	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	16 452	281	2	22	37
5 TO 9.	6 250	1 159	-	6	43
10 TO 19.	9 884	6 798	1	92	1 212
20 TO 29.	9 334	8 334	17	652	4 572
30 TO 49.	8 154	7 585	114	2 836	4 081
50 TO 99.	2 266	2 037	488	1 239	291
100 TO 199.	218	161	143	18	-
200 OR MORE	22	13	12	-	1
MILK COWS:					
1 TO 4.	13 507	325	3	21	38
5 TO 9.	3 549	1 258	-	6	40
10 TO 19.	7 604	6 916	2	96	1 283
20 TO 29.	8 593	8 319	16	677	4 679
30 TO 49.	7 590	7 416	117	2 862	3 960
50 TO 99.	1 963	1 900	498	1 174	217
100 OR MORE	175	156	139	16	1
HOGS AND PIGSFARMS. . .	23 151	6 967	178	1 174	2 630
NUMBER.	449 661	96 437	5 563	25 023	37 058
USED OR TO BE USED FOR BREEDINGFARMS. . .	9 452	2 833	65	433	1 044
NUMBER.	53 435	11 081	485	2 409	4 393
ALL OTHER HOGS AND PIGSFARMS. . .	22 165	6 701	174	1 138	2 542
NUMBER.	396 226	85 356	5 078	22 614	32 665
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	13 553	4 127	75	552	1 496
10 TO 24.	5 081	1 735	46	305	659
25 TO 99.	3 826	1 035	44	281	457
100 TO 199.	452	58	8	32	15
200 TO 499.	193	12	5	4	3
500 OR MORE	46	-	-	-	-

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. . .	4 344	1 518	259	354	266	18
DOLLARS.	911 473	261 798	31 651	36 226	28 228	12 713
\$1 TO \$199.FARMS. . .	2 429	1 039	185	295	209	4
\$200 TO \$499.FARMS. . .	1 601	407	74	59	57	8
\$500 TO \$999.FARMS. . .	287	60	-	-	2	2
\$1,000 TO \$1,999.FARMS. . .	27	12	-	-	-	1
\$2,000 TO \$2,499.FARMS. . .	-	-	-	-	-	1
\$2,500 TO \$4,999.FARMS. . .	-	-	-	-	-	1
\$5,000 TO \$9,999.FARMS. . .	-	-	-	-	-	-
\$10,000 AND OVER.FARMS. . .	-	-	-	-	-	-
Hired LaborFARMS. . .	3 706	1 077	98	184	192	61
DOLLARS.	1 908 694	284 936	16 007	28 487	26 435	1 739 806
\$1 TO \$199.FARMS. . .	1 466	683	61	132	157	1
\$200 TO \$499.FARMS. . .	999	230	22	38	25	-
\$500 TO \$999.FARMS. . .	628	100	15	14	4	1
\$1,000 TO \$2,499.FARMS. . .	520	56	-	-	6	-
\$2,500 TO \$4,999.FARMS. . .	84	8	-	-	-	6
\$5,000 TO \$9,999.FARMS. . .	9	-	-	-	-	18
\$10,000 TO \$19,999.FARMS. . .	-	-	-	-	-	14
\$20,000 TO \$49,999.FARMS. . .	-	-	-	-	-	18
\$50,000 AND OVER.FARMS. . .	-	-	-	-	-	3
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	53 757 460	11 048 067	802 455	838 243	690 665	7 482 073
AVERAGE PER FARM.	7 503	3 845	1 491	1 301	1 325	118 763
ALL CROPS.	3 139 198	666 980	46 158	46 596	48 470	1 298 425
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	2 771 191	580 326	37 350	38 229	38 550	684 313
VEGETABLES.	90 513	12 966	355	1 395	1 368	249 245
FRUITS AND NUTS.	50 173	13 965	2 593	1 417	3 551	221 725
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.	227 321	59 723	5 860	5 555	5 001	143 142
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	50 608 902	10 378 104	755 911	791 297	641 839	6 178 748
POULTRY AND POULTRY PRODUCTS.	1 147 922	208 547	16 842	12 767	21 585	384 147
DAIRY PRODUCTS.	44 230 071	8 782 657	596 248	626 973	502 981	4 864 043
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.	5 230 909	1 386 900	142 821	151 557	117 273	930 558
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES.FARMS. . .	7 140	2 860	537	641	519	63
NUMBER.	216 304	58 961	7 095	7 537	5 109	11 157
COWS AND HEIFERS THAT HAVE CALVED.FARMS. . .	7 104	2 852	533	636	517	63
NUMBER.	138 589	36 888	4 214	4 239	3 114	5 091
MILK COWS.FARMS. . .	7 076	2 839	530	633	511	63
NUMBER.	135 099	35 291	3 920	3 941	2 826	4 885
HEIFERS AND HEIFER CALVES.FARMS. . .	6 680	2 575	453	558	375	63
NUMBER.	64 361	17 356	2 015	2 456	1 453	3 124
STEERS AND BULLS, INCLUDING CALVES.FARMS. . .	4 606	1 788	335	369	225	57
NUMBER.	13 354	4 717	866	842	542	2 942
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	66	204	188	265	306	-
10 TO 19.	1 027	1 260	255	290	164	1
20 TO 49.	5 595	1 363	90	86	49	7
50 TO 99.	442	32	4	-	-	13
100 TO 199.	10	1	-	-	-	28
200 TO 499.	-	-	-	-	-	13
500 OR MORE.	-	-	-	-	-	1
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	41	63	116	220	216	-
5 TO 9.	210	640	260	286	224	1
10 TO 19.	3 520	1 827	146	126	74	4
20 TO 29.	2 793	289	11	3	2	5
30 TO 49.	522	32	-	1	1	16
50 TO 99.	18	1	-	-	-	23
100 TO 199.	-	-	-	-	-	13
200 OR MORE.	-	-	-	-	-	1
MILK COWS:						
1 TO 4.	49	83	131	236	228	-
5 TO 9.	257	689	266	283	223	1
10 TO 19.	3 602	1 805	128	112	60	5
20 TO 29.	2 699	243	5	2	-	8
30 TO 49.	458	19	-	-	-	17
50 TO 99.	11	-	-	-	-	18
100 OR MORE.	-	-	-	-	-	14
HOGS AND PIGS.FARMS. . .	1 951	829	205	238	151	42
NUMBER.	20 420	7 142	1 231	1 078	912	10 309
USED OR TO BE USED FOR BREEDING.FARMS. . .	852	369	70	75	51	38
NUMBER.	2 663	975	156	145	109	1 178
ALL OTHER HOGS AND PIGS.FARMS. . .	1 865	786	196	220	146	42
NUMBER.	17 757	6 167	1 075	933	803	9 131
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	1 257	582	165	211	119	-
10 TO 24.	505	185	35	25	29	6
25 TO 99.	186	62	5	2	3	15
100 TO 199.	3	-	-	-	-	4
200 TO 499.	-	-	-	-	-	8
500 OR MORE.	-	-	-	-	-	9

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					
. FARMES.	10 360	3 096	71	491	1 144
. LITTERS.	72 640	15 325	773	3 612	5 986
FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS.	4 179	1 306	17	136	423
3 TO 9 LITTERS.	4 253	1 396	33	234	552
10 TO 19 LITTERS.	1 234	315	9	88	143
20 TO 49 LITTERS.	538	72	7	32	25
50 TO 99 LITTERS.	117	7	5	1	1
100 LITTERS OR MORE	39	-	-	-	-
SHEEP AND LAMBS	6 272	1 356	40	255	510
. NUMBER.	190 106	33 751	2 455	4 720	11 858
LAMBS UNDER 1 YEAR OLD.	4 121	842	27	146	322
. NUMBER.	46 016	7 506	361	1 047	2 883
SHEEP 1 YEAR OLD AND OVER	5 942	1 288	39	241	484
. NUMBER.	144 090	26 245	2 094	3 673	8 975
EWES.	5 715	1 242	39	231	465
. NUMBER.	124 911	23 078	1 996	3 342	8 049
RAMS AND WETHERS.	4 444	887	32	158	347
. NUMBER.	19 179	3 167	98	331	926
CHICKENS 4 MONTHS OLD AND OVER.	29 863	9 339	235	1 684	3 427
. NUMBER.	17 636 682	2 158 927	195 592	796 389	752 540
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE:					
CATTLE, NOT COUNTING CALVES					
. FARMES.	42 725	22 202	759	4 609	9 142
. NUMBER.	432 790	151 701	19 375	49 197	54 448
. DOLLARS.	77 410 277	23 627 321	3 667 572	8 182 009	8 016 071
FATTENED ON GRAIN AND CONCENTRATES.					
. FARMES.	8 451	1 067	170	499	328
. NUMBER.	204 947	22 443	6 313	10 367	4 990
CALVES.	41 800	25 834	771	4 818	10 099
. NUMBER.	544 629	431 608	32 842	120 367	174 566
. DOLLARS.	13 742 064	8 100 862	584 298	2 186 360	3 240 338
FATTENED ON GRAIN AND CONCENTRATES.					
. FARMES.	2 318	810	39	171	288
. NUMBER.	17 342	6 867	925	1 782	2 402
HOGS AND PIGS	14 890	4 359	134	855	1 697
. NUMBER.	693 653	132 642	9 247	38 435	49 700
. DOLLARS.	17 706 766	3 278 323	288 201	1 039 874	1 228 286
SHEEP AND LAMBS	5 049	1 047	33	181	394
. NUMBER.	127 775	21 398	1 962	3 511	7 968
. DOLLARS.	1 810 826	302 628	31 460	53 662	118 399
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK					
. FARMES.	29 888	26 407	784	4 894	10 309
. POUNDS.	6 742 600 161	6 466 465 510	653 696 475	2 099 479 713	2 566 490 974
. DOLLARS.	327 781 215	311 643 266	35 155 910	101 791 822	121 231 008
TO PLANTS OR DEALERS.					
. FARMES.	28 856	26 098	710	4 839	10 258
. POUNDS.	6 578 902 361	6 359 361 817	585 653 591	2 076 836 559	2 555 587 126
. FARMES.	25 920	23 832	692	4 642	9 681
. POUNDS.	6 193 197 841	5 999 966 018	574 716 304	1 995 053 886	2 419 591 590
DIRECTLY TO CONSUMERS, STORES, ETC.					
. FARMES.	1 999	1 162	132	298	403
. QUARTS.	76 138 510	49 815 671	31 647 853	10 531 700	5 071 557
CREAM	1 394	278	22	15	22
. POUNDS.	1 058 218	365 097	48 591	28 780	24 970
. DOLLARS.	582 027	200 804	26 726	15 829	13 733
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS					
. FARMES.	826	65	10	26	26
. NUMBER.	32 012 141	438 967	182 100	150 200	97 276
. DOLLARS.	21 448 136	294 108	122 007	100 634	65 175
HENS AND ROOSTERS FOR SLAUGHTER					
. FARMES.	15 319	5 006	193	1 208	2 010
. NUMBER.	10 037 687	1 306 145	132 736	490 709	476 655
. DOLLARS.	6 624 877	862 056	87 606	323 869	314 592
CHICKEN EGGS.					
. FARMES.	18 518	6 072	199	1 331	2 350
. DOZENS.	228 457 505	23 905 094	2 627 951	9 839 179	8 199 470
. DOLLARS.	84 529 278	8 844 885	972 341	3 640 496	3 033 804
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES					
. FARMES.	54 226	23 889	752	4 733	9 622
. ACRES.	1 121 956	625 291	62 865	195 605	239 827
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES.	34 394	11 220	30	670	3 793
20 TO 49 ACRES.	15 397	10 012	183	2 650	5 199
50 TO 74 ACRES.	2 692	1 736	195	948	525
75 TO 99 ACRES.	831	408	120	296	76
100 TO 149 ACRES.	616	326	147	150	28
150 TO 199 ACRES.	153	58	40	17	1
200 ACRES OR MORE	143	39	37	2	-
HARVESTED FOR GRAIN					
. FARMES.	47 510	18 732	609	3 906	7 492
. ACRES.	776 761	345 204	32 245	107 609	131 618
. BUSHEL.	50 456 076	23 607 807	2 462 789	7 847 678	8 909 999
SALES					
. FARMES.	19 845	3 891	193	1 060	1 539
. BUSHEL.	16 935 369	4 066 536	643 687	1 618 917	1 321 731

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	919	393	78	84	55	39
LITTERS	3 518	1 251	185	167	123	1 525
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	451	219	60	72	40	1
3 TO 9 LITTERS	405	155	17	10	14	8
10 TO 19 LITTERS	55	19	1	2	1	11
20 TO 49 LITTERS	8	-	-	-	-	10
50 TO 99 LITTERS	-	-	-	-	-	5
100 LITTERS OR MORE	-	-	-	-	-	4
SHEEP AND LAMBS	329	173	49	35	28	6
NUMBER	9 092	4 771	855	651	720	298
LAMBS UNDER 1 YEAR OLD	217	102	28	22	18	4
NUMBER	2 123	922	170	158	137	38
SHEEP 1 YEAR OLD AND OVER	309	167	48	31	26	5
NUMBER	6 969	3 849	685	493	583	260
EWES	299	161	47	28	25	5
NUMBER	5 846	3 256	589	443	413	247
RAMS AND WETHERS	201	117	32	21	15	3
NUMBER	1 123	593	96	50	170	13
CHICKENS 4 MONTHS OLD AND OVER	2 582	1 128	283	303	255	30
NUMBER	317 211	84 172	13 023	10 962	12 361	58 639
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE, NOT COUNTING CALVES	5 548	1 892	252	268	213	55
NUMBER	22 462	5 697	522	590	401	2 005
DOLLARS	2 989 419	714 763	57 487	69 943	47 727	404 230
FATTENED ON GRAIN AND CONCENTRATES	52	15	3	1	1	17
NUMBER	607	159	7	5	3	965
CALVES	6 958	2 732	456	535	427	51
NUMBER	81 337	20 383	2 113	2 185	1 665	2 565
DOLLARS	1 571 354	460 363	58 149	60 119	47 622	131 222
FATTENED ON GRAIN AND CONCENTRATES	215	80	17	33	21	7
NUMBER	1 354	353	51	83	72	327
HOGS AND PIGS	1 141	440	92	84	69	39
NUMBER	25 786	8 438	1 036	928	733	10 977
DOLLARS	548 927	155 268	17 767	13 750	12 651	390 514
SHEEP AND LAMBS	267	135	37	27	24	4
NUMBER	4 857	2 621	479	392	465	170
DOLLARS	65 480	29 300	4 327	4 389	5 061	2 911
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	7 157	2 842	421	533	385	63
POUNDS	948 641 975	186 962 801	11 193 572	11 870 960	8 996 386	52 452 092
DOLLARS	44 211 106	8 725 025	528 395	571 320	433 303	4 859 611
TO PLANTS OR DEALERS	7 111	2 793	387	447	328	12
POUNDS	944 906 249	185 423 648	10 954 644	11 373 313	8 666 350	5 071 733
APPROVED FOR FLUID CONSUMPTION	6 328	2 215	274	301	234	10
POUNDS	852 031 277	150 563 853	8 009 108	8 088 583	6 338 291	2 997 847
DIRECTLY TO CONSUMERS, STORES, ETC.	195	97	37	93	61	56
QUARTS	1 737 547	715 885	111 129	231 464	153 505	22 037 376
CREAM	28	56	135	127	154	3
POUNDS	34 506	104 816	123 434	101 248	126 757	8 060
DOLLARS	18 978	57 649	67 889	55 687	69 718	4 433
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	3	-	-	-	-	-
NUMBER	9 391	-	-	-	-	-
DOLLARS	6 292	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	1 152	391	52	37	56	30
NUMBER	168 510	34 322	3 213	1 484	3 570	30 269
DOLLARS	111 217	22 652	2 120	979	2 357	19 977
CHICKEN EGGS	1 507	566	119	96	131	28
DOZENS	2 720 266	478 590	39 638	30 774	51 078	740 445
DOLLARS	1 006 499	177 079	14 666	11 387	18 898	273 965
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	6 187	2 243	352	360	282	61
ACRES	100 212	24 368	2 414	2 165	1 643	6 992
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	4 369	2 013	345	354	275	6
20 TO 49 ACRES	1 747	226	7	6	7	15
50 TO 74 ACRES	64	4	-	-	-	11
75 TO 99 ACRES	6	-	-	-	-	11
100 TO 149 ACRES	1	-	-	-	-	11
150 TO 199 ACRES	-	-	-	-	-	4
200 ACRES OR MORE	-	-	-	-	-	3
HARVESTED FOR GRAIN	4 694	1 734	297	298	230	55
ACRES	57 015	14 990	1 727	1 546	1 178	4 051
BUSHELS	3 467 826	831 800	87 715	75 887	55 636	330 523
SALES	803	267	29	50	35	5
BUSHELS	402 570	75 965	3 666	6 166	5 571	107 756

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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. 641	156	15	45	58
	ACRES. 15 779	1 824	460	721	455
	BUSHEL. 254 661	31 219	9 180	11 383	8 166
SMALL GRAINS HARVESTED:					
WHEAT	FARMS. 33 646	13 811	511	3 145	5 650
	ACRES. 438 188	205 825	16 486	62 048	81 561
	BUSHEL. 13 739 060	6 450 068	608 967	2 142 712	2 502 438
OATS FOR GRAIN.	FARMS. 40 616	18 343	447	3 000	7 252
	ACRES. 504 667	288 849	14 184	64 997	121 303
	BUSHEL. 23 478 587	13 965 704	753 491	3 346 091	5 943 785
BARLEY FOR GRAIN.	FARMS. 13 310	6 101	297	1 590	2 464
	ACRES. 124 776	57 763	6 010	18 104	21 620
	BUSHEL. 5 962 645	2 732 618	348 114	935 227	987 122
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS. 31 891	17 448	682	4 137	7 426
	ACRES. 789 462	522 022	48 953	159 683	207 516
	TONS. 1 637 561	1 127 235	131 201	391 015	429 614
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS. 47 159	18 222	425	2 856	6 987
	ACRES. 1 086 792	579 691	25 923	111 993	231 025
	TONS. 1 518 698	854 670	48 168	188 135	345 934
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS. 2 720	1 633	70	347	650
	ACRES. 21 672	14 028	1 145	3 638	5 227
	TONS. 31 816	22 260	2 295	6 299	8 113
OTHER HAY CUT	FARMS. 5 826	2 972	97	682	1 196
	ACRES. 94 478	52 945	2 073	11 794	21 470
	TONS. 115 160	69 195	3 526	17 876	28 330
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS. 6 689	5 760	361	1 723	2 613
	ACRES. 114 822	97 869	14 904	34 064	37 212
	TONS, GREEN WT. 606 472	527 108	79 854	194 239	198 149
RED CLOVER SEED	FARMS. 2 572	860	25	164	342
	ACRES. 21 760	6 832	375	1 764	2 820
	POUNDS. 1 543 742	510 078	31 380	127 519	229 259
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE	FARMS. 8 011	1 987	43	289	691
	ACRES. 35 278	2 658	551	858	883
	HUNDREDWEIGHT. 6 405 367	384 516	88 988	141 510	115 787
TOBACCO	FARMS. 3 989	1 439	49	543	711
	ACRES. 26 643	10 061	600	4 416	4 490
	POUNDS. 41 025 927	15 823 505	1 011 778	7 212 719	6 912 406
VEGETABLES HARVESTED FOR SALE	FARMS. 5 114	912	70	240	369
	ACRES. 62 496	6 254	1 221	2 259	2 091
	SALES 13 515 875	1 243 830	262 493	519 512	357 991
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.					
	FARMS. 7 276	1 309	26	186	502
	ACRES. 87 577	3 652	270	643	1 452

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 31	5	2	-	-	-
	ACRES 157	25	6	-	-	-
	BUSHEL 2 063	274	153	-	-	-
SMALL GRAINS HARVESTED:						
WHEAT	FARMS 3 214	1 122	169	129	146	37
	ACRES 35 171	9 505	1 054	721	851	1 781
	BUSHEL 944 963	227 178	23 810	15 556	19 355	71 969
OATS FOR GRAIN	FARMS 5 329	1 995	320	328	249	44
	ACRES 67 074	19 025	2 266	2 072	1 472	2 043
	BUSHEL 3 036 493	794 771	91 073	84 584	57 115	108 797
BARLEY FOR GRAIN	FARMS 1 331	378	41	44	28	29
	ACRES 9 543	2 287	199	194	147	2 061
	BUSHEL 375 678	80 102	6 375	6 035	5 317	120 228
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS 3 925	1 133	145	195	109	56
	ACRES 84 531	19 433	1 906	2 582	1 371	9 044
	TONS 144 471	28 318	2 616	3 357	1 683	22 944
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS 5 362	2 194	398	433	367	30
	ACRES 151 980	51 343	7 427	7 275	5 934	2 715
	TONS 202 383	62 483	7 567	7 516	6 264	4 648
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS 400	131	35	30	16	3
	ACRES 2 977	863	178	215	84	21
	TONS 4 349	1 040	164	184	94	32
OTHER HAY CUT	FARMS 710	242	45	61	36	10
	ACRES 12 749	3 955	904	881	534	141
	TONS 14 519	4 251	693	734	465	314
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS 897	158	8	14	4	32
	ACRES 10 172	1 456	61	163	25	1 875
	TONS, GREEN WT. 48 929	5 773	164	591	142	9 092
RED CLOVER SEED	FARMS 246	75	8	5	12	1
	ACRES 1 511	320	42	31	44	50
	POUNDS 100 498	20 094	1 328	2 325	2 930	1 250
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS 556	321	87	95	82	34
	ACRES 2 257	94	15	13	8	465
	HUNDREDWEIGHT 28 317	8 531	1 383	1 393	1 031	85 744
TOBACCO	FARMS 114	21	1	-	-	-
	ACRES 490	62	3	-	-	-
	POUNDS 621 752	62 550	2 300	-	-	-
VEGETABLES HARVESTED FOR SALE	FARMS 180	50	3	8	4	31
	ACRES 594	84	5	13	9	906
	SALES 90 513	12 966	355	1 395	1 368	249 245
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES						
	FARMS 366	186	43	44	30	31
	ACRES 828	372	87	99	49	953

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	83 086	6 926	243	483	879
PERCENT (X)		100.0	3.5	7.0	12.7
LAND IN FARMS ACRES	10 803 983	1 045 360	88 075	99 030	142 864
PERCENT (X)		100.0	8.4	9.5	13.7
AVERAGE SIZE OF FARM ACRES	130.0	150.9	362.4	205.0	162.5
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM DOLLARS	29 836	34 740	127 904	85 318	48 900
AVERAGE PER ACRE DOLLARS	228.35	230.81	359.60	369.24	294.99
FARMS BY VALUE:					
LESS THAN \$10,000	18 630	1 227	-	5	30
\$10,000 TO \$19,999	24 584	1 931	10	13	71
\$20,000 TO \$39,999	22 773	1 884	16	103	246
\$40,000 TO \$69,999	10 656	1 110	66	223	307
\$70,000 TO \$99,999	3 208	360	50	100	77
\$100,000 TO \$149,999	1 748	187	31	59	25
\$150,000 TO \$199,999	637	56	13	13	4
\$200,000 TO \$499,999	673	69	10	21	20
\$500,000 OR MORE	177	24	6	14	-
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED FARMS	76 600	6 470	240	473	858
ACRES	4 534 073	417 513	43 960	57 119	77 085
1 TO 9 ACRES FARMS	11 434	391	1	3	15
10 TO 19 ACRES FARMS	9 399	561	-	3	8
20 TO 29 ACRES FARMS	8 186	685	-	2	21
30 TO 49 ACRES FARMS	13 549	1 494	13	37	141
50 TO 99 ACRES FARMS	21 159	2 304	64	220	390
100 TO 199 ACRES FARMS	10 462	827	88	144	238
200 TO 499 ACRES FARMS	2 245	196	65	61	45
500 TO 999 ACRES FARMS	137	12	9	3	-
1,000 ACRES OR MORE FARMS	29	-	-	-	-
CROPLAND USED ONLY FOR PASTURE FARMS	29 887	2 789	68	147	295
ACRES	685 936	91 908	11 215	6 411	9 267
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS	12 776	1 224	31	65	134
ACRES	267 313	26 924	1 385	1 588	3 123
CROP FAILURE FARMS	4 773	382	9	14	34
ACRES	55 485	4 792	233	165	435
IDLE CROPLAND FARMS	21 914	1 525	22	45	121
ACRES	500 030	35 227	1 107	1 137	2 647
WOODLAND PASTURED FARMS	20 012	1 836	30	71	155
ACRES	572 749	58 613	1 599	3 602	5 225
WOODLAND NOT PASTURED FARMS	47 104	3 865	112	202	428
ACRES	1 995 233	173 449	8 669	12 117	19 808
OTHER PASTURE (SEE TEXT) FARMS	43 026	4 033	143	290	524
ACRES	1 519 255	177 066	15 599	12 888	17 680
IMPROVED PASTURE FARMS	12 788	1 337	75	123	222
ACRES	281 269	39 175	3 478	6 091	6 234
IRRIGATED LAND IN FARMS FARMS	1 006	71	21	14	17
ACRES	22 734	1 631	900	230	309
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR FARMS	11 529	1 165	42	128	195
ACRES	467 759	51 861	3 920	12 389	10 820
LAND IN STRIPCROPPING SYSTEMS FOR					
SOIL EROSION CONTROL FARMS	14 809	1 603	82	213	236
ACRES	763 444	86 443	8 486	19 293	14 408
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS FARMS	16 123	1 455	45	141	180
NUMBER	24 281	2 321	164	269	219
ACRES	16 807	1 425	84	284	169
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT FARMS	6 635	597	15	72	80
FEED GRAINS FARMS	9 799	939	15	51	65
FARMS BY SIZE					
LESS THAN 10 ACRES	4 650	106	1	2	9
10 TO 49 ACRES	15 819	944	6	19	70
50 TO 69 ACRES	8 684	815	9	58	132
70 TO 99 ACRES	12 112	1 186	28	95	160
100 TO 139 ACRES	14 661	1 343	42	97	158
140 TO 179 ACRES	8 970	834	30	42	99
180 TO 219 ACRES	5 810	510	25	37	68
220 TO 259 ACRES	3 780	349	21	34	43
260 TO 499 ACRES	6 981	613	40	57	101
500 TO 699 ACRES	1 016	131	19	21	27
700 TO 999 ACRES	375	61	11	14	9
1,000 TO 1,999 ACRES	184	29	7	6	3
2,000 ACRES OR MORE	44	5	4	1	-
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	59 680	4 918	109	242	501
PART OWNERS	16 324	1 294	84	132	206
ALL TENANTS	6 781	676	36	102	164
CASH TENANTS	2 950	237	19	33	33
SHARE-CASH TENANTS	442	33	-	15	9
CROP-SHARE TENANTS	1 311	157	5	68	37
LIVESTOCK-SHARE TENANTS	481	76	3	20	20
OTHER AND UNSPECIFIED TENANTS	1 583	150	1	9	20
WHITE FARM OPERATORS:					
FULL OWNERS	59 583	4 908	109	242	500
PART OWNERS	16 306	1 293	84	132	206
ALL TENANTS	6 773	676	36	102	164
NONWHITE FARM OPERATORS:					
FULL OWNERS	97	10	-	-	1
PART OWNERS	18	1	-	-	-
ALL TENANTS	8	-	-	-	-
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	1 303	2 119	1 899	6 225	2 471	7
PERCENT	18.8	30.6	27.4	(X)	(X)	(X)
LAND IN FARMS	205 388	304 029	205 971	538 472	237 137	3 016
PERCENT	19.6	29.1	19.7	(X)	(X)	(X)
AVERAGE SIZE OF FARM	157.6	143.5	108.5	86.5	96.0	430.9
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	33 553	23 768	17 431	15 855	14 934	223 370
AVERAGE PER ACRE	215.12	168.17	165.05	184.77	150.47	518.43
FARMS BY VALUE:						
LESS THAN \$10,000	67	365	760	2 465	1 173	-
\$10,000 TO \$19,999	284	828	725	2 486	853	-
\$20,000 TO \$39,999	574	661	284	1 178	571	2
\$40,000 TO \$69,999	258	172	84	286	114	-
\$70,000 TO \$99,999	64	59	10	56	9	1
\$100,000 TO \$149,999	27	28	17	38	20	-
\$150,000 TO \$199,999	14	6	6	17	-	-
\$200,000 TO \$499,999	2	6	10	-	1	3
\$500,000 OR MORE	-	-	4	-	-	1
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	1 254	2 012	1 633	5 333	2 037	7
ACRES	86 760	105 005	47 584	125 609	50 386	974
1 TO 9 ACRES	27	65	280	1 175	449	-
10 TO 19 ACRES	39	164	347	1 405	493	2
20 TO 29 ACRES	96	242	324	1 122	401	-
30 TO 49 ACRES	283	595	425	1 161	481	-
50 TO 99 ACRES	576	814	240	449	204	2
100 TO 199 ACRES	219	123	15	20	9	1
200 TO 499 ACRES	14	9	2	1	-	2
500 TO 999 ACRES	-	-	-	-	-	-
1,000 ACRES OR MORE	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE	511	913	855	2 727	1 050	6
ACRES	17 973	26 407	20 635	51 945	24 156	168
SOIL-IMPROVEMENT GRASSES AND LEGUMES	244	432	318	1 036	383	1
ACRES	4 729	8 642	7 457	18 736	8 318	158
CROP FAILURE	66	124	135	360	112	1
ACRES	1 048	1 470	1 441	3 180	912	3
IDLE CROPLAND	258	515	564	1 980	756	2
ACRES	5 393	11 070	13 873	42 596	18 104	19
WOODLAND PASTURED	304	645	631	1 825	747	1
ACRES	10 736	19 183	18 268	39 405	18 655	30
WOODLAND NOT PASTURED	746	1 263	1 114	3 474	1 359	6
ACRES	32 612	55 852	44 391	122 223	52 500	583
OTHER PASTURE (SEE TEXT)	757	1 257	1 062	3 405	1 476	1
ACRES	34 722	58 826	37 351	93 836	47 296	442
IMPROVED PASTURE	299	420	198	741	256	1
ACRES	9 329	10 660	3 383	10 386	4 171	200
IRRIGATED LAND IN FARMS	12	4	3	4	5	1
ACRES	120	39	33	23	18	16
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	267	403	130	654	144	-
ACRES	9 307	12 761	2 664	10 359	1 784	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	406	468	198	763	148	2
ACRES	20 922	17 254	6 080	19 632	2 985	524
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	310	463	316	1 226	398	4
NUMBER	449	666	554	1 792	555	6
ACRES	332	287	269	835	251	11
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	121	190	119	362	194	-
FARMS	180	314	314	987	356	-
FEED GRAINS	-	-	-	-	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES	9	29	56	249	90	-
10 TO 49 ACRES	157	272	420	1 882	641	1
50 TO 69 ACRES	138	225	253	965	353	-
70 TO 99 ACRES	188	362	353	1 149	421	-
100 TO 139 ACRES	261	441	344	1 000	463	1
140 TO 179 ACRES	192	270	201	451	225	2
180 TO 219 ACRES	107	176	97	235	128	-
220 TO 259 ACRES	80	110	61	112	59	-
260 TO 499 ACRES	131	190	94	155	76	1
500 TO 699 ACRES	24	26	14	15	10	1
700 TO 999 ACRES	11	12	4	7	4	-
1,000 TO 1,999 ACRES	5	6	2	4	1	1
2,000 ACRES OR MORE	-	-	-	1	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	846	1 595	1 625	5 211	2 293	-
PART OWNERS	318	390	164	733	130	-
ALL TENANTS	134	132	108	281	48	-
CASH TENANTS	59	52	41	130	14	-
SHARE-CASH TENANTS	-	9	-	4	-	-
CROP-SHARE TENANTS	24	19	4	17	-	-
LIVESTOCK-SHARE TENANTS	14	8	11	11	6	-
OTHER AND UNSPECIFIED TENANTS	33	28	59	139	31	-
WHITE FARM OPERATORS:						
FULL OWNERS	844	1 595	1 618	5 197	2 284	-
PART OWNERS	318	390	163	731	130	-
ALL TENANTS	134	132	108	281	47	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	2	-	7	14	9	-
PART OWNERS	-	-	1	2	-	-
ALL TENANTS	-	-	-	-	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	83 086	6 848	202	551	780
FARMS	318 758	25 343	916	2 582	3 607
PERSONS					
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	318 390	25 323	916	2 582	3 607
NONWHITE	368	20	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	213 673	17 132	476	1 196	2 178
PART OWNERS AND MANAGERS	74 233	5 362	270	703	867
ALL TENANTS	30 852	2 849	170	683	562
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	1 272	138	2	8	35
25 TO 34 YEARS	8 923	803	62	116	166
35 TO 44 YEARS	18 545	1 403	64	132	208
45 TO 54 YEARS	21 956	1 820	59	127	232
55 TO 64 YEARS	17 679	2 039	37	75	166
65 YEARS AND OVER	14 711	723	19	25	72
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	12 665	1 030	50	191	221
5 TO 9 YEARS	16 452	1 317	47	193	276
10 TO 14 YEARS	20 315	1 371	59	161	196
15 TO 19 YEARS	18 324	1 436	41	180	196
20 TO 24 YEARS	7 034	609	22	67	104
25 TO 34 YEARS	12 367	1 088	68	175	199
35 TO 44 YEARS	21 421	1 597	55	166	198
45 TO 54 YEARS	23 406	1 763	46	130	200
55 TO 64 YEARS	18 375	2 012	47	98	151
65 YEARS AND OVER	16 674	1 074	19	38	112
FEMALE:					
UNDER 5 YEARS	12 108	956	53	151	219
5 TO 9 YEARS	15 322	1 176	80	182	180
10 TO 14 YEARS	18 297	1 386	48	125	285
15 TO 19 YEARS	15 050	1 123	47	78	170
20 TO 24 YEARS	5 893	457	15	52	124
25 TO 34 YEARS	12 851	1 076	76	157	165
35 TO 44 YEARS	21 906	1 553	33	162	214
45 TO 54 YEARS	21 786	1 760	52	160	141
55 TO 64 YEARS	15 243	1 589	32	57	146
65 YEARS AND OVER	13 269	970	26	59	110
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS	1 847	108	1	-	-
5 TO 7 YEARS	7 647	661	3	33	49
8 YEARS	31 719	3 033	97	259	422
HIGH SCHOOL:					
1 TO 3 YEARS	13 245	928	21	63	112
4 YEARS	21 369	1 542	41	150	144
COLLEGE:					
1 TO 3 YEARS	3 198	236	6	12	17
4 YEARS OR MORE	4 061	340	33	34	36
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	1 738	132	-	25	14
5 TO 7 YEARS	1 856	191	1	29	25
8 YEARS	8 531	1 153	61	175	356
HIGH SCHOOL:					
1 TO 3 YEARS	24 227	1 468	26	108	173
4 YEARS	14 984	984	44	75	93
COLLEGE:					
1 TO 3 YEARS	1 913	112	7	4	9
4 YEARS OR MORE	772	79	-	-	9
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	4 896	293	5	3	16
5 TO 7 YEARS	13 971	1 222	5	56	120
8 YEARS	60 802	5 719	187	536	763
HIGH SCHOOL:					
1 TO 3 YEARS	27 588	1 913	67	144	198
4 YEARS	53 036	3 946	128	364	413
COLLEGE:					
1 TO 3 YEARS	8 402	670	16	43	56
4 YEARS OR MORE	8 603	719	46	56	70
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	222	5	-	-	-
5 TO 7 YEARS	692	53	-	9	17
8 YEARS	4 296	515	41	125	128
HIGH SCHOOL:					
1 TO 3 YEARS	4 478	342	31	52	53
4 YEARS	13 190	1 036	58	129	129
COLLEGE:					
1 TO 3 YEARS	1 081	84	6	8	12
4 YEARS OR MORE	1 259	129	8	9	25
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	3 721	217	4	3	16
5 TO 7 YEARS	8 846	738	3	29	53
8 YEARS	28 961	2 816	71	136	291
HIGH SCHOOL:					
1 TO 3 YEARS	7 742	617	17	27	26
4 YEARS	8 140	760	17	36	87
COLLEGE:					
1 TO 3 YEARS	3 031	263	-	12	22
4 YEARS OR MORE	3 120	234	12	9	24

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	1 290	2 125	1 900	6 526	2 741	7
. FARMS						
. PERSONS	4 878	7 663	5 697	25 404	6 416	19
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	4 868	7 663	5 687	25 334	6 356	19
NONWHITE	10	-	10	70	60	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	3 044	5 649	4 589	20 765	5 904	-
PART OWNERS AND MANAGERS	1 269	1 590	663	3 323	383	19
ALL TENANTS	565	424	445	1 316	129	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	29	31	33	92	-	1
25 TO 34 YEARS	159	201	99	801	-	-
35 TO 44 YEARS	286	459	254	1 791	-	1
45 TO 54 YEARS	338	534	530	2 132	-	3
55 TO 64 YEARS	303	475	983	1 409	-	-
65 YEARS AND OVER	188	419	-	-	2 471	2
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	166	219	183	929	45	1
5 TO 9 YEARS	255	383	163	1 411	29	-
10 TO 14 YEARS	264	475	216	1 876	84	-
15 TO 19 YEARS	235	389	395	1 705	90	1
20 TO 24 YEARS	137	163	116	501	31	1
25 TO 34 YEARS	223	252	171	998	109	1
35 TO 44 YEARS	337	592	249	1 869	172	1
45 TO 54 YEARS	377	526	484	2 293	154	3
55 TO 64 YEARS	247	484	985	1 529	71	-
65 YEARS AND OVER	278	523	104	202	2 647	2
FEMALE:						
UNDER 5 YEARS	188	247	98	997	38	-
5 TO 9 YEARS	229	372	133	1 389	52	-
10 TO 14 YEARS	298	428	202	1 550	94	2
15 TO 19 YEARS	253	314	261	1 241	64	1
20 TO 24 YEARS	79	81	106	460	18	-
25 TO 34 YEARS	204	351	123	1 126	96	1
35 TO 44 YEARS	354	521	269	2 085	165	2
45 TO 54 YEARS	325	545	537	1 940	216	2
55 TO 64 YEARS	243	414	697	883	683	-
65 YEARS AND OVER	186	384	205	420	1 558	1
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	6	43	58	63	268	-
5 TO 7 YEARS	101	151	324	414	489	-
8 YEARS	567	841	847	2 212	1 283	2
HIGH SCHOOL:						
1 TO 3 YEARS	185	311	236	1 163	270	-
4 YEARS	286	605	316	1 895	202	3
COLLEGE:						
1 TO 3 YEARS	72	54	75	307	97	-
4 YEARS OR MORE	73	120	44	472	132	2
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	33	14	46	135	-	-
5 TO 7 YEARS	40	44	52	72	-	-
8 YEARS	225	231	105	488	15	-
HIGH SCHOOL:						
1 TO 3 YEARS	276	491	394	2 420	159	2
4 YEARS	208	291	273	1 230	68	-
COLLEGE:						
1 TO 3 YEARS	20	43	29	179	-	-
4 YEARS OR MORE	23	8	39	97	5	1
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	23	93	153	220	470	-
5 TO 7 YEARS	203	288	550	698	835	-
8 YEARS	1 105	1 600	1 528	3 946	2 511	4
HIGH SCHOOL:						
1 TO 3 YEARS	380	500	500	2 228	657	-
4 YEARS	726	1 513	802	4 698	779	7
COLLEGE:						
1 TO 3 YEARS	158	235	162	787	270	1
4 YEARS OR MORE	179	239	129	768	349	1
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	5	-	5	5	-
5 TO 7 YEARS	5	18	4	37	16	-
8 YEARS	118	76	27	227	10	1
HIGH SCHOOL:						
1 TO 3 YEARS	79	75	52	379	32	-
4 YEARS	186	353	181	1 224	89	1
COLLEGE:						
1 TO 3 YEARS	16	27	15	126	19	-
4 YEARS OR MORE	23	49	15	126	34	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	17	70	107	190	419	-
5 TO 7 YEARS	107	181	365	312	781	-
8 YEARS	435	943	940	1 311	2 277	1
HIGH SCHOOL:						
1 TO 3 YEARS	103	200	244	347	545	-
4 YEARS	154	249	217	462	469	2
COLLEGE:						
1 TO 3 YEARS	74	85	70	191	198	-
4 YEARS OR MORE	64	77	48	221	270	-

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. 65 600	5 505	131	389	576
	DOLLARS. 291 283 718	24 090 603	462 114	1 434 764	2 105 195
WAGES AND SALARIES.	HOUSEHOLDS. 49 377	4 077	109	319	459
	DOLLARS. 221 106 035	16 497 586	279 045	848 757	1 496 878
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS. 8 660	867	20	53	68
	DOLLARS. 32 285 083	3 317 323	67 444	196 990	237 414
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS. 18 850	1 584	18	49	94
	DOLLARS. 20 646 528	1 985 456	9 491	45 682	86 957
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS. 19 870	1 961	71	142	202
	DOLLARS. 17 246 072	2 290 238	106 134	343 335	283 946
AMOUNT OF INCOME OF ALL MEMBERS:					
\$1 TO \$499.	HOUSEHOLDS. 7 706	714	11	66	116
	DOLLARS. 1 769 063	176 367	3 108	16 840	32 363
\$500 TO \$999.	HOUSEHOLDS. 5 099	521	20	41	40
	DOLLARS. 3 738 212	383 510	13 955	27 340	27 834
\$1,000 TO \$1,499.	HOUSEHOLDS. 5 099	512	20	30	55
	DOLLARS. 6 307 655	642 753	25 400	36 792	68 727
\$1,500 TO \$1,999.	HOUSEHOLDS. 3 544	323	17	36	43
	DOLLARS. 6 116 983	550 198	29 659	62 545	74 531
\$2,000 TO \$2,999.	HOUSEHOLDS. 6 351	630	13	53	44
	DOLLARS. 15 517 976	1 539 372	32 585	131 458	106 960
\$3,000 TO \$3,999.	HOUSEHOLDS. 6 007	491	12	31	49
	DOLLARS. 20 481 486	1 674 026	39 601	108 852	162 146
\$4,000 TO \$4,999.	HOUSEHOLDS. 7 801	489	11	37	55
	DOLLARS. 34 446 192	2 160 611	48 595	166 911	245 796
\$5,000 AND OVER	HOUSEHOLDS. 23 993	1 825	27	95	174
	DOLLARS. 202 906 151	16 963 766	269 211	884 026	1 386 838
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD					
	HOUSEHOLDS. 35 612	2 411	-	1	12
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES	HOUSEHOLDS. 32 412	2 974	81	195	324
	DOLLARS. 85 253 535	9 061 072	243 017	593 974	998 331
WAGES AND SALARIES.	HOUSEHOLDS. 24 246	2 295	62	167	280
	DOLLARS. 70 084 181	7 278 049	225 017	431 965	816 875
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS. 2 390	245	5	9	18
	DOLLARS. 6 391 122	859 284	6 891	26 900	112 100
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS. 9 449	761	16	31	60
	DOLLARS. 6 550 345	611 283	7 861	29 285	36 532
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS. 2 611	296	14	43	32
	DOLLARS. 2 227 887	312 456	3 248	105 824	32 824
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS.	65 074	5 715	190	487	699
TOTAL HOURS	2 804 549	235 959	11 410	26 659	37 267
BY NUMBER OF HOURS WORKED:					
NONE.	18 012	1 133	12	64	81
1 TO 14 HOURS	14 656	1 072	11	27	60
15 TO 39 HOURS	15 250	1 514	9	45	104
40 TO 59 HOURS	11 109	1 319	52	159	180
60 HOURS OR MORE.	24 059	1 810	118	256	355
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING.	22 546	1 751	67	187	219
PERSONS	33 249	2 562	95	254	303
TOTAL HOURS	263 621	18 606	742	1 979	2 161
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING.	28 584	2 016	94	250	290
PERSONS	41 342	2 726	130	367	425
TOTAL HOURS	1 684 193	110 123	5 955	16 074	19 748
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING.	41 763	3 321	75	250	314
LESS THAN 25 DAYS	5 011	729	52	98	103
25 TO 99 DAYS	4 545	756	12	67	56
100 TO 149 DAYS	3 593	302	8	22	36
150 TO 199 DAYS	2 046	96	-	4	12
200 DAYS OR MORE.	26 566	1 438	3	59	107
TOTAL DAYS WORKED	7 768 916	479 699	3 136	23 828	39 316
ON ANOTHER FARM	257 247	22 427	494	1 831	2 724
AT NONFARM JOBS	7 511 669	457 272	2 642	21 997	36 592
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING.	24 784	2 345	62	168	280
NUMBER OF PERSONS	34 118	3 307	102	263	411
MALE.	14 869	1 461	52	132	173
FEMALE.	19 249	1 846	50	131	238
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS	5 771	500	11	51	102
25 TO 99 DAYS	8 932	822	36	100	133
100 TO 199 DAYS	7 005	685	20	45	55
200 DAYS OR MORE.	12 410	1 300	35	67	121
TOTAL DAYS WORKED	4 760 106	486 302	13 771	29 401	46 119
ON ANOTHER FARM	446 877	53 264	2 647	9 687	5 572
AT NONFARM JOBS	4 313 229	433 038	11 124	19 714	40 547

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	1 064	1 874	1 471	6 526	2 382	2
	DOLLARS	5 184 502	10 435 161	4 468 867	41 272 464	6 887 913	(D)
WAGES AND SALARIES	HOUSEHOLDS	853	1 436	901	6 105	864	1
	DOLLARS	3 594 525	7 640 418	2 637 963	35 704 153	2 715 175	(D)
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	190	321	215	918	179	-
	DOLLARS	790 642	1 357 380	667 453	4 027 166	416 878	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	256	528	639	827	2 073	1
	DOLLARS	328 522	653 971	860 833	704 228	2 740 272	(D)
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	379	673	494	1 632	813	1
	DOLLARS	470 813	783 392	302 618	836 917	1 015 588	(D)
AMOUNT OF INCOME OF ALL MEMBERS:							
\$1 TO \$499	HOUSEHOLDS	90	132	299	133	307	-
	DOLLARS	21 930	29 668	72 458	22 626	71 189	-
\$500 TO \$999	HOUSEHOLDS	113	116	191	56	292	-
	DOLLARS	83 199	84 227	146 955	40 765	218 495	-
\$1,000 TO \$1,499	HOUSEHOLDS	99	117	191	73	395	-
	DOLLARS	125 498	146 978	239 358	88 479	488 898	-
\$1,500 TO \$1,999	HOUSEHOLDS	36	105	86	135	276	1
	DOLLARS	63 462	174 147	145 854	231 423	477 115	(D)
\$2,000 TO \$2,999	HOUSEHOLDS	94	236	190	373	365	-
	DOLLARS	230 424	581 234	456 711	945 372	894 668	-
\$3,000 TO \$3,999	HOUSEHOLDS	99	180	120	555	237	-
	DOLLARS	337 930	615 624	409 873	1 897 775	816 809	-
\$4,000 TO \$4,999	HOUSEHOLDS	95	165	126	1 098	177	-
	DOLLARS	420 708	722 464	556 137	4 841 727	785 492	-
\$5,000 AND OVER	HOUSEHOLDS	438	823	268	4 103	333	1
	DOLLARS	3 901 351	8 080 819	2 441 521	33 204 297	3 135 247	(D)
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	262	1 089	1 047	6 352	1 798	1
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	593	943	838	2 461	1 362	1
	DOLLARS	1 914 320	2 987 346	2 324 084	6 658 065	2 604 891	(D)
WAGES AND SALARIES	HOUSEHOLDS	469	726	591	2 205	510	-
	DOLLARS	1 534 891	2 382 495	1 886 806	6 038 329	1 896 443	-
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	46	100	67	152	51	-
	DOLLARS	189 475	302 730	221 188	229 491	123 842	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	130	278	246	399	946	1
	DOLLARS	129 705	209 059	198 841	331 879	504 898	(D)
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	93	62	52	127	98	1
	DOLLARS	60 249	93 062	17 249	58 366	79 708	(D)
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		1 103	1 777	1 459	5 089	2 080	6
TOTAL HOURS		44 027	64 376	52 220	90 705	59 608	269
BY NUMBER OF HOURS WORKED:							
NONE		187	348	441	1 437	661	1
1 TO 14 HOURS		178	407	389	2 647	687	1
15 TO 39 HOURS		353	640	363	2 037	730	-
40 TO 59 HOURS		252	265	411	303	438	2
60 HOURS OR MORE		320	465	296	102	225	3
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		356	544	378	2 392	385	-
PERSONS		487	843	580	3 522	504	-
TOTAL HOURS		3 499	5 747	4 478	25 155	4 100	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		362	607	413	1 039	425	1
PERSONS		513	803	488	1 339	453	1
TOTAL HOURS		21 276	28 323	18 747	38 460	16 954	65
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		749	1 353	580	6 526	511	1
LESS THAN 25 DAYS		114	130	232	-	162	-
25 TO 99 DAYS		125	148	348	-	120	-
100 TO 149 DAYS		89	147	-	448	47	-
150 TO 199 DAYS		27	53	-	303	22	-
200 DAYS OR MORE		394	875	-	5 775	160	1
TOTAL DAYS WORKED		125 290	262 305	25 824	1 551 188	55 977	260
ON ANOTHER FARM		6 613	9 430	1 335	41 019	1 565	-
AT NONFARM JOBS		118 677	252 875	24 489	1 510 169	54 412	260
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		491	743	601	2 258	525	-
NUMBER OF PERSONS		721	1 006	804	3 074	605	-
MALE		314	402	388	1 305	324	-
FEMALE		407	604	416	1 769	281	-
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		147	114	75	488	42	-
25 TO 99 DAYS		181	214	158	805	103	-
100 TO 199 DAYS		150	211	204	635	146	-
200 DAYS OR MORE		243	467	367	1 146	314	-
TOTAL DAYS WORKED		102 989	161 348	132 674	435 152	107 396	-
ON ANOTHER FARM		13 308	10 809	11 241	44 292	7 000	-
AT NONFARM JOBS		89 681	150 539	121 433	390 860	100 396	-

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 74 508	5 970	182	492	598
	NUMBER 109 701	8 831	319	802	896
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS 53 646	4 606	172	429	473
	NUMBER 69 503	5 953	376	669	633
TRACTORS	FARMS 75 382	6 264	185	531	693
	NUMBER 173 237	14 989	791	2 004	1 912
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS 72 641	6 146	185	527	693
	NUMBER 144 149	12 725	697	1 695	1 682
1 TRACTOR	FARMS 29 601	2 185	8	5	123
2 TRACTORS	FARMS 25 032	2 290	32	159	274
3 TRACTORS	FARMS 11 947	1 139	53	214	215
4 TRACTORS	FARMS 3 976	300	52	68	58
5 TRACTORS OR MORE	FARMS 2 085	232	40	81	23
WHEEL TRACTORS	FARMS 71 899	6 097	185	527	682
	NUMBER 137 550	12 128	669	1 625	1 607
CRAWLER TRACTORS	FARMS 5 897	520	26	61	68
	NUMBER 6 599	597	28	70	75
GARDEN TRACTORS AND MOTOR TILLERS	FARMS 25 498	1 997	83	263	203
	NUMBER 29 088	2 264	94	309	230
GRAIN AND BEAN COMBINES	FARMS 23 146	2 086	79	299	296
	NUMBER 23 939	2 130	86	309	300
PULL-TYPE	FARMS 18 710	1 594	40	149	199
	NUMBER 18 892	1 598	44	149	199
SELF-PROPELLED	FARMS 4 860	526	40	160	101
	NUMBER 5 047	532	42	160	101
PICKUP BALERS	FARMS 41 361	3 904	144	446	509
	NUMBER 41 873	3 944	150	453	517
HAY CONDITIONERS	FARMS 18 741	1 222	75	238	197
	NUMBER 18 938	1 235	77	242	197
CROP DRIERS	FARMS 3 423	291	31	68	41
	NUMBER 3 779	323	36	68	57
CORNPICKERS	FARMS 21 349	2 225	116	336	331
	NUMBER 21 757	2 259	123	352	331
FIELD FORAGE HARVESTERS	FARMS 17 290	1 231	92	278	229
	NUMBER 20 794	1 412	120	332	249
CYLINDER OR FLYWHEEL TYPE	FARMS 13 964	1 007	80	222	188
	NUMBER 14 422	1 017	86	226	188
FLAIL TYPE	FARMS 6 342	395	34	106	61
	NUMBER 6 372	395	34	106	61
TELEPHONE	FARMS 73 675	5 863	179	518	608
TELEVISION SET	FARMS 70 760	5 287	106	294	461
HOME FREEZER	FARMS 66 382	5 391	168	500	586
MILKING MACHINE	FARMS 28 669	469	15	28	30
BULK MILK TANK	FARMS 12 324	27	10	-	-
HIRED WORKERS					
REGULAR WORKERS (150 DAYS OR MORE)	FARMS 11 842	859	120	233	185
	PERSONS 25 376	1 379	296	403	261
FARMS REPORTING BY NUMBER OF WORKERS:					
1	7 389	582	58	142	132
2	2 405	179	37	50	36
3 OR 4	1 347	72	14	31	16
5 TO 9	485	22	7	10	1
10 OR MORE	216	4	4	-	-
USE OF AGRICULTURAL CHEMICALS					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS	FARMS 7 187	682	18	79	80
	ACRES 176 037	19 049	2 273	3 629	3 597
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS 12 234	1 226	90	235	221
	ACRES 317 850	28 971	4 162	7 431	4 777
VEGETABLES GROWN FOR SALE	FARMS 1 859	53	2	16	-
	ACRES 32 191	283	15	127	-
FRUITS AND NUTS	FARMS 2 667	119	8	13	4
	ACRES 77 056	891	250	119	12
SEED CROPS AND OTHER CROPS	FARMS 2 376	188	57	44	47
	ACRES 41 057	2 147	1 142	489	301
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS 27 659	2 861	161	386	427
	ACRES 770 993	79 863	11 943	19 025	15 028
CORN	FARMS 25 424	2 727	161	378	414
	ACRES 590 807	67 867	11 354	17 610	13 079
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS 7 671	703	6	54	81
	ACRES 127 470	10 412	180	1 191	1 837
OTHER CROPS	FARMS 1 864	122	18	15	17
	ACRES 44 907	998	379	142	96
PASTURELAND	FARMS 566	53	1	9	4
	ACRES 7 809	586	30	82	16
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES	FARMS 12 630	1 270	66	140	151
	NUMBER 321 257	66 618	22 245	12 461	8 221
HOGS, SHEEP, AND GOATS	FARMS 2 271	570	53	35	91
	NUMBER 140 548	73 212	26 743	7 754	12 382

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 1 175	1 940	1 583	6 092	2 159	5
	NUMBER 1 848	2 753	2 213	9 180	2 721	11
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS 951	1 488	1 093	4 056	1 195	7
	NUMBER 1 258	1 795	1 222	4 473	1 296	29
TRACTORS	FARMS 1 235	1 937	1 683	5 931	2 192	7
	NUMBER 3 238	4 114	2 930	10 389	3 564	32
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS 1 217	1 909	1 615	5 679	2 109	7
	NUMBER 2 722	3 484	2 445	8 111	2 907	26
1 TRACTOR	FARMS 277	759	1 013	3 628	1 461	2
2 TRACTORS	FARMS 532	836	457	1 699	524	1
3 TRACTORS	FARMS 298	298	109	324	104	1
4 TRACTORS	FARMS 76	35	11	27	14	-
5 TRACTORS OR MORE	FARMS 34	29	25	1	6	3
WHEEL TRACTORS	FARMS 1 200	1 901	1 602	5 629	2 058	7
	NUMBER 2 618	3 302	2 307	7 785	2 763	25
CRAWLER TRACTORS	FARMS 93	167	105	319	121	1
	NUMBER 104	182	138	326	144	1
GARDEN TRACTORS AND MOTOR TILLERS	FARMS 425	585	438	2 113	620	4
	NUMBER 516	630	485	2 278	657	6
GRAIN AND BEAN COMBINES	FARMS 479	643	290	977	254	4
	NUMBER 493	651	291	987	265	5
PULL-TYPE	FARMS 393	551	262	892	217	3
	NUMBER 393	551	262	892	223	4
SELF-PROPELLED	FARMS 96	100	29	95	37	1
	NUMBER 100	100	29	95	42	1
PICKUP BALERS	FARMS 818	1 229	758	2 353	718	6
	NUMBER 821	1 239	764	2 365	718	7
HAY CONDITIONERS	FARMS 329	268	115	335	110	3
	NUMBER 336	268	115	339	110	4
CROP DRIERS	FARMS 77	54	20	50	13	-
	NUMBER 80	62	20	50	13	-
CORNPICKERS	FARMS 560	652	230	750	173	3
	NUMBER 571	652	230	761	173	3
FIELD FORAGE HARVESTERS	FARMS 249	256	127	305	42	3
	NUMBER 288	277	146	327	42	3
CYLINDER OR FLYWHEEL TYPE	FARMS 202	201	114	217	32	2
	NUMBER 202	201	114	217	32	2
FLAIL TYPE	FARMS 86	76	32	110	10	1
	NUMBER 86	76	32	110	10	1
TELEPHONE	FARMS 1 121	1 887	1 550	5 918	2 325	7
TELEVISION SET	FARMS 987	1 835	1 604	6 067	2 307	6
HOME FREEZER	FARMS 1 034	1 770	1 333	5 362	1 916	6
MILKING MACHINE	FARMS 82	166	148	349	169	1
BULK MILK TANK	FARMS 13	4	-	-	5	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS 199	88	34	150	31	4
	PERSONS 276	99	44	167	31	14
FARMS REPORTING BY NUMBER OF WORKERS:						
1	149	77	24	133	31	2
2	35	11	10	17	-	-
3 OR 4	11	-	-	-	-	-
5 TO 9	4	-	-	-	-	2
10 OR MORE	-	-	-	-	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS 168	232	105	356	116	1
	ACRES 4 344	4 020	1 86	3 241	1 290	162
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS 301	293	86	413	70	2
	ACRES 6 106	5 347	1 148	5 299	573	145
VEGETABLES GROWN FOR SALE	FARMS 16	9	10	-	4	1
	ACRES 108	20	13	-	8	5
FRUITS AND NUTS	FARMS 27	46	21	56	11	2
	ACRES 207	261	42	405	16	23
SEED CROPS AND OTHER CROPS	FARMS 36	4	-	32	6	2
	ACRES 211	4	-	67	5	42
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS 699	865	323	1 067	319	4
	ACRES 17 389	13 508	2 970	9 737	2 581	286
CORN	FARMS 666	822	286	915	285	3
	ACRES 13 647	10 264	1 913	6 397	2 087	173
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS 195	248	119	320	58	2
	ACRES 3 304	2 897	1 003	2 303	312	84
OTHER CROPS	FARMS 31	30	11	28	-	1
	ACRES 186	166	29	54	-	24
PASTURELAND	FARMS 17	17	5	50	13	1
	ACRES 252	181	25	983	182	5
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS 239	410	264	1 051	272	3
	NUMBER 9 570	10 461	3 660	14 054	3 328	135
HOGS, SHEEP, AND GOATS	FARMS 115	195	81	368	80	2
	NUMBER 11 388	11 348	3 597	15 167	2 579	505

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.	61 326	5 422	197	546	749
	ACRES.	2 747 886	268 871	38 376	60 568	46 194
	TONS.	571 220	56 587	10 713	12 509	9 767
DRY MATERIALS.	FARMS.	60 826	5 373	192	538	740
	TONS.	560 624	54 623	9 839	11 907	9 529
LIQUID MATERIALS.	FARMS.	2 174	242	13	46	73
	TONS.	10 610	1 964	874	603	238
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE.						
	FARMS.	22 016	2 058	126	281	294
	ACRES.	560 524	55 020	13 826	11 898	6 493
DRY MATERIALS.	FARMS.	21 647	2 033	125	273	291
	TONS.	103 512	11 895	4 279	2 090	1 326
LIQUID MATERIALS.	FARMS.	596	52	2	18	9
	TONS.	2 228	493	375	64	19
OTHER PASTURE (NOT CROPLAND).	FARMS.	6 329	537	18	76	73
	ACRES.	98 363	10 487	1 001	3 001	1 540
DRY MATERIALS.	FARMS.	6 100	520	18	76	73
	TONS.	17 288	2 026	246	505	373
LIQUID MATERIALS.	FARMS.	212	26	-	5	3
	TONS.	439	142	-	108	3
CORN.						
	FARMS.	48 645	4 595	195	520	684
	ACRES.	1 032 966	110 535	14 440	26 996	22 128
DRY MATERIALS.	FARMS.	46 333	4 568	189	508	680
	TONS.	223 131	23 333	3 356	5 752	4 802
LIQUID MATERIALS.	FARMS.	1 257	145	12	26	42
	TONS.	4 979	372	352	345	134
WHEAT.	FARMS.	28 387	3 124	161	435	529
	ACRES.	394 558	43 141	4 046	9 910	7 852
DRY MATERIALS.	FARMS.	28 143	3 089	155	427	513
	TONS.	64 474	7 003	641	1 525	1 267
LIQUID MATERIALS.	FARMS.	532	69	8	8	32
	TONS.	1 051	193	58	48	66
IRISH POTATOES.						
	FARMS.	3 551	201	32	27	27
	ACRES.	37 667	1 250	601	263	104
DRY MATERIALS.	FARMS.	3 506	196	32	27	22
	TONS.	26 011	796	404	141	82
LIQUID MATERIALS.	FARMS.	43	10	-	5	5
	TONS.	73	11	-	1	1
ALL OTHER CROPS.						
	FARMS.	38 499	3 498	152	434	557
	ACRES.	623 873	48 602	4 500	8 641	8 217
DRY MATERIALS.	FARMS.	38 141	3 469	145	430	546
	TONS.	126 304	9 576	912	1 896	1 679
LIQUID MATERIALS.	FARMS.	485	44	7	4	16
	TONS.	1 863	159	90	28	16
LIME OR LIMING MATERIALS.						
	FARMS.	27 307	2 541	122	266	336
	ACRES.	520 915	54 773	9 701	9 405	7 124
	TONS.	866 150	90 094	11 821	14 793	11 779
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES						
FEED FOR LIVESTOCK AND POULTRY.						
	FARMS.	83 015	6 848	202	551	780
	FARMS.	63 781	5 843	202	533	745
	DOLLARS.	180 300 198	11 153 997	3 098 248	2 332 343	2 089 628
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199.	FARMS.	13 498	967	1	5	29
\$200 TO \$999.	FARMS.	19 145	2 430	1	41	144
\$1,000 TO \$1,999.	FARMS.	8 567	1 034	14	96	171
\$2,000 TO \$4,999.	FARMS.	13 441	939	36	247	274
\$5,000 TO \$9,999.	FARMS.	5 910	277	32	90	118
\$10,000 TO \$19,999.	FARMS.	2 137	141	67	50	9
\$20,000 AND OVER.	FARMS.	1 083	55	51	4	-
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS.	FARMS.	48 859	4 932	53	390	596
50 TO 99 TONS.	FARMS.	5 599	280	63	75	113
100 TO 199 TONS.	FARMS.	2 226	111	40	45	17
200 TO 499 TONS.	FARMS.	887	47	43	4	-
500 TONS OR MORE.	FARMS.	318	1	1	-	-
PURCHASE OF LIVESTOCK AND POULTRY.						
	FARMS.	40 554	4 541	199	525	672
	DOLLARS.	69 343 324	20 654 323	7 750 050	5 730 961	3 192 453
\$1 TO \$999.	FARMS.	27 960	2 001	1	22	85
\$1,000 TO \$2,499.	FARMS.	6 556	868	5	30	107
\$2,500 TO \$4,999.	FARMS.	2 955	594	9	31	181
\$5,000 TO \$9,999.	FARMS.	1 670	542	5	164	233
\$10,000 TO \$19,999.	FARMS.	952	334	43	214	64
\$20,000 AND OVER.	FARMS.	461	202	136	64	2
SEEDS, BULBS, PLANTS, AND TREES.						
	FARMS.	67 135	5 705	195	545	724
	DOLLARS.	16 616 313	950 704	133 232	183 294	160 541
\$1 TO \$99.	FARMS.	31 120	2 428	6	59	148
\$100 TO \$499.	FARMS.	30 607	2 975	104	378	510
\$500 TO \$999.	FARMS.	3 712	242	51	83	66
\$1,000 TO \$1,999.	FARMS.	871	47	26	21	-
\$2,000 AND OVER.	FARMS.	825	13	8	4	-
FERTILIZER AND FERTILIZING MATERIALS.						
	FARMS.	64 475	5 546	197	541	741
	DOLLARS.	36 293 317	3 559 352	743 152	797 833	603 918
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS.						
	FARMS.	77 608	6 757	202	551	780
	DOLLARS.	35 609 766	2 868 425	303 123	475 078	426 056
\$1 TO \$99.	FARMS.	17 483	1 176	5	16	80
\$100 TO \$499.	FARMS.	36 655	3 712	23	159	368
\$500 TO \$999.	FARMS.	15 705	1 330	76	200	234
\$1,000 TO \$4,999.	FARMS.	7 519	528	87	176	98
\$5,000 AND OVER.	FARMS.	246	11	11	-	-

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 1 152	FARMS 1 705	FARMS 1 073	3 976	1 383	5
ACRES	54 377	51 532	17 824	55 098	17 927	684
TONS	10 698	9 513	3 386	11 090	3 375	143
DRY MATERIALS	FARMS 1 147	FARMS 1 689	FARMS 1 067	3 944	1 368	5
TONS	10 544	9 438	3 366	11 026	3 360	143
LIQUID MATERIALS	FARMS 54	FARMS 51	FARMS 5	55	18	-
TONS	154	75	20	65	15	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS 390	FARMS 592	FARMS 375	1 189	304	3
ACRES	8 730	9 688	4 385	13 151	2 906	165
DRY MATERIALS	FARMS 390	FARMS 584	FARMS 370	1 169	304	3
TONS	1 690	1 612	898	2 729	619	23
LIQUID MATERIALS	FARMS -	FARMS 18	FARMS 5	19	6	-
TONS	-	15	20	31	6	-
OTHER PASTURE (NOT CROPLAND)	FARMS 126	FARMS 163	FARMS 81	265	104	-
ACRES	2 245	1 921	779	2 457	1 004	-
DRY MATERIALS	FARMS 126	FARMS 150	FARMS 77	261	104	-
TONS	461	283	158	536	227	-
LIQUID MATERIALS	FARMS -	FARMS 18	FARMS -	4	-	-
TONS	-	31	-	(Z)	-	-
CORN						
FARMS	1 062	1 435	699	2 641	891	3
ACRES	23 195	18 509	5 267	18 011	5 647	243
DRY MATERIALS	FARMS 1 057	FARMS 1 435	FARMS 699	2 622	886	3
TONS	4 684	3 764	975	3 727	1 116	38
LIQUID MATERIALS	FARMS 46	FARMS 19	FARMS -	35	5	-
TONS	122	19	-	20	2	-
WHEAT	FARMS 739	FARMS 894	FARMS 366	1 138	505	4
ACRES	9 915	8 531	2 887	6 700	3 311	98
DRY MATERIALS	FARMS 739	FARMS 889	FARMS 366	1 121	509	4
TONS	1 637	1 419	514	1 126	524	14
LIQUID MATERIALS	FARMS 16	FARMS 5	FARMS -	6	-	-
TONS	20	1	-	3	-	-
IRISH POTATOES						
FARMS	63	47	5	155	36	3
ACRES	260	22	(Z)	35	(Z)	37
DRY MATERIALS	FARMS 63	FARMS 47	FARMS 5	155	29	3
TONS	154	14	1	45	7	27
LIQUID MATERIALS	FARMS -	FARMS -	FARMS -	-	7	-
TONS	-	-	-	-	4	-
ALL OTHER CROPS	FARMS 756	FARMS 1 085	FARMS 514	2 043	672	4
ACRES	10 129	12 757	4 358	14 152	4 770	142
DRY MATERIALS	FARMS 752	FARMS 1 082	FARMS 514	2 037	665	4
TONS	1 920	2 346	823	2 866	868	41
LIQUID MATERIALS	FARMS 8	FARMS 6	FARMS -	5	7	-
TONS	14	11	-	11	4	-
LIME OR LIMING MATERIALS						
FARMS	555	804	458	1 511	528	2
ACRES	11 261	11 860	5 422	18 505	5 640	42
TONS	18 774	22 260	10 667	33 424	9 514	66
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES						
FEED FOR LIVESTOCK AND POULTRY	FARMS 1 290	FARMS 2 125	FARMS 1 900	6 523	2 741	7
DOLLARS	1 174	1 827	1 362	5 247	2 112	6
BY AMOUNT OF TOTAL FEED EXPENDITURE:	1 585 145	1 485 955	562 678	1 818 460	722 564	56 424
\$1 TO \$199	FARMS 110	FARMS 284	FARMS 538	2 092	1 002	-
\$200 TO \$999	FARMS 531	FARMS 1 026	FARMS 687	2 848	949	-
\$1,000 TO \$1,999	FARMS 292	FARMS 351	FARMS 110	263	127	1
\$2,000 TO \$4,999	FARMS 195	FARMS 166	FARMS 21	44	34	2
\$5,000 TO \$9,999	FARMS 31	FARMS -	FARMS 6	-	-	1
\$10,000 TO \$19,999	FARMS 15	FARMS -	FARMS -	-	-	-
\$20,000 AND OVER	FARMS -	FARMS -	FARMS -	-	-	2
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS 1 067	FARMS 1 697	FARMS 1 129	4 326	1 673	2
50 TO 99 TONS	FARMS 24	FARMS 5	FARMS -	-	-	2
100 TO 199 TONS	FARMS 9	FARMS -	FARMS -	-	-	2
200 TO 499 TONS	FARMS -	FARMS -	FARMS -	-	-	-
500 TONS OR MORE	FARMS -	FARMS -	FARMS -	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY						
FARMS	1 022	1 364	759	2 954	1 212	4
DOLLARS	2 365 399	1 315 303	300 157	1 198 139	482 332	35 570
\$1 TO \$999	FARMS 309	FARMS 898	FARMS 686	2 655	1 079	2
\$1,000 TO \$2,499	FARMS 314	FARMS 355	FARMS 57	259	110	-
\$2,500 TO \$4,999	FARMS 279	FARMS 84	FARMS 10	25	17	-
\$5,000 TO \$9,999	FARMS 110	FARMS 24	FARMS 6	5	6	-
\$10,000 TO \$19,999	FARMS 10	FARMS 3	FARMS -	10	-	1
\$20,000 AND OVER	FARMS -	FARMS -	FARMS -	-	-	1
SEEDS, BULBS, PLANTS, AND TREES						
FARMS	1 174	1 821	1 246	4 367	1 630	5
DOLLARS	182 899	209 611	81 127	285 155	97 568	6 918
\$1 TO \$99	FARMS 362	FARMS 883	FARMS 970	3 384	1 338	-
\$100 TO \$499	FARMS 780	FARMS 927	FARMS 276	979	292	2
\$500 TO \$999	FARMS 32	FARMS 10	FARMS -	4	-	-
\$1,000 TO \$1,999	FARMS -	FARMS -	FARMS -	-	-	-
\$2,000 AND OVER	FARMS -	FARMS 1	FARMS -	-	-	3
FERTILIZER AND FERTILIZING MATERIALS						
FARMS	1 159	1 742	1 166	4 338	1 570	5
DOLLARS	681 270	551 833	181 346	644 399	179 792	12 317
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS						
FARMS	1 286	2 117	1 821	5 580	2 121	7
DOLLARS	578 424	729 598	356 146	962 519	340 477	9 275
\$1 TO \$99	FARMS 95	FARMS 276	FARMS 704	2 212	949	1
\$100 TO \$499	FARMS 767	FARMS 1 433	FARMS 962	3 126	1 089	2
\$500 TO \$999	FARMS 336	FARMS 340	FARMS 144	226	83	1
\$1,000 TO \$4,999	FARMS 88	FARMS -	FARMS 11	16	-	3
\$5,000 AND OVER	FARMS -	FARMS -	FARMS -	-	-	-

Z REPORTED IN SMALL FRACTIONS.

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.					
DOLLARS.	44 362	4 159	159	413	554
\$1 TO \$199.	11 260 564	1 065 413	168 909	190 726	164 333
\$200 TO \$499.	27 103	2 319	25	114	225
\$500 TO \$999.	12 303	1 323	45	142	223
\$1,000 TO \$1,999.	3 592	416	51	116	101
\$2,000 TO \$2,499.	982	81	19	40	5
\$2,500 TO \$4,999.	102	3	2	-	-
\$5,000 TO \$9,999.	197	11	1	-	-
\$10,000 AND OVER.	37	4	-	-	-
DOLLARS.	46	2	-	-	-
HIRED LABOR	36 290	3 299	169	442	534
DOLLARS.	70 402 788	3 426 144	984 682	961 473	508 234
\$1 TO \$199.	12 929	1 379	11	77	161
\$200 TO \$499.	7 240	810	26	82	143
\$500 TO \$999.	4 859	350	10	70	71
\$1,000 TO \$2,499.	5 267	424	32	106	100
\$2,500 TO \$4,999.	3 259	184	35	51	38
\$5,000 TO \$9,999.	1 658	104	26	37	21
\$10,000 TO \$19,999.	663	38	23	15	-
\$20,000 TO \$49,999.	296	7	3	4	-
\$50,000 AND OVER.	119	3	3	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	790 645 184	62 485 711	18 711 049	13 038 794	12 363 576
AVERAGE PER FARM.	9 516	9 022	77 000	26 995	14 066
ALL CROPS	210 713 585	9 406 398	1 965 543	2 005 253	2 295 630
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	100 265 689	8 617 392	1 763 421	1 826 756	2 153 543
VEGETABLES.	13 515 875	350 499	73 079	113 683	71 053
FRUITS AND NUTS.	27 256 054	223 003	96 723	51 118	17 770
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.	69 675 967	215 504	32 320	13 696	53 264
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	578 135 350	53 061 599	16 745 506	11 029 741	10 063 866
POULTRY AND POULTRY PRODUCTS.	131 284 150	3 814 983	1 318 863	1 048 085	819 529
DAIRY PRODUCTS.	328 362 829	953 249	383 993	148 977	162 926
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.	118 488 371	48 293 367	15 042 650	9 832 679	9 081 411
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES	62 534	6 311	230	456	814
NUMBER.	1 789 033	237 386	42 723	34 262	38 755
COWS AND HEIFERS THAT HAVE CALVED	52 580	4 282	90	222	458
NUMBER.	914 002	50 595	3 699	4 522	5 699
MILK COWS	42 981	2 425	67	157	306
NUMBER.	790 920	8 047	828	691	840
HEIFERS AND HEIFER CALVES	49 724	4 042	69	162	341
NUMBER.	520 795	47 804	4 669	4 307	6 249
STEERS AND BULLS, INCLUDING CALVES.	45 236	5 589	222	430	771
NUMBER.	354 236	138 987	34 355	25 433	26 807
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	19 321	1 190	5	21	53
10 TO 19.	11 129	1 521	4	20	85
20 TO 49.	21 379	2 291	27	132	411
50 TO 99.	9 028	937	71	194	202
100 TO 199.	1 442	273	69	67	51
200 TO 499.	211	85	43	20	12
500 OR MORE.	24	14	11	2	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	16 452	1 927	42	134	293
5 TO 9.	6 250	874	4	12	35
10 TO 19.	9 884	733	7	17	35
20 TO 29.	9 334	365	15	18	36
30 TO 49.	8 154	234	8	10	28
50 TO 99.	2 266	109	5	18	23
100 TO 199.	218	34	7	10	8
200 OR MORE.	22	6	2	3	-
MILK COWS:					
1 TO 4.	13 507	1 922	42	127	274
5 TO 9.	3 549	422	1	12	18
10 TO 19.	7 604	43	3	9	8
20 TO 29.	8 593	26	13	6	5
30 TO 49.	7 590	9	6	2	1
50 TO 99.	1 963	2	1	1	-
100 OR MORE.	175	1	1	-	-
HOGS AND PIGS					
NUMBER.	23 151	3 460	134	304	525
USED OR TO BE USED FOR BREEDING	449 661	170 903	25 664	30 700	36 635
NUMBER.	9 452	1 879	48	128	274
NUMBER.	53 435	20 610	2 230	3 131	3 960
NUMBER.	22 165	3 311	130	297	506
NUMBER.	396 226	150 293	23 434	27 569	32 675
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	13 553	1 062	18	42	84
10 TO 24.	5 081	785	26	47	114
25 TO 99.	3 826	1 213	37	131	216
100 TO 199.	452	236	21	39	62
200 TO 499.	193	133	19	34	45
500 OR MORE.	46	31	13	11	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
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK.	880	1 292	861	3 263	1 227	2
DOLLARS.	214 192	233 860	93 393	339 991	144 363	610
\$1 TO \$199.	413	839	703	2 755	992	1
\$200 TO \$499.	367	394	152	479	209	-
\$500 TO \$999.	88	54	6	29	26	1
\$1,000 TO \$1,999.	12	5	-	-	-	-
\$2,000 TO \$2,499.	-	-	-	-	-	-
\$2,500 TO \$4,999.	-	-	-	-	-	-
\$5,000 TO \$9,999.	-	-	-	-	-	-
\$10,000 AND OVER.	-	-	-	-	-	-
HIRED LABOR	783	928	443	1 635	692	4
DOLLARS.	574 504	307 059	90 192	359 424	108 621	58 000
\$1 TO \$199.	323	482	325	1 114	548	-
\$200 TO \$499.	198	283	78	324	101	-
\$500 TO \$999.	71	103	25	136	22	-
\$1,000 TO \$2,499.	129	46	11	48	17	-
\$2,500 TO \$4,999.	47	13	-	13	4	1
\$5,000 TO \$9,999.	15	1	4	-	-	1
\$10,000 TO \$19,999.	-	-	-	-	-	1
\$20,000 TO \$49,999.	-	-	-	-	-	1
\$50,000 AND OVER.	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	9 136 571	7 450 129	1 785 592	5 138 462	2 099 400	230 058
AVERAGE PER FARM.	7 011	3 516	940	825	849	32 865
ALL CROPS	1 656 999	1 251 865	231 108	700 029	264 283	55 453
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	1 536 141	1 140 396	197 135	614 332	229 828	20 284
VEGETABLES.	48 851	34 805	9 028	20 213	5 609	17 055
FRUITS AND NUTS	23 405	24 214	9 773	26 929	12 547	7 874
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	48 602	52 450	15 172	38 555	16 299	10 240
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	7 476 280	6 193 868	1 552 338	4 434 982	1 833 708	174 605
POULTRY AND POULTRY PRODUCTS.	369 833	211 133	47 540	81 300	66 638	15 063
DAIRY PRODUCTS.	142 458	87 473	27 422	33 179	18 428	26 354
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	6 963 989	5 895 262	1 477 376	4 320 503	1 748 642	133 188
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	1 173	1 931	1 707	5 417	2 140	6
NUMBER.	41 958	52 926	26 762	73 022	26 551	576
COWS AND HEIFERS THAT HAVE CALVED	705	1 365	1 442	4 176	1 761	4
NUMBER.	9 941	16 287	10 447	25 035	9 882	177
MILK COWS	383	671	841	2 176	1 018	1
NUMBER.	1 099	1 939	2 650	5 338	2 967	57
HEIFERS AND HEIFER CALVES	693	1 427	1 350	4 239	1 629	4
NUMBER.	9 373	14 865	8 341	23 648	8 800	102
STEERS AND BULLS, INCLUDING CALVES.	1 080	1 756	1 330	4 526	1 578	6
NUMBER.	22 644	21 774	7 974	24 339	7 869	297
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	122	315	674	2 370	1 024	1
10 TO 19.	256	565	591	1 918	708	1
20 TO 49.	555	786	380	1 027	387	2
50 TO 99.	184	232	54	93	21	-
100 TO 199.	49	30	7	8	-	1
200 TO 499.	7	2	1	1	-	1
500 OR MORE	-	1	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	315	485	658	2 261	950	1
5 TO 9.	82	291	450	1 121	526	-
10 TO 19.	128	305	241	629	236	1
20 TO 29.	72	168	56	122	33	-
30 TO 49.	67	90	31	35	13	-
50 TO 99.	36	22	5	8	3	1
100 TO 199.	5	3	1	-	-	1
200 OR MORE	-	1	-	-	-	-
MILK COWS:						
1 TO 4.	315	540	624	1 895	812	-
5 TO 9.	53	123	215	281	206	-
10 TO 19.	14	7	2	-	-	-
20 TO 29.	1	1	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	1
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGS						
NUMBER.	701	1 063	733	2 178	777	6
USED OR TO BE USED FOR BREEDING	35 490	33 077	9 337	26 473	8 610	1 160
NUMBER.	390	646	393	1 168	362	5
ALL OTHER HOGS AND PIGS	4 774	4 908	1 607	4 704	1 143	124
NUMBER.	674	1 016	688	2 041	724	6
NUMBER.	30 716	28 169	7 730	21 769	7 467	1 036
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	146	336	436	1 322	499	-
10 TO 24.	154	265	179	561	190	-
25 TO 99.	307	407	115	284	85	3
100 TO 199.	67	45	2	10	2	-
200 TO 499.	25	9	1	1	1	2
500 OR MORE	2	1	-	-	-	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	
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964FARMS. LITTERS.	10 360 72 640	2 018 28 701	50 2 915	135 4 726	289 6 005
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS.		4 179	378	5	15	28
3 TO 9 LITTERS.		4 253	819	8	27	84
10 TO 19 LITTERS.		1 234	443	10	21	76
20 TO 49 LITTERS.		538	270	13	39	71
50 TO 99 LITTERS.		117	78	6	18	27
100 LITTERS OR MORE		39	30	8	15	3
SHEEP AND LAMBS						
.FARMS.	6 272	1 086	30	73	129	
NUMBER.	190 106	57 808	1 525	2 646	3 361	
LAMBS UNDER 1 YEAR OLD.						
.FARMS.	4 121	742	20	43	65	
NUMBER.	46 016	14 388	722	877	791	
SHEEP 1 YEAR OLD AND OVER						
.FARMS.	5 942	1 037	26	66	123	
NUMBER.	144 090	43 420	803	1 769	2 570	
EWES.						
.FARMS.	5 715	998	26	65	118	
NUMBER.	124 911	36 582	763	1 584	2 252	
RAMS AND WETHERS.						
.FARMS.	4 444	843	20	57	88	
NUMBER.	19 179	6 838	40	185	318	
CHICKENS 4 MONTHS OLD AND OVER.						
.FARMS.	29 863	2 510	96	238	371	
NUMBER.	17 636 682	677 850	171 067	175 978	145 247	
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
FARMS REPORTING ONLY--						
CATTLE AND/OR CALVES SOLD	38 976	3 197	100	169	327	
HOGS AND PIGS SOLD.	2 645	382	8	14	35	
SHEEP AND LAMBS SOLD.	1 736	172	-	1	-	
GOATS AND KIDS OR MOHAIR SOLD	57	-	-	-	-	
LIVESTOCK SOLD ALIVE:						
CATTLE AND/OR CALVES.FARMS. NUMBER. DOLLARS.	53 003 977 419 91 152 341	6 321 216 212 38 947 823	234 57 198 13 330 635	466 38 338 8 012 291	839 38 630 7 096 237
CATTLE, NOT COUNTING CALVES						
.FARMS.	42 725	5 722	233	461	819	
NUMBER.	432 790	177 982	54 704	34 605	33 218	
DOLLARS.	77 410 277	36 436 895	13 123 763	7 697 644	6 691 119	
FARMS REPORTING BY CATTLE SOLD:						
1 TO 4.	21 559	1 134	2	6	25	
5 TO 19.	16 676	2 248	3	10	61	
20 TO 49.	3 219	1 481	4	84	521	
50 TO 99.	852	530	28	254	194	
100 TO 199.	300	232	107	105	16	
200 OR MORE	119	97	89	2	2	
FATTENED ON GRAIN AND CONCENTRATES.						
.FARMS.	8 451	3 030	208	397	621	
NUMBER.	204 947	128 606	48 136	28 244	24 281	
FARMS REPORTING BY CATTLE SOLD:						
LESS THAN 20.	5 763	1 384	5	18	69	
20 TO 49.	1 769	973	3	80	408	
50 TO 99.	599	416	26	222	138	
100 TO 199.	227	183	102	77	4	
200 OR MORE	93	74	72	-	2	
CALVES.						
.FARMS.	41 800	3 273	72	166	384	
NUMBER.	544 629	38 230	2 494	3 733	5 412	
DOLLARS.	13 742 064	2 510 928	206 872	314 647	405 118	
FARMS REPORTING BY CALVES SOLD:						
1 TO 4.	11 105	1 344	22	63	160	
5 TO 19.	21 123	1 395	19	58	140	
20 TO 49.	8 896	431	20	21	69	
50 TO 99.	587	73	5	15	9	
100 TO 199.	76	22	3	8	3	
200 OR MORE	13	8	3	1	3	
FATTENED ON GRAIN AND CONCENTRATES.						
.FARMS.	2 318	387	7	19	47	
NUMBER.	17 342	4 789	269	543	1 054	
FARMS REPORTING BY CALVES SOLD:						
LESS THAN 20.	2 130	314	5	10	28	
20 TO 49.	158	58	-	4	16	
50 TO 99.	22	10	-	5	1	
100 TO 199.	6	4	2	-	1	
200 OR MORE	2	1	-	-	1	
HOGS AND PIGS						
.FARMS.	14 890	3 162	136	293	520	
NUMBER.	693 653	308 180	52 166	57 196	66 569	
DOLLARS.	17 706 766	8 363 575	1 672 307	1 752 474	1 855 725	
FARMS REPORTING BY HOGS AND PIGS SOLD:						
1 TO 9.	4 200	375	7	15	30	
10 TO 49.	7 148	1 257	24	64	153	
50 TO 99.	2 017	721	23	51	127	
100 TO 199.	950	445	24	70	97	
200 TO 499.	454	273	31	59	95	
500 OR MORE	121	91	27	34	18	

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 422	695	427	1 300	400	5
LITTERS	6 620	6 438	1 997	6 045	1 506	236
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	47	113	170	519	180	-
3 TO 9 LITTERS	147	349	204	644	197	1
10 TO 19 LITTERS	128	161	47	106	21	1
20 TO 49 LITTERS	77	64	6	31	1	1
50 TO 99 LITTERS	19	8	-	-	1	1
100 LITTERS OR MORE	4	-	-	-	-	1
SHEEP AND LAMBS						
FARMS	166	346	342	1 039	455	1
NUMBER	12 465	25 421	12 390	31 628	16 551	14
LAMBS UNDER 1 YEAR OLD						
FARMS	111	252	251	723	310	1
NUMBER	3 016	6 173	2 809	7 413	3 607	1
SHEEP 1 YEAR OLD AND OVER						
FARMS	162	330	330	1 003	445	1
NUMBER	9 449	19 248	9 581	24 215	12 944	13
EWES						
FARMS	151	318	320	966	432	1
NUMBER	8 344	15 561	8 078	21 069	10 912	12
RAMS AND WETHERS						
FARMS	130	283	265	807	346	1
NUMBER	1 105	3 687	1 503	3 146	2 032	1
CHICKENS 4 MONTHS OLD AND OVER						
FARMS	430	715	660	1 835	1 031	2
NUMBER	86 310	67 605	31 643	69 396	45 725	2 200
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
FARMS REPORTING ONLY--						
CATTLE AND/OR CALVES SOLD	545	964	1 092	3 718	1 523	1
HOGS AND PIGS SOLD	76	126	123	543	140	1
SHEEP AND LAMBS SOLD	7	27	137	530	208	-
GOATS AND KIDS OR MOHAIR SOLD	-	-	-	-	-	-
LIVESTOCK SOLD ALIVE:						
CATTLE AND/OR CALVES	FARMS 1 213	1 942	1 627	5 100	2 105	6
NUMBER	35 849	33 776	12 421	32 592	14 240	354
DOLLARS	5 238 732	4 228 601	1 041 327	3 098 798	1 282 715	72 605
CATTLE, NOT COUNTING CALVES						
FARMS	1 171	1 795	1 243	4 030	1 621	5
NUMBER	27 894	21 947	5 614	16 738	6 662	323
DOLLARS	4 696 123	3 502 390	725 856	2 347 934	926 951	71 260
FARMS REPORTING BY CATTLE SOLD:						
1 TO 4	55	232	814	2 714	1 087	1
5 TO 19	452	1 306	416	1 290	525	1
20 TO 49	612	247	13	26	9	1
50 TO 99	44	10	-	-	-	1
100 TO 199	4	-	-	-	-	-
200 OR MORE	4	-	-	-	-	1
FATTENED ON GRAIN AND CONCENTRATES						
FARMS	719	815	270	1 172	389	3
NUMBER	16 192	10 151	1 602	5 714	1 843	309
FARMS REPORTING BY CATTLE SOLD:						
LESS THAN 20	322	704	266	1 166	389	-
20 TO 49	372	106	4	6	-	1
50 TO 99	25	5	-	-	-	1
100 TO 199	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	1
CALVES						
FARMS	547	1 025	1 079	2 970	1 324	3
NUMBER	7 955	11 829	6 807	15 854	7 578	31
DOLLARS	542 609	726 211	315 471	750 864	355 764	1 345
FARMS REPORTING BY CALVES SOLD:						
1 TO 4	173	349	577	1 801	762	1
5 TO 19	243	492	443	1 081	499	1
20 TO 49	101	163	57	85	63	1
50 TO 99	24	18	2	3	-	-
100 TO 199	5	3	-	-	-	-
200 OR MORE	1	-	-	-	-	-
FATTENED ON GRAIN AND CONCENTRATES						
FARMS	74	142	98	318	123	1
NUMBER	1 060	1 378	485	1 229	596	1
FARMS REPORTING BY CALVES SOLD:						
LESS THAN 20	54	124	93	313	120	1
20 TO 49	16	17	5	5	3	-
50 TO 99	3	1	-	-	-	-
100 TO 199	1	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-
HOGS AND PIGS						
FARMS	686	978	549	1 672	578	6
NUMBER	62 028	55 099	15 122	44 775	11 655	1 722
DOLLARS	1 506 710	1 293 155	283 204	804 609	249 527	60 489
FARMS REPORTING BY HOGS AND PIGS SOLD:						
1 TO 9	59	112	152	490	211	-
10 TO 49	237	465	314	952	317	1
50 TO 99	195	261	64	169	42	2
100 TO 199	128	108	18	56	7	1
200 TO 499	56	31	1	5	1	-
500 OR MORE	11	1	-	-	-	2

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.	5 049	978	28	65	112
	NUMBER.	127 775	41 567	1 423	2 157	3 525
	DOLLARS.	1 810 826	609 317	25 305	44 875	55 033
FARMS REPORTING BY SHEEP AND LAMBS SOLD:						
LESS THAN 25.		3 505	529	17	48	80
25 TO 299.		1 529	438	11	16	30
300 TO 999.		15	11	-	1	2
1,000 OR MORE.		-	-	-	-	-
HORSES AND MULES.	FARMS.	1 860	199	11	28	56
	NUMBER.	6 182	465	28	61	131
	DOLLARS.	3 718 423	77 806	11 520	13 397	18 922
GOATS AND GOAT MILK SOLD.	FARMS.	206	27	-	1	3
	DOLLARS.	71 710	63 826	-	9	37 849
FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD	FARMS.	571	37	-	1	2
	DOLLARS.	3 330 918	3 542	-	33	475
WOOL AND MOHAIR PRODUCED:						
SHEEP AND/OR LAMBS SHORN.	FARMS.	5 599	1 015	24	69	115
	NUMBER.	156 486	48 984	640	1 990	3 365
WOOL.	POUNDS.	1 147 836	373 726	4 743	15 799	28 248
LAMBS SHORN	FARMS.	401	90	1	3	5
	NUMBER.	4 938	2 116	10	57	116
WOOL.	POUNDS.	29 055	12 998	75	263	910
OTHER SHEEP SHORN	FARMS.	5 582	1 015	24	69	115
	NUMBER.	151 548	46 868	630	1 933	3 249
WOOL.	POUNDS.	1 118 781	360 728	4 668	15 536	27 338
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS.	29 888	428	32	36	87
	POUNDS.	6 742 600 161	18 208 336	7 474 761	3 020 447	3 304 988
	DOLLARS.	327 781 215	904 057	383 993	148 125	159 155
CREAM	FARMS.	1 394	159	-	5	14
	POUNDS.	1 058 218	89 526	-	1 556	6 862
BUTTERFAT	DOLLARS.	582 027	49 239	-	856	3 775
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS.	826	31	9	11	8
	NUMBER.	32 012 141	243 755	136 100	61 755	39 400
	DOLLARS.	21 448 136	163 316	91 187	41 376	26 398
HENS AND ROOSTERS FOR SLAUGHTER	FARMS.	15 319	1 358	85	224	300
	NUMBER.	10 037 687	443 351	94 987	137 033	103 079
	DOLLARS.	6 624 877	292 610	62 691	90 442	68 032
CHICKEN EGGS.	FARMS.	18 518	1 593	86	218	319
	DOZENS.	228 457 505	7 757 582	2 255 855	2 249 372	1 830 744
	DOLLARS.	84 529 278	2 870 304	834 666	832 267	677 375
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS.	54 226	5 101	237	464	801
	ACRES.	1 121 956	120 253	18 584	21 912	26 570
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES.		34 394	2 989	17	60	215
20 TO 49 ACRES.		15 397	1 579	86	243	439
50 TO 74 ACRES.		2 692	306	46	83	101
75 TO 99 ACRES.		831	112	24	40	35
100 TO 149 ACRES.		616	74	33	30	9
150 TO 199 ACRES.		153	22	14	6	2
200 ACRES OR MORE.		143	19	17	2	-
HARVESTED FOR GRAIN	FARMS.	47 510	4 783	220	447	765
	ACRES.	776 761	94 512	13 937	16 476	20 700
	BUSHEL.	50 456 076	6 202 575	1 088 579	1 206 737	1 424 361
SALES	FARMS.	19 845	1 341	35	79	193
	BUSHEL.	16 935 369	1 070 856	174 853	190 466	254 662
SOYBEANS FOR BEANS.	FARMS.	641	41	3	7	5
	ACRES.	15 779	548	77	172	79
	BUSHEL.	254 661	9 335	1 240	2 894	1 495
SMALL GRAINS HARVESTED:						
WHEAT	FARMS.	33 646	3 670	207	416	697
	ACRES.	438 188	49 251	6 072	8 430	11 183
	BUSHEL.	13 739 060	1 645 401	244 889	319 799	394 056
OATS FOR GRAIN.	FARMS.	40 616	3 404	62	163	367
	ACRES.	504 667	40 037	1 707	3 260	6 109
	BUSHEL.	23 478 587	1 855 249	88 706	152 965	297 942
BARLEY FOR GRAIN.	FARMS.	13 310	1 996	143	272	405
	ACRES.	124 776	20 077	3 338	3 771	4 284
	BUSHEL.	5 962 645	1 008 283	193 025	217 081	223 776
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS.	31 891	2 819	158	257	413
	ACRES.	789 462	60 174	6 179	6 485	8 453
	TONS.	1 637 561	118 176	17 860	14 860	18 143
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS.	47 159	4 414	133	322	616
	ACRES.	1 086 792	96 642	4 050	8 162	14 421
	TONS.	1 518 698	132 710	7 239	14 481	22 544

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 150	313	310	952	425	1
	NUMBER 9 254	17 549	7 659	20 868	11 093	1
	DOLLARS 137 431	245 191	101 482	284 255	144 765	15
FARMS REPORTING BY SHEEP AND LAMBS SOLD:						
LESS THAN 25	71	118	195	675	251	1
25 TO 299	75	191	115	277	174	-
300 TO 999	4	4	-	-	-	-
1,000 OR MORE	-	-	-	-	-	-
HORSES AND MULES	FARMS 32	49	23	105	20	-
	NUMBER 112	97	36	167	39	-
	DOLLARS 16 416	13 984	3 567	17 307	3 331	-
GOATS AND GOAT MILK SOLD	FARMS 4	10	9	33	5	-
	DOLLARS 14 022	11 430	516	2 768	298	-
FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD	FARMS 6	13	15	27	11	-
	DOLLARS 534	1 243	1 257	1 431	664	-
WOOL AND MOHAIR PRODUCED:						
SHEEP AND/OR LAMBS SHORN	FARMS 157	325	325	986	445	1
	NUMBER 10 561	21 784	10 644	25 888	14 743	13
	POUNDS 82 328	166 905	75 703	183 327	110 778	130
LAMBS SHORN	FARMS 16	33	32	60	38	-
	NUMBER 518	850	565	492	382	-
	POUNDS 2 608	6 169	2 973	2 442	2 218	-
OTHER SHEEP SHORN	FARMS 157	325	325	983	445	1
	NUMBER 10 043	20 934	10 079	25 396	14 361	13
	POUNDS 79 720	160 736	72 730	180 885	108 558	130
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS 116	99	58	101	52	1
	POUNDS 2 657 085	1 501 179	249 876	395 623	137 919	510 739
	DOLLARS 128 688	71 633	12 463	22 551	7 686	26 354
CREAM	FARMS 25	51	64	67	61	-
BUTTERFAT	POUNDS 25 047	28 824	27 237	19 360	19 561	-
	DOLLARS 13 775	15 853	14 980	10 648	10 759	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS 2	1	-	-	-	-
	NUMBER 4 500	2 000	-	-	-	-
	DOLLARS 3 015	1 340	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS 280	321	148	261	189	2
	NUMBER 57 212	40 371	10 669	18 256	10 633	1 800
	DOLLARS 37 759	26 644	7 042	12 048	7 016	1 188
CHICKEN EGGS	FARMS 314	407	249	472	443	2
	DOZENS 852 076	465 367	104 168	170 566	157 984	37 500
	DOLLARS 315 268	172 186	38 542	63 110	58 455	13 875
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS 1 098	1 584	917	2 879	1 014	3
	ACRES 24 187	22 261	6 739	18 586	6 085	243
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	577	1 249	871	2 799	992	-
20 TO 49 ACRES	453	314	44	77	22	1
50 TO 74 ACRES	57	17	2	3	-	-
75 TO 99 ACRES	9	4	-	-	-	-
100 TO 149 ACRES	2	-	-	-	-	2
150 TO 199 ACRES	-	-	-	-	-	-
200 ACRES OR MORE	-	-	-	-	-	-
HARVESTED FOR GRAIN	FARMS 1 034	1 488	829	2 600	927	3
	ACRES 19 812	18 247	5 340	15 311	5 229	212
	BUSHEL 1 216 858	1 007 325	258 715	727 347	256 221	12 550
SALES	FARMS 340	492	202	749	251	-
	BUSHEL 237 972	182 145	30 758	114 398	35 733	-
SOYBEANS FOR BEANS	FARMS 13	9	4	18	3	-
	ACRES 143	64	13	118	18	-
	BUSHEL 2 720	913	73	1 224	182	-
SMALL GRAINS HARVESTED:						
WHEAT	FARMS 851	1 045	454	1 270	599	4
	ACRES 10 690	9 993	2 883	7 244	3 599	99
	BUSHEL 335 602	282 068	68 987	181 337	84 921	3 792
OATS FOR GRAIN	FARMS 706	1 277	829	2 528	955	2
	ACRES 9 454	13 576	5 931	15 611	5 977	25
	BUSHEL 452 957	627 606	235 073	640 882	240 283	1 030
BARLEY FOR GRAIN	FARMS 479	540	157	513	124	3
	ACRES 4 129	3 809	746	2 387	586	72
	BUSHEL 186 737	162 272	25 392	90 663	22 275	4 985
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS 630	881	480	1 736	603	3
	ACRES 13 794	18 117	7 146	21 362	8 160	100
	TONS 26 147	31 376	9 790	30 589	10 703	195
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS 815	1 409	1 119	3 544	1 388	5
	ACRES 19 002	30 750	20 257	51 130	22 252	325
	TONS 27 369	39 467	21 610	58 311	22 892	495

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--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER						
SMALL GRAINS CUT FOR HAY	FARMS.	2 720	205	8	9	31
	ACRES.	21 672	1 709	136	94	270
	TONS.	31 816	2 323	264	171	411
OTHER HAY CUT	FARMS.	5 826	440	20	31	64
	ACRES.	94 478	8 362	635	789	1 181
	TONS.	115 160	10 204	1 934	1 007	1 588
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS.	6 689	281	22	38	55
	ACRES.	114 822	6 280	884	1 308	1 029
	TONS, GREEN WT.	606 472	31 363	4 435	7 231	5 735
RED CLOVER SEED	FARMS.	2 572	390	8	44	81
	ACRES.	21 760	3 615	118	596	1 033
	POUNDS.	1 543 742	261 903	6 375	34 976	90 490
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS.	8 011	656	33	53	88
	ACRES.	35 278	1 213	624	172	149
	HUNDREDWEIGHT.	6 405 367	211 715	133 858	32 295	16 044
TOBACCO	FARMS.	3 989	828	98	208	298
	ACRES.	26 643	6 320	1 302	1 886	2 142
	POUNDS.	41 025 927	9 787 066	2 147 486	3 114 078	3 239 537
VEGETABLES HARVESTED FOR SALE	FARMS.	5 114	353	31	44	62
	ACRES.	62 496	2 343	520	560	538
	SALES	13 515 875	350 499	73 079	113 683	71 053
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.	FARMS.	7 276	487	15	28	45
	ACRES.	87 577	1 781	252	210	118

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--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER						
SMALL GRAINS CUT FOR HAY	FARMS 36	69	52	193	64	-
	ACRES 316	488	405	1 058	441	-
	TONS 475	556	446	1 077	595	-
OTHER HAY CUT	FARMS 71	133	121	450	154	2
	ACRES 1 313	2 854	1 590	5 227	2 110	22
	TONS 1 659	2 797	1 219	5 037	1 880	17
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS						
	FARMS 59	80	27	94	20	-
	ACRES 1 323	1 225	511	1 095	226	-
	TONS, GREEN WT. 6 695	5 538	1 729	4 220	663	-
RED CLOVER SEED						
	FARMS 89	118	50	70	40	-
	ACRES 846	796	226	358	197	-
	POUNDS 65 181	50 691	14 190	21 045	13 323	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS 122	180	180	509	265	3
	ACRES 174	55	39	49	36	36
	HUNDREDWEIGHT 20 325	6 063	3 130	6 142	3 601	4 842
TOBACCO						
	FARMS 158	55	11	16	5	-
	ACRES 791	181	18	27	7	-
	POUNDS 1 044 447	223 660	17 858	32 756	6 900	-
VEGETABLES HARVESTED FOR SALE						
	FARMS 79	97	40	92	28	3
	ACRES 395	261	69	138	45	68
	SALES 48 851	34 805	9 028	20 213	5 609	17 055
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES						
	FARMS 98	155	146	427	186	3
	ACRES 334	399	468	838	393	58

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	83 086	5 191	124	349	744
PERCENT (X)	(X)	100.0	2.4	6.7	14.3
LAND IN FARMS ACRES	10 803 983	798 438	70 373	74 956	129 654
PERCENT (X)	(X)	100.0	8.8	9.4	16.2
AVERAGE SIZE OF FARM ACRES	130.0	153.8	567.5	214.8	174.3
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM DOLLARS	29 836	37 520	216 112	62 443	48 088
AVERAGE PER ACRE DOLLARS	228.35	248.76	405.24	306.04	260.45
FARMS BY VALUE:					
LESS THAN \$10,000	18 630	800	-	6	23
\$10,000 TO \$19,999	24 584	1 354	-	8	78
\$20,000 TO \$39,999	22 773	1 802	10	87	294
\$40,000 TO \$69,999	10 656	1 050	33	112	311
\$70,000 TO \$99,999	3 208	274	39	56	74
\$100,000 TO \$149,999	1 748	151	25	25	16
\$150,000 TO \$199,999	637	85	10	13	23
\$200,000 TO \$499,999	673	44	19	6	9
\$500,000 OR MORE	177	16	11	-	-
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED FARMS					
	76 600	5 184	124	348	744
	ACRES	4 534 073	394 540	46 122	73 908
1 TO 9 ACRES FARMS	11 434	90	-	-	1
10 TO 19 ACRES FARMS	9 399	274	-	-	4
20 TO 29 ACRES FARMS	8 186	441	-	-	11
30 TO 49 ACRES FARMS	13 549	1 283	2	23	140
50 TO 99 ACRES FARMS	21 159	2 094	26	137	313
100 TO 199 ACRES FARMS	10 462	802	33	124	220
200 TO 499 ACRES FARMS	2 245	177	44	58	54
500 TO 999 ACRES FARMS	137	13	9	2	1
1,000 ACRES OR MORE FARMS	29	10	10	-	-
CROPLAND USED ONLY FOR PASTURE FARMS					
	29 887	1 888	32	130	268
	ACRES	685 936	40 155	955	7 026
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS					
	12 776	1 219	29	49	132
	ACRES	267 313	27 419	2 530	3 910
CROP FAILURE FARMS					
	4 773	345	11	16	45
	ACRES	55 485	4 166	289	609
IDLE CROPLAND FARMS					
	21 914	1 470	17	43	122
	ACRES	500 030	38 914	1 531	4 906
WOODLAND PASTURED FARMS					
	20 012	1 008	13	53	108
	ACRES	572 749	25 865	135	2 769
WOODLAND NOT PASTURED FARMS					
	47 104	3 169	64	184	401
	ACRES	1 995 233	138 506	6 145	19 451
OTHER PASTURE (SEE TEXT) FARMS					
	43 026	2 700	6	223	436
	ACRES	1 519 255	83 796	10 084	10 768
IMPROVED PASTURE FARMS					
	12 788	866	37	115	179
	ACRES	281 269	16 620	1 744	3 068
IRRIGATED LAND IN FARMS FARMS					
	1 006	112	17	26	24
	ACRES	22 734	2 064	846	321
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR FARMS					
	11 529	1 028	65	98	215
	ACRES	467 759	44 752	7 311	11 746
LAND IN STRIPCROPPING SYSTEMS FOR					
SOIL EROSION CONTROL FARMS					
	14 809	1 443	76	127	270
	ACRES	763 444	82 244	8 986	17 614
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS FARMS					
	16 123	1 211	69	89	257
	NUMBER	24 281	1 701	122	376
	ACRES	16 807	1 125	54	279
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT FARMS					
	6 635	739	43	19	108
FEED GRAINS FARMS					
	9 799	1 107	16	16	140
FARMS BY SIZE					
LESS THAN 10 ACRES	4 650	13	-	-	-
10 TO 49 ACRES	15 819	507	1	11	66
50 TO 69 ACRES	8 684	624	1	23	102
70 TO 99 ACRES	12 112	929	13	60	112
100 TO 139 ACRES	14 661	1 161	18	49	145
140 TO 179 ACRES	8 970	706	8	61	83
180 TO 219 ACRES	5 810	395	9	34	62
220 TO 259 ACRES	3 780	247	6	24	47
260 TO 499 ACRES	6 981	480	36	67	95
500 TO 699 ACRES	1 016	75	12	11	18
700 TO 999 ACRES	375	22	2	3	8
1,000 TO 1,999 ACRES	184	24	10	6	6
2,000 ACRES OR MORE	44	8	8	-	-
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	59 680	3 531	35	135	355
PART OWNERS	16 324	1 103	68	137	251
ALL TENANTS	6 781	538	13	73	135
CASH TENANTS	2 950	193	9	27	29
SHARE-CASH TENANTS	442	34	11	-	14
CROP-SHARE TENANTS	1 311	157	-	22	59
LIVESTOCK-SHARE TENANTS	481	53	-	11	11
OTHER AND UNSPECIFIED TENANTS	1 583	125	-	-	-
WHITE FARM OPERATORS:					
FULL OWNERS	59 583	3 526	35	135	355
PART OWNERS	16 306	1 101	67	137	251
ALL TENANTS	6 773	538	13	73	135
NONWHITE FARM OPERATORS:					
FULL OWNERS	97	5	-	-	-
PART OWNERS	18	2	1	-	-
ALL TENANTS	8	-	-	-	-

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	1 124	1 756	1 094	3 277	1 747	9
PERCENT	21.7	33.8	21.1	(X)	(X)	(X)
LAND IN FARMS ACRES	176 650	236 307	110 498	299 177	165 983	14 904
PERCENT	22.1	29.6	13.8	(X)	(X)	(X)
AVERAGE SIZE OF FARM ACRES	157.2	134.6	101.0	91.3	95.0	1 656.0
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM DOLLARS	36 710	26 174	19 446	16 175	16 581	747 141
AVERAGE PER ACRE DOLLARS	257.72	192.27	204.38	179.16	185.94	451.17
FARMS BY VALUE:						
LESS THAN \$10,000	101	241	429	1 008	664	-
\$10,000 TO \$19,999	257	647	364	1 409	658	-
\$20,000 TO \$39,999	519	672	220	666	376	1
\$40,000 TO \$69,999	256	250	68	165	74	3
\$70,000 TO \$99,999	56	39	10	10	11	-
\$100,000 TO \$149,999	44	36	5	15	-	-
\$150,000 TO \$199,999	8	11	20	-	15	1
\$200,000 TO \$499,999	4	-	6	-	6	1
\$500,000 OR MORE	5	-	-	-	-	3
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED FARMS	1 124	1 755	1 089	3 275	1 743	9
ACRES	90 236	101 804	36 042	94 267	50 871	4 974
1 TO 9 ACRES FARMS	2	15	72	292	157	-
10 TO 19 ACRES FARMS	15	53	202	794	413	-
20 TO 29 ACRES FARMS	44	135	247	840	425	-
30 TO 49 ACRES FARMS	213	529	376	917	514	2
50 TO 99 ACRES FARMS	552	883	183	416	228	2
100 TO 199 ACRES FARMS	280	137	8	16	6	2
200 TO 499 ACRES FARMS	17	3	1	-	-	-
500 TO 999 ACRES FARMS	1	-	-	-	-	1
1,000 ACRES OR MORE FARMS	-	-	-	-	-	2
CROPLAND USED ONLY FOR PASTURE FARMS	412	666	380	1 043	534	6
ACRES	8 970	13 013	6 710	16 938	8 861	1 507
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS	271	465	273	833	465	2
ACRES	5 865	9 444	4 639	15 077	8 683	43
CROP FAILURE FARMS	77	128	68	184	90	2
ACRES	903	1 258	727	1 808	788	35
IDLE CROPLAND FARMS	283	578	427	1 308	688	3
ACRES	6 382	14 571	10 643	30 408	16 853	140
WOODLAND PASTURED FARMS	221	393	220	696	347	1
ACRES	5 493	10 545	5 708	15 037	7 949	6
WOODLAND NOT PASTURED FARMS	708	1 136	676	2 061	1 099	4
ACRES	30 645	45 002	25 651	67 907	38 702	4 658
OTHER PASTURE (SEE TEXT) FARMS	624	881	468	1 494	764	4
ACRES	17 776	25 905	12 413	34 907	19 499	1 893
IMPROVED PASTURE FARMS	231	231	73	262	117	2
ACRES	4 978	3 806	970	2 987	1 652	1 700
IRRIGATED LAND IN FARMS FARMS	25	15	5	13	4	3
ACRES	245	98	15	86	13	226
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR FARMS	220	316	114	261	81	4
ACRES	8 048	8 460	1 770	4 094	828	2 809
LAND IN STRIP-CROPPING SYSTEMS FOR						
SOIL EROSION CONTROL FARMS	399	455	116	470	122	4
ACRES	22 125	20 666	4 106	13 096	1 984	1 600
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS FARMS	286	355	155	590	168	4
NUMBER	384	456	257	689	204	12
ACRES	233	374	105	427	107	39
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT FARMS	166	285	118	309	196	1
FEED GRAINS FARMS	199	471	265	823	384	-
FARMS BY SIZE						
LESS THAN 10 ACRES	-	3	10	41	20	-
10 TO 49 ACRES	85	137	207	791	414	1
50 TO 69 ACRES	115	195	188	559	300	1
70 TO 99 ACRES	160	355	229	713	353	-
100 TO 139 ACRES	261	457	231	668	346	1
140 TO 179 ACRES	178	262	114	248	138	1
180 TO 219 ACRES	100	136	54	105	86	-
220 TO 259 ACRES	73	73	24	68	39	-
260 TO 499 ACRES	131	117	34	73	47	1
500 TO 699 ACRES	15	17	2	11	2	-
700 TO 999 ACRES	5	3	1	-	1	1
1,000 TO 1,999 ACRES	1	1	-	-	1	1
2,000 ACRES OR MORE	-	-	-	-	-	2
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	711	1 345	950	2 800	1 662	-
PART OWNERS	279	282	86	328	59	-
ALL TENANTS	131	128	58	149	25	-
CASH TENANTS	75	36	17	77	6	-
SHARE-CASH TENANTS	-	9	-	6	-	-
CROP-SHARE TENANTS	34	37	5	22	6	-
LIVESTOCK-SHARE TENANTS	18	13	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	35	39	51	70	20	-
WHITE FARM OPERATORS:						
FULL OWNERS	709	1 344	948	2 796	1 661	-
PART OWNERS	279	281	86	328	58	-
ALL TENANTS	131	128	58	149	24	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	2	1	2	4	1	-
PART OWNERS	-	1	-	-	1	-
ALL TENANTS	-	-	-	-	1	-

X NOT APPLICABLE.

PENNSYLVANIA

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	83 086 318 758	5 556 21 700	147 887	313 1 562	828 4 256
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	318 390	21 658	887	1 562	4 256
NONWHITE	368	42	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	213 673	14 065	269	529	2 261
PART OWNERS AND MANAGERS	74 233	5 052	497	714	1 336
ALL TENANTS	30 852	2 583	121	319	659
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	1 272	134	6	8	26
25 TO 34 YEARS	8 923	526	23	68	116
35 TO 44 YEARS	18 545	1 123	34	108	218
45 TO 54 YEARS	21 956	1 326	35	93	191
55 TO 64 YEARS	17 679	1 357	19	50	128
65 YEARS AND OVER	14 711	725	7	22	65
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	12 665	893	49	82	212
5 TO 9 YEARS	16 452	1 029	34	85	277
10 TO 14 YEARS	20 315	1 524	108	146	383
15 TO 19 YEARS	18 324	1 242	83	113	283
20 TO 24 YEARS	7 034	585	37	75	175
25 TO 34 YEARS	12 367	786	49	88	133
35 TO 44 YEARS	21 421	1 415	74	106	278
45 TO 54 YEARS	23 406	1 611	41	94	269
55 TO 64 YEARS	18 375	1 503	14	59	174
65 YEARS AND OVER	16 674	971	24	40	124
FEMALE:					
UNDER 5 YEARS	12 108	913	36	56	265
5 TO 9 YEARS	15 322	949	61	77	224
10 TO 14 YEARS	18 297	1 154	49	85	274
15 TO 19 YEARS	15 050	984	52	80	217
20 TO 24 YEARS	5 893	464	15	40	111
25 TO 34 YEARS	12 851	775	49	53	124
35 TO 44 YEARS	21 906	1 348	54	100	276
45 TO 54 YEARS	21 786	1 527	39	80	287
55 TO 64 YEARS	15 243	1 141	12	52	86
65 YEARS AND OVER	13 269	886	7	51	84
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS	1 847	126	1	4	7
5 TO 7 YEARS	7 647	568	7	7	82
8 YEARS	31 719	2 240	42	178	388
HIGH SCHOOL:					
1 TO 3 YEARS	13 245	752	31	33	99
4 YEARS	21 369	1 251	52	55	202
COLLEGE:					
1 TO 3 YEARS	3 198	238	9	12	16
4 YEARS OR MORE	4 061	381	5	24	34
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	1 738	147	7	-	21
5 TO 7 YEARS	1 856	183	5	5	34
8 YEARS	8 531	1 141	49	112	437
HIGH SCHOOL:					
1 TO 3 YEARS	24 227	1 397	93	132	229
4 YEARS	14 984	701	47	79	143
COLLEGE:					
1 TO 3 YEARS	1 913	190	9	4	49
4 YEARS OR MORE	772	59	1	7	4
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	4 896	404	13	15	68
5 TO 7 YEARS	13 971	1 149	14	42	194
8 YEARS	60 802	4 531	88	354	784
HIGH SCHOOL:					
1 TO 3 YEARS	27 588	1 546	85	65	194
4 YEARS	53 036	2 937	131	155	441
COLLEGE:					
1 TO 3 YEARS	8 402	604	15	44	64
4 YEARS OR MORE	8 603	792	17	48	90
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	222	4	-	-	-
5 TO 7 YEARS	692	83	1	4	15
8 YEARS	4 296	435	13	63	117
HIGH SCHOOL:					
1 TO 3 YEARS	4 478	153	5	11	15
4 YEARS	13 190	763	70	42	102
COLLEGE:					
1 TO 3 YEARS	1 081	27	4	-	1
4 YEARS OR MORE	1 259	96	5	21	7
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	3 721	286	7	10	48
5 TO 7 YEARS	8 846	687	4	17	89
8 YEARS	28 961	2 031	16	114	187
HIGH SCHOOL:					
1 TO 3 YEARS	7 742	495	1	12	60
4 YEARS	8 140	504	17	13	37
COLLEGE:					
1 TO 3 YEARS	3 031	210	4	21	11
4 YEARS OR MORE	3 120	288	8	15	36

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	1 250	1 896	1 122	3 273	1 804	9
FARMS	5 020	6 595	3 380	13 732	4 251	28
PERSONS						
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	4 978	6 595	3 380	13 732	4 251	28
NONWHITE	42	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	3 342	4 829	2 835	11 164	4 050	-
PART OWNERS AND MANAGERS	1 001	1 237	267	1 727	99	28
ALL TENANTS	677	529	278	841	102	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	49	29	16	45	-	1
25 TO 34 YEARS	119	159	41	411	-	-
35 TO 44 YEARS	269	324	170	967	-	1
45 TO 54 YEARS	273	436	298	1 138	-	2
55 TO 64 YEARS	227	364	569	716	-	3
65 YEARS AND OVER	187	444	-	-	1 747	2
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	232	233	85	682	41	1
5 TO 9 YEARS	265	292	76	864	16	-
10 TO 14 YEARS	375	404	108	1 097	47	-
15 TO 19 YEARS	254	319	190	827	49	-
20 TO 24 YEARS	132	97	69	220	44	2
25 TO 34 YEARS	162	276	78	539	81	3
35 TO 44 YEARS	363	363	231	1 050	99	5
45 TO 54 YEARS	413	536	258	1 087	64	3
55 TO 64 YEARS	257	392	607	716	35	4
65 YEARS AND OVER	203	517	63	121	1 671	2
FEMALE:						
UNDER 5 YEARS	233	227	96	575	10	-
5 TO 9 YEARS	247	267	73	808	30	-
10 TO 14 YEARS	228	363	155	870	41	-
15 TO 19 YEARS	222	293	120	760	86	-
20 TO 24 YEARS	137	91	70	293	64	3
25 TO 34 YEARS	212	280	57	568	81	-
35 TO 44 YEARS	295	413	210	1 049	124	-
45 TO 54 YEARS	368	486	267	959	129	3
55 TO 64 YEARS	216	361	414	455	385	2
65 YEARS AND OVER	206	385	153	192	1 154	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	26	47	41	44	118	-
5 TO 7 YEARS	117	177	178	166	312	-
8 YEARS	472	699	461	968	917	2
HIGH SCHOOL:						
1 TO 3 YEARS	175	241	173	562	158	2
4 YEARS	269	519	154	1 066	180	2
COLLEGE:						
1 TO 3 YEARS	75	57	69	183	54	2
4 YEARS OR MORE	116	156	46	284	65	1
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	64	29	26	78	15	-
5 TO 7 YEARS	72	41	26	80	5	-
8 YEARS	349	115	79	272	10	1
HIGH SCHOOL:						
1 TO 3 YEARS	243	481	219	1 239	110	-
4 YEARS	94	198	140	642	106	3
COLLEGE:						
1 TO 3 YEARS	48	48	32	128	12	1
4 YEARS OR MORE	16	21	10	39	9	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	65	138	105	122	223	-
5 TO 7 YEARS	232	343	324	348	491	1
8 YEARS	1 002	1 383	920	1 730	1 740	1
HIGH SCHOOL:						
1 TO 3 YEARS	328	554	320	1 210	427	4
4 YEARS	694	1 120	396	2 440	582	8
COLLEGE:						
1 TO 3 YEARS	137	198	146	420	175	3
4 YEARS OR MORE	237	273	127	466	185	5
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	4	-	15	6	-
5 TO 7 YEARS	26	20	17	19	6	-
8 YEARS	110	122	10	80	23	-
HIGH SCHOOL:						
1 TO 3 YEARS	45	52	25	241	36	-
4 YEARS	170	296	83	638	65	2
COLLEGE:						
1 TO 3 YEARS	5	17	-	33	12	1
4 YEARS OR MORE	18	45	-	81	14	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	48	108	65	75	199	-
5 TO 7 YEARS	94	249	234	199	474	1
8 YEARS	435	743	536	593	1 565	1
HIGH SCHOOL:						
1 TO 3 YEARS	116	211	95	166	327	3
4 YEARS	70	232	135	218	381	2
COLLEGE:						
1 TO 3 YEARS	39	54	81	135	157	1
4 YEARS OR MORE	80	58	91	98	142	-

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	65 600	4 303	98	216	578
	DOLLARS	291 283 718	19 246 869	328 647	562 774	2 527 679
WAGES AND SALARIES	HOUSEHOLDS	49 377	3 178	76	154	468
	DOLLARS	221 106 035	13 211 970	192 810	322 025	1 698 553
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	8 660	687	15	29	99
	DOLLARS	32 285 083	2 945 308	22 573	87 007	349 378
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	18 850	1 208	14	41	96
	DOLLARS	20 646 528	1 386 329	10 356	31 095	167 838
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	19 870	1 652	51	97	201
	DOLLARS	17 246 072	1 703 262	102 908	122 647	311 910
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	HOUSEHOLDS	7 706	617	18	65	119
	DOLLARS	1 769 063	156 063	3 055	23 873	29 057
\$500 TO \$999	HOUSEHOLDS	5 099	440	11	23	40
	DOLLARS	3 738 212	314 576	8 370	15 198	31 215
\$1,000 TO \$1,499	HOUSEHOLDS	5 099	345	7	22	45
	DOLLARS	6 307 655	429 034	7 430	27 952	56 559
\$1,500 TO \$1,999	HOUSEHOLDS	3 544	223	10	21	23
	DOLLARS	6 116 983	386 573	16 365	38 840	38 440
\$2,000 TO \$2,999	HOUSEHOLDS	6 351	471	8	19	44
	DOLLARS	15 517 976	1 170 748	21 292	44 702	110 379
\$3,000 TO \$3,999	HOUSEHOLDS	6 007	403	16	12	90
	DOLLARS	20 481 486	1 388 849	54 560	41 524	315 375
\$4,000 TO \$4,999	HOUSEHOLDS	7 801	380	12	24	40
	DOLLARS	34 446 192	1 684 628	52 340	111 240	177 347
\$5,000 AND OVER	HOUSEHOLDS	23 993	1 424	16	30	177
	DOLLARS	202 906 151	13 716 398	165 235	259 445	1 769 307
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	35 612	1 681	-	-	35
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	32 412	2 422	71	137	394
	DOLLARS	85 253 535	6 655 468	174 346	261 830	1 083 220
WAGES AND SALARIES	HOUSEHOLDS	24 246	1 821	65	108	342
	DOLLARS	70 084 181	5 281 933	163 955	194 881	957 835
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	2 390	210	5	1	30
	DOLLARS	6 391 122	699 757	375	400	55 178
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	9 449	652	13	26	49
	DOLLARS	6 550 345	506 656	8 916	24 009	54 632
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	2 611	203	1	26	19
	DOLLARS	2 227 887	167 122	1 100	42 540	15 575
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		65 074	4 504	134	297	760
TOTAL HOURS		2 804 549	196 794	8 160	19 163	41 400
BY NUMBER OF HOURS WORKED:						
NONE		18 012	1 052	13	16	68
1 TO 14 HOURS		14 656	818	6	20	61
15 TO 39 HOURS		15 250	1 035	6	12	116
40 TO 59 HOURS		11 109	979	26	41	141
60 HOURS OR MORE		24 059	1 671	96	224	442
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		22 546	1 416	50	147	309
PERSONS		33 249	2 165	78	225	512
TOTAL HOURS		263 621	17 265	602	2 007	4 019
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		28 584	1 948	99	203	416
PERSONS		41 342	3 043	245	374	724
TOTAL HOURS		1 684 193	131 983	10 157	17 324	33 423
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		41 763	2 485	33	104	344
LESS THAN 25 DAYS		5 011	495	21	62	87
25 TO 99 DAYS		4 545	528	11	23	122
100 TO 149 DAYS		3 593	250	-	1	23
150 TO 199 DAYS		2 048	177	-	4	20
200 DAYS OR MORE		26 566	1 035	1	14	92
TOTAL DAYS WORKED		7 768 916	366 673	1 105	6 762	39 544
ON ANOTHER FARM		257 247	18 060	237	385	3 689
AT NONFARM JOBS		7 511 669	348 613	868	6 377	35 855
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		24 784	1 895	65	108	366
NUMBER OF PERSONS		34 118	2 714	131	148	596
MALE		14 869	1 241	81	92	274
FEMALE		19 249	1 473	50	56	322
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		5 771	509	62	64	107
25 TO 99 DAYS		8 932	716	44	47	183
100 TO 199 DAYS		7 005	528	15	21	103
200 DAYS OR MORE		12 410	961	10	16	203
TOTAL DAYS WORKED		4 760 106	372 337	7 744	10 987	81 083
ON ANOTHER FARM		446 877	54 447	3 787	3 787	17 456
AT NONFARM JOBS		4 313 229	317 890	4 994	7 200	63 627

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.	955	1 639	817	3 273	1 528	3
	DOLLARS.	4 719 345	8 797 701	2 310 723	21 822 775	4 064 763	8 922
WAGES AND SALARIES.	HOUSEHOLDS.	793	1 185	502	3 046	514	1
	DOLLARS.	3 543 822	6 033 340	1 421 420	18 621 430	1 625 144	7 500
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	169	292	83	500	130	1
	DOLLARS.	593 434	1 662 316	230 600	2 368 748	227 657	1 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	212	497	348	374	1 283	-
	DOLLARS.	176 961	577 153	422 926	233 332	1 656 895	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	323	630	350	980	594	1
	DOLLARS.	405 128	524 892	235 777	599 265	555 067	422
AMOUNT OF INCOME OF ALL MEMBERS:							
\$1 TO \$499.	HOUSEHOLDS.	82	160	173	28	189	1
	DOLLARS.	18 792	37 718	43 568	3 142	37 743	422
\$500 TO \$999.	HOUSEHOLDS.	118	130	118	10	277	-
	DOLLARS.	77 510	98 990	83 293	7 715	211 342	-
\$1,000 TO \$1,499.	HOUSEHOLDS.	88	110	73	50	262	1
	DOLLARS.	112 412	132 152	92 529	58 410	326 398	1 000
\$1,500 TO \$1,999.	HOUSEHOLDS.	20	83	66	18	130	-
	DOLLARS.	32 434	143 998	116 496	30 725	221 207	-
\$2,000 TO \$2,999.	HOUSEHOLDS.	98	194	108	162	257	-
	DOLLARS.	243 859	493 878	256 638	401 538	619 594	-
\$3,000 TO \$3,999.	HOUSEHOLDS.	108	120	57	406	110	-
	DOLLARS.	376 555	404 102	196 733	1 377 594	385 437	-
\$4,000 TO \$4,999.	HOUSEHOLDS.	79	160	65	591	92	-
	DOLLARS.	348 579	703 796	291 326	2 608 245	409 752	-
\$5,000 AND OVER	HOUSEHOLDS.	362	682	157	2 008	211	1
	DOLLARS.	3 509 204	6 783 067	1 230 140	17 335 406	1 853 290	7 500
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	250	873	523	3 207	997	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS.	573	780	467	1 179	846	-
	DOLLARS.	1 581 924	2 170 611	1 383 537	3 492 455	1 468 777	-
WAGES AND SALARIES.	HOUSEHOLDS.	472	504	330	1 020	327	-
	DOLLARS.	1 313 154	1 506 593	1 145 515	3 104 769	1 040 471	-
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	59	89	26	91	43	-
	DOLLARS.	127 085	472 769	43 950	216 622	75 610	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	137	288	139	183	586	-
	DOLLARS.	85 804	166 848	166 447	143 908	326 989	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	69	65	23	56	59	-
	DOLLARS.	55 881	24 401	27 625	27 156	25 707	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS.		1 057	1 463	793	2 135	1 055	7
TOTAL HOURS		50 171	48 307	29 593	37 020	34 264	404
BY NUMBER OF HOURS WORKED:							
NONE.		193	433	329	1 138	749	2
1 TO 14 HOURS		121	395	215	1 173	289	-
15 TO 39 HOURS		240	479	183	783	335	-
40 TO 59 HOURS		259	325	187	147	253	4
60 HOURS OR MORE		437	264	208	32	178	3
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING.		257	469	184	1 071	245	1
PERSONS		398	703	249	1 578	271	1
TOTAL HOURS		2 986	5 495	2 156	10 752	2 281	6
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING.		495	535	200	459	271	2
PERSONS		752	682	266	582	325	3
TOTAL HOURS		34 583	25 963	10 533	16 685	13 297	126
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING.		623	1 107	274	3 273	259	1
LESS THAN 25 DAYS		82	111	132	-	64	1
25 TO 99 DAYS		123	107	142	-	68	-
100 TO 149 DAYS		89	137	-	234	32	-
150 TO 199 DAYS		75	78	-	208	4	-
200 DAYS OR MORE		254	674	-	2 831	91	-
TOTAL DAYS WORKED		99 019	209 328	10 915	770 096	32 948	20
ON ANOTHER FARM		3 724	9 108	917	18 359	294	-
AT NONFARM JOBS		95 295	200 220	9 998	751 737	32 654	20
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING.		492	523	341	1 050	333	-
NUMBER OF PERSONS		678	698	463	1 430	403	-
MALE.		316	295	183	491	195	-
FEMALE.		362	403	280	939	208	-
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		113	144	19	269	28	-
25 TO 99 DAYS		225	132	85	268	83	-
100 TO 199 DAYS		123	129	137	363	93	-
200 DAYS OR MORE		217	293	222	530	199	-
TOTAL DAYS WORKED		87 505	104 492	80 526	206 477	67 807	-
ON ANOTHER FARM		9 487	17 767	3 200	10 061	6 150	-
AT NONFARM JOBS		78 018	86 725	77 326	196 416	61 657	-

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 74 508	4 686	141	266	611
	NUMBER 109 701	7 260	321	453	1 071
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS 53 646	3 529	130	244	531
	NUMBER 69 503	4 864	484	330	818
TRACTORS	FARMS 75 382	5 112	147	298	752
	NUMBER 173 237	12 909	899	1 035	2 335
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS 72 641	5 040	147	293	739
	NUMBER 144 149	11 017	842	896	2 038
1 TRACTOR	FARMS 29 601	1 622	5	22	120
2 TRACTORS	FARMS 25 032	1 948	4	63	252
3 TRACTORS	FARMS 11 947	919	50	113	181
4 TRACTORS	FARMS 3 976	369	16	74	129
5 TRACTORS OR MORE	FARMS 2 085	182	72	21	57
WHEEL TRACTORS	FARMS 71 899	4 954	147	293	706
	NUMBER 137 550	10 328	818	861	1 835
CRAWLER TRACTORS	FARMS 5 897	616	18	32	177
	NUMBER 6 599	689	24	35	203
GARDEN TRACTORS AND MOTOR TILLERS	FARMS 25 498	1 629	41	129	250
	NUMBER 29 088	1 892	57	139	297
GRAIN AND BEAN COMBINES	FARMS 23 146	1 904	91	156	387
	NUMBER 23 939	1 985	103	156	404
PULL-TYPE	FARMS 18 710	1 461	35	88	281
	NUMBER 18 892	1 486	37	88	298
SELF-PROPELLED	FARMS 4 860	490	57	68	106
	NUMBER 5 047	499	66	68	106
PICKUP BALERS	FARMS 41 361	3 206	118	282	586
	NUMBER 41 873	3 278	133	282	618
HAY CONDITIONERS	FARMS 18 741	1 276	102	174	235
	NUMBER 18 938	1 285	111	174	235
CROP DRIERS	FARMS 3 423	279	52	28	47
	NUMBER 3 779	315	57	28	57
CORNPICKERS	FARMS 21 349	1 789	87	174	432
	NUMBER 21 757	1 858	119	177	455
FIELD FORAGE HARVESTERS	FARMS 17 290	827	88	100	193
	NUMBER 20 794	963	135	134	221
CYLINDER OR FLYWHEEL TYPE	FARMS 13 964	644	65	78	138
	NUMBER 14 422	671	84	82	138
FLAIL TYPE	FARMS 6 342	288	50	49	83
	NUMBER 6 372	292	51	52	83
TELEPHONE	FARMS 73 675	4 643	142	264	606
TELEVISION SET	FARMS 70 760	4 386	113	198	513
HOME FREEZER	FARMS 66 382	4 215	141	248	588
MILKING MACHINE	FARMS 28 669	984	77	164	219
BULK MILK TANK	FARMS 12 324	230	59	63	46
HIRED WORKERS					
REGULAR WORKERS (150 DAYS OR MORE)	FARMS 11 842	622	101	146	155
	PERSONS 25 376	1 169	464	252	191
FARMS REPORTING BY NUMBER OF WORKERS:					
1	7 389	427	29	77	137
2	2 405	118	30	52	6
3 OR 4	1 347	52	25	9	12
5 TO 9	485	11	3	8	-
10 OR MORE	216	14	14	-	-
USE OF AGRICULTURAL CHEMICALS					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS	FARMS 7 187	593	15	38	88
	ACRES 176 037	13 051	1 488	1 957	2 731
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS 12 234	1 093	77	133	262
	ACRES 317 850	33 068	11 201	3 278	5 244
VEGETABLES GROWN FOR SALE	FARMS 1 859	314	34	30	96
	ACRES 32 191	3 622	1 981	349	704
FRUITS AND NUTS	FARMS 2 667	273	25	34	45
	ACRES 77 056	3 322	1 138	227	677
SEED CROPS AND OTHER CROPS	FARMS 2 376	490	54	98	170
	ACRES 41 057	5 321	2 060	1 003	1 545
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:					
CORN	FARMS 27 659	2 144	107	243	478
	ACRES 770 993	58 933	14 092	10 064	14 271
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS 25 424	1 889	101	235	455
	ACRES 590 807	43 298	10 681	8 432	10 398
OTHER CROPS	FARMS 7 671	698	25	47	153
	ACRES 127 470	11 672	1 569	1 083	3 237
PASTURELAND	FARMS 1 864	251	31	23	86
	ACRES 44 907	3 644	1 806	385	636
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES	FARMS 12 630	762	38	77	153
	NUMBER 321 257	18 102	3 713	3 181	4 495
HOGS, SHEEP, AND GOATS	FARMS 2 271	259	1	28	56
	NUMBER 140 548	10 702	220	1 371	4 750

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	1 052	1 670	946	3 127	1 384	5
MOTORTRUCKS (INCLUDING PICKUPS)	1 551	2 437	1 427	4 743	1 748	30
TRACTORS	1 139	1 764	1 012	3 057	1 507	8
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	2 976	3 877	1 787	5 503	2 422	101
1 TRACTOR	1 132	1 749	980	2 936	1 457	8
2 TRACTORS	2 537	3 242	1 462	4 253	1 877	95
3 TRACTORS	241	612	622	1 858	1 096	1
4 TRACTORS	543	828	258	861	306	1
5 TRACTORS OR MORE	237	262	76	201	51	2
WHEEL TRACTORS	79	47	24	10	4	-
CRAWLER TRACTORS	32	-	-	6	-	4
GARDEN TRACTORS AND MOTOR TILLERS	1 107	1 732	969	2 912	1 424	8
GRAIN AND BEAN COMBINES	2 371	3 070	1 373	4 056	1 797	80
FULL-TYPE	152	160	77	191	74	3
SELF-PROPELLED	166	172	89	197	80	15
PICKUP BALERS	373	566	270	1 147	487	2
HAY CONDITIONERS	439	635	325	1 250	545	6
CROP DRIERS	484	550	236	595	243	5
CORN PICKERS	502	579	241	608	252	8
FIELD FORAGE HARVESTERS	398	444	215	523	231	2
CYLINDER OR FLYWHEEL TYPE	404	444	215	527	231	2
FLAIL TYPE	98	135	26	76	21	4
TELEPHONE	98	135	26	81	21	6
TELEVISION SET	758	1 053	409	1 259	429	6
HOME FREEZER	783	1 053	409	1 265	429	14
MILKING MACHINE	331	377	57	220	59	4
BULK MILK TANK	331	377	57	220	59	8
REGULAR WORKERS (150 DAYS OR MORE)	74	74	4	35	12	2
FARMS REPORTING BY NUMBER OF WORKERS:	95	74	4	35	18	2
1	462	477	157	431	137	5
2	468	482	157	431	137	8
3 OR 4	239	176	31	102	31	5
5 TO 9	263	179	31	102	31	10
10 OR MORE	201	137	25	74	27	5
USE OF AGRICULTURAL CHEMICALS	205	137	25	74	27	8
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:	58	42	6	28	4	2
GRAIN CROPS	58	42	6	28	4	2
ALFALFA, CLOVER, AND OTHER HAY CROPS	1 025	1 717	889	3 019	1 539	8
VEGETABLES GROWN FOR SALE	900	1 669	993	3 045	1 551	5
FRUITS AND NUTS	981	1 498	759	2 729	1 247	5
SEED CROPS AND OTHER CROPS	256	210	58	184	101	5
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	49	13	-	-	-	1
CORN	135	72	13	23	27	7
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	152	97	13	23	39	146
OTHER CROPS	118	53	13	23	21	1
PASTURELAND	17	13	-	-	-	1
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:	-	6	-	-	6	1
CATTLE AND CALVES	-	-	-	-	-	2
HOGS, SHEEP, AND GOATS	-	-	-	-	-	2
USE OF AGRICULTURAL CHEMICALS	-	-	-	-	-	2
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:	133	259	60	176	70	1
GRAIN CROPS	2 688	3 868	319	1 250	725	33
ALFALFA, CLOVER, AND OTHER HAY CROPS	228	338	55	168	72	3
VEGETABLES GROWN FOR SALE	6 059	6 536	750	2 058	1 264	875
FRUITS AND NUTS	62	68	24	60	30	4
SEED CROPS AND OTHER CROPS	344	178	66	190	30	641
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	66	67	36	72	21	3
CORN	863	341	76	211	45	250
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	70	68	30	33	48	1
OTHER CROPS	484	180	49	70	83	20
CATTLE AND CALVES	544	619	153	536	311	5
HOGS, SHEEP, AND GOATS	10 320	8 813	1 373	3 865	2 168	1 252
PASTURELAND	487	500	111	426	247	5
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:	7 598	5 417	772	2 503	1 648	607
CATTLE AND CALVES	169	248	56	192	75	1
HOGS, SHEEP, AND GOATS	2 093	3 207	483	1 178	424	60
PASTURELAND	54	45	12	32	46	2
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:	550	189	78	172	96	560
CATTLE AND CALVES	14	-	10	6	-	1
HOGS, SHEEP, AND GOATS	79	-	40	12	-	25
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:	169	211	114	391	124	4
CATTLE AND CALVES	2 892	2 915	906	2 757	524	1 353
HOGS, SHEEP, AND GOATS	69	77	28	80	10	2
PASTURELAND	2 315	1 722	324	1 041	75	1 240

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	61 326	4 623	147	313	819
ACRES	2 747 886	227 611	40 303	31 241	52 055
TONS	571 220	50 983	11 531	7 421	11 497
DRY MATERIALS	60 826	4 591	145	309	819
TONS	560 624	49 636	10 678	7 245	11 420
LIQUID MATERIALS	2 174	250	24	28	40
TONS	10 610	1 349	853	176	69
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE	22 016	1 596	100	201	285
ACRES	560 524	41 126	8 636	5 456	6 725
DRY MATERIALS	21 647	1 565	98	197	285
TONS	103 512	7 100	1 192	923	1 219
LIQUID MATERIALS	596	411	9	8	-
TONS	2 228	506	445	8	-
OTHER PASTURE (NOT CROPLAND)	6 329	411	27	70	102
ACRES	98 363	6 367	794	1 057	996
DRY MATERIALS	6 100	407	27	66	102
TONS	17 288	1 046	181	144	175
LIQUID MATERIALS	212	8	-	8	-
TONS	439	8	-	8	-
CORN	48 645	3 628	131	305	702
ACRES	1 032 966	79 465	15 422	11 995	18 440
DRY MATERIALS	48 333	3 594	129	301	702
TONS	223 131	18 502	4 254	2 963	4 315
LIQUID MATERIALS	1 257	140	16	20	26
TONS	4 979	551	359	73	30
WHEAT	28 387	2 862	132	253	598
ACRES	394 558	42 770	4 890	5 715	10 638
DRY MATERIALS	28 143	2 826	131	241	594
TONS	64 474	7 139	860	933	1 791
LIQUID MATERIALS	532	119	8	16	31
TONS	1 051	152	33	31	36
IRISH POTATOES	3 551	710	41	131	206
ACRES	37 667	5 648	1 831	1 200	1 752
DRY MATERIALS	3 506	701	41	127	206
TONS	26 011	3 980	1 509	832	1 129
LIQUID MATERIALS	43	9	-	4	-
TONS	73	5	-	(2)	-
ALL OTHER CROPS	38 499	3 268	120	261	697
ACRES	623 873	52 362	8 910	5 878	13 603
DRY MATERIALS	38 141	3 222	120	257	697
TONS	126 306	11 880	2 683	1 451	2 800
LIQUID MATERIALS	485	63	6	16	7
TONS	1 863	129	15	56	3
LIME OR LIMING MATERIALS	27 307	2 212	73	158	455
ACRES	520 915	46 769	7 362	3 433	9 178
TONS	866 150	76 903	12 311	5 409	14 612
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES					
FEED FOR LIVESTOCK AND POULTRY	83 015	5 556	147	313	828
DOLLARS	63 781	4 118	125	281	727
BY AMOUNT OF TOTAL FEED EXPENDITURE:	180 300 198	8 060 024	1 910 812	1 677 020	1 988 893
\$1 TO \$199	13 498	812	-	5	20
\$200 TO \$999	19 145	1 618	2	17	150
\$1,000 TO \$1,999	8 567	569	15	41	129
\$2,000 TO \$4,999	13 441	754	15	84	331
\$5,000 TO \$9,999	5 910	257	31	57	97
\$10,000 TO \$19,999	2 137	88	45	43	-
\$20,000 AND OVER	1 083	20	20	-	-
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS	48 859	3 421	35	143	621
50 TO 99 TONS	5 599	224	22	80	87
100 TO 199 TONS	2 226	90	31	48	3
200 TO 499 TONS	887	87	28	-	-
500 TONS OR MORE	318	3	3	-	-
PURCHASE OF LIVESTOCK AND POULTRY					
DOLLARS	40 554	3 412	121	274	704
\$1 TO \$999	69 343 324	5 564 729	1 480 434	974 394	1 496 604
\$1,000 TO \$2,499	27 960	2 151	9	84	310
\$2,500 TO \$4,999	6 556	652	26	37	156
\$5,000 TO \$9,999	2 955	396	24	85	173
\$10,000 TO \$19,999	1 670	157	23	57	59
\$20,000 AND OVER	952	30	19	11	-
SEEDS, BULBS, PLANTS, AND TREES	67 135	4 815	147	313	813
DOLLARS	16 616 313	1 175 268	275 739	162 199	271 021
\$1 TO \$99	31 120	1 965	4	15	145
\$100 TO \$499	30 607	2 377	54	168	497
\$500 TO \$999	3 712	322	25	95	119
\$1,000 TO \$1,999	871	78	11	25	42
\$2,000 AND OVER	825	73	53	10	10
FERTILIZER AND FERTILIZING MATERIALS					
DOLLARS	64 475	4 714	147	313	811
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	36 293 317	3 061 003	726 943	448 258	705 008
DOLLARS	77 608	5 479	147	313	828
\$1 TO \$99	17 483	873	-	15	77
\$100 TO \$499	36 655	2 985	15	71	312
\$500 TO \$999	15 705	1 113	39	126	251
\$1,000 TO \$4,999	7 519	486	71	101	188
\$5,000 AND OVER	246	22	22	-	-

Z REPORTED IN SMALL FRACTIONS.

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	1 151	1 532	661	1 972	1 043	8	
	ACRES	48 658	44 848	10 506	26 664	13 211	4 669	
	TONS	9 722	8 826	1 986	5 208	2 692	1 120	
	DRY MATERIALS	FARMS	1 144	1 525	649	1 952	1 041	8
	TONS	9 613	8 742	1 930	5 193	2 692	1 120	
	LIQUID MATERIALS	FARMS	55	56	47	21	-	
	TONS	111	84	56	17	-	-	
CROPS ON WHICH USED:								
HAY AND CROPLAND PASTURE								
	FARMS	385	453	172	635	246	5	
	ACRES	9 959	8 453	1 897	7 115	2 688	1 630	
	DRY MATERIALS	FARMS	371	453	161	630	246	
	TONS	1 715	1 638	413	1 349	617	422	
	LIQUID MATERIALS	FARMS	20	8	11	5	-	
	TONS	35	8	10	1	-	-	
OTHER PASTURE (NOT CROPLAND)								
	FARMS	83	118	11	70	26	2	
	ACRES	1 475	1 715	330	267	141	92	
	DRY MATERIALS	FARMS	83	118	11	59	26	
	TONS	214	293	39	47	29	19	
	LIQUID MATERIALS	FARMS	-	-	-	-	-	
	TONS	-	-	-	-	-	-	
CORN								
	FARMS	945	1 119	426	1 181	552	7	
	ACRES	16 488	14 129	2 991	7 048	3 316	917	
	DRY MATERIALS	FARMS	938	1 110	414	552	7	
	TONS	3 538	2 871	561	1 465	720	171	
	LIQUID MATERIALS	FARMS	23	23	32	-	-	
	TONS	27	33	29	-	-	-	
WHEAT								
	FARMS	732	858	289	679	457	6	
	ACRES	9 962	9 317	2 248	4 760	3 226	411	
	DRY MATERIALS	FARMS	720	851	289	669	451	
	TONS	1 603	1 585	367	867	508	62	
	LIQUID MATERIALS	FARMS	34	20	10	15	-	
	TONS	29	17	6	9	-	-	
IRISH POTATOES								
	FARMS	86	143	103	78	121	6	
	ACRES	410	346	109	82	116	111	
	DRY MATERIALS	FARMS	86	138	103	78	121	
	TONS	248	204	58	39	73	60	
	LIQUID MATERIALS	FARMS	-	5	6	-	-	
	TONS	-	5	-	1	-	-	
ALL OTHER CROPS								
	FARMS	798	982	410	1 110	551	5	
	ACRES	10 318	10 802	2 851	7 190	3 604	1 511	
	DRY MATERIALS	FARMS	786	957	405	1 090	551	
	TONS	2 298	2 155	493	1 426	749	386	
	LIQUID MATERIALS	FARMS	18	11	5	16	-	
	TONS	22	21	12	6	-	-	
LIME OR LIMING MATERIALS								
	FARMS	607	656	263	775	380	5	
	ACRES	12 401	10 436	3 959	9 104	3 836	288	
	TONS	20 886	17 300	6 385	15 773	6 708	375	
SPECIFIED FARM EXPENDITURES								
ANY OF THE FOLLOWING EXPENDITURES								
	FARMS	1 250	1 896	1 122	3 256	1 793	9	
FEED FOR LIVESTOCK AND POULTRY								
	FARMS	1 026	1 281	678	2 006	945	9	
	DOLLARS	1 490 133	769 582	223 584	488 873	218 112	205 140	
BY AMOUNT OF TOTAL FEED EXPENDITURE:								
	FARMS	141	305	341	1 189	557	1	
	FARMS	404	758	287	760	364	-	
	FARMS	191	152	44	53	24	1	
	FARMS	252	66	6	-	-	2	
	FARMS	38	-	-	4	-	-	
	FARMS	-	-	-	-	-	2	
	FARMS	-	-	-	-	-	3	
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:								
	FARMS	947	1 180	495	1 665	801	2	
	FARMS	35	-	-	4	-	2	
	FARMS	8	-	-	-	-	1	
	FARMS	-	-	-	-	-	1	
	FARMS	-	-	-	-	-	2	
PURCHASE OF LIVESTOCK AND POULTRY								
	FARMS	872	977	464	1 251	726	9	
	DOLLARS	981 149	554 651	77 497	257 655	158 071	38 450	
	FARMS	507	782	459	1 218	699	3	
	FARMS	264	164	5	29	21	2	
	FARMS	88	26	-	4	6	1	
	FARMS	13	5	-	-	-	2	
	FARMS	-	-	-	-	-	1	
	FARMS	-	-	-	-	-	-	
SEEDS, BULBS, PLANTS, AND TREES								
	FARMS	1 166	1 622	754	2 133	1 157	8	
	DOLLARS	197 458	215 567	53 284	149 494	77 572	39 886	
	FARMS	461	792	548	1 658	950	1	
	FARMS	667	785	206	475	200	1	
	FARMS	38	45	-	-	7	1	
	FARMS	-	-	-	-	-	3	
	FARMS	-	-	-	-	-	2	
FERTILIZER AND FERTILIZING MATERIALS								
	FARMS	1 122	1 570	751	2 178	1 147	8	
	DOLLARS	570 394	497 642	112 758	295 325	146 092	68 650	
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS								
	FARMS	1 227	1 890	1 074	2 899	1 480	9	
	DOLLARS	569 247	554 581	214 057	451 327	225 431	44 378	
	FARMS	126	265	390	1 327	686	-	
	FARMS	641	1 363	583	1 452	719	2	
	FARMS	367	239	91	105	62	2	
	FARMS	93	23	10	15	13	3	
	FARMS	-	-	-	-	-	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
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. FARMS. . .	44 362	3 275	98	245	560
DOLLARS.	11 260 564	846 204	104 283	110 578	151 688
\$1 TO \$199. FARMS. . .	27 103	1 871	14	63	274
\$200 TO \$499. FARMS. . .	12 303	1 011	21	122	212
\$500 TO \$999. FARMS. . .	3 592	285	30	43	54
\$1,000 TO \$1,999. FARMS. . .	982	81	18	12	20
\$2,000 TO \$2,499. FARMS. . .	102	6	6	-	-
\$2,500 TO \$4,999. FARMS. . .	197	15	8	-	-
\$5,000 TO \$9,999. FARMS. . .	37	5	-	5	-
\$10,000 AND OVER. FARMS. . .	46	1	1	-	-
HIRED LABOR. FARMS. . .	36 290	2 807	133	255	588
DOLLARS.	70 402 788	3 527 275	1 842 416	468 616	557 105
\$1 TO \$199. FARMS. . .	12 929	1 134	4	13	98
\$200 TO \$499. FARMS. . .	7 240	640	8	48	183
\$500 TO \$999. FARMS. . .	4 859	416	8	35	110
\$1,000 TO \$2,499. FARMS. . .	5 267	386	14	94	158
\$2,500 TO \$4,999. FARMS. . .	3 259	105	25	36	23
\$5,000 TO \$9,999. FARMS. . .	1 658	86	40	29	12
\$10,000 TO \$19,999. FARMS. . .	663	25	21	-	4
\$20,000 TO \$49,999. FARMS. . .	296	5	5	-	-
\$50,000 AND OVER. FARMS. . .	119	10	10	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	790 645 184	44 795 852	9 622 977	9 249 218	10 456 527
AVERAGE PER FARM.	9 516	8 630	77 605	26 502	14 055
ALL CROPS.	210 713 585	22 754 913	4 648 742	3 468 886	4 710 501
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	100 265 689	18 913 192	3 479 544	2 637 024	3 928 831
VEGETABLES.	13 515 875	2 050 863	635 501	510 407	401 256
FRUITS AND NUTS.	27 256 054	1 135 684	463 067	215 084	203 168
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.	69 675 967	655 174	70 630	106 371	177 246
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	578 135 350	21 947 393	4 952 935	5 773 707	5 719 105
POULTRY AND POULTRY PRODUCTS.	131 284 150	7 321 894	2 038 526	1 938 588	1 827 670
DAIRY PRODUCTS.	328 362 829	5 206 250	1 247 476	1 763 616	1 429 017
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.	118 488 371	9 419 249	1 666 933	2 071 503	2 462 418
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES. FARMS. . .	62 534	3 830	104	320	628
NUMBER.	1 789 033	81 788	9 673	13 518	18 006
COWS AND HEIFERS THAT HAVE CALVED. FARMS. . .	52 580	2 850	73	245	488
NUMBER.	914 002	25 354	2 848	4 847	5 811
MILK COWS. FARMS. . .	42 981	2 142	65	217	417
NUMBER.	790 920	16 073	2 390	4 006	4 199
HEIFERS AND HEIFER CALVES. FARMS. . .	49 724	2 670	69	211	376
NUMBER.	520 795	20 867	1 924	2 754	3 406
STEERS AND BULLS, INCLUDING CALVES. FARMS. . .	45 236	3 093	97	265	534
NUMBER.	354 236	35 567	4 901	5 917	8 789
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	19 321	1 289	1	23	72
10 TO 19.	11 129	1 058	2	26	125
20 TO 49.	21 379	1 183	27	182	366
50 TO 99.	9 028	249	46	76	58
100 TO 199.	1 442	39	19	12	6
200 TO 499.	211	11	8	1	1
500 OR MORE.	24	1	1	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	16 452	1 420	10	59	172
5 TO 9.	6 250	543	-	12	52
10 TO 19.	9 884	528	2	50	174
20 TO 29.	9 334	209	15	71	65
30 TO 49.	8 154	108	23	44	19
50 TO 99.	2 266	36	20	7	5
100 TO 199.	218	6	3	2	1
200 OR MORE.	22	-	-	-	-
MILK COWS:					
1 TO 4.	13 507	1 262	9	48	160
5 TO 9.	3 549	333	-	9	41
10 TO 19.	7 604	318	3	49	161
20 TO 29.	8 593	141	12	71	48
30 TO 49.	7 590	71	25	39	7
50 TO 99.	1 963	15	14	1	-
100 OR MORE.	175	2	2	-	-
HOGS AND PIGS. FARMS. . .					
NUMBER.	23 151	2 019	49	175	364
USED OR TO BE USED FOR BREEDING. FARMS. . .	449 661	45 816	2 993	7 993	12 036
NUMBER.	9 452	899	20	72	173
ALL OTHER HOGS AND PIGS. FARMS. . .	53 435	5 258	327	719	1 360
NUMBER.	22 165	1 953	49	173	353
FARMS REPORTING BY NUMBER ON HAND:	396 226	40 558	2 625	7 274	10 676
LESS THAN 10.	13 553	885	10	45	103
10 TO 24.	5 081	553	7	29	95
25 TO 99.	3 826	513	22	79	144
100 TO 199.	452	55	8	18	17
200 TO 499.	193	13	2	4	5
500 OR MORE.	46	-	-	-	-

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.						
DOLLARS.	728	1 132	512	1 588	950	4
\$1 TO \$199.	196 280	215 692	67 683	158 866	103 487	950
\$200 TO \$499.	424	734	362	1 383	792	1
\$500 TO \$999.	194	318	144	200	148	2
\$1,000 TO \$1,999.	83	69	6	5	10	1
\$2,000 TO \$2,499.	20	11	-	-	-	-
\$2,500 TO \$4,999.	-	-	-	-	-	-
\$5,000 TO \$9,999.	7	-	-	-	-	-
\$10,000 AND OVER.	-	-	-	-	-	-
HIRED LABOR	634	883	314	661	450	8
DOLLARS.	353 826	252 801	52 511	111 455	99 970	350 207
\$1 TO \$199.	263	525	231	547	347	-
\$200 TO \$499.	134	217	52	68	12	-
\$500 TO \$999.	160	81	22	27	14	1
\$1,000 TO \$2,499.	54	57	9	14	10	1
\$2,500 TO \$4,999.	18	3	-	5	-	2
\$5,000 TO \$9,999.	5	-	-	-	-	2
\$10,000 TO \$19,999.	-	-	-	-	-	2
\$20,000 TO \$49,999.	-	-	-	-	-	2
\$50,000 AND OVER.	-	-	-	-	-	2
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	7 957 912	6 205 045	1 304 173	3 526 715	1 878 877	938 731
AVERAGE PER FARM.	7 079	3 534	1 192	1 076	1 075	104 303
ALL CROPS	4 673 460	4 247 606	1 005 718	2 852 125	1 452 036	294 110
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	4 132 523	3 824 582	910 688	2 694 593	1 362 106	63 107
VEGETABLES.	273 631	192 039	38 029	55 828	33 488	114 127
FRUITS AND NUTS.	123 615	104 159	26 591	50 853	31 614	59 299
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.	143 691	126 826	30 410	50 851	24 828	57 577
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	3 266 312	1 939 154	296 180	669 915	424 112	644 621
POULTRY AND POULTRY PRODUCTS.	938 787	510 617	67 706	101 641	123 881	106 777
DAIRY PRODUCTS.	538 472	197 495	30 174	38 002	34 269	326 669
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.	1 789 053	1 231 042	198 300	530 272	265 962	211 175
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	881	1 244	653	1 974	951	7
NUMBER.	17 508	17 575	5 508	14 772	6 563	1 718
COWS AND HEIFERS THAT HAVE CALVED	638	898	508	1 388	726	7
NUMBER.	4 873	5 078	1 897	4 409	2 194	850
MILK COWS	479	599	365	409	866	7
NUMBER.	2 512	1 973	993	1 839	1 264	334
HEIFERS AND HEIFER CALVES	604	924	486	1 435	655	6
NUMBER.	4 987	5 905	1 891	5 618	2 381	477
STEERS AND BULLS, INCLUDING CALVES.	730	1 004	463	1 443	601	5
NUMBER.	7 648	6 592	1 720	4 745	1 988	391
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	227	518	448	1 446	735	1
10 TO 19.	294	456	155	420	164	-
20 TO 49.	317	243	48	105	51	2
50 TO 99.	40	27	2	3	1	-
100 TO 199.	2	-	-	-	-	1
200 TO 499.	1	-	-	-	-	1
500 OR MORE	-	-	-	-	-	2
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	290	513	376	1 109	592	1
5 TO 9.	151	223	105	222	105	-
10 TO 19.	152	128	22	53	28	-
20 TO 29.	31	24	3	4	1	1
30 TO 49.	10	10	2	-	-	1
50 TO 99.	4	-	-	-	-	1
100 TO 199.	-	-	-	-	-	1
200 OR MORE	-	-	-	-	-	2
MILK COWS:						
1 TO 4.	277	455	313	807	487	1
5 TO 9.	109	123	51	58	55	1
10 TO 19.	84	20	1	1	1	1
20 TO 29.	9	1	-	-	-	1
30 TO 49.	-	-	-	-	-	1
50 TO 99.	-	-	-	-	-	1
100 OR MORE	-	-	-	-	-	2
HOGS AND PIGS	507	612	312	785	367	5
NUMBER.	11 005	8 943	2 887	5 520	2 385	2 170
USED OR TO BE USED FOR BREEDING	242	288	104	274	102	5
NUMBER.	1 332	1 160	360	770	255	299
ALL OTHER HOGS AND PIGS	493	582	303	744	352	5
NUMBER.	9 673	7 783	2 527	4 750	2 130	1 871
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	172	327	228	608	298	-
10 TO 24.	185	172	65	143	58	-
25 TO 99.	141	109	18	34	11	2
100 TO 199.	9	3	-	-	-	1
200 TO 499.	-	1	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 LITTERS	10 360 72 640	991 7 269	22 476	78 1 050	182 2 012
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	FARMS	4 179	291	3	8	28
3 TO 9 LITTERS	FARMS	4 253	470	4	26	80
10 TO 19 LITTERS	FARMS	1 234	155	6	30	44
20 TO 49 LITTERS	FARMS	538	65	6	11	27
50 TO 99 LITTERS	FARMS	117	9	3	3	2
100 LITTERS OR MORE	FARMS	39	1	-	-	1
SHEEP AND LAMBS	FARMS NUMBER	6 272 190 106	508 13 518	14 188	36 836	88 2 125
LAMBS UNDER 1 YEAR OLD	FARMS NUMBER	4 121 46 016	311 3 278	5 48	19 247	43 525
SHEEP 1 YEAR OLD AND OVER	FARMS NUMBER	5 942 144 090	481 10 240	13 140	34 589	84 1 600
EWES	FARMS NUMBER	5 715 124 911	465 9 127	13 132	34 539	83 1 505
RAMS AND WETHERS	FARMS NUMBER	4 444 19 179	368 1 113	8 8	27 50	61 95
CHICKENS 4 MONTHS OLD AND OVER	FARMS NUMBER	29 863 17 636 682	2 503 1 307 174	73 287 698	241 344 116	469 327 045
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS NUMBER DOLLARS	53 003 977 419 91 152 341	3 491 54 127 7 205 773	107 7 971 1 448 236	325 10 932 1 619 270	647 13 867 1 869 478
HOGS AND PIGS	FARMS NUMBER DOLLARS	14 890 693 653 17 706 766	1 675 72 974 1 845 861	46 6 725 202 869	157 13 233 393 087	338 20 802 524 585
SHEEP AND LAMBS	FARMS NUMBER DOLLARS	5 049 127 775 1 810 826	405 8 423 123 059	11 8 210 2 849	31 613 8 404	75 1 362 18 927
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS POUNDS DOLLARS	29 888 6 742 600 161 327 781 215	1 053 101 746 728 5 107 384	61 23 834 972 1 242 846	197 35 188 659 1 756 575	313 28 814 317 1 423 099
CREAM	FARMS	1 394	209	1	6	18
BUTTERFAT	POUNDS DOLLARS	1 058 218 582 027	179 863 98 925	8 419 4 630	12 807 7 044	10 768 5 923
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS NUMBER DOLLARS	826 32 012 141 21 448 136	42 343 040 229 837	7 148 300 99 361	13 99 300 66 531	14 71 840 48 133
HENS AND ROOSTERS FOR SLAUGHTER	FARMS NUMBER DOLLARS	15 319 10 037 687 6 624 877	1 837 841 816 555 601	70 208 188 137 404	218 190 554 125 757	423 221 114 145 935
CHICKEN EGGS	FARMS DOZENS DOLLARS	18 518 228 457 505 84 529 278	2 059 16 264 626 6 017 911	73 4 320 965 1 598 757	224 4 272 010 1 580 644	438 4 127 806 1 527 288
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS ACRES	54 226 1 121 956	3 864 85 900	119 14 203	335 13 957	695 19 424
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	FARMS	34 394	2 428	7	74	274
20 TO 49 ACRES	FARMS	15 397	1 138	32	178	330
50 TO 74 ACRES	FARMS	2 692	173	28	43	64
75 TO 99 ACRES	FARMS	831	47	8	15	20
100 TO 149 ACRES	FARMS	616	46	20	18	6
150 TO 199 ACRES	FARMS	153	16	9	6	1
200 ACRES OR MORE	FARMS	143	16	15	1	-
HARVESTED FOR GRAIN	FARMS ACRES BUSHEL	47 510 776 761 50 456 076	3 673 71 718 4 791 463	116 12 124 847 187	326 11 311 835 696	670 15 819 1 142 276
SALES	FARMS BUSHEL	19 845 16 935 369	2 148 2 206 213	52 483 806	124 322 155	301 465 319
SOYBEANS FOR BEANS	FARMS ACRES BUSHEL	641 15 779 254 661	71 1 456 24 415	2 58 1 336	13 495 9 707	13 424 5 623
SMALL GRAINS HARVESTED:						
WHEAT	FARMS ACRES BUSHEL	33 646 438 188 13 739 060	3 234 45 707 1 502 296	110 4 639 192 350	302 6 391 239 930	620 10 480 353 547
OATS FOR GRAIN	FARMS ACRES BUSHEL	40 616 504 667 23 478 587	2 865 36 003 1 653 541	46 1 730 82 258	152 3 281 158 260	382 6 696 322 146
BARLEY FOR GRAIN	FARMS ACRES BUSHEL	13 310 124 776 5 962 645	1 227 11 507 570 773	67 1 963 111 561	164 1 970 109 184	275 2 641 135 903
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS ACRES TONS	31 891 789 462 1 637 561	2 618 77 594 179 570	93 13 579 36 731	240 7 456 22 046	423 11 678 29 697
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS ACRES TONS	47 159 1 086 792 1 518 698	3 612 97 447 156 881	65 3 563 8 082	212 6 811 12 859	490 14 276 25 161

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 FALLOWED, DECEMBER 1, 1963: TO NOVEMBER 30, 1964						
.FARMS	260	324	125	305	118	5
LITTERS	1 774	1 530	427	859	361	405
FARMS REPORTING BY LITTERS FALLOWED:						
1 OR 2 LITTERS	60	114	78	200	74	-
3 TO 9 LITTERS	139	180	41	92	41	-
10 TO 19 LITTERS	47	24	4	13	2	1
20 TO 49 LITTERS	14	6	1	-	1	-
50 TO 99 LITTERS	-	-	1	-	-	3
100 LITTERS OR MORE	-	-	-	-	-	1
SHEEP AND LAMBS	124	161	85	221	96	1
NUMBER	3 837	5 022	1 510	3 879	2 211	89
LAMBS UNDER 1 YEAR OLD	76	112	56	149	66	1
NUMBER	767	1 243	448	1 066	569	19
SHEEP 1 YEAR OLD AND OVER	116	155	79	204	91	1
NUMBER	3 070	3 779	1 062	2 813	1 642	70
EWES	111	151	73	197	86	1
NUMBER	2 642	3 376	933	2 490	1 531	67
RAMS AND WETHERS	88	124	60	145	64	1
NUMBER	428	403	129	323	111	3
CHICKENS 4 MONTHS OLD AND OVER	567	727	426	906	724	8
NUMBER	192 566	124 713	31 036	49 305	50 340	19 505
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	866	1 118	428	1 155	649	7
NUMBER	10 968	8 618	1 771	4 426	2 506	691
DOLLARS	1 285 505	854 833	128 451	351 469	186 868	97 575
HOGS AND PIGS	454	495	185	405	195	5
NUMBER	16 380	12 704	3 130	5 715	2 761	2 813
DOLLARS	410 984	267 992	46 344	99 004	46 135	111 217
SHEEP AND LAMBS	101	131	56	168	79	1
NUMBER	2 498	2 972	768	2 528	1 408	91
DOLLARS	36 901	44 311	11 667	30 458	18 819	1 947
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	257	173	52	85	71	7
POUNDS	10 494 414	3 144 007	270 359	476 866	279 383	3 581 866
DOLLARS	511 582	158 240	15 042	27 739	17 711	324 526
CREAM	42	84	58	52	69	2
BUTTERFAT	48 918	71 409	27 542	18 686	30 145	3 897
DOLLARS	26 906	39 274	15 148	10 279	16 579	2 143
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	3	5	-	-	-	2
NUMBER	12 500	11 100	-	-	-	10 507
DOLLARS	8 375	7 437	-	-	-	7 040
HENS AND ROOSTERS FOR SLAUGHTER	479	481	166	252	270	8
NUMBER	124 395	83 275	14 290	24 259	21 285	18 489
DOLLARS	82 101	54 962	9 432	16 012	14 048	12 203
CHICKEN EGGS	504	567	253	406	459	8
DOZENS	2 209 472	1 180 235	154 138	212 632	289 698	228 892
DOLLARS	817 505	436 686	57 031	78 673	107 187	84 690
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	945	1 244	526	1 360	684	7
ACRES	18 720	15 689	3 907	8 675	4 104	917
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	532	1 036	505	1 328	668	2
20 TO 49 ACRES	382	195	21	32	16	2
50 TO 74 ACRES	28	10	-	-	-	-
75 TO 99 ACRES	2	2	-	-	-	-
100 TO 149 ACRES	1	1	-	-	-	1
150 TO 199 ACRES	-	-	-	-	-	-
200 ACRES OR MORE	-	-	-	-	-	2
HARVESTED FOR GRAIN	909	1 174	478	1 207	628	6
ACRES	15 937	13 252	3 275	6 897	3 569	537
BUSHELLS	1 031 727	783 277	151 300	341 201	171 704	31 253
SALES	556	818	297	836	401	2
BUSHELLS	496 954	380 471	57 508	160 458	75 172	1 911
SOYBEANS FOR BEANS	23	15	5	8	3	-
ACRES	283	169	27	62	24	-
BUSHELLS	4 575	2 796	378	516	115	-
SMALL GRAINS HARVESTED:						
WHEAT	819	1 002	381	854	561	7
ACRES	11 164	10 180	2 853	5 538	3 754	420
BUSHELLS	352 411	295 450	68 608	140 098	94 335	12 290
OATS FOR GRAIN	676	1 078	531	1 354	754	5
ACRES	9 351	10 988	3 957	8 814	4 955	418
BUSHELLS	438 036	500 028	152 813	364 458	195 751	15 218
BARLEY FOR GRAIN	331	305	85	161	81	7
ACRES	2 692	1 874	367	804	391	431
BUSHELLS	122 838	77 970	13 317	28 759	13 547	15 533
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	631	900	331	1 091	548	5
ACRES	18 139	21 471	5 271	16 436	8 637	1 251
TONS	41 820	41 732	7 544	24 966	12 106	1 811
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	783	1 232	830	2 326	1 283	4
ACRES	22 107	34 265	16 425	45 732	25 733	119
TONS	37 513	53 515	19 751	59 602	30 601	233

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--CON.					
OATS, WHEAT, BARLEY, RYE, OR OTHER					
SMALL GRAINS CUT FOR HAY	*FARMS. 2 720	113	2	10	11
	ACRES. 21 672	1 042	13	144	71
	TONS. 31 816	1 787	36	376	101
OTHER HAY CUT	*FARMS. 5 826	340	7	20	43
	ACRES. 94 478	6 653	118	213	627
	TONS. 115 160	9 261	301	401	910
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	*FARMS. 6 689	188	23	34	37
	ACRES. 114 822	3 211	443	422	592
	TONS, GREEN WT. 606 472	15 062	2 304	3 017	3 601
RED CLOVER SEED	*FARMS. 2 572	380	9	30	73
	ACRES. 21 760	3 640	247	335	839
	POUNDS. 1 543 742	265 035	20 830	20 104	65 184
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE	*FARMS. 8 011	1 026	39	123	219
	ACRES. 35 278	5 047	1 459	1 363	1 225
	HUNDREDWEIGHT. 6 405 367	770 395	281 153	207 259	171 581
TOBACCO	*FARMS. 3 989	808	39	123	285
	ACRES. 26 643	6 038	606	1 168	2 344
	POUNDS. 41 025 927	9 262 030	1 015 768	1 961 690	3 652 718
VEGETABLES HARVESTED FOR SALE	*FARMS. 5 114	883	43	97	177
	ACRES. 62 496	10 262	2 978	1 911	2 198
SALES	*DOLLARS. 13 515 875	2 050 863	635 501	510 407	401 256
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.					
	*FARMS. 7 276	687	21	51	102
	ACRES. 87 577	4 098	1 161	529	782

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--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER						
SMALL GRAINS CUT FOR HAY	FARMS 28	39	23	73	26	-
	ACRES 310	310	194	655	191	-
	TONS 405	507	362	745	219	-
OTHER HAY CUT	FARMS 81	103	86	261	86	1
	ACRES 1 748	2 223	1 724	5 108	1 585	20
	TONS 2 776	3 056	1 817	5 754	1 466	40
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS 34	46	14	28	16	3
	ACRES 863	700	191	209	285	327
	TONS, GREEN WT. 2 948	2 589	603	733	665	1 385
RED CLOVER SEED	FARMS 99	131	38	76	52	-
	ACRES 887	1 087	245	478	308	-
	POUNDS 61 003	83 094	14 820	35 236	17 150	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS 195	269	181	314	269	6
	ACRES 555	350	95	137	88	109
	HUNDREDWEIGHT 65 310	36 250	8 842	11 942	8 865	14 054
TOBACCO	FARMS 229	114	18	32	14	-
	ACRES 1 421	452	47	63	30	-
	POUNDS 2 038 677	549 266	43 911	72 252	32 546	-
VEGETABLES HARVESTED FOR SALE	FARMS 203	261	102	201	111	6
	ACRES 1 619	1 313	243	406	195	669
	SALES 273 631	192 039	38 029	55 828	33 488	114 127
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.						
	FARMS 135	230	148	383	213	6
	ACRES 587	706	333	904	370	271

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	52 962	3 353	227	510	586
PERCENT	100.0	6.3	.4	1.0	1.1
LAND IN FARMS ACRES	8 459 288	482 785	11 465	121 931	80 222
PERCENT	100.0	5.7	.1	1.4	.9
AVERAGE SIZE OF FARM ACRES	159.7	144.0	50.5	239.1	136.9
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM DOLLARS	37 529	47 529	29 651	59 166	50 570
AVERAGE PER ACRE DOLLARS	233.26	313.13	555.56	219.06	353.15
FARMS BY VALUE:					
LESS THAN \$10,000	6 891	552	26	70	91
\$10,000 TO \$19,999	13 318	813	58	70	97
\$20,000 TO \$39,999	17 117	875	115	125	161
\$40,000 TO \$69,999	9 464	452	51	107	112
\$70,000 TO \$99,999	2 984	124	14	55	9
\$100,000 TO \$149,999	1 650	122	6	41	56
\$150,000 TO \$199,999	570	56	-	10	16
\$200,000 TO \$499,999	634	98	-	26	4
\$500,000 OR MORE	156	44	-	1	7
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED FARMS	50 248	3 353	227	510	586
ACRES	3 944 847	263 377	7 486	65 983	45 700
1 TO 9 ACRES FARMS	3 573	226	27	30	92
10 TO 19 ACRES FARMS	2 743	321	47	34	89
20 TO 29 ACRES FARMS	3 337	285	45	23	72
30 TO 49 ACRES FARMS	8 708	665	65	54	96
50 TO 99 ACRES FARMS	19 154	1 093	39	132	108
100 TO 199 ACRES FARMS	10 370	542	4	134	79
200 TO 499 ACRES FARMS	2 210	192	-	93	43
500 TO 999 ACRES FARMS	128	25	-	10	6
1,000 ACRES OR MORE FARMS	25	4	-	-	1
CROPLAND USED ONLY FOR PASTURE FARMS	19 870	959	43	144	84
ACRES	515 944	17 901	323	2 623	1 713
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS	7 769	661	35	185	137
ACRES	169 219	21 694	399	7 558	4 050
CROP FAILURE FARMS	3 185	181	7	52	85
ACRES	41 116	3 133	31	585	1 254
IDLE CROPLAND FARMS	11 034	1 026	45	167	213
ACRES	254 641	27 206	476	4 986	5 462
WOODLAND PASTURED FARMS	13 773	428	14	67	37
ACRES	436 775	9 062	91	2 377	1 009
WOODLAND NOT PASTURED FARMS	30 570	1 973	71	354	287
ACRES	1 425 326	73 409	903	25 640	11 585
OTHER PASTURE (SEE TEXT) FARMS	29 831	1 344	96	175	123
ACRES	1 201 207	36 601	969	5 087	2 611
IMPROVED PASTURE FARMS	10 564	307	24	60	29
ACRES	248 726	6 110	297	1 021	783
IRRIGATED LAND IN FARMS FARMS	897	12	1	56	117
ACRES	21 589	617	2	2 315	3 430
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR FARMS	9 259	475	44	123	87
ACRES	426 441	25 077	2 033	11 013	5 017
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL FARMS	11 933	625	67	194	117
ACRES	689 469	39 024	2 686	25 113	10 652
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS FARMS	12 055	535	20	176	105
NUMBER	18 721	779	20	327	181
ACRES	13 041	470	7	242	184
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT FARMS	4 641	279	12	113	67
FEED GRAINS FARMS	5 553	360	20	110	86
FARMS BY SIZE					
LESS THAN 10 ACRES	2 499	14	14	3	30
10 TO 49 ACRES	5 378	464	111	37	158
50 TO 69 ACRES	4 190	373	54	34	66
70 TO 99 ACRES	7 203	620	19	62	74
100 TO 139 ACRES	10 327	719	23	84	87
140 TO 179 ACRES	7 201	395	5	47	52
180 TO 219 ACRES	4 926	235	1	56	21
220 TO 259 ACRES	3 355	155	-	41	15
260 TO 499 ACRES	6 402	303	-	91	64
500 TO 699 ACRES	943	42	-	31	12
700 TO 999 ACRES	343	20	-	15	4
1,000 TO 1,999 ACRES	158	11	-	8	2
2,000 ACRES OR MORE	37	2	-	1	1
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	33 164	2 227	131	236	312
PART OWNERS	14 046	692	23	223	209
ALL TENANTS	5 544	422	73	50	62
CASH TENANTS	2 451	150	19	9	56
SHARE-CASH TENANTS	408	66	12	-	4
CROP-SHARE TENANTS	1 161	91	35	13	-
LIVESTOCK-SHARE TENANTS	448	10	-	8	-
OTHER AND UNSPECIFIED TENANTS	1 079	77	24	3	6
WHITE FARM OPERATORS:					
FULL OWNERS	33 121	2 222	131	236	312
PART OWNERS	14 032	691	22	223	206
ALL TENANTS	5 539	421	73	50	62
NONWHITE FARM OPERATORS:					
FULL OWNERS	43	5	-	-	-
PART OWNERS	14	1	-	-	3
ALL TENANTS	5	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	MISCELLANEOUS
FARMS, ACREAGE, AND VALUE						
FARMS NUMBER	1 062	4 654	26 563	6 926	5 191	3 890
PERCENT	2.0	8.8	50.2	13.1	9.8	7.3
LAND IN FARMS ACRES	139 697	385 112	5 107 663	1 045 360	798 438	286 615
PERCENT	1.7	4.6	60.4	12.4	9.4	3.4
AVERAGE SIZE OF FARM ACRES	131.5	82.7	192.3	150.9	153.8	73.7
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM DOLLARS	49 183	30 247	37 078	34 740	37 520	38 892
AVERAGE PER ACRE DOLLARS	371.60	356.32	193.61	230.81	248.76	499.60
FARMS BY VALUE:						
LESS THAN \$10,000	102	806	2 413	1 227	800	804
\$10,000 TO \$19,999	244	1 369	6 697	1 931	1 354	685
\$20,000 TO \$39,999	381	1 385	9 434	1 884	1 802	955
\$40,000 TO \$69,999	208	772	5 022	1 110	1 030	600
\$70,000 TO \$99,999	64	197	1 704	360	274	183
\$100,000 TO \$149,999	66	70	830	187	151	121
\$150,000 TO \$199,999	26	25	232	56	85	64
\$200,000 TO \$499,999	19	46	271	69	44	57
\$500,000 OR MORE	12	2	33	24	16	17
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED FARMS						
	1 062	3 605	26 403	6 470	5 184	2 848
ACRES						
	81 242	176 322	2 447 055	417 513	394 540	45 629
1 TO 9 ACRES FARMS						
	169	561	1 440	391	90	1 847
10 TO 19 ACRES FARMS						
	144	458	433	561	274	382
20 TO 29 ACRES FARMS						
	138	434	1 016	685	441	198
30 TO 49 ACRES FARMS						
	171	817	3 859	1 494	1 283	204
50 TO 99 ACRES FARMS						
	222	965	12 049	2 304	2 094	148
100 TO 199 ACRES FARMS						
	146	297	7 492	827	802	47
200 TO 499 ACRES FARMS						
	56	70	1 365	196	177	18
500 TO 999 ACRES FARMS						
	11	3	45	12	13	3
1,000 ACRES OR MORE FARMS						
	5	-	4	-	10	1
CROPLAND USED ONLY FOR PASTURE FARMS						
	130	1 140	12 084	2 789	1 888	609
ACRES						
	2 362	17 976	326 596	91 908	40 155	14 387
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS						
	174	798	2 970	1 224	1 219	366
ACRES						
	3 799	18 031	49 852	26 924	27 419	9 493
CROP FAILURE FARMS						
	56	214	1 752	382	345	111
ACRES						
	489	2 467	22 566	4 792	4 166	1 633
IDLE CROPLAND FARMS						
	358	1 125	4 065	1 525	1 470	1 040
ACRES						
	7 850	24 121	80 659	35 227	38 914	29 740
WOODLAND PASTURED FARMS						
	68	479	9 504	1 836	1 008	332
ACRES						
	3 049	9 697	316 457	58 613	25 865	10 555
WOODLAND NOT PASTURED FARMS						
	547	2 358	16 584	3 865	3 169	1 362
ACRES						
	27 128	74 433	781 592	173 449	138 506	118 681
OTHER PASTURE (SEE TEXT) FARMS						
	179	1 617	18 829	4 033	2 700	735
ACRES						
	4 439	30 043	834 094	177 066	83 796	26 501
IMPROVED PASTURE FARMS						
	49	491	7 249	1 337	866	152
ACRES						
	826	7 273	170 580	39 175	16 620	6 041
IRRIGATED LAND IN FARMS FARMS						
	90	61	197	71	112	180
ACRES						
	4 027	763	4 517	1 631	2 064	2 223
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR FARMS						
	88	727	5 414	1 165	1 028	108
ACRES						
	3 320	31 682	249 425	51 861	44 752	2 261
LAND IN STRIP-CROPPING SYSTEMS FOR						
SOIL EROSION CONTROL FARMS						
	135	869	6 779	1 603	1 443	101
ACRES						
	8 990	39 808	389 944	86 443	82 244	4 565
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS FARMS						
	427	824	6 776	1 455	1 211	526
NUMBER						
	783	1 075	10 779	2 321	1 701	755
ACRES						
	565	664	7 790	1 425	1 125	569
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT FARMS						
	56	386	2 287	597	739	105
FEED GRAINS FARMS						
	104	544	2 092	939	1 107	191
FARMS BY SIZE						
LESS THAN 10 ACRES	43	752	24	106	13	1 500
10 TO 49 ACRES	326	1 221	554	944	507	1 056
50 TO 69 ACRES	137	588	1 227	815	624	272
70 TO 99 ACRES	136	659	3 216	1 186	929	302
100 TO 139 ACRES	128	648	5 873	1 343	1 161	261
140 TO 179 ACRES	86	309	4 622	834	706	145
180 TO 219 ACRES	57	175	3 383	510	395	93
220 TO 259 ACRES	30	105	2 362	349	247	51
260 TO 499 ACRES	82	160	4 475	613	480	134
500 TO 699 ACRES	19	25	577	131	75	31
700 TO 999 ACRES	9	9	181	61	22	22
1,000 TO 1,999 ACRES	7	3	62	29	24	12
2,000 ACRES OR MORE	2	-	7	5	8	11
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS						
	849	3 599	13 967	4 918	3 531	3 394
PART OWNERS						
	153	739	9 345	1 294	1 103	265
ALL TENANTS						
	40	302	3 186	676	538	195
CASH TENANTS						
	15	135	1 492	237	193	145
SHARE-CASH TENANTS						
	-	14	245	33	34	-
CROP-SHARE TENANTS						
	4	44	654	157	157	6
LIVESTOCK-SHARE TENANTS						
	-	17	284	76	53	-
OTHER AND UNSPECIFIED TENANTS						
	25	86	548	150	125	35
WHITE FARM OPERATORS:						
FULL OWNERS						
	849	3 598	13 959	4 908	3 526	3 380
PART OWNERS						
	152	739	9 341	1 293	1 101	264
ALL TENANTS						
	40	302	3 184	676	538	193
NONWHITE FARM OPERATORS:						
FULL OWNERS						
	-	1	8	10	5	14
PART OWNERS						
	1	-	4	1	2	1
ALL TENANTS						
	-	-	2	-	-	2

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	52 784	3 136	270	505	553
FARMS	211 730	10 731	1 085	2 048	2 088
PERSONS					
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	211 558	10 731	1 085	2 048	2 058
NONWHITE	172	-	-	-	30
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	122 315	6 418	547	747	962
PART OWNERS AND MANAGERS	63 829	2 577	156	1 113	896
ALL TENANTS	25 586	1 736	382	188	230
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	975	69	23	7	10
25 TO 34 YEARS	6 234	330	29	53	53
35 TO 44 YEARS	12 524	752	46	116	142
45 TO 54 YEARS	14 747	870	54	166	168
55 TO 64 YEARS	12 924	982	49	109	164
65 YEARS AND OVER	5 558	350	26	59	49
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	8 764	375	47	79	49
5 TO 9 YEARS	11 408	474	70	130	117
10 TO 14 YEARS	13 725	587	82	169	115
15 TO 19 YEARS	12 423	585	91	134	70
20 TO 24 YEARS	5 204	313	21	47	34
25 TO 34 YEARS	8 765	334	50	81	85
35 TO 44 YEARS	14 575	850	60	134	154
45 TO 54 YEARS	15 692	827	73	211	183
55 TO 64 YEARS	13 206	848	86	93	197
65 YEARS AND OVER	7 501	517	15	75	76
FEMALE:					
UNDER 5 YEARS	8 527	398	33	46	65
5 TO 9 YEARS	10 397	388	46	112	95
10 TO 14 YEARS	12 475	552	57	130	125
15 TO 19 YEARS	10 254	505	51	78	94
20 TO 24 YEARS	4 102	199	50	26	21
25 TO 34 YEARS	8 718	363	39	74	92
35 TO 44 YEARS	14 531	768	58	149	164
45 TO 54 YEARS	14 543	778	64	117	168
55 TO 64 YEARS	10 115	647	71	84	122
65 YEARS AND OVER	6 805	425	21	79	62
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS	871	82	7	8	5
5 TO 7 YEARS	4 427	358	50	48	63
8 YEARS	20 022	1 226	129	145	164
HIGH SCHOOL:					
1 TO 3 YEARS	8 585	490	43	80	116
4 YEARS	14 517	709	29	162	154
COLLEGE:					
1 TO 3 YEARS	2 017	167	-	14	17
4 YEARS OR MORE	2 345	104	12	48	34
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	1 219	57	9	4	-
5 TO 7 YEARS	1 332	69	6	3	4
8 YEARS	6 817	197	106	42	28
HIGH SCHOOL:					
1 TO 3 YEARS	15 640	867	63	169	115
4 YEARS	10 340	513	49	113	102
COLLEGE:					
1 TO 3 YEARS	1 330	82	-	10	18
4 YEARS OR MORE	486	31	3	13	5
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	2 810	163	23	43	27
5 TO 7 YEARS	8 390	628	84	110	143
8 YEARS	38 930	2 298	238	296	293
HIGH SCHOOL:					
1 TO 3 YEARS	17 634	929	77	138	224
4 YEARS	35 784	1 725	92	372	470
COLLEGE:					
1 TO 3 YEARS	5 411	328	14	65	40
4 YEARS OR MORE	5 492	286	9	73	106
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	160	5	4	-	-
5 TO 7 YEARS	487	23	-	5	-
8 YEARS	3 318	128	41	8	11
HIGH SCHOOL:					
1 TO 3 YEARS	2 883	106	16	27	42
4 YEARS	9 070	380	23	107	110
COLLEGE:					
1 TO 3 YEARS	739	43	5	7	-
4 YEARS OR MORE	826	12	-	1	14
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	1 957	109	5	34	20
5 TO 7 YEARS	4 937	368	46	79	113
8 YEARS	17 076	1 158	85	123	125
HIGH SCHOOL:					
1 TO 3 YEARS	4 778	254	29	18	48
4 YEARS	5 177	304	10	23	85
COLLEGE:					
1 TO 3 YEARS	1 847	127	9	27	11
4 YEARS OR MORE	1 855	117	9	27	55

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	1 122	4 672	26 636	6 848	5 556	3 486
. FARMERS	3 817	18 146	115 146	25 343	21 700	11 626
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	3 817	18 146	115 114	25 323	21 658	11 578
NONWHITE	-	-	32	20	42	48
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	2 832	13 577	56 264	17 132	14 065	9 771
PART OWNERS AND MANAGERS	834	3 246	43 366	5 362	5 052	1 227
ALL TENANTS	151	1 323	15 516	2 849	2 583	628
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	11	70	480	138	134	33
25 TO 34 YEARS	80	497	3 574	803	526	289
35 TO 44 YEARS	207	1 066	6 905	1 403	1 123	764
45 TO 54 YEARS	316	1 259	7 613	1 820	1 326	1 155
55 TO 64 YEARS	283	1 214	5 457	2 039	1 357	1 270
65 YEARS AND OVER	165	548	2 534	723	725	379
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	84	741	5 125	1 030	893	341
5 TO 9 YEARS	151	955	6 529	1 317	1 029	636
10 TO 14 YEARS	273	1 175	7 837	1 371	1 524	592
15 TO 19 YEARS	239	999	6 976	1 436	1 242	651
20 TO 24 YEARS	74	316	2 967	609	585	238
25 TO 34 YEARS	124	692	5 152	1 088	786	373
35 TO 44 YEARS	253	1 193	8 162	1 597	1 415	757
45 TO 54 YEARS	371	1 320	8 329	1 763	1 611	1 004
55 TO 64 YEARS	324	1 199	5 880	2 012	1 503	1 064
65 YEARS AND OVER	155	606	3 517	1 074	971	495
FEMALE:						
UNDER 5 YEARS	110	731	4 981	956	913	294
5 TO 9 YEARS	87	953	6 146	1 176	949	445
10 TO 14 YEARS	159	1 107	7 159	1 386	1 154	646
15 TO 19 YEARS	223	982	5 744	1 123	984	472
20 TO 24 YEARS	51	360	2 254	457	464	220
25 TO 34 YEARS	122	736	5 062	1 076	775	379
35 TO 44 YEARS	233	1 341	8 034	1 553	1 348	883
45 TO 54 YEARS	372	1 301	7 468	1 760	1 527	988
55 TO 64 YEARS	252	888	4 538	1 589	1 141	783
65 YEARS AND OVER	160	551	3 286	970	886	365
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	23	73	390	108	126	49
5 TO 7 YEARS	60	421	1 885	661	568	313
8 YEARS	362	1 737	10 103	3 033	2 240	883
HIGH SCHOOL:						
1 TO 3 YEARS	167	764	4 719	928	752	526
4 YEARS	342	1 318	8 038	1 542	1 251	972
COLLEGE:						
1 TO 3 YEARS	75	160	842	236	238	268
4 YEARS OR MORE	93	199	659	340	381	475
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	29	98	693	132	147	50
5 TO 7 YEARS	20	89	717	191	183	50
8 YEARS	75	551	3 303	1 153	1 141	221
HIGH SCHOOL:						
1 TO 3 YEARS	353	1 432	8 959	1 468	1 397	817
4 YEARS	159	802	6 328	984	701	589
COLLEGE:						
1 TO 3 YEARS	34	108	674	112	190	102
4 YEARS OR MORE	8	25	223	79	59	40
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	55	236	1 381	293	404	185
5 TO 7 YEARS	125	699	3 685	1 222	1 149	545
8 YEARS	672	3 474	19 757	5 719	4 531	1 652
HIGH SCHOOL:						
1 TO 3 YEARS	328	1 598	9 839	1 913	1 546	1 042
4 YEARS	825	2 984	20 119	3 946	2 937	2 314
COLLEGE:						
1 TO 3 YEARS	168	432	2 530	670	604	560
4 YEARS OR MORE	193	404	2 117	719	792	793
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	28	84	5	4	30
5 TO 7 YEARS	-	30	278	53	83	15
8 YEARS	24	228	1 855	515	435	73
HIGH SCHOOL:						
1 TO 3 YEARS	35	301	1 749	342	153	112
4 YEARS	136	718	5 449	1 036	763	348
COLLEGE:						
1 TO 3 YEARS	16	73	384	84	27	100
4 YEARS OR MORE	35	50	415	129	96	74
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	38	175	951	217	286	122
5 TO 7 YEARS	92	468	1 983	738	687	363
8 YEARS	378	1 527	7 961	2 616	2 031	872
HIGH SCHOOL:						
1 TO 3 YEARS	107	415	2 442	617	495	353
4 YEARS	151	429	2 409	760	504	502
COLLEGE:						
1 TO 3 YEARS	58	116	831	263	210	195
4 YEARS OR MORE	67	114	644	234	288	300

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.	36 640	2 379	211	357	396
	DOLLARS.	136 147 209	10 738 797	991 030	1 063 072	1 545 024
WAGES AND SALARIES.	HOUSEHOLDS.	26 617	1 777	192	233	303
	DOLLARS.	94 522 595	7 177 005	863 733	596 607	1 169 053
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	5 298	331	20	41	36
	DOLLARS.	19 033 920	1 448 378	26 215	180 975	100 800
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	9 816	808	16	87	101
	DOLLARS.	10 355 518	970 012	25 692	109 935	87 236
RENT FROM FARM AND NONFARM PROPERTY; INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	12 650	741	40	175	147
	DOLLARS.	12 235 176	1 143 402	75 390	175 555	187 935
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499.	HOUSEHOLDS.	6 432	275	26	68	54
	DOLLARS.	1 507 112	65 453	6 772	12 252	8 190
\$500 TO \$999.	HOUSEHOLDS.	3 725	190	36	30	40
	DOLLARS.	2 693 951	142 270	24 102	19 574	25 570
\$1,000 TO \$1,499.	HOUSEHOLDS.	3 534	220	17	56	38
	DOLLARS.	4 374 754	276 565	18 560	70 502	47 834
\$1,500 TO \$1,999.	HOUSEHOLDS.	2 320	153	7	25	29
	DOLLARS.	3 999 734	259 905	10 500	43 305	52 376
\$2,000 TO \$2,999.	HOUSEHOLDS.	4 015	204	18	59	54
	DOLLARS.	9 764 809	495 842	40 020	147 655	143 229
\$3,000 TO \$3,999.	HOUSEHOLDS.	3 272	226	18	27	31
	DOLLARS.	11 191 004	767 519	65 535	97 176	109 744
\$4,000 TO \$4,999.	HOUSEHOLDS.	3 484	253	18	31	47
	DOLLARS.	15 409 242	1 117 762	82 985	137 440	205 620
\$5,000 AND OVER	HOUSEHOLDS.	9 858	858	71	61	103
	DOLLARS.	87 206 603	7 613 481	742 556	534 968	952 461
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	9 201	1 382	83	56	100
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS.	20 271	1 254	110	171	219
	DOLLARS.	54 571 488	3 442 420	252 498	387 250	795 794
WAGES AND SALARIES.	HOUSEHOLDS.	15 541	891	101	119	175
	DOLLARS.	43 786 889	2 692 058	243 913	270 286	709 177
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	1 654	107	11	11	16
	DOLLARS.	4 865 674	319 735	4 715	54 040	18 300
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	5 346	426	-	50	59
	DOLLARS.	4 025 131	322 137	-	43 259	41 914
RENT FROM FARM AND NONFARM PROPERTY; INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	1 984	105	14	26	38
	DOLLARS.	1 893 794	108 490	3 870	19 665	26 403
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.		44 864	2 167	202	423	445
TOTAL HOURS		2 376 089	81 310	8 943	21 153	18 517
BY NUMBER OF HOURS WORKED:						
NONE.		7 920	969	68	82	108
1 TO 14 HOURS		5 012	481	39	49	65
15 TO 39 HOURS		7 997	609	28	68	141
40 TO 59 HOURS		8 896	534	55	108	107
60 HOURS OR MORE.		22 959	543	80	198	132
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.		14 650	566	51	137	93
PERSONS		22 062	796	72	263	144
TOTAL HOURS		183 560	6 370	546	2 320	957
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.		24 132	674	82	174	146
PERSONS		35 818	922	154	246	211
TOTAL HOURS		1 505 301	34 072	6 571	10 591	9 602
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.		19 147	1 438	157	168	217
LESS THAN 25 DAYS		4 607	293	33	55	39
25 TO 99 DAYS		4 206	352	24	38	74
100 TO 149 DAYS		1 950	152	10	38	39
150 TO 199 DAYS		1 059	85	11	-	20
200 DAYS OR MORE.		7 325	556	79	37	45
TOTAL DAYS WORKED		2 593 712	201 541	24 334	17 527	25 435
ON ANOTHER FARM		120 256	8 082	432	752	2 105
AT NONFARM JOBS		2 473 456	193 459	23 902	16 775	23 330
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.		15 910	941	101	125	175
NUMBER OF PERSONS		22 288	1 248	166	217	268
MALE.		10 105	523	65	114	109
FEMALE.		12 183	725	101	103	159
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		4 125	191	19	76	41
25 TO 99 DAYS		6 234	327	58	51	62
100 TO 199 DAYS		4 439	300	20	42	67
200 DAYS OR MORE.		7 490	430	69	48	98
TOTAL DAYS WORKED		2 964 404	176 192	24 475	20 036	37 957
ON ANOTHER FARM		311 964	14 327	3 831	670	4 051
AT NONFARM JOBS		2 652 440	161 865	20 644	19 366	33 906

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	MISCELLANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS 730	3 368	17 065	5 505	4 303	2 326
	DOLLARS 3 005 034	12 521 523	51 102 323	24 090 603	19 246 869	11 842 934
WAGES AND SALARIES	HOUSEHOLDS 521	2 420	12 379	4 077	3 178	1 537
	DOLLARS 2 169 635	8 843 844	37 363 773	16 497 586	13 211 970	6 629 389
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS 86	532	2 119	867	687	579
	DOLLARS 322 092	1 865 166	5 713 373	3 317 323	2 945 308	3 114 290
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS 190	882	4 118	1 584	1 208	822
	DOLLARS 222 752	811 820	3 646 253	1 985 456	1 386 329	1 110 053
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS 274	1 122	5 915	1 961	1 652	623
	DOLLARS 290 555	1 000 693	4 378 944	2 290 238	1 703 262	989 202
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	HOUSEHOLDS 96	484	3 842	714	617	256
	DOLLARS 22 835	115 380	881 312	176 367	156 063	62 488
\$500 TO \$999	HOUSEHOLDS 47	292	1 939	521	440	190
	DOLLARS 36 509	218 247	1 396 306	383 510	314 576	133 287
\$1,000 TO \$1,499	HOUSEHOLDS 97	326	1 722	512	345	201
	DOLLARS 127 749	406 614	2 098 904	642 753	429 034	256 239
\$1,500 TO \$1,999	HOUSEHOLDS 49	235	1 142	323	223	134
	DOLLARS 87 877	403 684	1 971 532	550 198	386 573	233 784
\$2,000 TO \$2,999	HOUSEHOLDS 85	349	1 869	630	471	276
	DOLLARS 197 407	848 715	4 539 506	1 539 372	1 170 748	642 115
\$3,000 TO \$3,999	HOUSEHOLDS 48	319	1 544	491	403	165
	DOLLARS 164 340	1 078 550	5 283 937	1 674 026	1 388 849	561 328
\$4,000 TO \$4,999	HOUSEHOLDS 78	385	1 608	489	380	195
	DOLLARS 337 005	1 709 518	7 120 921	2 160 611	1 684 628	852 752
\$5,000 AND OVER	HOUSEHOLDS 230	978	3 399	1 825	1 424	909
	DOLLARS 2 031 312	7 740 815	27 809 905	16 963 766	13 716 398	9 100 941
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD						
	HOUSEHOLDS 158	628	1 565	2 411	1 681	1 137
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS 382	1 736	9 798	2 974	2 422	1 205
	DOLLARS 1 042 762	4 171 632	24 585 172	9 061 072	6 655 468	4 177 420
WAGES AND SALARIES	HOUSEHOLDS 275	1 293	7 675	2 295	1 821	896
	DOLLARS 888 005	3 406 915	20 111 514	7 278 049	5 281 933	2 905 039
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS 11	151	757	245	210	135
	DOLLARS 24 161	417 048	1 853 682	859 284	699 757	614 952
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS 100	458	2 503	761	652	337
	DOLLARS 62 413	274 744	1 893 672	611 283	506 656	269 053
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS 65	120	1 005	296	203	112
	DOLLARS 68 183	72 925	726 304	312 456	167 122	388 376
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS	821	4 104	24 192	5 715	4 504	2 291
TOTAL HOURS	40 314	195 556	1 478 354	235 959	196 794	99 189
BY NUMBER OF HOURS WORKED:						
NONE	301	568	2 444	1 133	1 052	1 195
1 TO 14 HOURS	69	528	1 454	1 072	818	437
15 TO 39 HOURS	153	996	3 006	1 514	1 036	446
40 TO 59 HOURS	271	801	4 118	1 319	979	604
60 HOURS OR MORE	328	1 779	15 614	1 810	1 671	804
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING	191	1 474	8 377	1 751	1 416	594
PERSONS	265	2 214	12 681	2 562	2 165	900
TOTAL HOURS	2 170	17 534	110 831	18 606	17 265	6 961
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING	326	2 214	15 701	2 016	1 948	851
PERSONS	480	2 911	24 044	2 726	3 043	1 081
TOTAL HOURS	22 277	112 828	1 022 145	110 123	131 983	45 109
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING	349	1 848	8 041	3 321	2 485	1 123
LESS THAN 25 DAYS	58	284	2 413	729	495	208
25 TO 99 DAYS	100	264	1 779	756	528	291
100 TO 149 DAYS	43	191	846	302	250	79
150 TO 199 DAYS	11	127	504	96	177	28
200 DAYS OR MORE	137	982	2 499	1 438	1 035	517
TOTAL DAYS WORKED	47 887	318 184	946 768	479 699	366 673	165 664
ON ANOTHER FARM	2 982	10 892	40 201	22 427	18 060	14 323
AT NONFARM JOBS	44 905	307 292	906 567	457 272	348 613	151 341
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING	276	1 330	7 808	2 345	1 895	914
NUMBER OF PERSONS	370	1 945	10 872	3 307	2 714	1 181
MALE	155	772	5 121	1 461	1 241	544
FEMALE	215	1 173	5 751	1 846	1 473	637
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	92	321	2 237	500	509	139
25 TO 99 DAYS	113	646	3 158	822	716	281
100 TO 199 DAYS	74	374	2 092	685	528	257
200 DAYS OR MORE	91	604	3 385	1 300	961	504
TOTAL DAYS WORKED	42 748	242 774	1 378 640	486 304	372 337	182 943
ON ANOTHER FARM	1 029	35 116	129 385	53 262	54 447	15 844
AT NONFARM JOBS	41 719	207 658	1 249 255	433 038	317 890	167 099

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	47 469	2 847	200	474	496
	NUMBER	70 716	4 206	320	771	759
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	37 576	2 103	117	470	476
	NUMBER	51 423	2 913	133	1 035	1 045
TRACTORS	FARMS	49 051	2 966	225	500	539
	NUMBER	127 995	7 229	511	1 785	1 800
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	47 908	2 933	216	500	529
	NUMBER	109 472	6 252	436	1 649	1 451
1 TRACTOR	FARMS	12 680	1 068	62	80	146
2 TRACTORS	FARMS	18 630	996	98	90	168
3 TRACTORS	FARMS	10 814	556	46	151	72
4 TRACTORS	FARMS	3 807	184	10	78	76
5 TRACTORS OR MORE	FARMS	1 977	129	-	101	67
WHEEL TRACTORS	FARMS	47 504	2 903	216	500	525
	NUMBER	104 427	5 880	430	1 463	1 346
CRAWLER TRACTORS	FARMS	4 469	310	6	149	97
	NUMBER	5 045	372	6	186	105
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	16 008	885	70	116	225
	NUMBER	18 523	977	75	136	349
GRAIN AND BEAN COMBINES	FARMS	19 103	1 327	32	330	113
	NUMBER	19 772	1 426	32	363	133
PULL-TYPE	FARMS	15 076	831	14	173	68
	NUMBER	15 239	866	14	173	70
SELF-PROPELLED	FARMS	4 402	534	18	174	57
	NUMBER	4 533	560	18	190	63
PICKUP BALERS	FARMS	33 559	1 562	75	242	100
	NUMBER	33 991	1 589	75	243	105
HAY CONDITIONERS	FARMS	17 632	518	20	99	16
	NUMBER	17 805	526	26	99	16
CROP DRIERS	FARMS	3 159	181	4	20	19
	NUMBER	3 492	213	4	20	25
CORNPICKERS	FARMS	18 056	1 492	41	156	105
	NUMBER	18 439	1 577	41	158	118
FIELD FORAGE HARVESTERS	FARMS	16 507	366	8	56	40
	NUMBER	19 936	434	8	68	42
CYLINDER OR FLYWHEEL TYPE	FARMS	13 391	261	8	44	18
	NUMBER	13 820	271	8	44	20
FLAIL TYPE	FARMS	6 087	161	-	24	22
	NUMBER	6 116	163	-	24	22
TELEPHONE	FARMS	46 929	2 683	211	458	510
TELEVISION SET	FARMS	43 654	2 782	163	457	500
HOME FREEZER	FARMS	42 820	2 474	197	396	406
MILKING MACHINE	FARMS	26 941	153	20	65	9
BULK MILK TANK	FARMS	12 237	19	-	18	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	11 380	218	10	209	153
	PERSONS	24 222	342	10	567	537
FARMS REPORTING BY NUMBER OF WORKERS:						
1		7 036	144	10	66	50
2		2 358	55	-	55	35
3 OR 4		1 322	13	-	62	35
5 TO 9		466	6	-	19	19
10 OR MORE		198	-	-	3	14
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	5 605	446	11	59	35
	ACRES	160 493	16 513	74	3 638	342
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	11 021	302	32	58	25
	ACRES	301 174	5 299	188	2 088	283
VEGETABLES GROWN FOR SALE	FARMS	1 531	52	-	64	380
	ACRES	29 984	882	-	1 668	17 438
FRUITS AND NUTS	FARMS	1 907	30	5	35	35
	ACRES	71 949	349	10	149	432
SEED CROPS AND OTHER CROPS	FARMS	2 011	28	3	415	81
	ACRES	39 938	294	36	24 072	459
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	22 886	1 420	40	327	200
	ACRES	720 236	71 160	457	24 518	9 246
CORN	FARMS	21 370	1 390	40	190	96
	ACRES	555 251	56 377	449	5 527	2 807
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	6 317	433	4	166	33
	ACRES	116 387	9 646	8	7 908	899
OTHER CROPS	FARMS	1 563	108	-	191	121
	ACRES	42 642	4 937	-	11 083	5 512
PASTURELAND	FARMS	455	16	-	7	7
	ACRES	5 956	200	-	-	28
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	9 647	250	16	46	34
	NUMBER	289 883	5 383	224	1 037	478
HOGS, SHEEP, AND GOATS	FARMS	1 535	73	13	18	12
	NUMBER	114 170	3 055	444	374	348

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	MISCELLANEOUS
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES . . . . .	.FARMS. 1 017	4 230	24 554	5 970	4 686	2 995
	NUMBER. 1 671	6 232	36 098	8 831	7 260	4 568
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	.FARMS. 946	3 040	19 921	4 606	3 529	2 368
	NUMBER. 2 085	4 090	25 307	5 953	4 864	3 998
TRACTORS . . . . .	.FARMS. 1 078	4 069	25 488	6 264	5 112	2 810
	NUMBER. 3 359	8 981	70 492	14 989	12 909	5 940
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	.FARMS. 1 060	3 815	25 411	6 146	5 040	2 258
	NUMBER. 2 892	6 974	62 618	12 725	11 017	3 458
1 TRACTOR . . . . .	.FARMS. 336	1 692	3 922	2 185	1 622	1 567
	NUMBER. 317	1 355	10 953	2 290	1 948	415
2 TRACTORS . . . . .	.FARMS. 167	578	7 006	1 139	919	180
	NUMBER. 107	134	2 497	300	369	52
3 TRACTORS . . . . .	.FARMS. 133	56	1 033	232	182	44
	NUMBER. 1 022	3 803	25 311	6 097	4 954	2 173
WHEEL TRACTORS . . . . .	.FARMS. 2 462	6 772	60 503	12 128	10 328	3 115
	NUMBER. 329	184	1 979	520	616	279
CRAWLER TRACTORS . . . . .	.FARMS. 430	202	2 115	597	689	343
	NUMBER. 398	1 734	7 343	1 997	1 629	1 611
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	.FARMS. 467	2 007	7 874	2 264	1 892	2 482
	NUMBER. 70	1 113	11 958	2 086	1 904	170
GRAIN AND BEAN COMBINES . . . . .	.FARMS. 70	1 163	12 294	2 130	1 985	176
	NUMBER. 50	843	9 916	1 594	1 461	126
PULL-TYPE . . . . .	.FARMS. 50	863	9 993	1 598	1 486	126
	NUMBER. 20	295	2 239	526	490	49
SELF-PROPELLED . . . . .	.FARMS. 20	300	2 301	532	499	50
	NUMBER. 168	1 468	22 529	3 904	3 206	305
PICKUP BALERS . . . . .	.FARMS. 173	1 475	22 804	3 944	3 278	305
	NUMBER. 51	392	13 952	1 222	1 276	86
HAY CONDITIONERS . . . . .	.FARMS. 51	392	14 089	1 235	1 285	86
	NUMBER. 1	201	2 150	291	279	13
CROP DRIERS . . . . .	.FARMS. 1	209	2 360	323	315	22
	NUMBER. 85	1 347	10 693	2 225	1 789	123
CORNPICKERS . . . . .	.FARMS. 90	1 373	10 839	2 259	1 858	126
	NUMBER. 43	363	13 511	1 231	827	62
FIELD FORAGE HARVESTERS . . . . .	.FARMS. 44	411	16 486	1 412	963	68
	NUMBER. 24	256	11 073	1 007	644	56
CYLINDER OR FLYWHEEL TYPE . . . . .	.FARMS. 25	257	11 448	1 017	671	59
	NUMBER. 19	154	5 015	395	288	9
FLAIL TYPE . . . . .	.FARMS. 19	154	5 038	395	292	9
	NUMBER. 1 047	4 230	24 135	5 863	4 643	3 149
TELEPHONE . . . . .	.FARMS. 1 008	3 717	22 376	5 287	4 386	2 978
TELEVISION SET . . . . .	.FARMS. 864	3 901	22 825	5 391	4 215	2 151
HOME FREEZER . . . . .	.FARMS. 26	274	24 884	469	984	57
MILKING MACHINE . . . . .	.FARMS. 4	77	11 854	27	230	8
BULK MILK TANK . . . . .	.FARMS.					
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	.FARMS. 409	850	6 993	859	622	1 057
	PERSONS. 2 104	1 809	10 507	1 379	1 169	5 798
FARMS REPORTING BY NUMBER OF WORKERS:						
1	113	492	4 828	582	427	324
2	76	179	1 435	179	118	226
3 OR 4	119	107	617	72	52	245
5 TO 9	61	57	98	22	11	169
10 OR MORE	40	15	15	4	14	93
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	.FARMS. 45	386	3 324	682	593	24
	ACRES. 692	7 628	98 642	19 049	13 051	864
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	.FARMS. 102	419	7 691	1 226	1 093	73
	ACRES. 2 010	6 405	221 544	28 971	33 068	1 318
VEGETABLES GROWN FOR SALE . . . . .	.FARMS. 168	162	309	53	314	29
	ACRES. 1 596	1 197	2 760	283	3 622	538
FRUITS AND NUTS . . . . .	.FARMS. 991	172	161	119	273	86
	ACRES. 62 907	1 901	957	891	3 322	1 031
SEED CROPS AND OTHER CROPS . . . . .	.FARMS. 95	138	440	188	490	133
	ACRES. 1 340	965	4 018	2 147	5 321	1 286
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN . . . . .	.FARMS. 14 857	1 836	13 462	2 861	2 144	193
	ACRES. 163	51 401	406 003	79 863	58 933	3 798
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	.FARMS. 3 592	1 731	13 049	2 727	1 889	95
	ACRES. 46	40 452	332 650	67 867	43 298	2 232
OTHER CROPS . . . . .	.FARMS. 712	596	3 617	703	698	21
	ACRES. 266	9 806	64 919	10 412	11 672	405
PASTURELAND . . . . .	.FARMS. 10 463	101	316	122	251	87
	ACRES. 9	896	4 068	998	3 644	1 041
	.FARMS. 90	39	281	53	40	10
	ACRES. 247	4 366	586	319	120	
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	.FARMS. 28	353	6 781	1 270	762	107
	NUMBER. 1 495	8 512	186 851	66 618	18 102	1 183
HOGS, SHEEP, AND GOATS . . . . .	.FARMS. 10	109	423	570	259	48
	NUMBER. 446	9 894	13 468	73 212	10 702	2 227

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	43 795	2 776	270	495	517
. ACRES	2 493 306	189 945	6 057	58 450	37 729
. TONS	520 317	38 274	1 491	24 449	11 959
. FARMS	43 439	2 735	270	491	513
. TONS	509 992	36 394	1 491	24 364	11 370
. FARMS	1 963	228	4	15	31
. TONS	10 335	1 881	(2)	85	589
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE					
. FARMS	18 269	611	46	124	53
. ACRES	512 536	13 526	416	2 858	707
. TONS	17 938	584	46	124	48
. FARMS	94 040	2 211	79	568	130
. TONS	5 499	42	-	-	5
. TONS	2 152	120	-	-	15
. FARMS	5 608	120	6	23	1
. ACRES	91 507	1 826	30	408	30
. FARMS	5 405	120	6	23	1
. TONS	15 965	372	6	85	3
. FARMS	208	-	-	-	-
. TONS	439	-	-	-	-
CORN					
. FARMS	36 984	2 553	151	272	174
. ACRES	947 424	89 996	1 852	7 808	5 152
. FARMS	36 721	2 505	151	272	174
. TONS	205 073	20 165	364	2 274	1 460
. FARMS	1 152	175	4	9	9
. TONS	4 888	1 104	(2)	19	151
. FARMS	22 572	1 756	131	298	143
. ACRES	352 864	42 163	1 360	9 299	2 984
. FARMS	22 366	1 713	131	297	138
. TONS	57 458	7 021	260	1 610	506
. FARMS	490	62	-	2	5
. TONS	1 027	231	-	11	45
IRISH POTATOES					
. FARMS	2 677	66	4	488	93
. ACRES	36 477	130	4	24 664	337
. FARMS	2 649	66	4	484	93
. TONS	25 265	128	2	17 226	222
. FARMS	30	-	-	1	-
. TONS	68	-	-	45	-
ALL OTHER CROPS					
. FARMS	28 943	1 699	270	348	482
. ACRES	554 420	42 255	2 480	13 537	28 817
. FARMS	28 684	1 647	270	342	473
. TONS	112 261	6 506	779	2 611	9 050
. FARMS	417	58	-	6	27
. TONS	1 782	428	-	10	378
LIME OR LIMING MATERIALS					
. FARMS	21 452	970	48	217	210
. ACRES	457 255	27 333	391	9 794	6 079
. TONS	757 600	49 337	633	12 878	8 579
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES					
. FARMS	52 784	3 136	270	505	553
. FARMERS	44 080	1 531	163	243	212
. DOLLARS	172 072 783	738 887	125 233	658 996	182 070
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
. FARMS	3 918	602	44	55	79
. FARMERS	10 318	766	82	86	81
. FARMERS	7 614	96	9	49	23
. FARMERS	13 152	61	28	15	22
. FARMERS	5 897	6	-	12	6
. FARMERS	2 125	-	-	25	1
. FARMERS	1 056	-	-	1	-
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
. FARMS	32 684	1 281	144	179	203
. FARMERS	5 577	12	4	22	-
. FARMERS	2 215	-	-	14	-
. FARMERS	871	-	-	-	1
. FARMERS	309	-	-	1	-
PURCHASE OF LIVESTOCK AND POULTRY					
. FARMS	28 849	1 171	131	173	139
. DOLLARS	65 795 771	1 011 423	224 236	297 528	134 321
. FARMERS	16 952	961	68	115	121
. FARMERS	5 966	141	32	31	5
. FARMERS	2 892	36	23	10	-
. FARMERS	1 645	22	8	13	13
. FARMERS	936	1	-	2	-
. FARMERS	458	10	-	2	-
SEEDS, BULBS, PLANTS, AND TREES					
. FARMS	46 430	2 974	249	484	553
. DOLLARS	15 140 037	562 399	25 549	1 162 961	574 408
. FARMERS	14 648	1 313	162	56	97
. FARMERS	26 481	1 421	87	85	255
. FARMERS	3 651	177	-	78	86
. FARMERS	846	48	-	94	70
. FARMERS	804	15	-	171	45
FERTILIZER AND FERTILIZING MATERIALS					
. FARMS	44 946	2 772	235	488	531
. DOLLARS	33 325 676	2 410 027	81 250	1 658 194	772 562
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS					
. FARMS	52 388	3 109	250	505	553
. DOLLARS	31 610 989	1 500 922	68 726	712 054	451 971
. FARMERS	5 436	632	61	48	56
. FARMERS	24 392	1 620	139	94	258
. FARMERS	14 925	468	41	109	87
. FARMERS	7 397	379	9	244	142
. FARMERS	238	10	-	10	10

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	MISCELLANEOUS
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS						
. FARMS	1 059	3 070	24 453	5 422	4 623	1 110
. ACRES	79 596	125 484	1 477 012	268 871	227 611	22 551
. TONS	15 940	26 743	288 156	56 586	50 983	5 736
. FARMS	1 053	3 062	24 368	5 373	4 591	983
. TONS	15 660	26 239	284 661	54 623	49 636	5 554
. FARMS	47	125	964	242	250	57
. TONS	280	508	3 496	1 964	1 349	183
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE						
. FARMS	149	613	12 817	2 058	1 596	202
. ACRES	2 487	11 544	379 888	55 020	41 126	4 964
. FARMS	148	599	12 596	2 033	1 565	195
. TONS	530	2 136	68 478	11 895	7 100	913
. FARMS	7	10	351	52	56	26
. TONS	8	26	883	493	506	101
. FARMS	61	181	4 205	537	411	63
. ACRES	1 060	1 671	65 805	10 487	6 367	3 823
. FARMS	61	177	4 028	520	407	62
. TONS	233	296	11 253	2 026	1 046	645
. FARMS	-	-	173	26	8	1
. TONS	-	-	269	142	8	20
CORN						
. FARMS	293	2 583	22 381	4 595	3 628	354
. ACRES	5 402	60 336	582 465	110 535	79 465	4 413
. FARMS	287	2 568	22 254	4 568	3 594	348
. TONS	1 434	14 115	122 315	23 333	18 502	1 111
. FARMS	11	101	551	145	140	7
. TONS	25	412	1 632	972	551	22
WHEAT						
. FARMS	165	1 828	12 086	3 124	2 862	179
. ACRES	2 013	23 541	183 709	43 141	42 770	1 884
. FARMS	164	1 809	12 020	3 089	2 826	179
. TONS	285	3 841	29 418	7 003	7 139	375
. FARMS	2	35	196	69	119	-
. TONS	4	37	354	193	152	-
IRISH POTATOES						
. FARMS	65	231	797	201	710	22
. ACRES	298	988	3 149	1 250	5 648	9
. FARMS	65	226	792	196	701	22
. TONS	282	627	1 994	796	3 980	8
. FARMS	-	5	5	10	9	-
. TONS	1	6	1	11	5	-
ALL OTHER CROPS						
. FARMS	1 042	1 894	15 788	3 498	3 268	654
. ACRES	68 437	27 558	263 195	48 602	52 362	7 177
. FARMS	1 032	1 884	15 705	3 469	3 222	640
. TONS	12 906	5 233	51 213	9 575	11 880	2 507
. FARMS	36	12	141	44	63	30
. TONS	244	27	367	159	129	40
LIME OR LIMING MATERIALS						
. FARMS	349	1 241	13 275	2 541	2 212	389
. ACRES	8 960	20 639	277 047	54 773	46 769	5 470
. TONS	14 436	33 334	464 123	90 094	76 903	7 283
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES						
FEED FOR LIVESTOCK AND POULTRY						
. FARMS	1 122	4 672	26 636	6 848	5 556	3 486
. DOLLARS	363	4 537	25 917	5 843	4 118	1 153
. FARMS	366 806	59 762 811	89 099 768	11 153 997	8 060 024	1 924 191
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
. FARMS	116	116	606	967	812	521
. DOLLARS	176	431	4 253	2 430	1 618	395
. FARMS	15	434	5 279	1 034	569	106
. DOLLARS	43	1 105	10 119	939	754	66
. FARMS	9	869	4 442	277	257	19
. DOLLARS	2	748	1 098	141	88	22
. FARMS	2	834	120	55	20	24
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
. FARMS	287	1 909	19 554	4 932	3 421	774
. TONS	8	903	4 105	280	224	19
. FARMS	2	719	1 247	111	90	32
. TONS	2	646	139	47	28	8
. FARMS	-	296	5	1	3	3
PURCHASE OF LIVESTOCK AND POULTRY						
. FARMS	297	4 536	13 956	4 541	3 412	493
. DOLLARS	534 207	18 464 838	18 134 682	20 654 323	5 564 729	775 884
. FARMS	226	1 971	8 914	2 001	2 151	424
. DOLLARS	29	962	3 198	868	652	48
. FARMS	8	615	1 195	594	396	15
. DOLLARS	19	451	419	542	157	1
. FARMS	9	366	191	334	30	3
. DOLLARS	6	171	39	202	26	2
SEEDS, BULBS, PLANTS, AND TREES						
. FARMS	792	3 303	25 194	5 705	4 815	2 361
. DOLLARS	424 179	521 348	5 861 976	950 704	1 175 268	3 881 245
. FARMS	264	1 571	6 064	2 428	1 965	728
. DOLLARS	305	1 589	16 640	2 975	2 377	747
. FARMS	99	112	2 225	242	322	310
. DOLLARS	81	14	207	47	78	207
. FARMS	43	17	58	13	73	369
FERTILIZER AND FERTILIZING MATERIALS						
. FARMS	1 040	3 126	24 582	5 546	4 714	1 912
. DOLLARS	972 396	1 720 766	18 588 732	3 559 352	3 061 003	501 394
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS						
. FARMS	1 117	4 625	26 586	6 757	5 479	3 407
. DOLLARS	1 034 622	2 454 582	17 709 907	2 868 425	2 595 438	2 214 342
. FARMS	110	2 682	933	1 176	873	865
. DOLLARS	225	2 442	11 045	3 712	2 985	1 609
. FARMS	225	1 003	10 133	1 330	1 113	416
. DOLLARS	268	471	4 431	528	486	439
. FARMS	26	27	44	11	22	78

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.				
	30 691	1 576	208	300	282
	DOLLARS.				
	9 868 089	407 761	38 368	275 451	226 615
\$1 TO \$199.	FARMS.				
	15 428	868	133	117	149
\$200 TO \$499.	FARMS.				
	10 434	464	60	85	80
\$500 TO \$999.	FARMS.				
	3 475	202	15	38	15
\$1,000 TO \$1,999.	FARMS.				
	975	35	-	24	6
\$2,000 TO \$2,499.	FARMS.				
	101	3	-	7	6
\$2,500 TO \$4,999.	FARMS.				
	195	4	-	20	13
\$5,000 TO \$9,999.	FARMS.				
	37	-	-	3	11
\$10,000 AND OVER.	FARMS.				
	46	-	-	6	2
Hired Labor	FARMS.				
	30 062	1 144	115	408	350
	DOLLARS.				
	66 935 781	1 024 294	58 823	2 145 820	1 738 325
\$1 TO \$199.	FARMS.				
	8 437	497	43	21	53
\$200 TO \$499.	FARMS.				
	6 164	266	29	46	37
\$500 TO \$999.	FARMS.				
	4 485	149	12	31	40
\$1,000 TO \$2,499.	FARMS.				
	5 093	111	31	86	70
\$2,500 TO \$4,999.	FARMS.				
	3 221	91	-	89	60
\$5,000 TO \$9,999.	FARMS.				
	1 630	21	-	65	50
\$10,000 TO \$19,999.	FARMS.				
	645	7	-	53	25
\$20,000 TO \$49,999.	FARMS.				
	274	2	-	17	12
\$50,000 AND OVER.	FARMS.				
	113	-	-	-	3
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.		15 624 893	1 099 904	17 796 021	8 920 858
AVERAGE PER FARM.		4 659	4 845	34 894	15 224
ALL CROPS		13 635 226	907 964	15 969 500	8 472 185
FIELD CROPS, OTHER THAN VEGETABLES AND					
FIELD CROPS, OTHER THAN VEGETABLES AND					
VEGETABLES.		13 298 851	894 485	15 252 414	1 036 814
FRUITS AND NUTS.		246 706	8 818	592 268	6 721 733
FRUITS AND NUTS.		37 137	2 111	74 521	350 655
FOREST PRODUCTS AND HORTICULTURAL					
SPECIALTY PRODUCTS		52 532	2 550	50 297	362 983
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.		1 980 974	190 216	1 823 851	440 964
POULTRY AND POULTRY PRODUCTS.		194 551	26 770	696 851	124 804
DAIRY PRODUCTS.		282 565	35 059	534 628	73 599
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER					
THAN POULTRY AND DAIRY		1 503 858	128 387	592 372	242 561
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES	FARMS.				
	42 498	1 907	125	257	166
	NUMBER.				
	1 592 418	30 354	1 812	5 850	2 669
COWS AND HEIFERS THAT HAVE CALVED	FARMS.				
	37 499	1 269	74	189	115
	NUMBER.				
	843 290	8 949	361	2 239	879
MILK COWS	FARMS.				
	33 457	703	57	147	74
	NUMBER.				
	760 608	2 190	255	1 556	367
HEIFERS AND HEIFER CALVES	FARMS.				
	35 351	1 267	44	169	118
	NUMBER.				
	456 180	8 814	161	1 492	743
STEERS AND BULLS, INCLUDING CALVES.	FARMS.				
	30 793	1 484	99	189	123
	NUMBER.				
	292 948	12 591	1 290	2 119	1 047
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.		941	61	115	93
10 TO 19.		480	27	53	31
20 TO 49.		387	34	51	35
50 TO 99.		81	3	31	4
100 TO 199.		16	2	7	2
200 TO 499.		2	-	-	1
500 OR MORE		-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.		761	54	95	74
5 TO 9.		223	7	30	14
10 TO 19.		168	10	23	16
20 TO 29.		60	2	13	6
30 TO 49.		45	1	20	2
50 TO 99.		11	-	8	2
100 TO 199.		1	-	-	1
200 OR MORE		-	-	-	-
MILK COWS:					
1 TO 4.		598	46	91	54
5 TO 9.		70	4	16	9
10 TO 19.		23	5	10	6
20 TO 29.		7	1	9	4
30 TO 49.		3	1	15	1
50 TO 99.		2	-	6	-
100 OR MORE		-	-	-	-
HOGS AND PIGS					
	FARMS.				
	15 386	888	75	141	96
	NUMBER.				
	374 347	11 902	1 143	4 730	2 739
USED OR TO BE USED FOR BREEDING	FARMS.				
	6 692	264	34	53	48
	NUMBER.				
	43 237	1 021	178	388	418
ALL OTHER HOGS AND PIGS	FARMS.				
	14 782	862	71	138	88
	NUMBER.				
	331 110	10 881	965	4 342	2 321
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.		548	39	61	50
10 TO 24.		203	21	32	14
25 TO 99.		3 687	14	36	28
100 TO 199.		3 331	128	8	2
200 TO 499.		436	8	4	2
500 OR MORE		179	1	-	-
	NUMBER.				
	34	-	-	-	-

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.	632	2 378	16 733	4 159	3 275	1 148
DOLLARS.	918 544	525 811	4 892 346	1 065 413	846 204	671 576
\$1 TO \$199.	212	1 460	7 730	2 319	1 871	569
\$200 TO \$499.	207	630	6 307	1 323	1 011	267
\$500 TO \$999.	71	232	2 064	416	285	137
\$1,000 TO \$1,999.	59	47	534	81	81	108
\$2,000 TO \$2,499.	4	2	49	3	6	21
\$2,500 TO \$4,999.	43	5	48	11	15	36
\$5,000 TO \$9,999.	9	2	1	4	5	2
\$10,000 AND OVER.	27	-	-	2	1	8
HIRED LABOR	913	2 417	16 744	3 299	2 807	1 865
DOLLARS.	8 100 881	5 267 309	22 975 790	3 426 144	3 527 275	18 671 120
\$1 TO \$199.	41	749	4 272	1 379	1 134	248
\$200 TO \$499.	80	471	3 529	810	640	256
\$500 TO \$999.	136	339	2 820	350	416	192
\$1,000 TO \$2,499.	218	351	3 161	424	386	255
\$2,500 TO \$4,999.	138	251	2 034	184	105	269
\$5,000 TO \$9,999.	131	150	748	104	86	275
\$10,000 TO \$19,999.	87	58	132	38	25	220
\$20,000 TO \$49,999.	59	39	43	7	5	90
\$50,000 AND OVER.	23	9	5	3	10	60
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	25 793 431	118 994 605	388 093 324	62 485 711	44 795 852	74 343 706
AVERAGE PER FARM.	24 287	25 569	14 610	9 022	8 630	19 111
ALL CROPS	24 736 256	4 749 038	29 914 187	9 406 398	22 754 913	65 857 293
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	606 228	3 482 838	26 697 971	8 617 392	18 913 192	767 813
VEGETABLES.	516 069	651 959	1 243 830	350 499	2 050 863	225 200
FRUITS AND NUTS.	23 411 899	439 012	410 042	223 003	1 135 684	166 373
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.	202 060	175 229	1 562 344	215 504	655 174	64 697 907
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	997 470	114 163 904	358 016 972	53 061 599	21 947 393	7 188 118
POULTRY AND POULTRY PRODUCTS.	255 633	105 695 811	10 580 032	3 814 983	7 321 894	65 497
DAIRY PRODUCTS.	93 372	2 592 309	311 843 981	953 249	5 206 250	245 006
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.	648 465	5 875 784	35 592 959	48 293 367	9 419 249	6 877 615
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	232	2 252	26 474	6 311	3 830	944
NUMBER.	4 153	45 644	1 173 398	237 386	81 788	9 364
COWS AND HEIFERS THAT HAVE CALVED	142	1 488	26 368	4 282	2 850	722
NUMBER.	957	13 095	737 539	50 595	25 354	3 322
MILK COWS	81	1 066	26 290	2 425	2 142	472
NUMBER.	343	7 719	722 373	8 047	16 073	1 685
HEIFERS AND HEIFER CALVES	149	1 374	24 887	4 042	2 670	631
NUMBER.	1 095	9 693	362 593	47 804	20 867	2 918
STEERS AND BULLS, INCLUDING CALVES.	180	1 798	17 634	5 589	3 093	604
NUMBER.	2 101	22 856	73 266	138 987	35 567	3 124
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	123	972	511	1 190	1 289	723
10 TO 19.	46	538	2 758	1 521	1 058	106
20 TO 49.	42	523	14 721	2 291	1 183	89
50 TO 99.	17	176	7 369	937	249.	19
100 TO 199.	3	37	1 021	273	39	6
200 TO 499.	1	6	88	85	11	1
500 OR MORE	-	-	6	14	1	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	85	797	281	1 927	1 420	553
5 TO 9.	23	258	1 159	874	543	87
10 TO 19.	22	213	6 798	733	528	47
20 TO 29.	7	125	8 334	365	209	21
30 TO 49.	4	73	7 585	234	108	11
50 TO 99.	1	22	2 037	109	36	3
100 TO 199.	-	-	161	34	6	-
200 OR MORE	-	-	13	6	-	-
MILK COWS:						
1 TO 4.	65	715	325	1 922	1 262	405
5 TO 9.	7	136	1 258	422	333	38
10 TO 19.	5	86	6 916	43	318	12
20 TO 29.	3	62	8 319	26	141	10
30 TO 49.	-	51	7 416	9	71	5
50 TO 99.	1	16	1 900	2	15	2
100 OR MORE	-	-	156	1	2	-
HOGS AND PIGS	103	1 312	6 967	3 460	2 019	325
NUMBER.	2 251	36 234	96 437	170 903	45 816	2 192
USED OR TO BE USED FOR BREEDING	36	544	2 833	1 879	899	102
NUMBER.	194	3 814	11 081	20 610	5 258	275
ALL OTHER HOGS AND PIGS	98	1 253	6 701	3 311	1 953	307
NUMBER.	2 057	32 420	85 356	150 293	40 558	1 917
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	57	628	4 127	1 062	885	262
10 TO 24.	19	276	1 735	785	553	49
25 TO 99.	23	327	1 035	1 213	513	14
100 TO 199.	2	66	58	236	55	-
200 TO 499.	2	12	12	133	13	-
500 OR MORE	-	3	-	31	-	-

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. LITTERS.	7 288 59 899	297 1 162	36 309	59 594	52 558
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS.		2 450	167	12	12	13
3 TO 9 LITTERS.		3 131	106	16	29	22
10 TO 19 LITTERS.		1 074	18	3	13	7
20 TO 49 LITTERS.		494	6	5	4	9
50 TO 99 LITTERS.		106	-	-	-	-
100 LITTERS OR MORE		33	-	-	1	1
SHEEP AND LAMBS . . . . .	.FARMS. NUMBER.	3 713 127 223	158 5 129	26 193	19 432	19 467
LAMBS UNDER 1 YEAR OLD. . . . .	.FARMS. NUMBER.	2 415 31 225	110 1 287	12 46	11 77	12 127
SHEEP 1 YEAR OLD AND OVER . . . . .	.FARMS. NUMBER.	3 516 95 998	149 3 842	23 147	16 355	18 340
EWES. . . . .	.FARMS. NUMBER.	3 395 83 514	146 3 547	22 127	16 335	16 299
RAMS AND WETHERS. . . . .	.FARMS. NUMBER.	2 637 12 484	114 295	18 20	11 20	16 41
CHICKENS 4 MONTHS OLD AND OVER. . . . .	.FARMS. NUMBER.	19 919 16 892 293	755 62 900	53 8 443	172 79 178	99 29 374
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . . .	.FARMS. NUMBER. DOLLARS.	40 448 905 696 84 778 229	1 307 10 799 1 138 097	99 1 061 88 580	194 3 015 399 486	114 1 074 135 107
HOGS AND PIGS . . . . .	.FARMS. NUMBER. DOLLARS.	11 084 604 305 15 780 368	452 11 970 285 810	52 2 143 36 615	106 7 003 184 962	71 3 746 100 065
SHEEP AND LAMBS . . . . .	.FARMS. NUMBER. DOLLARS.	3 027 87 394 1 274 362	127 3 277 47 549	12 94 1 040	12 328 5 217	13 299 5 037
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . . .	.FARMS. POUNDS. DOLLARS.	28 489 6 663 571 183 321 470 279	103 5 589 694 274 217	13 677 862 35 059	54 10 935 042 532 362	13 1 537 389 72 431
CREAM . . . . .	.FARMS. POUNDS. DOLLARS.	777 709 040 389 975	32 15 197 8 359	- - -	7 4 122 2 268	2 2 126 1 169
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .	.FARMS. NUMBER. DOLLARS.	808 31 960 520 21 413 550	- - -	- - -	4 416 500 279 055	2 36 100 24 187
HENS AND ROOSTERS FOR SLAUGHTER . . . . .	.FARMS. NUMBER. DOLLARS.	12 513 9 675 970 6 386 144	231 39 569 26 117	30 6 551 4 324	111 47 958 31 650	41 10 545 6 963
CHICKEN EGGS. . . . .	.FARMS. DOZENS. DOLLARS.	14 267 223 317 487 82 627 470	304 366 188 135 489	37 56 252 20 813	122 1 029 867 381 052	51 137 868 51 012
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . . .	.FARMS. ACRES.	40 268 1 023 347	3 114 103 980	175 2 111	292 7 500	227 5 127
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES.		20 961	1 523	150	163	144
20 TO 49 ACRES.		14 929	1 060	23	94	56
50 TO 74 ACRES.		2 671	260	2	12	17
75 TO 99 ACRES.		818	84	-	13	2
100 TO 149 ACRES.		602	102	-	6	4
150 TO 199 ACRES.		149	37	-	3	2
200 ACRES OR MORE		138	48	-	1	2
HARVESTED FOR GRAIN . . . . .	.FARMS. ACRES. BUSHEL.	34 402 690 732 46 017 018	3 101 100 956 6 615 272	175 1 878 119 777	279 6 683 411 950	216 4 855 305 335
SALES . . . . .	.FARMS. BUSHEL.	11 742 14 638 401	3 053 5 983 587	108 61 278	171 244 760	153 217 162
SOYBEANS FOR BEANS. . . . .	.FARMS. ACRES. BUSHEL.	510 14 306 235 552	187 8 798 141 437	- - -	4 67 1 088	23 1 048 19 511
SMALL GRAINS HARVESTED:						
WHEAT . . . . .	.FARMS. ACRES. BUSHEL.	26 321 389 527 12 470 717	2 284 43 225 1 382 199	153 1 390 48 672	360 10 306 354 877	203 4 241 156 589
OATS FOR GRAIN. . . . .	.FARMS. ACRES. BUSHEL.	29 378 431 595 20 514 023	2 064 29 995 1 344 848	25 126 4 801	313 9 300 485 418	111 1 257 59 082
BARLEY FOR GRAIN. . . . .	.FARMS. ACRES. BUSHEL.	11 384 112 805 5 469 306	778 11 195 528 291	65 424 23 725	129 1 837 100 776	62 941 51 984
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	.FARMS. ACRES. TONS.	25 517 704 392 1 510 054	950 17 570 30 451	62 474 939	103 2 642 5 610	79 1 080 1 836
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	.FARMS. ACRES. TONS.	31 593 868 062 1 269 488	1 966 38 727 48 465	118 1 134 1 751	259 6 736 9 360	180 3 168 4 781

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 41	584	3 096	2 018	991	114
LITTERS	261	5 380	15 325	28 701	7 269	340
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	12	176	1 306	378	291	83
3 TO 9 LITTERS	21	225	1 396	819	470	27
10 TO 19 LITTERS	7	110	315	443	155	3
20 TO 49 LITTERS	1	61	72	270	65	1
50 TO 99 LITTERS	-	12	7	78	9	-
100 LITTERS OR MORE	-	-	-	30	1	-
SHEEP AND LAMBS	FARMS 29	374	1 356	1 086	508	138
NUMBER	976	11 154	33 751	57 808	13 518	3 795
LAMBS UNDER 1 YEAR OLD	FARMS 21	251	842	742	311	103
NUMBER	128	3 139	7 506	14 388	3 278	1 249
SHEEP 1 YEAR OLD AND OVER	FARMS 28	350	1 288	1 037	481	126
NUMBER	848	8 015	26 245	43 420	10 240	2 546
EWES	FARMS 28	339	1 242	998	465	123
NUMBER	811	7 393	23 078	36 582	9 127	2 215
RAMS AND WETHERS	FARMS 23	272	887	843	368	85
NUMBER	37	622	3 167	6 838	1 113	331
CHICKENS 4 MONTHS OLD AND OVER	FARMS 132	3 871	9 339	2 510	2 503	485
NUMBER	47 888	12 482 330	2 158 927	677 850	1 307 174	38 229
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS 167	1 848	26 509	6 321	3 491	398
NUMBER	2 916	29 052	583 309	216 212	54 127	4 131
DOLLARS	518 959	4 146 813	31 728 183	38 947 823	7 205 773	469 408
HOGS AND PIGS	FARMS 78	1 015	4 359	3 162	1 675	114
NUMBER	3 326	59 666	132 642	308 180	72 974	2 655
DOLLARS	88 957	1 539 717	3 278 323	8 363 575	1 845 861	56 483
SHEEP AND LAMBS	FARMS 29	304	1 047	978	405	100
NUMBER	720	8 779	21 398	41 567	8 423	2 509
DOLLARS	11 739	134 528	302 628	609 317	123 059	34 248
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS 14	345	26 407	428	1 053	59
POUNDS	1 862 366	51 481 759	6 466 465 510	18 208 336	101 746 728	5 066 497
DOLLARS	92 143	2 567 302	311 643 266	904 057	5 107 384	242 058
CREAM	FARMS 4	69	278	159	209	17
BUTTERFAT	POUNDS 2 235	45 505	365 097	89 526	179 863	5 369
DOLLARS	1 229	25 029	200 804	49 239	98 925	2 953
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS -	664	65	31	42	-
NUMBER	-	30 482 158	438 967	243 755	343 040	-
DOLLARS	-	20 423 047	294 108	163 316	229 837	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS 77	3 738	5 006	1 358	1 837	84
NUMBER	26 186	6 941 731	1 306 145	443 351	841 816	12 118
DOLLARS	17 283	4 581 542	862 056	292 610	555 601	7 998
CHICKEN EGGS	FARMS 82	3 815	6 072	1 593	2 059	132
DOZENS	550 178	173 121 650	23 905 094	7 757 582	16 264 626	128 182
DOLLARS	203 566	64 055 010	8 844 885	2 870 304	6 017 911	47 428
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS 269	2 856	23 889	5 101	3 864	481
ACRES	4 930	63 454	625 291	120 253	85 900	4 801
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	191	1 726	11 220	2 989	2 428	427
20 TO 49 ACRES	57	866	10 012	1 579	1 138	44
50 TO 74 ACRES	8	153	1 736	306	173	4
75 TO 99 ACRES	5	55	498	112	47	2
100 TO 149 ACRES	5	38	326	74	46	1
150 TO 199 ACRES	2	7	58	22	16	2
200 ACRES OR MORE	1	11	39	19	16	1
HARVESTED FOR GRAIN	FARMS 251	2 755	18 732	4 783	3 673	437
ACRES	4 423	56 576	345 204	94 512	71 718	3 927
BUSHEL	301 660	3 419 327	23 607 807	6 202 575	4 791 463	241 852
SALES	FARMS 171	471	3 891	1 341	2 148	235
BUSHEL	180 326	472 243	4 066 536	1 070 856	2 206 213	135 440
SOYBEANS FOR BEANS	FARMS -	24	156	41	71	4
ACRES	-	488	1 824	548	1 456	77
BUSHEL	-	6 871	31 219	9 335	24 415	1 676
SMALL GRAINS HARVESTED:						
WHEAT	FARMS 161	2 194	13 811	3 670	3 234	251
ACRES	1 726	25 774	205 825	49 251	45 707	2 082
BUSHEL	56 756	813 768	6 450 068	1 645 401	1 502 296	60 091
OATS FOR GRAIN	FARMS 130	1 788	18 343	3 404	2 865	335
ACRES	1 151	22 018	288 849	40 037	36 003	2 859
BUSHEL	51 623	968 921	13 965 704	1 855 249	1 653 541	124 836
BARLEY FOR GRAIN	FARMS 60	901	6 101	1 996	1 227	65
ACRES	715	7 906	57 763	20 077	11 507	440
BUSHEL	36 010	397 094	2 732 618	1 008 283	570 773	19 752
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS 107	1 031	17 448	2 819	2 618	300
ACRES	1 659	15 749	522 022	60 174	77 594	5 428
TONS	3 172	33 081	1 127 235	118 176	179 570	9 984
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS 214	1 884	18 222	4 414	3 612	724
ACRES	3 173	28 798	579 691	96 642	97 447	12 546
TONS	4 591	40 640	854 670	132 710	156 881	15 639

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--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	*FARMS. . . ACRES. . . TONS. . .	2 117 18 150 27 982	51 400 447	7 26 44	4 71 52	7 45 70
OTHER HAY CUT	*FARMS. . . ACRES. . . TONS. . .	4 226 74 179 95 945	130 1 644 2 061	2 16 7	13 136 148	9 86 80
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	*FARMS. . . ACRES. . . TONS, GREEN WT. . .	6 425 110 187 587 592	41 793 2 805	1 10 80	11 301 1 695	6 51 389
RED CLOVER SEED	*FARMS. . . ACRES. . . POUNDS. . .	2 128 19 272 1 388 357	217 2 708 184 565	6 54 1 858	32 428 30 515	22 358 23 974
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	*FARMS. . . ACRES. . . HUNDREDWEIGHT. . .	5 197 33 868 6 215 795	191 211 22 961	23 17 1 539	510 22 550 4 496 326	121 560 89 722
TOBACCO	*FARMS. . . ACRES. . . POUNDS. . .	3 594 25 682 39 810 143	48 185 255 556	227 1 687 2 703 113	12 73 103 750	11 66 92 148
VEGETABLES HARVESTED FOR SALE	*FARMS. . . ACRES. . . SALES	3 883 57 789 12 607 945	179 2 069 246 706	25 51 8 818	111 3 157 592 268	586 27 726 6 721 733
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.						
	*FARMS. . . ACRES. . .	4 378 78 130	168 461	3 9	57 227	79 582

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--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER						
SMALL GRAINS CUT FOR HAY	FARMS. 12	56	1 633	205	113	29
	ACRES. 167	475	14 028	1 709	1 042	187
	TONS. 202	599	22 260	2 323	1 787	198
OTHER HAY CUT	FARMS. 23	184	2 972	440	340	113
	ACRES. 641	2 127	52 945	8 362	6 653	1 569
	TONS. 654	2 634	69 195	10 204	9 261	1 701
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS. 10	108	5 760	281	188	19
	ACRES. 109	1 248	97 869	6 280	3 211	315
	TONS, GREEN WT. 627	7 242	527 108	31 363	15 062	1 221
RED CLOVER SEED	FARMS. 6	199	860	390	380	16
	ACRES. 56	1 467	6 832	3 615	3 640	114
	POUNDS. 3 565	98 580	510 078	261 903	265 035	8 284
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS. 93	459	1 987	656	1 026	131
	ACRES. 214	1 361	2 658	1 213	5 047	37
	HUNDREDWEIGHT. 34 453	199 571	384 516	211 805	770 395	4 507
TOBACCO	FARMS. 7	202	1 436	828	808	12
	ACRES. 49	1 168	10 061	6 320	6 038	35
	POUNDS. 41 800	1 687 765	15 823 505	9 787 066	9 262 030	53 410
VEGETABLES HARVESTED FOR SALE	FARMS. 246	474	912	353	883	114
	ACRES. 2 028	2 843	6 254	2 343	10 262	1 056
	SALES 516 069	651 959	1 243 830	350 499	2 050 863	225 200
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.	FARMS. 994	350	1 309	487	687	244
	ACRES. 63 927	1 942	3 652	1 781	4 098	1 451

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	486	248				40
PERCENT	100.0	(X)				8.2
LAND IN FARMS ACRES.	240 105	140 903				27 475
PERCENT	100.0	(X)				11.4
AVERAGE SIZE OF FARM ACRES.	494.0	568.2				686.9
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM DOLLARS.	226 165	355 714				149 723
AVERAGE PER ACRE DOLLARS.	457.78	459.56				217.98
FARMS BY VALUE:						
LESS THAN \$10,000	-	(NA)				-
\$10,000 TO \$19,999	16	(NA)				-
\$20,000 TO \$39,999	48	(NA)				-
\$40,000 TO \$69,999	106	(NA)				4
\$70,000 TO \$99,999	53	(NA)				7
\$100,000 TO \$149,999	79	(NA)				12
\$150,000 TO \$199,999	46	(NA)				6
\$200,000 TO \$499,999	83	(NA)				11
\$500,000 OR MORE	55	(NA)				-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED FARMS.						
	409	208				40
	127 421	77 595				15 909
1 TO 9 ACRES FARMS.	51	(NA)				-
10 TO 19 ACRES FARMS.	16	(NA)				-
20 TO 29 ACRES FARMS.	13	(NA)				-
30 TO 49 ACRES FARMS.	24	(NA)				-
50 TO 99 ACRES FARMS.	55	(NA)				-
100 TO 199 ACRES FARMS.	58	(NA)				2
200 TO 499 ACRES FARMS.	121	(NA)				30
500 TO 999 ACRES FARMS.	50	(NA)				8
1,000 ACRES OR MORE FARMS.	21	(NA)				-
CROPLAND USED ONLY FOR PASTURE FARMS.	101	(NA)				12
SOIL-IMPROVEMENT GRASSES AND LEGUMES ACRES.	12 546	16 230				350
CROP FAILURE FARMS.	103	45				13
IDLE CROPLAND FARMS.	8 250	2 769				1 294
WOODLAND PASTURED FARMS.	23	(NA)				6
WOODLAND NOT PASTURED FARMS.	491	(NA)				110
OTHER PASTURE (SEE TEXT) FARMS.	113	(NA)				16
IMPROVED PASTURE FARMS.	6 903	(NA)				456
IRRIGATED LAND IN FARMS FARMS.	51	(NA)				5
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR FARMS.	71	(NA)				10
LAND IN STRIPCROPPING SYSTEMS FOR						
SOIL EROSION CONTROL FARMS.	11 885	6 308				1 853
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS FARMS.	80	(NA)				12
LAND IN CROP DIVERSION PROGRAMS:	15 960	13 374				2 642
WHEAT FARMS.	147	(NA)				18
FEED GRAINS FARMS.	486	(NA)				60
FARMS BY SIZE	484	(NA)				39
LESS THAN 10 ACRES	31	13				-
10 TO 49 ACRES	62	48				-
50 TO 69 ACRES	35	7				-
70 TO 99 ACRES	34	18				-
100 TO 139 ACRES	34	17				-
140 TO 179 ACRES	31	8				-
180 TO 219 ACRES	14	8				-
220 TO 259 ACRES	22	12				1
260 TO 499 ACRES	82	42				10
500 TO 699 ACRES	46	36				13
700 TO 999 ACRES	34	10				10
1,000 TO 1,999 ACRES	39	22				6
2,000 ACRES OR MORE	22	17				-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	257	145				9
PART OWNERS	158	49				31
ALL TENANTS	24	6				-
CASH TENANTS	11	(NA)				-
SHARE-CASH TENANTS	-	(NA)				-
CROP-SHARE TENANTS	1	(NA)				-
LIVESTOCK-SHARE TENANTS	1	(NA)				-
OTHER AND UNSPECIFIED TENANTS	11	(NA)				-
WHITE FARM OPERATORS:						
FULL OWNERS	257	(NA)				9
PART OWNERS	157	(NA)				31
ALL TENANTS	24	(NA)				-
NONWHITE FARM OPERATORS:						
FULL OWNERS	-	(NA)				-
PART OWNERS	1	(NA)				-
ALL TENANTS	-	(NA)				-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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	39	191	39	43	16	108
PERCENT	8.0	39.3	8.0	8.8	3.3	22.2
LAND IN FARMS ACRES.	31 768	34 639	42 626	34 026	28 254	26 986
PERCENT	13.2	14.4	17.8	14.2	11.8	11.2
AVERAGE SIZE OF FARM ACRES.	814.6	181.4	1 093.0	791.3	1 765.9	249.9
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM DOLLARS.	344 203	94 956	349 388	282 739	1 044 494	237 506
AVERAGE PER ACRE DOLLARS.	422.56	523.59	319.67	357.31	591.49	950.52
FARMS BY VALUE:						
LESS THAN \$10,000	-	-	-	-	-	-
\$10,000 TO \$19,999	-	16	-	-	-	-
\$20,000 TO \$39,999	-	36	1	2	-	9
\$40,000 TO \$69,999	2	63	5	10	-	22
\$70,000 TO \$99,999	3	24	3	8	-	7
\$100,000 TO \$149,999	7	24	4	10	3	18
\$150,000 TO \$199,999	5	9	7	5	1	13
\$200,000 TO \$499,999	12	17	11	3	2	23
\$500,000 OR MORE	10	2	8	5	10	16
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED FARMS.	39	133	37	43	16	91
ACRES.	24 057	16 132	19 713	10 857	21 801	7 785
1 TO 9 ACRES. FARMS.	-	11	-	-	-	40
10 TO 19 ACRES. FARMS.	-	8	-	-	-	8
20 TO 29 ACRES. FARMS.	-	10	-	-	-	3
30 TO 49 ACRES. FARMS.	-	14	-	1	-	9
50 TO 99 ACRES. FARMS.	-	39	-	7	-	8
100 TO 199 ACRES. FARMS.	2	25	2	17	-	10
200 TO 499 ACRES. FARMS.	21	23	19	12	4	10
500 TO 999 ACRES. FARMS.	11	3	13	6	4	2
1,000 ACRES OR MORE FARMS.	5	-	3	3	8	1
CROPLAND USED ONLY FOR PASTURE FARMS.	6	47	14	11	2	9
ACRES.	299	2 169	1 550	7 585	45	548
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS.	9	45	5	5	6	16
ACRES.	383	2 161	1 082	283	936	972
CROP FAILURE FARMS.	4	5	2	2	2	1
ACRES.	79	40	25	35	131	16
IDLE CROPLAND FARMS.	9	40	6	5	5	31
ACRES.	746	1 999	393	514	1 112	1 524
WOODLAND PASTURED FARMS.	1	23	12	5	3	2
ACRES.	105	1 059	3 709	508	33	85
WOODLAND NOT PASTURED FARMS.	29	90	25	17	9	34
ACRES.	4 316	5 921	7 467	3 811	2 210	9 201
OTHER PASTURE (SEE TEXT) FARMS.	3	79	25	27	4	16
ACRES.	210	2 241	6 609	8 722	1 285	3 657
IMPROVED PASTURE FARMS.	1	23	13	11	3	6
ACRES.	10	591	1 981	475	415	3 191
IRRIGATED LAND IN FARMS FARMS.	12	8	2	6	5	27
ACRES.	2 172	173	134	468	378	1 171
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR FARMS.	6	25	14	4	7	3
ACRES.	1 137	2 746	2 932	756	1 476	395
LAND IN STRIPCROPPING SYSTEMS FOR						
SOIL EROSION CONTROL FARMS.	9	24	12	12	4	4
ACRES.	2 258	2 946	1 957	1 166	927	392
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS FARMS.	25	49	15	11	7	19
NUMBER.	116	83	45	96	15	63
ACRES.	165	74	36	39	24	93
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT FARMS.	2	13	4	5	2	5
FEED GRAINS FARMS.	4	21	4	1	5	6
FARMS BY SIZE						
LESS THAN 10 ACRES.	-	18	1	-	-	12
10 TO 49 ACRES.	-	24	1	-	-	37
50 TO 69 ACRES.	-	24	-	1	-	10
70 TO 99 ACRES.	-	21	-	3	-	10
100 TO 139 ACRES.	-	21	-	5	-	8
140 TO 179 ACRES.	-	15	-	8	-	7
180 TO 219 ACRES.	-	9	-	3	-	2
220 TO 259 ACRES.	2	12	-	6	-	1
260 TO 499 ACRES.	17	31	9	5	1	8
500 TO 699 ACRES.	5	10	6	4	3	4
700 TO 999 ACRES.	7	4	6	2	6	3
1,000 TO 1,999 ACRES.	6	2	12	3	5	2
2,000 ACRES OR MORE	2	-	4	3	7	4
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	19	129	10	18	3	69
PART OWNERS	13	43	22	21	7	14
ALL TENANTS	-	12	2	2	6	6
CASH TENANTS	-	6	1	1	2	2
SHARE-CASH TENANTS	-	-	-	-	-	-
CROP-SHARE TENANTS	-	1	-	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	1	-	-	-
OTHER AND UNSPECIFIED TENANTS	-	5	-	1	-	4
WHITE FARM OPERATORS:						
FULL OWNERS	19	129	10	18	3	69
PART OWNERS	13	43	22	21	7	13
ALL TENANTS	-	12	2	2	-	6
NONWHITE FARM OPERATORS:						
FULL OWNERS	-	-	-	-	-	-
PART OWNERS	-	-	-	-	-	1
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	486	(NA)			40	
. FARMERS	1 940	(NA)			173	
. PERSONS						
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	1 934	(NA)			173	
NONWHITE	6	(NA)			-	
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	976	(NA)			44	
PART OWNERS AND MANAGERS	864	(NA)			129	
ALL TENANTS	100	(NA)			-	
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	8	-			-	
25 TO 34 YEARS	66	21			3	
35 TO 44 YEARS	126	51			11	
45 TO 54 YEARS	154	71			16	
55 TO 64 YEARS	86	59			8	
65 YEARS AND OVER	46	26			2	
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	79	(NA)			13	
5 TO 9 YEARS	88	(NA)			7	
10 TO 14 YEARS	143	(NA)			18	
15 TO 19 YEARS	100	(NA)			7	
20 TO 24 YEARS	51	(NA)			6	
25 TO 34 YEARS	91	(NA)			5	
35 TO 44 YEARS	161	(NA)			15	
45 TO 54 YEARS	160	(NA)			18	
55 TO 64 YEARS	93	(NA)			8	
65 YEARS AND OVER	61	(NA)			2	
FEMALE:						
UNDER 5 YEARS	67	(NA)			6	
5 TO 9 YEARS	84	(NA)			9	
10 TO 14 YEARS	106	(NA)			7	
15 TO 19 YEARS	92	(NA)			2	
20 TO 24 YEARS	46	(NA)			4	
25 TO 34 YEARS	86	(NA)			10	
35 TO 44 YEARS	160	(NA)			14	
45 TO 54 YEARS	123	(NA)			9	
55 TO 64 YEARS	90	(NA)			7	
65 YEARS AND OVER	59	(NA)			6	
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	5	(NA)			-	
5 TO 7 YEARS	35	(NA)			3	
8 YEARS	120	(NA)			9	
HIGH SCHOOL: 1 TO 3 YEARS	65	(NA)			8	
4 YEARS	148	(NA)			16	
COLLEGE: 1 TO 3 YEARS	36	(NA)			3	
4 YEARS OR MORE	77	(NA)			1	
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	3	(NA)			-	
5 TO 7 YEARS	5	(NA)			-	
8 YEARS	42	(NA)			10	
HIGH SCHOOL: 1 TO 3 YEARS	162	(NA)			8	
4 YEARS	87	(NA)			2	
COLLEGE: 1 TO 3 YEARS	25	(NA)			1	
4 YEARS OR MORE	4	(NA)			-	
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	12	(NA)			2	
5 TO 7 YEARS	60	(NA)			6	
8 YEARS	231	(NA)			19	
HIGH SCHOOL: 1 TO 3 YEARS	132	(NA)			16	
4 YEARS	416	(NA)			38	
COLLEGE: 1 TO 3 YEARS	89	(NA)			9	
4 YEARS OR MORE	144	(NA)			4	
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	3	(NA)			-	
5 TO 7 YEARS	4	(NA)			-	
8 YEARS	21	(NA)			1	
HIGH SCHOOL: 1 TO 3 YEARS	18	(NA)			1	
4 YEARS	87	(NA)			11	
COLLEGE: 1 TO 3 YEARS	17	(NA)			1	
4 YEARS OR MORE	27	(NA)			1	
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	4	(NA)			1	
5 TO 7 YEARS	36	(NA)			5	
8 YEARS	80	(NA)			2	
HIGH SCHOOL: 1 TO 3 YEARS	48	(NA)			5	
4 YEARS	71	(NA)			5	
COLLEGE: 1 TO 3 YEARS	25	(NA)			5	
4 YEARS OR MORE	39	(NA)			1	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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	39	191	39	43	16	108
. FARMERS	165	814	169	163	68	347
. PERSONS						
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	165	814	169	163	68	341
NONWHITE	-	-	-	-	-	6
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	65	534	32	69	12	220
PART OWNERS AND MANAGERS	100	232	126	84	56	106
ALL TENANTS	-	48	11	10	-	21
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	-	6	1	-	1	-
25 TO 34 YEARS	6	34	2	9	2	10
35 TO 44 YEARS	7	57	12	13	3	21
45 TO 54 YEARS	11	55	14	16	5	32
55 TO 64 YEARS	7	31	5	3	4	26
65 YEARS AND OVER	8	8	5	2	1	19
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	9	31	7	4	4	8
5 TO 9 YEARS	4	46	15	9	1	6
10 TO 14 YEARS	14	65	10	13	4	15
15 TO 19 YEARS	8	52	12	6	-	13
20 TO 24 YEARS	4	26	7	1	1	4
25 TO 34 YEARS	9	42	4	12	3	15
35 TO 44 YEARS	8	67	14	13	10	32
45 TO 54 YEARS	12	55	15	16	6	33
55 TO 64 YEARS	5	32	6	3	5	27
65 YEARS AND OVER	11	14	6	3	2	21
FEMALE:						
UNDER 5 YEARS	8	32	5	7	1	7
5 TO 9 YEARS	6	38	9	9	5	7
10 TO 14 YEARS	10	48	6	12	5	16
15 TO 19 YEARS	8	41	5	9	4	20
20 TO 24 YEARS	2	18	4	3	1	14
25 TO 34 YEARS	6	43	6	10	3	6
35 TO 44 YEARS	10	81	15	10	5	21
45 TO 54 YEARS	13	39	9	11	3	38
55 TO 64 YEARS	5	29	8	7	3	29
65 YEARS AND OVER	9	15	6	5	2	15
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	-	4	-	1	-	-
5 TO 7 YEARS	-	11	3	2	1	15
8 YEARS	6	59	10	14	2	17
HIGH SCHOOL:						
1 TO 3 YEARS	3	24	3	4	2	19
4 YEARS	12	61	14	11	4	26
COLLEGE:						
1 TO 3 YEARS	5	10	5	3	2	7
4 YEARS OR MORE	13	22	4	8	5	24
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	3	-	-	-	-
5 TO 7 YEARS	1	1	1	1	-	-
8 YEARS	2	17	-	4	-	14
HIGH SCHOOL:						
1 TO 3 YEARS	13	78	14	11	3	29
4 YEARS	5	41	10	6	1	14
COLLEGE:						
1 TO 3 YEARS	4	9	3	1	1	5
4 YEARS OR MORE	4	2	1	-	1	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	-	8	-	2	-	-
5 TO 7 YEARS	3	20	5	4	2	19
8 YEARS	11	103	20	21	14	35
HIGH SCHOOL:						
1 TO 3 YEARS	11	44	9	14	3	32
4 YEARS	27	177	31	33	12	89
COLLEGE:						
1 TO 3 YEARS	12	27	14	6	4	15
4 YEARS OR MORE	28	38	10	10	7	47
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	3	-	-	-	-
5 TO 7 YEARS	-	3	-	-	-	1
8 YEARS	1	12	1	3	-	2
HIGH SCHOOL:						
1 TO 3 YEARS	1	8	2	4	-	1
4 YEARS	5	44	3	11	4	8
COLLEGE:						
1 TO 3 YEARS	1	7	3	1	-	4
4 YEARS OR MORE	7	8	1	3	2	5
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	-	2	-	1	-	-
5 TO 7 YEARS	3	11	3	2	1	10
8 YEARS	5	33	6	4	5	19
HIGH SCHOOL:						
1 TO 3 YEARS	4	12	3	6	1	17
4 YEARS	9	19	6	3	3	25
COLLEGE:						
1 TO 3 YEARS	4	5	3	-	1	7
4 YEARS OR MORE	9	8	5	2	1	14

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	264	(NA)		25	
	DOLLARS	1 485 164	(NA)		91 347	
WAGES AND SALARIES	HOUSEHOLDS	159	(NA)		7	
	DOLLARS	841 290	(NA)		24 143	
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	34	(NA)		3	
	DOLLARS	234 873	(NA)		10 030	
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	51	(NA)		6	
	DOLLARS	57 147	(NA)		4 592	
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	119	(NA)		15	
	DOLLARS	351 854	(NA)		52 582	
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	HOUSEHOLDS	28	(NA)		7	
	DOLLARS	8 445	(NA)		1 647	
\$500 TO \$999	HOUSEHOLDS	36	(NA)		3	
	DOLLARS	25 212	(NA)		2 351	
\$1,000 TO \$1,499	HOUSEHOLDS	23	(NA)		3	
	DOLLARS	28 247	(NA)		3 682	
\$1,500 TO \$1,999	HOUSEHOLDS	18	(NA)		2	
	DOLLARS	30 699	(NA)		3 471	
\$2,000 TO \$2,999	HOUSEHOLDS	26	(NA)		2	
	DOLLARS	61 107	(NA)		4 000	
\$3,000 TO \$3,999	HOUSEHOLDS	18	(NA)		1	
	DOLLARS	57 969	(NA)		3	
\$4,000 TO \$4,999	HOUSEHOLDS	28	(NA)		3	
	DOLLARS	123 750	(NA)		12 850	
\$5,000 AND OVER	HOUSEHOLDS	87	(NA)		5	
	DOLLARS	1 149 735	(NA)		63 346	
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	-	20		-	
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	146	(NA)		13	
	DOLLARS	631 424	(NA)		44 674	
WAGES AND SALARIES	HOUSEHOLDS	106	(NA)		6	
	DOLLARS	521 793	(NA)		21 478	
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	7	(NA)		1	
	DOLLARS	19 846	(NA)		4 000	
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	26	(NA)		3	
	DOLLARS	24 039	(NA)		2 282	
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	28	(NA)		5	
	DOLLARS	65 746	(NA)		16 914	
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		414	(NA)		29	
TOTAL HOURS		24 053	(NA)		1 592	
BY NUMBER OF HOURS WORKED:						
NONE		72	(NA)		11	
1 TO 14 HOURS		23	(NA)		2	
15 TO 39 HOURS		33	(NA)		2	
40 TO 59 HOURS		124	(NA)		12	
60 HOURS OR MORE		234	(NA)		13	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		124	(NA)		8	
PERSONS		187	(NA)		11	
TOTAL HOURS		1 523	(NA)		123	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		205	(NA)		16	
PERSONS		313	(NA)		23	
TOTAL HOURS		13 279	(NA)		1 123	
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		81	40		3	
LESS THAN 25 DAYS		19	11		1	
25 TO 99 DAYS		8			-	
100 TO 149 DAYS		11	3		-	
150 TO 199 DAYS		2			-	
200 DAYS OR MORE		41	26		2	
TOTAL DAYS WORKED		12 450	(NA)		600	
ON ANOTHER FARM		645	(NA)		445	
AT NONFARM JOBS		11 805	(NA)		155	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		108	(NA)		6	
NUMBER OF PERSONS		155	(NA)		11	
MALE		63	(NA)		6	
FEMALE		92	(NA)		5	
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		15	(NA)		-	
25 TO 99 DAYS		48	(NA)		4	
100 TO 199 DAYS		39	(NA)		1	
200 DAYS OR MORE		53	(NA)		6	
TOTAL DAYS WORKED		21 401	(NA)		2 044	
ON ANOTHER FARM		1 244	(NA)		457	
AT NONFARM JOBS		20 157	(NA)		1 587	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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--CON.							
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
ALL SOURCES	HOUSEHOLDS	24	97	21	30	8	52
	DOLLARS	127 882	427 872	253 936	110 269	75 070	355 770
WAGES AND SALARIES	HOUSEHOLDS	16	63	14	17	6	32
	DOLLARS	93 862	232 405	70 309	70 564	61 990	260 417
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	1	17	3	4	-	5
	DOLLARS	(0)	131 110	13 380	19 653	-	38 700
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	6	14	4	8	2	10
	DOLLARS	(0)	14 493	7 030	4 933	2 700	13 057
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	10	40	10	13	4	22
	DOLLARS	9 226	49 864	163 217	15 119	10 310	43 596
AMOUNT OF INCOME OF ALL MEMBERS:							
\$1 TO \$499	HOUSEHOLDS	-	10	4	4	-	2
	DOLLARS	-	2 990	1 357	1 278	-	773
\$500 TO \$999	HOUSEHOLDS	3	12	3	6	-	8
	DOLLARS	1 900	7 771	1 917	4 405	-	6 328
\$1,000 TO \$1,499	HOUSEHOLDS	1	9	1	4	1	4
	DOLLARS	(0)	11 054	(0)	4 402	(0)	5 325
\$1,500 TO \$1,999	HOUSEHOLDS	4	6	2	2	1	1
	DOLLARS	6 928	10 070	3 540	3 390	(0)	(0)
\$2,000 TO \$2,999	HOUSEHOLDS	4	12	2	1	2	2
	DOLLARS	8 696	28 349	5 100	(0)	5 512	(0)
\$3,000 TO \$3,999	HOUSEHOLDS	1	9	1	4	-	2
	DOLLARS	(0)	28 378	(0)	13 114	-	6 602
\$4,000 TO \$4,999	HOUSEHOLDS	3	14	-	1	1	6
	DOLLARS	13 200	61 512	-	(0)	(0)	26 850
\$5,000 AND OVER	HOUSEHOLDS	8	25	8	8	3	27
	DOLLARS	92 399	277 748	238 022	76 480	61 650	303 442
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	14	47	13	18	4	34
	DOLLARS	49 804	120 134	94 709	54 356	57 790	196 909
WAGES AND SALARIES	HOUSEHOLDS	8	39	12	11	4	25
	DOLLARS	32 112	114 073	54 809	49 314	53 990	189 017
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	1	3	1	1	-	-
	DOLLARS	(0)	1 463	(0)	183	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	4	6	1	7	2	2
	DOLLARS	(0)	3 482	(0)	4 827	(0)	3 196
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	4	4	2	2	1	8
	DOLLARS	2 188	1 116	(0)	32	(0)	4 696
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		32	170	37	39	15	84
TOTAL HOURS		1 775	9 878	2 439	2 134	811	5 053
BY NUMBER OF HOURS WORKED:							
NONE		7	21	2	4	1	24
1 TO 14 HOURS		1	10	-	5	-	5
15 TO 39 HOURS		-	15	5	4	-	4
40 TO 59 HOURS		16	49	6	8	9	21
60 HOURS OR MORE		15	96	26	22	6	54
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		7	56	12	14	2	23
PERSONS		10	94	17	16	2	33
TOTAL HOURS		89	729	130	116	19	282
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		15	97	14	15	2	41
PERSONS		22	149	23	23	4	63
TOTAL HOURS		964	6 144	934	1 080	140	2 626
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		8	36	6	10	2	11
LESS THAN 25 DAYS		1	8	1	4	1	1
25 TO 99 DAYS		1	1	2	1	1	1
100 TO 149 DAYS		1	4	2	2	-	-
150 TO 199 DAYS		-	2	-	-	-	-
200 DAYS OR MORE		5	21	1	3	-	9
TOTAL DAYS WORKED		1 380	6 125	615	1 120	90	2 130
ON ANOTHER FARM		155	-	-	5	-	-
AT NONFARM JOBS		1 225	6 085	615	1 115	90	2 130
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		9	40	12	11	4	25
NUMBER OF PERSONS		14	52	16	15	13	33
MALE		6	19	9	2	9	11
FEMALE		8	33	7	13	4	22
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		3	8	1	2	1	-
25 TO 99 DAYS		6	12	7	4	11	4
100 TO 199 DAYS		2	16	2	4	-	14
200 DAYS OR MORE		3	16	6	5	1	15
TOTAL DAYS WORKED		1 225	6 967	2 161	2 025	882	5 747
ON ANOTHER FARM		230	6	11	-	540	-
AT NONFARM JOBS		995	6 961	2 150	2 025	342	5 747

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	455	233			40	
. FARMS . .						
. NUMBER . .	1 155	521			85	
MOTORTRUCKS (INCLUDING PICKUPS)	460	243			40	
. FARMS . .						
. NUMBER . .	2 157	1 306			213	
TRACTORS	458	(NA)			40	
. FARMS . .						
. NUMBER . .	2 512	1 316			243	
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	444	(NA)			40	
. FARMS . .						
. NUMBER . .	2 194	1 173			230	
1 TRACTOR	70	(NA)			1	
2 TRACTORS	81	(NA)			8	
3 TRACTORS	75	(NA)			8	
4 TRACTORS	47	(NA)			4	
5 TRACTORS OR MORE	171	(NA)			28	
WHEEL TRACTORS	443	197			40	
. FARMS . .						
. NUMBER . .	1 968	1 027			189	
CRAWLER TRACTORS	118	67			23	
. FARMS . .						
. NUMBER . .	226	146			41	
GARDEN TRACTORS AND MOTOR TILLERS	200	86			12	
. FARMS . .						
. NUMBER . .	318	143			13	
GRAIN AND BEAN COMBINES	134	58			26	
. FARMS . .						
. NUMBER . .	176	75			32	
PULL-TYPE	54	(NA)			10	
. FARMS . .						
. NUMBER . .	60	(NA)			10	
SELF-PROPELLED	96	(NA)			19	
. FARMS . .						
. NUMBER . .	116	(NA)			22	
PICKUP BALERS	191	67			16	
. FARMS . .						
. NUMBER . .	222	87			17	
HAY CONDITIONERS	102	(NA)			7	
. FARMS . .						
. NUMBER . .	119	(NA)			7	
CROP DRIERS	57	(NA)			1	
. FARMS . .						
. NUMBER . .	72	28			1	
CORNPICKERS	145	54			8	
. FARMS . .						
. NUMBER . .	186	86			9	
FIELD FORAGE HARVESTERS	130	49			8	
. FARMS . .						
. NUMBER . .	209	89			9	
CYLINDER OR FLYWHEEL TYPE	112	(NA)			4	
. FARMS . .						
. NUMBER . .	157	(NA)			4	
FLAIL TYPE	48	(NA)			5	
. FARMS . .						
. NUMBER . .	52	(NA)			5	
TELEPHONE	476	241			40	
. FARMS . .						
TELEVISION SET	400	(NA)			38	
. FARMS . .						
HOME FREEZER	374	135			39	
. FARMS . .						
MILKING MACHINE	72	15			3	
. FARMS . .						
BULK MILK TANK	62	(NA)			3	
. FARMS . .						
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	455	(NA)			39	
. FARMS . .						
. PERSONS . .	5 869	3 469			178	
FARMS REPORTING BY NUMBER OF WORKERS:						
1	61	(NA)			2	
2	53	(NA)			4	
3 OR 4	97	(NA)			22	
5 TO 9	82	(NA)			8	
10 OR MORE	162	(NA)			3	
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	42	(NA)			4	
. FARMS . .						
. ACRES . .	4 879	(NA)			698	
ALFALFA, CLOVER, AND OTHER HAY CROPS	80	(NA)			3	
. FARMS . .						
. ACRES . .	13 302	(NA)			70	
VEGETABLES GROWN FOR SALE	37	(NA)			4	
. FARMS . .						
. ACRES . .	5 271	(NA)			437	
FRUITS AND NUTS	55	(NA)			1	
. FARMS . .						
. ACRES . .	21 905	(NA)			42	
SEED CROPS AND OTHER CROPS	100	(NA)			40	
. FARMS . .						
. ACRES . .	10 151	(NA)			7 306	
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	213	(NA)			26	
. FARMS . .						
. ACRES . .	36 140	(NA)			4 471	
CORN	169	(NA)			9	
. FARMS . .						
. ACRES . .	22 227	(NA)			526	
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	40	(NA)			14	
. FARMS . .						
. ACRES . .	3 474	(NA)			1 290	
OTHER CROPS	62	(NA)			19	
. FARMS . .						
. ACRES . .	10 404	(NA)			2 655	
PASTURELAND	2	(NA)			-	
. FARMS . .						
. ACRES . .	35	(NA)			-	
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	64	(NA)			3	
. FARMS . .						
. NUMBER . .	19 932	(NA)			178	
HOGS, SHEEP, AND GOATS	19	(NA)			-	
. FARMS . .						
. NUMBER . .	11 788	(NA)			-	

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DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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	36	180	37	42	15	95
.FARMS						
NUMBER	198	349	140	86	49	219
MOTORTRUCKS (INCLUDING PICKUPS)	39	172	38	41	16	104
.FARMS						
NUMBER	351	477	202	130	181	525
TRACTORS	39	176	38	41	16	98
.FARMS						
NUMBER	439	526	287	202	213	485
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	39	171	38	41	16	89
.FARMS						
NUMBER	410	436	269	190	204	346
1 TRACTOR	-	49	1	-	-	20
2 TRACTORS	1	56	1	4	-	19
3 TRACTORS	-	28	4	16	-	19
4 TRACTORS	1	17	5	10	2	7
5 TRACTORS OR MORE	37	21	27	11	14	24
WHEEL TRACTORS	39	171	38	41	16	88
.FARMS						
NUMBER	315	420	256	179	197	308
CRAWLER TRACTORS	30	16	10	9	6	19
.FARMS						
NUMBER	95	16	13	11	7	38
GARDEN TRACTORS AND MOTOR TILLERS	17	77	13	9	6	61
.FARMS						
NUMBER	29	90	18	12	9	139
GRAIN AND BEAN COMBINES	5	43	20	13	13	8
.FARMS						
NUMBER	5	50	26	16	23	8
PULL-TYPE	3	19	9	2	3	4
.FARMS						
NUMBER	3	20	10	2	5	4
SELF-PROPELLED	2	29	14	12	11	4
.FARMS						
NUMBER	2	30	16	14	18	4
PICKUP BALERS	5	67	37	35	10	16
.FARMS						
NUMBER	5	69	57	40	12	16
HAY CONDITIONERS	2	31	30	17	8	5
.FARMS						
NUMBER	2	31	40	19	12	5
CROP DRIERS	1	18	16	6	9	3
.FARMS						
NUMBER	1	20	20	9	14	3
CORNPICKERS	5	57	21	28	14	7
.FARMS						
NUMBER	5	61	28	31	32	9
FIELD FORAGE HARVESTERS	5	37	36	25	12	4
.FARMS						
NUMBER	6	45	70	36	33	4
CYLINDER OR FLYWHEEL TYPE	4	30	34	23	11	3
.FARMS						
NUMBER	5	31	50	29	30	3
FLAIL TYPE	1	14	17	7	2	1
.FARMS						
NUMBER	1	14	20	7	3	1
TELEPHONE	37	187	38	43	16	105
.FARMS						
TELEVISION SET	32	165	37	33	11	76
.FARMS						
HOME FREEZER	30	166	37	33	10	53
.FARMS						
MILKING MACHINE	-	18	39	6	4	-
.FARMS						
BULK MILK TANK	-	15	33	6	4	-
.FARMS						
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	39	168	39	38	16	106
.FARMS						
PERSONS	873	731	336	154	253	3 235
FARMS REPORTING BY NUMBER OF WORKERS:						
1	-	47	2	9	1	-
2	2	32	1	11	1	2
3 OR 4	3	41	15	9	1	1
5 TO 9	8	33	6	6	2	18
10 OR MORE	26	15	15	3	11	85
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	1	18	7	6	4	1
.FARMS						
ACRES	30	1 099	990	973	767	236
ALFALFA, CLOVER, AND OTHER HAY CROPS	5	25	17	17	9	3
.FARMS						
ACRES	294	706	2 717	1 058	7 934	323
VEGETABLES GROWN FOR SALE	8	7	1	2	5	3
.FARMS						
ACRES	436	231	30	15	968	57
FRUITS AND NUTS	39	9	-	-	3	3
.FARMS						
ACRES	20 955	149	-	-	427	392
SEED CROPS AND OTHER CROPS	2	13	1	18	6	19
.FARMS						
ACRES	48	375	290	447	639	1 014
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN	24	77	23	28	15	14
.FARMS						
ACRES	4 987	6 638	4 222	3 404	7 150	1 411
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	9	73	23	28	14	9
.FARMS						
ACRES	719	5 366	3 965	3 212	5 000	809
OTHER CROPS	-	14	4	-	7	1
.FARMS						
ACRES	-	857	257	-	1 020	50
PASTURELAND	17	7	-	-	6	8
.FARMS						
ACRES	4 268	410	-	162	1 130	552
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	3	18	11	21	6	2
.FARMS						
NUMBER	578	1 925	1 712	13 723	1 552	264
HOGS, SHEEP, AND GOATS	-	12	4	4	1	1
.FARMS						
NUMBER	-	4 425	50	6 850	220	243

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	363	181		40	
	ACRES	116 789	70 707		14 123	
	TONS	32 703	18 644		6 027	
DRY MATERIALS	FARMS	345	(NA)		40	
	TONS	30 817	17 325		5 955	
LIQUID MATERIALS	FARMS	43	(NA)		3	
	TONS	1 887	1 319		72	
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	145	(NA)		9	
	ACRES	23 628	16 704		432	
	TONS	139	(NA)		9	
DRY MATERIALS	FARMS	5 748	3 909		83	
	TONS	8	(NA)		-	
LIQUID MATERIALS	FARMS	833	73		-	
	TONS	29	(NA)		-	
OTHER PASTURE (NOT CROPLAND)	FARMS	4 854	4 218		-	
	ACRES	29	(NA)		-	
DRY MATERIALS	FARMS	754	735		-	
	TONS	1	(NA)		-	
LIQUID MATERIALS	FARMS	20	80		-	
	TONS					
CORN	FARMS	231	(NA)		15	
	ACRES	28 836	(NA)		809	
DRY MATERIALS	FARMS	224	(NA)		15	
	TONS	7 475	(NA)		217	
LIQUID MATERIALS	FARMS	27	(NA)		2	
	TONS	692	(NA)		11	
WHEAT	FARMS	156	(NA)		28	
	ACRES	8 190	(NA)		2 246	
DRY MATERIALS	FARMS	150	(NA)		27	
	TONS	1 210	(NA)		286	
LIQUID MATERIALS	FARMS	15	(NA)		2	
	TONS	92	(NA)		11	
IRISH POTATOES	FARMS	60	(NA)		40	
	ACRES	8 711	(NA)		7 306	
DRY MATERIALS	FARMS	60	(NA)		40	
	TONS	5 867	(NA)		4 857	
LIQUID MATERIALS	FARMS	1	(NA)		1	
	TONS	45	(NA)		45	
ALL OTHER CROPS	FARMS	235	(NA)		29	
	ACRES	42 664	(NA)		3 332	
DRY MATERIALS	FARMS	228	(NA)		28	
	TONS	9 770	(NA)		514	
LIQUID MATERIALS	FARMS	14	(NA)		1	
	TONS	206	(NA)		5	
LIME OR LIMING MATERIALS	FARMS	168	(NA)		22	
	ACRES	20 760	17 125		2 019	
	TONS	28 735	15 351		1 996	
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	486	248		40	
FEED FOR LIVESTOCK AND POULTRY	FARMS	330	126		14	
	DOLLARS	22 186 581	7 333 152		205 270	
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199	FARMS	6	(NA)		2	
\$200 TO \$999	FARMS	10	(NA)		2	
\$1,000 TO \$1,999	FARMS	6	(NA)		-	
\$2,000 TO \$4,999	FARMS	6	(NA)		3	
\$5,000 TO \$9,999	FARMS	14	(NA)		2	
\$10,000 TO \$19,999	FARMS	32	(NA)		4	
\$20,000 AND OVER	FARMS	256	(NA)		1	
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	30	(NA)		5	
50 TO 99 TONS	FARMS	21	(NA)		3	
100 TO 199 TONS	FARMS	32	(NA)		3	
200 TO 499 TONS	FARMS	60	(NA)		-	
500 TONS OR MORE	FARMS	179	(NA)		1	
PURCHASE OF LIVESTOCK AND POULTRY						
	FARMS	305	(NA)		10	
	DOLLARS	10 247 413	3 901 261		89 930	
\$1 TO \$999	FARMS	15	(NA)		4	
\$1,000 TO \$2,499	FARMS	12	(NA)		1	
\$2,500 TO \$4,999	FARMS	8	(NA)		1	
\$5,000 TO \$9,999	FARMS	34	(NA)		-	
\$10,000 TO \$19,999	FARMS	71	(NA)		2	
\$20,000 AND OVER	FARMS	165	(NA)		2	
SEEDS, BULBS, PLANTS, AND TREES						
	FARMS	391	(NA)		37	
	DOLLARS	2 470 552	2 167 923		334 784	
\$1 TO \$99	FARMS	36	(NA)		2	
\$100 TO \$499	FARMS	103	(NA)		1	
\$500 TO \$999	FARMS	48	(NA)		-	
\$1,000 TO \$1,999	FARMS	41	(NA)		-	
\$2,000 AND OVER	FARMS	163	(NA)		34	
FERTILIZER AND FERTILIZING MATERIALS						
	FARMS	379	(NA)		40	
	DOLLARS	2 182 108	(NA)		441 568	
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS						
	FARMS	486	248		40	
	DOLLARS	1 975 793	1 169 733		161 902	
\$1 TO \$99	FARMS	-	(NA)		-	
\$100 TO \$499	FARMS	30	(NA)		-	
\$500 TO \$999	FARMS	45	(NA)		-	
\$1,000 TO \$4,999	FARMS	286	(NA)		31	
\$5,000 AND OVER	FARMS	125	(NA)		9	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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	MISCELLANEOUS
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS.	FARMS. 39	116	35	42	16	65
	ACRES. 23 594	12 875	14 956	17 122	15 170	8 041
	TONS. 4 790	2 889	2 830	6 099	4 983	2 074
DRY MATERIALS.	FARMS. 4 38	14	33	42	14	54
	TONS. 4 653	2 830	2 707	5 530	4 188	2 018
LIQUID MATERIALS.	FARMS. 4	8	4	8	6	7
	TONS. 137	59	123	569	795	57
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE.	FARMS. 9	42	30	26	12	13
	ACRES. 477	1 983	4 698	9 407	5 457	711
	TONS. 8	42	29	25	10	12
DRY MATERIALS.	FARMS. 105	288	762	3 651	629	142
	TONS. 1	1	1	2	3	1
LIQUID MATERIALS.	FARMS. 2	—	—	375	442	8
	TONS. 1	—	—	5	2	4
OTHER PASTURE (NOT CROPLAND).	FARMS. 39	179	842	388	230	3 146
	ACRES. 1	8	8	5	2	4
DRY MATERIALS.	FARMS. 7	28	93	114	92	417
	TONS. —	—	—	—	—	1
LIQUID MATERIALS.	FARMS. —	—	—	—	—	20
	TONS. —	—	—	—	—	—
CORN.	FARMS. 12	98	34	40	16	11
	ACRES. 1 099	6 994	6 189	4 688	5 474	880
	TONS. 11	97	32	39	14	11
DRY MATERIALS.	FARMS. 270	1 687	1 284	1 060	1 977	260
	TONS. 2	6	4	7	4	1
LIQUID MATERIALS.	FARMS. 21	44	94	152	326	4
	TONS. 5	56	17	30	9	5
WHEAT.	FARMS. 152	1 519	1 320	1 089	832	174
	ACRES. 4	55	16	29	8	5
DRY MATERIALS.	FARMS. 19	230	182	198	118	27
	TONS. 2	3	2	3	2	—
LIQUID MATERIALS.	FARMS. 4	10	8	18	26	—
	TONS. —	—	—	—	—	—
IRISH POTATOES.	FARMS. —	6	2	4	6	1
	ACRES. —	227	304	242	609	3
DRY MATERIALS.	FARMS. —	6	2	4	6	1
	TONS. —	154	113	212	509	2
LIQUID MATERIALS.	FARMS. —	—	—	—	—	—
	TONS. —	—	—	—	—	—
ALL OTHER CROPS.	FARMS. 39	56	22	29	10	41
	ACRES. 21 831	2 029	1 640	1 314	2 590	3 095
	TONS. 38	56	21	28	10	38
DRY MATERIALS.	FARMS. 4 253	445	275	294	864	1 170
	TONS. 3	1	1	2	—	5
LIQUID MATERIALS.	FARMS. 111	5	15	25	—	25
	TONS. —	—	—	—	—	—
LIME OR LIMING MATERIALS.	FARMS. 22	41	22	19	10	26
	ACRES. 2 299	1 808	2 340	4 838	4 251	2 198
	TONS. 3 995	2 638	3 604	3 686	8 418	2 964
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES.	FARMS. 39	191	39	43	16	108
FEED FOR LIVESTOCK AND POULTRY.	FARMS. 10	191	39	43	11	18
	DOLLARS. 53 734	18 665 981	1 065 430	1 211 737	504 289	453 240
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199.	FARMS. —	—	—	—	—	4
\$200 TO \$999.	FARMS. 4	—	—	—	1	2
\$1,000 TO \$1,999.	FARMS. 3	—	—	—	2	1
\$2,000 TO \$4,999.	FARMS. —	—	—	—	1	1
\$5,000 TO \$9,999.	FARMS. —	—	—	7	1	3
\$10,000 TO \$19,999.	FARMS. 2	—	13	11	1	—
\$20,000 AND OVER.	FARMS. 1	191	26	25	5	7
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS.	FARMS. 5	—	—	5	3	10
50 TO 99 TONS.	FARMS. —	—	—	9	1	2
100 TO 199 TONS.	FARMS. 2	1	12	13	—	1
200 TO 499 TONS.	FARMS. 1	23	17	14	3	1
500 TONS OR MORE.	FARMS. —	167	5	1	3	2
PURCHASE OF LIVESTOCK AND POULTRY.						
	FARMS. 6	191	30	41	9	15
	DOLLARS. 64 845	5 238 253	591 431	3 363 760	313 895	568 919
\$1 TO \$999.	FARMS. —	—	4	—	1	6
\$1,000 TO \$2,499.	FARMS. —	1	4	1	1	3
\$2,500 TO \$4,999.	FARMS. 1	2	2	1	—	1
\$5,000 TO \$9,999.	FARMS. 1	25	3	1	1	1
\$10,000 TO \$19,999.	FARMS. —	4	5	—	—	2
\$20,000 AND OVER.	FARMS. —	105	12	38	6	2
SEEDS, BULBS, PLANTS, AND TREES.						
	FARMS. 34	125	36	40	16	93
	DOLLARS. 85 057	61 950	67 301	40 113	106 308	1 657 061
\$1 TO \$99.	FARMS. —	34	—	—	—	—
\$100 TO \$499.	FARMS. 3	9	9	23	6	—
\$500 TO \$999.	FARMS. 7	15	11	8	—	6
\$1,000 TO \$1,999.	FARMS. 5	10	7	6	—	8
\$2,000 AND OVER.	FARMS. 19	6	9	3	14	73
FERTILIZER AND FERTILIZING MATERIALS.						
	FARMS. 39	116	36	42	16	80
	DOLLARS. 299 710	209 956	217 841	394 891	275 068	173 529
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS.						
	FARMS. 39	191	39	43	16	108
	DOLLARS. 245 964	465 606	187 649	111 357	127 263	606 010
\$1 TO \$99.	FARMS. —	—	—	—	—	—
\$100 TO \$499.	FARMS. —	24	—	2	—	4
\$500 TO \$999.	FARMS. —	32	3	4	—	6
\$1,000 TO \$4,999.	FARMS. 20	114	24	32	4	57
\$5,000 AND OVER.	FARMS. 19	21	12	5	12	41

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.	235	(NA)				24
DOLLARS.	751 594	125 635			84 074	
\$1 TO \$199.	24	(NA)				2
\$200 TO \$499.	59	(NA)				4
\$500 TO \$999.	52	(NA)				3
\$1,000 TO \$1,999.	38	(NA)				6
\$2,000 TO \$2,499.	10	(NA)				1
\$2,500 TO \$4,999.	19	(NA)				2
\$5,000 TO \$9,999.	10	(NA)				2
\$10,000 AND OVER.	23	(NA)				4
HIRED LABOR	480	248				40
DOLLARS.	20 903 672	13 833 517			700 560	
\$1 TO \$199.	1	(NA)				-
\$200 TO \$499.	4	(NA)				-
\$500 TO \$999.	9	(NA)				-
\$1,000 TO \$2,499.	16	(NA)				-
\$2,500 TO \$4,999.	47	(NA)				2
\$5,000 TO \$9,999.	68	(NA)				5
\$10,000 TO \$19,999.	108	(NA)				23
\$20,000 TO \$49,999.	122	(NA)				10
\$50,000 AND OVER.	105	(NA)				-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	103 848 805	57 215 836			6 493 545	
AVERAGE PER FARM.	213 681	230 709			162 338	
ALL CROPS	50 157 752	39 003 195			5 966 482	
FIELD CROPS, OTHER THAN VEGETABLES AND						
FRUITS AND NUTS.	9 614 400	3 881 854			5 738 772	
VEGETABLES.	2 057 663	1 833 883			175 603	
FRUITS AND NUTS	9 481 826	7 088 355			36 868	
FOREST PRODUCTS AND HORTICULTURAL						
SPECIALTY PRODUCTS	29 003 863	26 199 103			15 239	
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	53 144 353	18 212 641			527 013	
POULTRY AND POULTRY PRODUCTS.	36 151 358	11 149 712			351 895	
DAIRY PRODUCTS.	5 142 342	896 397			67 911	
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER						
THAN POULTRY AND DAIRY	11 850 653	6 166 532			107 207	
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	205	82				15
NUMBER.	39 521	20 518				610
COWS AND HEIFERS THAT HAVE CALVED	125	(NA)				13
NUMBER.	10 703	(NA)				249
MILK COWS	92	29				7
NUMBER.	8 372	1 977				119
HEIFERS AND HEIFER CALVES	117	(NA)				9
NUMBER.	7 905	(NA)				156
STEERS AND BULLS, INCLUDING CALVES.	180	(NA)				14
NUMBER.	20 913	(NA)				205
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	21	(NA)				4
10 TO 19.	14	(NA)				1
20 TO 49.	28	(NA)				4
50 TO 99.	41	(NA)				5
100 TO 199.	42	(NA)				1
200 TO 499.	45	(NA)				1
500 OR MORE	14	(NA)				1
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	24	(NA)				5
5 TO 9.	3	(NA)				1
10 TO 19.	11	(NA)				1
20 TO 29.	12	(NA)				2
30 TO 49.	20	(NA)				5
50 TO 99.	15	(NA)				1
100 TO 199.	27	(NA)				1
200 OR MORE	13	(NA)				1
MILK COWS:						
1 TO 4.	18	(NA)				4
5 TO 9.	-	(NA)				-
10 TO 19.	2	(NA)				-
20 TO 29.	7	(NA)				-
30 TO 49.	13	(NA)				3
50 TO 99.	17	(NA)				-
100 OR MORE	35	(NA)				-
HOGS AND PIGS	89	34				5
NUMBER.	14 650	3 227				489
USED OR TO BE USED FOR BREEDING	25	(NA)				1
NUMBER.	917	(NA)				15
ALL OTHER HOGS AND PIGS	85	(NA)				5
NUMBER.	13 733	(NA)				474
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	15	(NA)				3
10 TO 24.	16	(NA)				-
25 TO 99.	29	(NA)				1
100 TO 199.	12	(NA)				-
200 TO 499.	9	(NA)				1
500 OR MORE	8	(NA)				-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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.	28	82	17	30	8	41
DOLLARS.	284 089	55 677	19 763	50 003	12 375	203 104
\$1 TO \$199.	5	17	1	1	1	4
\$200 TO \$499.	5	29	5	6	2	8
\$500 TO \$999.	5	22	3	13	1	4
\$1,000 TO \$1,999.	4	8	6	5	1	7
\$2,000 TO \$2,499.	-	2	2	1	2	2
\$2,500 TO \$4,999.	4	2	1	2	2	6
\$5,000 TO \$9,999.	3	2	-	-	-	2
\$10,000 AND OVER.	7	-	-	2	-	8
HIRED LABOR	39	185	39	43	16	108
DOLLARS.	3 438 705	2 473 264	1 002 280	554 419	1 083 247	11 210 137
\$1 TO \$199.	-	-	-	1	-	-
\$200 TO \$499.	-	-	-	4	-	-
\$500 TO \$999.	-	7	1	1	-	-
\$1,000 TO \$2,499.	-	9	1	6	-	-
\$2,500 TO \$4,999.	-	42	-	12	-	-
\$5,000 TO \$9,999.	1	40	4	3	2	3
\$10,000 TO \$19,999.	2	43	14	15	1	8
\$20,000 TO \$49,999.	16	31	14	3	3	41
\$50,000 AND OVER.	20	9	5	2	10	56
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	9 643 667	37 431 472	5 307 994	7 270 551	3 626 277	32 074 463
AVERAGE PER FARM.	247 273	195 976	136 102	169 083	226 642	296 986
ALL CROPS	9 364 965	751 350	342 717	572 792	2 327 584	28 927 801
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	144 543	406 967	322 268	558 580	1 918 485	134 368
VEGETABLES.	126 552	191 211	7 350	6 154	195 505	28 867
FRUITS AND NUTS	8 988 995	75 510	80	108	213 594	78 039
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	104 875	77 662	13 019	7 950	-	28 686 527
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	228 702	36 639 372	4 965 277	6 697 759	1 297 793	2 691 662
POULTRY AND POULTRY PRODUCTS.	59 723	34 785 842	62 426	245 480	602 401	5 999
DAIRY PRODUCTS.	-	471 951	4 191 033	143 177	232 854	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	168 979	1 381 579	711 818	6 309 102	462 538	2 685 663
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	8	81	39	41	8	10
NUMBER.	381	5 945	11 961	17 072	2 523	797
COWS AND HEIFERS THAT HAVE CALVED	4	42	39	17	4	4
NUMBER.	69	1 132	6 710	2 017	380	61
MILK COWS	-	29	39	10	4	1
NUMBER.	-	899	6 595	292	380	2
HEIFERS AND HEIFER CALVES	4	40	35	16	6	6
NUMBER.	50	757	4 005	2 348	508	66
STEERS AND BULLS, INCLUDING CALVES.	8	68	31	39	8	10
NUMBER.	262	4 056	1 246	12 707	1 635	670
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	1	13	-	-	-	3
10 TO 19.	1	9	-	1	-	2
20 TO 49.	2	18	1	2	-	1
50 TO 99.	3	20	1	7	1	2
100 TO 199.	1	16	8	13	1	1
200 TO 499.	-	5	23	11	5	1
500 OR MORE	-	-	6	7	1	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	-	12	-	6	-	1
5 TO 9.	-	1	-	-	-	1
10 TO 19.	3	6	-	1	-	1
20 TO 29.	-	6	-	4	-	-
30 TO 49.	1	10	1	1	-	1
50 TO 99.	-	7	4	1	2	-
100 TO 199.	-	-	23	2	2	-
200 OR MORE	-	-	11	2	-	-
MILK COWS:						
1 TO 4.	-	9	-	4	-	1
5 TO 9.	-	-	-	-	-	-
10 TO 19.	-	2	-	-	-	-
20 TO 29.	-	4	-	3	-	-
30 TO 49.	-	7	1	1	-	-
50 TO 99.	-	7	6	1	2	-
100 OR MORE	-	-	32	1	2	-
HOGS AND PIGS	1	40	12	22	5	3
NUMBER.	20	4 689	539	8 339	482	52
USED OR TO BE USED FOR BREEDING	-	13	3	5	-	1
NUMBER.	-	249	21	605	20	2
ALL OTHER HOGS AND PIGS	1	37	11	22	5	3
NUMBER.	20	4 440	518	7 734	462	50
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	-	7	4	1	-	-
10 TO 24.	1	6	1	4	1	2
25 TO 99.	-	16	4	4	2	1
100 TO 199.	-	6	1	4	1	-
200 TO 499.	-	3	1	3	1	-
500 OR MORE	-	2	-	6	-	-

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	(NA)				
	LITTERS	(NA)			120	
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	2	(NA)			-	
3 TO 9 LITTERS	8	(NA)			-	
10 TO 19 LITTERS	4	(NA)			-	
20 TO 49 LITTERS	11	(NA)			-	
50 TO 99 LITTERS	2	(NA)			-	
100 LITTERS OR MORE	4	(NA)			1	
SHEEP AND LAMBS	20	15			-	
	NUMBER	928			645	
LAMBS UNDER 1 YEAR OLD	FARMS	9	(NA)		-	
	NUMBER	311			150	
SHEEP 1 YEAR OLD AND OVER	FARMS	19	(NA)		-	
	NUMBER	617			495	
EWES	FARMS	19	(NA)		-	
	NUMBER	581			446	
RAMS AND WETHERS	FARMS	15	(NA)		-	
	NUMBER	36			49	
CHICKENS 4 MONTHS OLD AND OVER	FARMS	171	56			6
	NUMBER	3 183 874	687 963			12 449
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	199	(NA)			12
	NUMBER	40 353	17 598			550
	DOLLARS	8 359 763	4 361 886			84 807
HOGS AND PIGS	FARMS	86	28			2
	NUMBER	29 077	4 372			720
	DOLLARS	962 223	139 904			22 400
SHEEP AND LAMBS	FARMS	18	14			-
	NUMBER	913	320			-
	DOLLARS	17 911	4 160			-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	78	119			3
	POUNDS	82 973 070	15 740 589			1 059 879
	DOLLARS	5 135 176	896 397			67 911
CREAM	FARMS	3	(NA)			-
BUTTERFAT	POUNDS	13 032	(NA)			-
	DOLLARS	7 167	(NA)			-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	61	35			1
	NUMBER	12 096 530	6 352 711			382 500
	DOLLARS	8 104 675	4 383 370			256 275
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	157	50			4
	NUMBER	1 817 164	478 257			8 015
	DOLLARS	1 199 329	368 259			5 290
CHICKEN EGGS	FARMS	163	52			4
	DOZENS	50 507 676	10 904 968			244 140
	DOLLARS	18 687 840	3 926 148			90 332
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	253	101			16
	ACRES	30 424	13 216			855
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		42	23			7
20 TO 49 ACRES		58	23			2
50 TO 74 ACRES		32	11			2
75 TO 99 ACRES		28	7			2
100 TO 149 ACRES		33				1
150 TO 199 ACRES		18	37			2
200 ACRES OR MORE		42				-
HARVESTED FOR GRAIN	FARMS	225	97			14
	ACRES	23 889	12 185			698
	BUSHEL	1 739 190	825 581			47 754
SALES	FARMS	76	48			8
	BUSHEL	805 604	424 296			33 834
SOYBEANS FOR BEANS	FARMS	4	(NA)			-
	ACRES	236	(NA)			-
	BUSHEL	3 314	(NA)			-
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	189	(NA)			30
	ACRES	9 610	(NA)			2 532
	BUSHEL	380 587	(NA)			88 572
OATS FOR GRAIN	FARMS	105	(NA)			25
	ACRES	5 962	(NA)			2 478
	BUSHEL	332 432	(NA)			144 376
BARLEY FOR GRAIN	FARMS	109	(NA)			10
	ACRES	4 272	(NA)			298
	BUSHEL	229 835	(NA)			15 913
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	162	64			7
	ACRES	20 634	15 471			135
	TONS	55 319	45 627			304
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	139	51			15
	ACRES	7 352	3 295			763
	TONS	14 350	6 437			1 515

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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-LANEGUS
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963:						
TO NOVEMBER 30, 1964						
. FARMES . .	-	16	4	6	2	1
. LITTERS . .	-	380	43	728	42	9
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	-	2	-	-	-	-
3 TO 9 LITTERS	-	2	3	1	1	1
10 TO 19 LITTERS	-	3	-	-	-	-
20 TO 49 LITTERS	-	8	1	1	1	-
50 TO 99 LITTERS	-	1	-	1	-	-
100 LITTERS OR MORE	-	-	-	3	-	-
SHEEP AND LAMBS						
. FARMES . .	2	14	1	3	-	-
. NUMBER . .	155	434	53	286	-	-
LAMBS UNDER 1 YEAR OLD						
. FARMES . .	1	6	-	2	-	-
. NUMBER . .	3	37	-	271	-	-
SHEEP 1 YEAR OLD AND OVER						
. FARMES . .	2	14	1	2	-	-
. NUMBER . .	152	397	53	15	-	-
EWES						
. FARMES . .	2	14	1	2	-	-
. NUMBER . .	145	372	50	14	-	-
RAMS AND WETHERS						
. FARMES . .	2	11	1	1	-	-
. NUMBER . .	7	25	3	1	-	-
CHICKENS 4 MONTHS OLD AND OVER						
. FARMES . .	3	133	7	12	5	3
. NUMBER . .	6 525	3 046 708	3 075	31 844	69 936	887
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES						
. FARMES . .	8	76	39	43	9	9
. NUMBER . .	709	5 579	6 024	24 432	1 999	937
. DOLLARS . .	159 507	1 061 416	673 126	5 751 558	431 603	176 270
HOGS AND PIGS						
. FARMES . .	1	39	9	26	5	3
. NUMBER . .	20	9 469	1 021	16 533	965	286
. DOLLARS . .	800	309 112	37 274	547 968	30 935	11 443
SHEEP AND LAMBS						
. FARMES . .	2	11	1	4	-	-
. NUMBER . .	150	394	65	304	-	-
. DOLLARS . .	2 692	7 031	1 200	6 988	-	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK						
. FARMES . .	-	21	39	9	4	-
. POUNDS . .	-	8 962 330	66 164 804	2 673 114	3 396 191	-
. DOLLARS . .	-	471 951	4 188 497	143 177	228 224	-
CREAM						
. FARMES . .	-	-	2	-	1	-
. POUNDS . .	-	-	4 613	-	8 419	-
. DOLLARS . .	-	-	2 537	-	4 630	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS						
. FARMES . .	-	59	1	-	-	-
. NUMBER . .	-	11 664 030	50 000	-	-	-
. DOLLARS . .	-	7 814 900	33 500	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER						
. FARMES . .	2	126	7	11	5	1
. NUMBER . .	4 006	1 700 051	4 805	11 786	87 909	400
. DOLLARS . .	2 644	1 122 034	3 171	7 779	58 020	264
CHICKEN EGGS						
. FARMES . .	2	131	7	11	5	2
. DOZENS . .	125 083	48 188 999	52 045	487 179	1 390 767	15 500
. DOLLARS . .	46 281	17 829 930	19 256	180 256	514 584	5 735
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES						
. FARMES . .	12	108	36	41	16	18
. ACRES . .	1 099	7 694	6 709	4 780	5 656	902
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	-	22	-	1	-	11
20 TO 49 ACRES	3	38	3	8	1	2
50 TO 74 ACRES	3	13	5	7	2	-
75 TO 99 ACRES	1	15	1	6	-	2
100 TO 149 ACRES	3	9	10	8	1	1
150 TO 199 ACRES	1	3	4	4	3	1
200 ACRES OR MORE	1	8	13	7	9	1
HARVESTED FOR GRAIN						
. FARMES . .	12	101	24	37	15	17
. ACRES . .	1 034	6 522	3 246	3 654	5 279	787
. BUSHEL8 . .	80 919	426 025	269 445	298 107	358 856	54 284
SALES						
. FARMES . .	9	17	7	6	10	14
. BUSHEL8 . .	69 407	44 220	67 768	65 372	293 063	31 276
SOYBEANS FOR BEANS						
. FARMES . .	-	2	-	1	-	-
. ACRES . .	-	96	-	20	-	-
. BUSHEL8 . .	-	1 834	-	400	-	-
SMALL GRAINS HARVESTED:						
WHEAT						
. FARMES . .	7	71	20	32	12	10
. ACRES . .	160	1 772	1 348	1 173	1 254	251
. BUSHEL8 . .	7 855	70 201	47 242	52 773	55 501	9 431
OATS FOR GRAIN						
. FARMES . .	4	38	21	5	7	3
. ACRES . .	147	1 150	1 325	241	398	103
. BUSHEL8 . .	7 824	57 490	80 038	14 280	15 789	7 235
BARLEY FOR GRAIN						
. FARMES . .	7	33	16	24	9	5
. ACRES . .	334	696	752	875	915	68
. BUSHEL8 . .	17 062	35 104	37 928	51 500	50 204	2 815
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING						
. FARMES . .	5	58	32	28	13	16
. ACRES . .	161	1 766	5 335	1 379	10 595	934
. TONS . .	306	4 818	14 565	4 544	27 849	2 464
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY						
. FARMES . .	5	50	21	22	7	16
. ACRES . .	176	1 238	2 499	1 069	449	1 022
. TONS . .	276	2 304	5 762	1 812	909	1 501

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	VEGETABLE
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER						
SMALL GRAINS CUT FOR HAY	*FARMS. 11	2			1	
	ACRES. 194	105			25	
	TONS. 455	208			25	
OTHER HAY CUT	*FARMS. 29	11			2	
	ACRES. 1 095	886			22	
	TONS. 2 607	2 082			44	
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	*FARMS. 42	16			1	
	ACRES. 3 155	2 850			100	
	TONS, GREEN WT. 16 419	16 177			450	
RED CLOVER SEED	*FARMS. 8	(NA)			4	
	ACRES. 166	(NA)			98	
	POUNDS. 11 650	(NA)			7 000	
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	*FARMS. 63	18			40	
	ACRES. 8 709	1 944			7 303	
	HUNDREDWEIGHT. 1 993 187	464 936			1 724 890	
TOBACCO	*FARMS. 35	(NA)			1	
	ACRES. 474	(NA)			25	
	POUNDS. 760 100	(NA)			35 000	
VEGETABLES HARVESTED FOR SALE	*FARMS. 56	33			7	
	ACRES. 9 886	(NA)			989	
	SALES *DOLLARS. 2 057 663	1 833 883			175 603	
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.						
	*FARMS. 67	52			4	
	ACRES. 22 247	17 026			54	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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--CON.						
OATS, WHEAT, BARLEY, RYE, OR OTHER						
SMALL GRAINS CUT FOR HAY	FARMS.	3	2	3	1	1
	ACRES.	48	47	53	6	15
	TONS.	118	136	124	22	30
OTHER HAY CUT	FARMS.	2	8	3	1	9
	ACRES.	341	110	88	20	176
	TONS.	377	145	195	10	301
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS.	1	7	25	3	-
	ACRES.	18	319	1 990	211	-
	TONS, GREEN WT.	40	1 865	10 884	850	-
RED CLOVER SEED	FARMS.	-	1	-	2	-
	ACRES.	-	3	-	25	-
	POUNDS.	-	150	-	1 500	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS.	-	7	3	6	1
	ACRES.	-	228	304	609	3
	HUNDREDWEIGHT.	-	40 246	34 950	115 718	300
TOBACCO	FARMS.	-	13	1	2	-
	ACRES.	-	156	1	52	-
	POUNDS.	-	237 000	900	84 000	-
VEGETABLES HARVESTED FOR SALE	FARMS.	9	15	4	5	4
	ACRES.	462	588	59	20	240
	SALES	126 552	191 211	7 350	6 154	195 505
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.	FARMS.	39	12	2	4	5
	ACRES.	21 054	244	8	552	335

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..	2,950	3,014	2,451	2,334	499	680
Land owned.....farms..	12	10	8	10	4	-
.....acres..	718	915	550	915	168	-
Land rented from others.....acres..	382,963	377,152	344,984	333,882	37,979	43,270
Land rented to others.....farms..	67	65	44	90	23	15
.....acres..	2,459	2,055	1,741	1,435	718	620
Land in farms of cash tenants.....acres..	381,222	376,012	343,793	333,362	37,429	42,650
Average size of farm.....acres..	129.2	124.8	140.3	142.8	75.0	62.7
Value of land and buildings:						
Average per farm.....dollars..	41,257	28,150	46,731	33,505	14,371	9,647
Average per acre.....dollars..	319.26	237.00	333.15	244.98	191.59	170.40
Proportion of cash tenants reporting value.....percent..	100.0	79.8	100.0	79.9	100.0	79.4
Cropland harvested.....farms..	2,740	2,762	2,340	2,247	400	515
.....acres..	210,349	205,499	201,290	195,394	9,059	10,105
Cash tenants reporting amount of cash rent paid.....number..	2,792	2,310	2,304	1,795	488	515
Proportion of all cash tenants.....percent..	94.6	76.6	94.0	76.9	97.8	75.7
All land rented from others.....acres..	360,205	276,010	323,472	246,480	36,733	29,530
Average per operator.....acres..	129.0	119.5	140.4	137.3	75.3	57.3
Value of land and buildings:						
Average per operator.....dollars..	40,784	27,869	46,337	33,073	14,568	9,734
Average per acre.....dollars..	316.12	233.25	330.04	240.85	193.53	169.76
Cash rent paid:						
Average per operator.....dollars..	1,367	1,076	1,567	1,279	426	368
Average per acre.....dollars..	10.59	9.00	11.15	9.31	5.66	6.41
Average per \$100 of value of land and buildings.....dollars..	3.35	3.86	3.38	3.87	2.93	3.78
SHARE-CASH TENANTS						
All share-cash tenants.....number..	442	521	408	461	34	60
Land owned.....farms..	-	-	-	-	-	-
.....acres..	-	-	-	-	-	-
Land rented from others.....acres..	81,134	90,121	79,847	86,081	1,287	4,040
Land rented to others.....farms..	-	-	-	-	-	-
.....acres..	-	-	-	-	-	-
Land in farms of share-cash tenants.....acres..	81,134	90,121	79,847	86,081	1,287	4,040
Average size of farm.....acres..	183.6	173.0	195.7	186.7	37.9	67.3
Value of land and buildings:						
Average per farm.....dollars..	70,285	49,299	74,952	54,407	14,272	12,930
Average per acre.....dollars..	382.89	288.72	382.98	293.29	377.05	196.80
Proportion of share-cash tenants reporting value.....percent..	100.0	77.9	100.0	77.2	100.0	83.3
Cropland harvested.....farms..	442	511	408	456	34	55
.....acres..	55,641	54,622	54,867	52,552	774	2,070
Share-cash tenants reporting amount of cash rent paid.....number..	394	385	366	335	28	50
Proportion of all share-cash tenants.....percent..	89.1	73.9	89.7	72.7	82.4	83.3
All land rented from others.....acres..	70,474	67,340	69,787	64,055	687	3,285
Average per operator.....acres..	178.9	174.9	190.7	191.2	24.5	65.7
Value of land and buildings:						
Average per operator.....dollars..	71,078	49,339	75,485	54,773	13,474	12,930
Average per acre.....dollars..	397.37	282.08	395.88	286.46	549.14	196.80
Cash rent paid:						
Average per operator.....dollars..	1,154	868	1,226	959	214	259
Average per acre.....dollars..	6.45	4.96	6.43	5.02	8.73	3.94
Average per \$100 of value of land and buildings.....dollars..	1.62	1.76	1.62	1.75	1.59	2.00

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	83 086	4 952	8 533	12 235	12 112	12 522	9 645	18 385
FULL OWNERS NUMBER . .	59 680	3 081	5 330	8 062	8 395	9 051	7 134	14 923
LAND OWNED ACRES . .	6 594 644	308 655	529 195	825 424	898 496	1 021 645	844 434	1 760 842
VALUE DOLLARS . .	1 361 229 098	61 927 576	117 542 670	184 683 460	195 307 980	214 389 165	168 374 274	342 403 684
LAND IN FARMS ACRES . .	6 416 922	298 830	516 241	803 119	878 863	1 001 782	822 829	1 699 700
VALUE DOLLARS . .	1 318 763 493	58 647 251	114 268 852	180 513 838	190 450 927	210 183 034	163 271 907	326 391 623
PART OWNERS NUMBER . .	16 324	650	1 529	2 620	2 701	2 846	2 150	3 138
LAND OWNED ACRES . .	2 113 216	68 777	170 891	310 620	331 884	374 452	298 404	455 231
VALUE DOLLARS . .	510 154 929	16 089 792	40 930 554	74 788 093	90 662 367	95 990 701	67 388 948	103 854 427
LAND IN FARMS ACRES . .	3 285 261	115 534	280 918	500 618	530 423	579 386	458 564	663 733
VALUE DOLLARS . .	796 869 135	26 003 102	66 437 282	119 324 973	155 526 855	152 320 081	97 444 011	148 818 860
ALL TENANTS NUMBER . .	6 781	1 183	1 637	1 498	975	593	332	285
LAND IN FARMS ACRES . .	897 865	134 351	213 159	210 790	135 877	82 857	47 925	39 266
VALUE DOLLARS . .	277 604 429	44 285 474	68 851 326	59 961 578	48 675 333	21 422 400	18 612 669	7 323 416
CASH TENANTS NUMBER . .	2 950	536	861	615	429	246	98	63
LAND IN FARMS ACRES . .	381 222	70 243	101 199	85 667	60 783	32 960	12 493	5 807
VALUE DOLLARS . .	121 708 949	21 113 229	35 493 240	24 900 324	20 209 220	10 463 155	4 366 972	2 635 200
SHARE-CASH TENANTS NUMBER . .	442	66	84	106	102	28	20	14
LAND IN FARMS ACRES . .	81 134	9 278	13 331	21 118	23 618	5 232	3 458	1 447
VALUE DOLLARS . .	31 065 762	2 683 956	3 155 320	7 010 600	10 140 866	1 487 000	5 492 308	204 792
CROP-SHARE TENANTS NUMBER . .	1 311	273	284	240	243	115	74	58
LAND IN FARMS ACRES . .	163 704	23 156	35 102	34 794	33 791	17 304	10 471	6 560
VALUE DOLLARS . .	58 485 947	8 386 874	16 874 579	12 034 236	12 573 362	3 795 298	2 469 546	1 476 540
LIVESTOCK-SHARE TENANTS NUMBER . .	481	110	101	106	65	47	13	23
LAND IN FARMS ACRES . .	79 242	14 876	16 918	16 349	11 154	7 631	2 150	7 704
VALUE DOLLARS . .	20 937 987	5 269 227	4 112 600	4 872 560	3 056 000	2 141 100	442 500	510 000
OTHER AND UNSPECIFIED								
TENANTS NUMBER . .	1 583	268	308	313	172	162	126	143
LAND IN FARMS ACRES . .	189 535	30 989	32 467	42 866	18 540	18 454	17 391	18 244
VALUE DOLLARS . .	44 405 784	6 832 188	8 215 587	11 143 858	2 695 885	3 535 847	5 841 343	2 496 884

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

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

¹Less 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

¹Level 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 249 acres	250 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 and other field crops	Fruit and nut	Poultry	Dairy	Livestock other than dairy or poultry		
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	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	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	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
.....tons..	3	2	1	4	1	1	1	1	1	2	4	4	1	1	1	1	2	1	4	2	1	1	1	1	1	1	1
Crops on which used:																											
Hay and cropland pasture.....acres..	1	2	1	1	1	1	1	1	1	2	2	2	1	1	1	2	2	2	2	2	2	2	2	1	1	1	1
.....tons..	2	2	1	1	2	2	2	1	2	1	2	2	2	1	2	2	2	2	2	2	2	2	1	1	1	1	1
Corn.....acres..	1	1	1	1	1	1	1	1	1	2	2	2	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1
.....tons..	2	2	1	1	2	2	2	1	2	2	2	2	1	1	2	2	1	2	2	2	2	2	1	1	1	1	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	1	1	1
.....tons..	1	1	1	1	2	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Irish potatoes.....acres..	2	2	2	2	2	2	2	2	2	3	3	3	2	2	2	2	2	2	3	3	1	1	1	2	2	2	2
.....tons..	4	3	4	4	3	1	2	3	3	3	4	4	2	3	3	3	3	4	3	1	3	2	3	2	2	2	
Crops sprayed or dusted during year for control of insects and diseases:																											
Grain crops.....acres..	2	2	2	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	1	1	1	2	2
Alfalfa, clover, and other hay crops.....acres..	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	3	1	1	2	1	1	2	2
Vegetables grown for sale.....acres..	3	3	3	3	2	1	3	3	3	2	2	2	2	2	2	2	2	4	2	4	1	1	2	2	2	2	2
Fruits and nuts.....acres..	2	2	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2	2	3	1	1	1	2	2	2	2	1
Seed crops and other crops.....acres..	2	3	2	2	2	1	2	2	2	1	3	2	1	2	2	2	2	3	2	1	3	1	2	1	1	1	
Crops or land treated during year for control of weeds, grass, or brush:																											
Corn.....acres..	2	2	1	1	1	1	2	1	1	2	2	2	1	2	1	2	2	2	2	2	2	1	1	1	1	1	1
Small grains.....acres..	1	1	1	1	1	1	1	1	1	2	2	2	1	2	1	2	2	2	2	2	1	1	1	1	1	1	1
Other crops.....acres..	2	3	2	3	1	2	2	2	2	1	2	2	1	3	2	2	2	2	2	1	1	1	1	2	1	1	
Pastureland.....acres..	2	2	2	2	2	1	2	1	1	2	2	2	1	2	1	2	2	2	1	1	1	2	1	1	1	3	
Livestock treated externally for control of insects:																											
Cattle and calves other than milk cows.....number..	2	2	2	1	1	1	2	2	2	2	1	2	1	2	2	2	2	2	3	2	1	1	1	1	1	1	1
Hogs, sheep, and goats.....number..	3	4	3	3	2	1	4	3	2	2	2	3	2	3	3	3	3	2	2	1	1	1	2	1	1	1	2
LAND-USE PRACTICES																											
Cropland used for grain or row crops farmed on the contour.....acres..	2	2	1	1	1	2	2	1	2	2	2	2	1	2	1	2	2	2	2	2	2	1	1	1	1	2	2
Land in stripcropping systems for soil-erosion control.....acres..	2	2	1	1	1	2	2	1	2	2	2	2	1	1	1	2	2	2	2	2	1	2	1	1	1	2	2
EXPENDITURES																											
Feed grains.....dollars..	3	4	3	3	2	1	3	3	2	3	3	3	2	3	2	3	3	2	4	2	2	1	2	2	2	3	3
Commercially mixed feeds, etc.....dollars..	2	4	3	2	1	2	2	2	2	3	3	3	2	2	2	2	2	1	2	3	2	2	1	1	1	2	2
Purchase of livestock (cattle, hogs, etc.).....dollars..	3	4	3	3	3	2	3	3	3	4	3	4	2	3	4	3	4	4	4	3	4	1	3	2	2	2	1
Purchase of poultry.....dollars..	4	4	3	4	3	2	3	3	3	4	3	4	3	4	3	4	4	3	4	3	3	2	1	4	4	4	4
Seeds, bulbs, plants, and trees.....dollars..	4	4	4	3	2	1	3	4	4	3	3	4	3	4	3	4	2	2	2	2	2	1	3	1	1	1	1
Fertilizer and fertilizing materials.....dollars..	2	4	1	1	1	1	2	2	2	3	2	1	1	1	1	2	2	4	2	1	1	1	1	1	1	1	1
Gasoline for the farm business.....dollars..	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1
Machine hire, custom and contract work.....dollars..	3	4	2	1	3	1	2	3	2	4	4	4	2	2	3	2	2	2	2	2	1	3	1	1	1	2	2
Hired labor.....dollars..	2	2	3	3	2	1	2	2	2	2	2	3	1	2	2	3	4	3	4	3	1	1	1	2	2	3	3
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	1	1	1
VALUE OF LAND AND BUILDINGS																											
Value of land and buildings: Average per farm or per acre.....dollars..	2	2	1	1	1	1	2	1	1	2	2	1	1	2	1	2	3	1	2	2	1	1	1	1	1	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	2	2	2	2	1	3	1	2	2	2	2	2	2	2
Nonfarm business or profession.....dollars..	2	2	3	2	2	2	2	3	2	2	3	2	2	2	2	2	2	3	2	3	2	2	2	2	2	2	3
Social security, pensions, veteran and welfare payments.....dollars..	2	2	2	2	2	1	3	2	2	2	1	2	2	2	2	2	2	2	2	1	2	1	1	2	2	2	2
Rent from farm and nonfarm property, interest, dividends, etc.....dollars..	4	4	4	4	4	2	4	4	4	3	4	4	4	4	4	4	4	3	4	3	2	2	2	4	4	4	4

TABLE 1. Farms, Acreage, and

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

SUBJECT		THE STATE	ADAMS	ALLE- GHENY	ARM- STRONG	BEAVER	BEDFORD	BERKS	BLAIR
1	FARMS NUMBER	1964. 83 086	1 684	703	1 248	867	1 818	2 821	799
2		1959. 100 052	2 055	932	1 493	1 067	2 185	3 138	899
3	APPROXIMATE LAND AREA ACRES	1964. 28 804 480	336 640	467 200	419 840	282 240	650 240	552 960	339 840
4	PROPORTION IN FARMS PERCENT	1964. 37.5	65.6	11.8	39.2	28.4	49.9	55.6	32.2
5	LAND IN FARMS ACRES	1964. 10 803 983	220 806	55 305	164 470	80 287	324 457	307 644	109 285
6		1959. 11 861 727	236 931	68 794	175 544	93 337	352 756	321 982	114 803
7	AVERAGE SIZE OF FARM. ACRES	1964. 130.0	131.1	78.7	131.8	92.6	178.5	109.1	136.8
8		1959. 118.6	115.3	73.8	117.6	87.5	161.4	102.6	127.7
VALUE OF LAND AND BUILDINGS:									
9	AVERAGE PER FARM. DOLLARS	1964. 29 836	31 208	42 464	17 476	23 105	20 180	37 362	25 621
10		1959. 21 892	23 594	38 483	12 148	19 565	13 534	25 442	18 669
11	AVERAGE PER ACRE. DOLLARS	1964. 228.35	235.89	548.75	134.49	271.31	113.82	344.58	177.61
12		1959. 184.65	203.63	699.25	106.58	233.75	88.85	249.49	141.28
13	PROPORTION OF FARMS REPORTING PERCENT	1964. 100	100	100	100	100	100	100	100
14		1959. 83	91	75	71	85	88	86	87
LAND IN FARMS ACCORDING TO USE:									
15	CROPLAND HARVESTED. FARMS	1964. 76 600	1 566	624	1 134	806	1 694	2 602	734
16		1959. 90 334	1 842	779	1 332	946	1 988	2 811	795
17		ACRES 1964. 4 534 073	116 807	19 132	60 504	28 669	92 962	192 958	49 380
18		1959. 4 853 664	125 030	24 627	63 063	31 620	96 755	192 065	50 029
19	1 TO 9 ACRES. FARMS	1964. 11 434	213	251	175	193	240	442	141
20		1959. 14 193	254	187	200	241	334	441	129
21	10 TO 19 ACRES. FARMS	1964. 11 079	181	112	165	153	224	287	63
22		1959. 8 186	135	58	141	111	269	342	84
23	20 TO 29 ACRES. FARMS	1964. 9 828	174	93	182	139	190	225	59
24		1959. 13 549	257	82	223	145	307	332	81
25	30 TO 49 ACRES. FARMS	1964. 16 727	302	111	265	173	345	396	112
26		1959. 21 159	421	87	258	155	482	632	213
27	50 TO 99 ACRES. FARMS	1964. 25 174	506	117	342	182	592	747	236
28		1959. 10 462	254	25	134	43	212	511	150
29	100 TO 199 ACRES. FARMS	1964. 10 561	291	37	134	35	200	509	155
30		1959. 2 245	91	8	38	6	39	162	27
31	200 TO 499 ACRES. FARMS	1964. 1 752	78	6	13	6	17	121	20
32		1959. 137	5	1	-	-	-	9	-
33	500 TO 999 ACRES. FARMS	1964. 99	5	1	-	-	-	6	-
34		1959. 29	3	3	-	-	-	2	-
35	1,000 ACRES OR MORE FARMS	1964. 25	1	-	-	-	-	3	-
36		1959.							
37	CROPLAND USED ONLY FOR PASTURE. FARMS	1964. 29 887	535	299	611	243	818	876	374
38		1959. 38 469	631	369	683	356	1 223	1 170	474
39		ACRES 1964. 685 936	13 269	7 710	14 534	4 333	23 786	17 136	7 480
40		1959. 845 487	15 953	7 964	13 561	6 771	32 945	21 395	9 791
41	CROPLAND NOT HARVESTED AND NOT PASTURED FARMS	1964. 32 501	801	301	624	330	725	824	343
42		1959. 35 804	795	328	777	437	871	1 104	325
43		ACRES 1964. 822 828	21 869	6 809	18 716	6 901	18 348	17 242	7 723
44		1959. 896 105	20 003	8 643	24 898	10 517	26 215	22 134	7 813
45	SOIL-IMPROVEMENT GRASSES & LEGUMES. FARMS	1964. 12 776	360	78	240	121	239	277	108
46		1959. 267 313	9 092	1 434	4 780	1 722	4 493	5 746	1 489
47	CROP FAILURE. FARMS	1964. 4 773	159	47	60	42	89	172	41
48		1959. 55 485	1 659	465	651	316	983	2 334	426
49	IDLE CROPLAND FARMS	1964. 21 914	471	240	471	240	556	541	247
50		1959. 500 030	11 118	4 910	13 285	4 863	12 872	9 162	5 808
51	WOODLAND PASTURED FARMS	1964. 20 012	311	86	277	316	747	207	217
52		1959. 24 562	340	147	365	292	928	265	213
53		ACRES 1964. 572 749	6 957	1 795	6 088	6 696	26 868	2 281	6 611
54		1959. 664 255	5 708	2 086	5 635	5 098	38 523	3 541	5 074
55	WOODLAND NOT PASTURED FARMS	1964. 47 104	970	280	850	449	1 389	1 437	501
56		1959. 56 782	1 241	326	932	523	1 625	1 585	507
57		ACRES 1964. 1 995 233	27 283	6 216	29 086	13 819	115 484	30 456	23 736
58		1959. 2 244 867	34 308	7 382	29 405	14 033	114 468	32 778	26 972
59	OTHER PASTURE (SEE TEXT). FARMS	1964. 43 026	806	141	607	514	1 046	1 357	307
60		1959. 49 150	965	258	668	546	1 010	1 383	259
61		ACRES 1964. 1 519 255	24 373	6 014	17 899	12 729	36 008	30 294	9 386
62		1959. 1 545 907	23 201	7 486	15 445	13 402	29 964	27 190	6 679
63	IMPROVED PASTURE. FARMS	1964. 12 788	236	37	156	132	203	421	74
64		1959. 13 027	360	53	181	137	186	392	50
65		ACRES 1964. 281 269	8 225	1 076	3 940	2 606	4 366	8 452	1 226
66		1959. 253 639	8 194	1 426	3 534	2 730	3 293	7 255	784
67	OTHER LAND (HOUSE LOTS, ROADS, ETC.). ACRES	1964. 673 229	10 234	7 626	17 620	7 118	11 003	17 232	4 954
68		1959. 811 442	12 728	10 606	23 537	11 896	13 886	22 879	8 445
69	CROPLAND, TOTAL FARMS	1964. 79 917	1 634	663	1 207	836	1 760	2 689	777
70		1959. 94 544	1 942	840	1 417	998	2 091	2 915	843
71	LAND PASTURED, TOTAL. FARMS	1964. 64 988	1 220	405	1 049	735	1 584	1 937	605
72		1959. 77 230	1 398	571	1 201	857	1 922	2 157	656
73	IRRIGATED LAND IN FARMS FARMS	1964. 1 006	21	22	5	5	5	55	20
74		1959. 787	15	39	8	3	6	54	8
75		ACRES 1964. 22 734	575	301	30	84	164	1 116	454
76		1959. 16 523	178	269	196	32	124	828	84
LAND-USE PRACTICES:									
77	CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. FARMS	1964. 11 529	190	132	250	144	180	292	68
78		1959. 467 758	9 747	6 036	10 757	4 172	5 620	16 802	1 815
79	LAND IN STRIP-CROPPING SYSTEMS FOR SOIL EROSION CONTROL FARMS	1964. 14 809	314	85	240	152	261	466	125
80		1959. 763 444	14 911	3 375	14 120	3 549	9 792	29 843	5 276
81	ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. FARMS	1964. 16 123	476	143	189	99	323	461	118
82		1959. 24 281	684	275	287	115	481	619	152
83		ACRES 1964. 16 782	535	108	145	44	211	348	66
LAND IN CROP DIVERSION PROGRAMS:									
84	WHEAT FARMS	1964. 6 635	165	53	119	79	134	84	103
85	FEED GRAINS FARMS	1964. 9 799	258	60	185	86	198	122	77

Value: 1964 and 1959

based on sample; see Introduction and Appendix A]

Table with 14 columns: BRADFORD, BUCKS, BUTLER, CAMBRIA, CAMERON, CARBON, CENTRE, CHESTER, CLARION, CLEARFIELD, CLINTON, COLUMBIA, CRAWFORD, CUMBERLAND. Each column contains two columns of numerical data representing values for 1964 and 1959.

TABLE 1. Farms, Acreage, and

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

SUBJECT		MONROE	MONT-GOMERY	MONTOUR	NORTH-AMPTON	NORTH-UMBER-LAND	PERRY	PHILA-DELPHIA	PIKE	POTTER
1	FARMS NUMBER 1964 . .	378	1 347	416	1 078	1 162	1 004	43	100	568
2	1959 . .	490	1 510	490	1 414	1 486	1 269	53	204	697
3	APPROXIMATE LAND AREA ACRES 1964 . .	391 040	314 240	83 200	239 360	290 560	352 000	81 280	348 800	697 600
4	PROPORTION IN FARMS PERCENT 1964 . .	12.4	33.2	68.5	54.8	49.4	44.4	3.9	4.8	20.8
5	LAND IN FARMS ACRES 1964 . .	48 369	104 452	57 019	131 250	143 563	156 167	3 191	16 775	145 295
6	1959 . .	66 537	111 223	60 808	145 487	164 450	172 608	3 465	30 312	167 504
7	AVERAGE SIZE OF FARM ACRES 1964 . .	128.0	77.5	137.1	121.8	123.5	155.5	74.2	167.8	255.8
8	1959 . .	135.8	73.7	124.1	102.9	110.7	136.0	65.4	148.6	240.3
VALUE OF LAND AND BUILDINGS:										
9	AVERAGE PER FARM DOLLARS 1964 . .	36 002	72 466	21 644	52 135	20 586	19 635	136 349	42 967	17 791
10	1959 . .	25 007	45 400	15 681	26 556	17 025	15 425	178 750	22 857	13 238
11	AVERAGE PER ACRE DOLLARS 1964 . .	274.53	898.53	152.49	421.92	166.94	128.06	3 012.85	281.07	70.03
12	1959 . .	166.13	716.48	129.69	281.61	140.55	110.76	8 993.71	167.39	56.77
13	PROPORTION OF FARMS REPORTING PERCENT 1964 . .	100	100	100	100	100	100	100	100	100
14	1959 . .	91	71	83	75	78	80	77	76	84
LAND IN FARMS ACCORDING TO USE:										
15	CROPLAND HARVESTED FARMS 1964 . .	297	1 195	396	1 027	1 062	933	22	74	512
16	1959 . .	411	1 329	448	1 311	1 356	1 121	40	136	637
17	ACRES 1964 . .	14 146	62 376	29 520	85 170	73 903	61 146	1 681	2 966	38 309
18	1959 . .	18 958	65 713	33 839	96 936	82 001	68 700	2 032	4 507	40 878
19	1 TO 9 ACRES FARMS 1964 . .	74	312	31	149	105	102	13	18	35
20	1959 . .	89	299	35	231	156	148	21	36	57
21	10 TO 19 ACRES FARMS 1964 . .	40	175	35	116	102	114	1	18	51
22	1959 . .	75	185	36	173	141	147	4	35	78
23	20 TO 29 ACRES FARMS 1964 . .	37	115	35	85	103	104	-	5	51
24	1959 . .	51	150	32	124	145	86	3	18	66
25	30 TO 49 ACRES FARMS 1964 . .	52	158	60	146	201	152	1	14	83
26	1959 . .	52	227	72	185	263	188	4	22	115
27	50 TO 99 ACRES FARMS 1964 . .	58	262	127	266	326	253	2	12	157
28	1959 . .	94	285	152	337	433	330	3	16	191
29	100 TO 199 ACRES FARMS 1964 . .	23	128	92	195	181	176	1	5	108
30	1959 . .	40	154	103	198	176	190	2	8	108
31	200 TO 499 ACRES FARMS 1964 . .	13	38	16	60	41	32	3	2	27
32	1959 . .	10	25	17	49	40	32	2	1	22
33	500 TO 999 ACRES FARMS 1964 . .	-	7	-	5	2	-	1	-	-
34	1959 . .	-	4	1	8	2	-	1	-	-
35	1,000 ACRES OR MORE FARMS 1964 . .	-	-	-	5	1	-	-	-	-
36	1959 . .	-	-	-	6	-	-	-	-	-
37	CROPLAND USED ONLY FOR PASTURE FARMS 1964 . .	190	447	175	362	442	274	3	51	217
38	1959 . .	247	580	222	528	555	537	8	79	341
39	ACRES 1964 . .	3 608	8 267	2 524	6 057	6 772	4 058	277	1 665	7 172
40	1959 . .	4 386	10 683	2 973	8 686	8 615	9 398	448	1 418	8 948
41	CROPLAND NOT HARVESTED AND NOT PASTURED FARMS 1964 . .	189	530	271	465	642	629	5	15	230
42	1959 . .	208	547	227	445	810	567	13	54	310
43	ACRES 1964 . .	6 641	13 302	7 734	15 278	18 510	16 630	418	496	7 876
44	1959 . .	7 026	10 461	6 206	7 696	20 778	16 679	505	957	13 926
45	SOIL-IMPROVEMENT GRASSES & LEGUMES FARMS 1964 . .	84	200	171	230	228	394	2	6	70
46	1959 . .	2 174	5 409	3 882	7 804	5 610	8 747	202	168	1 573
47	CROP FAILURE FARMS 1964 . .	29	105	31	95	48	2	4	33	33
48	1959 . .	568	1 238	279	1 484	1 185	355	59	24	326
49	IDLE CROPLAND FARMS 1964 . .	127	335	148	263	475	354	3	8	159
50	1959 . .	3 899	6 655	3 573	5 990	11 748	7 528	157	304	5 977
51	WOODLAND PASTURED FARMS 1964 . .	52	122	50	117	83	115	-	19	265
52	1959 . .	55	142	76	149	110	96	1	50	376
53	ACRES 1964 . .	2 183	1 016	587	1 716	1 186	2 350	-	546	14 141
54	1959 . .	1 260	1 174	990	1 762	1 946	1 876	15	2 172	23 185
55	WOODLAND NOT PASTURED FARMS 1964 . .	243	413	291	465	783	822	-	80	425
56	1959 . .	380	509	333	974	719	1 035	4	150	482
57	ACRES 1964 . .	17 761	5 780	10 574	9 059	25 086	53 263	-	9 235	44 328
58	1959 . .	28 023	5 617	9 753	11 315	31 262	60 204	53	18 133	49 533
59	OTHER PASTURE (SEE TEXT) FARMS 1964 . .	98	430	177	288	404	631	1	18	404
60	1959 . .	117	528	156	419	404	422	3	43	430
61	ACRES 1964 . .	1 768	7 125	2 409	5 004	8 165	13 012	16	465	24 978
62	1959 . .	1 566	8 566	2 385	6 112	6 089	8 569	63	1 622	23 401
63	IMPROVED PASTURE FARMS 1964 . .	29	153	64	73	124	189	-	6	131
64	1959 . .	30	104	58	77	75	85	1	13	138
65	ACRES 1964 . .	382	2 929	759	1 138	1 936	3 082	-	54	3 447
66	1959 . .	380	1 631	761	1 124	956	1 477	5	200	3 254
67	OTHER LAND (HOUSE LOTS, ROADS, ETC.) ACRES 1964 . .	2 266	6 586	3 670	8 954	9 900	5 695	790	1 399	8 489
68	1959 . .	5 318	9 009	4 662	12 980	13 759	7 182	349	1 503	7 633
69	CROPLAND, TOTAL FARMS 1964 . .	344	1 287	412	1 054	1 109	965	24	82	550
70	1959 . .	450	1 418	473	1 351	1 411	1 207	44	154	673
71	LAND PASTURED, TOTAL FARMS 1964 . .	261	804	303	598	750	801	4	65	523
72	1959 . .	321	982	339	861	869	873	11	116	623
73	IRRIGATED LAND IN FARMS FARMS 1964 . .	6	38	2	22	12	8	1	1	-
74	1959 . .	3	15	1	16	7	3	2	4	3
75	ACRES 1964 . .	229	585	8	813	348	332	1	7	-
76	1959 . .	117	173	15	681	230	30	7	46	19
LAND-USE PRACTICES:										
77	CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR FARMS 1964 . .	21	108	91	139	335	137	1	9	106
78	1959 . .	766	5 229	4 249	8 663	16 862	5 227	160	50	3 909
79	LAND IN STRIP-CROPPING SYSTEMS FOR SOIL EROSION CONTROL FARMS 1964 . .	35	136	121	186	343	287	1	15	150
80	1959 . .	1 593	7 481	7 847	8 937	21 679	18 055	160	118	8 748
81	ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS FARMS 1964 . .	86	163	38	153	205	119	-	27	188
82	1959 . .	116	255	38	197	303	164	-	31	383
83	ACRES 1964 . .	99	151	19	143	147	73	-	69	164
84	LAND IN CROP DIVERSION PROGRAMS:									
84	WHEAT FARMS 1964 . .	58	56	106	88	153	327	-	-	1
85	1959 . .	89	155	132	236	199	267	-	4	96

of Operator: 1964 and 1959

BRADFORD	BUCKS	BUTLER	CAMBRIA	CAMERON	CARBON	CENTRE	CHESTER	CLARION	CLEAR-FIELD	CLINTON	COLUMBIA	CRAWFORD	CUMBERLAND	
2 224 2 674 1 541 1 926 611 638 4 4 68 106 3.1 4.0	1 474 2 049 807 1 216 493 612 19 18 155 203 10.5 9.9	1 764 2 274 1 373 1 740 323 410 5 15 63 109 3.6 4.8	1 022 1 139 793 901 181 192 3 2 45 44 4.4 3.9	46 61 38 54 8 5 - - - 2 - 3.3	334 371 248 287 72 69 - - 14 14 4.2 3.8	1 035 1 167 712 753 189 203 2 11 132 200 12.8 17.1	2 339 2 746 1 533 1 804 497 534 16 39 293 369 12.5 13.4	1 130 1 254 851 940 230 259 1 2 48 53 4.2 4.2	937 1 137 685 895 196 196 3 2 53 44 5.7 3.9	422 490 314 381 69 70 4 6 35 36 8.3 7.3	1 252 1 531 993 1 216 215 231 - 6 44 78 3.5 5.1	2 267 2 851 1 626 2 137 567 633 4 10 70 72 3.1 2.5	1 595 1 873 1 163 1 362 228 207 6 10 198 294 12.4 15.7	1 2 3 4 5 6 7 8 9 10 11 12
465 896 500 505 282 228 316-707 169 151 163 470 1 745 979 12 772 19 349	156 452 189 503 44 892 60 035 82 581 93 264 4 175 5 868 24 804 30 336	181 261 215 101 118 101 137 291 50 743 60 683 4 648 6 944 7 769 10 183	117 073 120 462 70 721 79 024 40 676 35 739 996 1 475 4 680 4 224	6 283 7 755 4 243 6 806 2 040 674 - - - 275	37 666 40 418 20 769 25 866 14 418 12 517 - 997 2 479 1 038	201 070 213 784 110 491 110 488 49 729 46 616 16 243 20 504 24 607 36 176	269 522 292 776 158 694 115 251 105 148 105 765 101 860 6 757 41 240 41 749 50 413	155 319 158 694 99 698 81 984 48 271 46 160 130 240 7 220 7 146	106 388 115 808 65 282 81 984 33 944 28 059 1 476 1 205 5 686 4 560	60 140 67 013 40 518 119 963 13 866 13 413 953 329 5 172 4 032	153 195 170 068 104 723 119 963 43 300 39 318 - 1 933 5 172 8 854	311 433 346 557 187 408 223 448 113 232 110 142 1 471 4 386 9 322 8 581	193 187 204 239 118 944 126 317 40 621 32 364 3 493 4 039 30 129 41 519	13 14 15 16 17 18 19 20 21 22
2 095 2 497 164 019 168 416 1 419 1 760 91 943 101 500 610 635 66 523 59 814 4 4 719 395 62 98 4 834 6 707	1 331 1 798 100 275 119 108 674 976 20 632 28 662 491 609 58 592 65 220 16 17 2 122 3 451 150 196 18 929 21 775	1 643 2 060 72 747 84 330 1 258 1 545 41 620 45 898 321 404 26 229 31 964 5 15 1 570 3 078 59 96 3 328 3 390	902 1 017 47 467 48 417 683 788 23 940 28 283 180 189 20 765 17 695 2 2 624 787 37 38 2 138 1 652	37 51 667 968 29 46 512 870 8 4 155 93 - - - 197 13 13 5	293 329 12 909 14 006 210 247 5 537 7 678 70 68 6 587 5 603 - 11 3 199 4 845 127 195 777 19 309	964 1 083 86 054 93 145 647 675 44 275 44 509 188 202 51 624 24 412 2 2 2 978 5 595 279 332 22 030 27 143	2 139 2 226 125 872 136 427 1 355 1 339 49 240 51 770 489 518 21 270 20 499 1 2 76 120 47 47 2 524 2 560	1 017 1 160 51 323 57 018 744 855 17 584 33 839 235 256 15 613 20 499 2 2 539 473 47 35 1 940 1 667	850 1 042 35 676 37 979 607 808 14 472 17 005 194 68 7 674 6 981 2 2 542 259 47 70 2 547 2 131	405 1 382 24 986 78 324 299 344 41 365 50 059 215 231 25 350 22 865 3 6 1 044 41 67 2 547 4 356	1 177 2 675 109 688 117 879 921 1 075 55 735 66 803 561 632 49 673 46 751 4 9 532 1 178 63 67 3 748 3 147	2 111 2 675 109 688 117 879 1 483 1 967 55 735 66 803 561 632 26 827 21 970 - - 1 178 63 67 3 748 3 147	1 491 1 746 113 457 124 104 1 066 2 248 63 998 70 788 227 207 26 827 21 970 4 9 1 727 2 127 192 282 20 905 29 219	23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42
HUNT-INGDON	INDIANA	JEFFERSON	JUNIATA	LACKAWANNA	LANCASTER	LAWRENCE	LEBANON	LEHIGH	LUZERNE	LYCOMING	MC KEAN	MERCER	MIFFLIN	
953 1 208 725 944 158 148 2 3 68 113 7.1 9.4	1 739 2 010 1 398 1 576 273 339 5 7 63 88 3.6 4.4	965 1 203 736 957 195 209 1 3 33 34 3.4 2.8	841 932 657 723 116 125 1 - 67 84 8.0 9.0	585 799 398 567 165 200 4 5 1 448 1 754 3.1 3.4	6 247 7 053 3 791 4 355 984 914 24 30 53 79 23.2 24.9	1 083 1 334 816 1 014 209 233 5 8 177 277 4.9 5.9	1 262 1 492 787 968 295 239 3 8 126 189 14.0 18.6	1 120 1 335 718 836 268 294 8 16 51 84 11.3 14.2	919 1 388 663 1 036 204 266 1 2 51 91 5.5 6.1	1 196 1 551 883 414 258 286 1 6 54 9 4.5 5.9	397 517 316 414 67 93 1 1 13 9 3.4 1.7	2 072 2 435 1 608 1 992 389 354 5 7 70 82 3.4 3.4	758 914 538 641 95 93 5 7 120 177 15.8 19.4	1 2 3 4 5 6 7 8 9 10 11 12
196 285 232 609 136 785 169 881 42 476 39 751 1 695 1 214 15 329 21 763	223 507 245 800 157 812 172 274 53 778 59 798 4 205 3 761 7 712 9 967	120 341 138 315 74 618 95 054 39 778 38 282 321 904 5 624 4 075	130 710 127 827 93 491 89 084 26 286 25 501 703 - 10 230 13 242	72 189 87 899 39 092 52 026 29 258 30 694 1 264 1 829 2 575 3 350	467 321 482 579 226 311 251 876 113 237 89 879 6 613 5 401 121 160 135 423	108 534 124 791 68 016 80 065 33 103 34 549 1 350 2 340 6 065 7 837	134 448 139 021 60 750 67 376 47 507 34 871 3 967 4 472 22 224 32 302	130 305 133 330 54 580 55 671 46 882 48 066 11 134 5 015 17 709 24 578	99 226 130 383 60 155 80 414 33 915 41 266 570 1 770 4 586 6 933	178 148 212 165 112 783 139 194 56 246 57 704 123 1 719 8 996 13 548	66 062 79 033 43 413 54 520 19 921 23 811 345 345 2 383 357	238 098 259 657 164 105 195 674 62 625 52 816 1 975 2 612 9 393 8 555	104 623 115 238 66 395 71 171 20 501 18 833 1 748 1 217 15 979 24 017	13 14 15 16 17 18 19 20 21 22
890 1 097 58 888 65 441 666 841 35 043 42 892 158 146 16 193 13 870 2 3 738 419 64 107 6 914 8 260	1 565 1 815 78 824 86 496 1 234 1 403 47 224 52 572 272 335 27 060 28 516 5 7 1 613 1 265 54 70 2 927 4 143	888 1 101 45 183 50 585 664 862 24 948 30 941 193 205 17 922 17 582 1 3 309 271 30 31 2 004 1 791	743 804 47 597 50 730 561 599 29 660 31 489 116 125 12 114 12 383 1 - 188 - 65 80 5 635 6 858	510 708 26 134 31 811 327 483 13 172 17 841 161 196 11 526 12 060 4 4 469 541 18 25 967 1 369	5 899 6 480 316 745 319 576 3 490 3 873 145 713 158 714 979 906 79 518 60 172 21 24 3 338 3 016 4 409 1 677 88 176 97 674	1 026 1 216 47 131 52 009 764 901 25 769 29 711 205 231 17 997 17 622 5 8 544 1 092 52 76 2 821 3 584	1 185 1 357 85 695 87 245 715 843 35 450 39 018 293 237 32 750 23 293 3 7 1 010 1 476 174 270 16 485 23 458	1 057 1 200 84 214 86 046 661 717 28 956 30 982 265 289 33 026 33 821 8 15 9 188 3 397 123 179 13 044 17 846	828 1 235 38 106 47 925 580 897 18 544 23 731 203 264 16 785 20 835 1 2 318 447 44 72 2 459 2 912	1 136 1 429 76 269 83 933 824 1 051 8 842 10 945 258 283 29 606 28 262 1 6 28 98 53 8 4 596 6 522	344 459 15 782 18 268 266 359 8 842 67 141 65 91 6 334 7 070 5 6 93 98 12 72 513 155	1 958 2 254 90 619 96 421 1 503 1 823 56 456 67 141 385 353 29 832 24 704 5 6 916 1 182 65 72 3 415 3 394	709 792 46 092 50 504 500 529 26 482 27 227 94 91 10 115 10 066 4 2 730 388 111 170 8 765 12 823	23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42

TABLE 4. Farms and Acreage, by Tenure

SUBJECT		MONROE	MONT-GOMERY	MONTOUR	NORTH-AMPTON	NORTH-UMBER-LAND	PERRY	PHILA-DELPHIA	PIKE	POTTER	
FARMS:											
1	ALL FARM OPERATORS	1964 . .	378	1 347	416	1 078	1 162	1 004	43	100	568
2		1959 . .	490	1 510	490	1 414	1 486	1 269	53	204	697
3	FULL OWNERS	1964 . .	273	823	319	578	909	753	32	73	398
4		1959 . .	344	966	360	850	1 179	1 035	33	153	512
5	PART OWNERS	1964 . .	91	394	73	364	165	174	2	21	136
6		1959 . .	118	411	69	408	197	160	5	36	151
7	MANAGERS	1964 . .	-	14	2	9	2	1	7	-	2
8		1959 . .	7	21	2	11	8	2	8	1	4
9	ALL TENANTS	1964 . .	14	116	22	127	86	76	2	6	32
10		1959 . .	21	112	59	145	102	72	7	14	30
11	PROPORTION OF TENANCY PERCENT	1964 . .	3.7	8.6	5.3	11.8	7.4	7.6	4.7	6.0	5.6
12		1959 . .	4.3	7.4	12.0	10.3	6.9	5.7	13.2	6.9	4.3
LAND IN FARMS (ACRES):											
13	ALL FARM OPERATORS	1964 . .	48 369	104 452	57 019	131 250	143 563	156 167	3 191	16 775	145 295
14		1959 . .	66 537	111 223	60 808	145 487	164 450	172 608	3 465	30 312	167 504
15	FULL OWNERS	1964 . .	31 225	36 859	38 809	38 025	90 716	103 178	173	6 319	88 323
16		1959 . .	39 557	44 353	37 969	48 068	111 403	129 919	255	20 051	108 925
17	PART OWNERS	1964 . .	16 054	50 217	14 205	71 013	38 971	37 135	744	7 989	48 858
18		1959 . .	21 576	50 045	14 542	69 849	38 279	30 959	822	8 410	50 179
19	MANAGERS	1964 . .	-	4 515	579	8 389	1 438	960	1 972	-	1 330
20		1959 . .	2 731	5 819	971	11 908	1 764	732	1 855	1 200	1 651
21	ALL TENANTS	1964 . .	1 090	12 861	3 426	13 823	12 438	14 894	302	2 467	6 784
22		1959 . .	2 673	11 006	7 326	15 662	13 004	10 998	533	651	6 739
CROPLAND HARVESTED:											
23	ALL FARM OPERATORS FARMS	1964 . .	297	1 195	396	1 027	1 062	933	22	74	512
24		1959 . .	411	1 329	448	1 311	1 356	1 121	40	136	637
25	ACRES	1964 . .	14 146	62 376	29 520	85 170	73 903	61 146	1 681	2 966	38 309
26		1959 . .	18 958	65 713	33 839	96 936	82 001	68 700	2 032	4 507	40 878
27	FULL OWNERS FARMS	1964 . .	200	685	300	532	811	685	14	48	348
28		1959 . .	270	794	319	532	811	685	14	48	348
29	ACRES	1964 . .	5 627	16 916	17 820	21 315	41 091	35 642	67	853	21 496
30		1959 . .	8 013	21 631	18 456	27 660	50 542	46 195	105	2 247	25 115
31	PART OWNERS FARMS	1964 . .	86	386	72	362	165	174	2	20	135
32		1959 . .	117	410	69	362	165	174	2	20	135
33	ACRES	1964 . .	8 012	34 332	8 981	49 345	23 701	18 264	597	1 793	15 052
34		1959 . .	9 675	33 716	9 446	49 097	22 446	16 252	611	2 064	13 576
35	MANAGERS FARMS	1964 . .	-	14	2	9	2	1	5	-	2
36		1959 . .	5	20	2	10	7	2	8	1	4
37	ACRES	1964 . .	-	2 112	427	4 667	554	101	807	-	354
38		1959 . .	497	3 157	555	8 866	606	308	925	94	570
39	ALL TENANTS FARMS	1964 . .	11	110	22	124	84	73	1	6	27
40		1959 . .	19	105	58	136	92	68	6	6	28
41	ACRES	1964 . .	507	9 016	2 292	9 843	8 557	7 139	210	320	1 407
42		1959 . .	773	7 209	5 382	11 313	8 407	5 945	391	102	1 617

of Operator: 1964 and 1959—Continued

SCHUYL-KILL	SNYDER	SOMERSET	SULLIVAN	SUSQUE-HANNA	TIOGA	UNION	VENANGO	WARREN	WASH-INGTON	WAYNE	WEST-MORE-LAND	WYOMING	YORK	
1 203	939	1 793	306	1 413	1 420	644	713	720	2 427	1 264	2 280	593	3 816	1
1 687	1 209	2 265	376	1 736	1 577	757	894	902	2 459	1 584	2 622	740	4 673	2
908	707	1 311	226	949	1 004	458	592	542	1 849	834	1 735	439	2 757	3
1 388	921	1 713	305	1 201	1 163	534	755	703	1 973	1 104	2 065	546	3 408	4
233	153	386	64	411	348	112	100	161	390	369	384	125	690	5
223	163	424	59	452	346	111	110	171	292	410	380	157	756	6
-	2	4	-	3	2	4	2	2	8	3	5	4	18	7
6	4	12	-	7	6	5	1	3	18	7	17	5	21	8
62	77	92	16	50	66	70	19	15	180	58	156	25	351	9
70	121	116	12	76	62	107	28	25	176	63	160	32	488	10
5+2	8.2	5+1	5+2	3.5	4.6	10.9	2.7	2.1	7.4	4.6	6.8	4+2	9+2	11
4+1	10.0	5+1	3+2	4.4	3.9	14.1	3+1	2+8	7.2	4.0	6+1	4+3	10+4	12
125 200	112 274	300 587	55 583	315 370	314 522	80 911	87 473	112 099	328 062	233 169	238 581	106 542	383 031	13
144 596	127 697	350 059	62 173	348 713	324 162	92 781	102 316	134 913	317 729	261 694	259 438	118 443	408 200	14
79 677	73 097	194 022	34 898	174 353	197 294	44 421	64 263	73 868	209 352	128 883	144 917	69 440	200 581	15
103 488	83 156	242 185	44 730	206 521	215 624	48 601	78 885	91 427	218 832	154 477	168 006	76 200	223 497	16
39 266	27 139	89 301	18 171	126 546	101 074	20 753	18 595	34 085	86 489	90 867	67 886	28 239	117 091	17
33 536	27 912	88 744	15 342	123 899	93 880	18 613	19 089	37 429	61 871	94 698	61 115	33 157	110 902	18
-	1 713	1 471	-	3 505	825	7 128	2 339	2 198	4 975	2 384	5 492	4 142	16 483	19
1 366	2 347	3 590	-	3 463	1 595	10 919	2 094	2 440	11 721	2 708	11 553	4 851	12 244	20
6 257	10 325	15 793	2 514	10 966	15 329	8 609	2 276	1 948	27 246	11 035	20 286	4 721	48 876	21
6 206	14 282	15 540	2 101	14 830	13 063	14 648	2 248	3 617	25 305	9 811	18 764	4 235	61 557	22
1 109	874	1 658	287	1 311	1 347	596	652	655	2 182	1 201	2 041	552	3 523	23
1 494	1 062	2 064	345	1 648	1 491	681	813	830	2 224	1 497	2 315	681	4 224	24
57 415	54 772	110 602	15 153	87 878	103 533	46 681	24 206	28 605	101 375	66 742	98 108	32 958	219 885	25
63 716	61 341	120 522	16 465	97 098	102 501	50 004	27 181	32 149	97 642	74 960	104 358	35 160	228 213	26
821	645	1 189	207	857	935	414	533	485	1 633	1 778	1 516	400	2 482	27
1 203	787	1 531	275	1 125	1 082	466	683	636	1 763	1 028	1 780	490	2 998	28
31 780	31 486	63 659	8 553	45 994	61 775	23 907	15 451	15 512	61 394	35 948	53 132	20 687	100 198	29
40 128	35 665	74 433	11 111	57 249	65 162	24 697	18 709	18 743	65 846	43 217	62 557	21 451	112 668	30
233	152	384	64	404	346	112	99	156	379	366	378	124	687	31
222	162	420	59	445	343	110	109	169	289	408	375	156	749	32
22 396	16 004	40 391	6 111	38 060	36 492	14 210	7 497	11 899	29 996	27 109	34 912	10 087	76 460	33
19 225	16 152	38 417	4 699	35 275	32 220	12 241	7 518	11 583	21 394	28 552	31 372	11 310	68 813	34
-	2	3	-	3	2	4	2	2	8	3	5	4	17	35
6	4	12	-	7	6	5	1	3	18	7	17	5	20	36
-	785	461	-	409	340	2 540	486	536	1 696	642	1 887	612	10 279	37
595	935	1 460	-	526	829	2 825	417	674	2 525	608	2 892	1 041	8 665	38
55	75	82	16	47	64	66	18	12	162	54	142	24	337	39
63	109	101	11	71	60	100	20	22	154	54	143	30	457	40
3 239	6 497	6 091	489	3 415	4 926	6 024	772	658	8 289	3 043	8 177	1 572	32 948	41
3 768	8 589	6 212	655	4 048	4 290	10 241	537	1 149	7 877	2 583	7 537	1 358	38 067	42

TABLE 5. Characteristics of

[Some data based on sample;

	SUBJECT	THE STATE	ADAMS	ALLEGHENY	ARMSTRONG	BEAVER	BEDFORD
FARMS, ACREAGE, AND VALUE:							
1	ALL COMMERCIAL FARMS NUMBER . .	52 962	1 139	361	625	363	1 040
2	LAND IN FARMS ACRES . .	8 459 288	191 433	34 400	111 437	46 745	222 563
3	AVERAGE SIZE OF FARM ACRES . .	159.7	168.1	95.3	178.3	128.8	214.0
VALUE OF LAND AND BUILDINGS:							
4	AVERAGE PER FARM DOLLARS . .	37 529	40 030	51 063	22 067	30 643	27 388
5	AVERAGE PER ACRE DOLLARS . .	233.26	232.47	553.97	130.00	256.42	125.73
6	CROPLAND HARVESTED FARMS . .	50 248	1 083	318	596	341	997
7	ACRES	3 944 847	106 494	13 296	47 815	20 098	76 678
FARM OPERATORS:							
8	WORKING OFF THEIR FARMS: TOTAL	18 803	440	99	237	144	354
9	100 DAYS OR MORE	10 413	247	67	121	86	158
BY TENURE:							
10	FULL OWNERS	33 164	763	258	398	261	734
11	PART OWNERS	14 046	268	68	199	81	213
12	MANAGERS	208	12	6	2	1	3
13	ALL TENANTS	5 544	96	29	26	20	90
SPECIFIED EQUIPMENT AND FACILITIES:							
14	AUTOMOBILES FARMS . .	47 469	1 070	350	594	330	950
15	NUMBER	70 716	1 756	476	892	467	1 400
16	MOTORTRUCKS (INCLUDING PICKUPS) FARMS . .	37 576	855	309	450	267	788
17	NUMBER	51 423	1 377	465	576	338	980
18	TRACTORS OTHER THAN GARDEN FARMS . .	47 908	1 064	300	577	339	957
19	NUMBER	109 472	2 996	623	1 130	704	2 052
20	TELEPHONE FARMS . .	46 929	1 012	356	565	335	892
21	TELEVISION SET FARMS . .	43 654	976	364	627	347	954
22	HOME FREEZER FARMS . .	42 820	987	300	553	329	897
23	MILKING MACHINE FARMS . .	26 941	358	71	254	136	585
LIVESTOCK AND POULTRY ON FARMS:							
24	CATTLE AND CALVES FARMS . .	42 498	824	171	525	285	940
25	NUMBER	1 592 418	33 738	5 149	16 564	9 093	35 406
26	MILK COWS FARMS . .	33 457	454	120	385	215	747
27	NUMBER	760 608	10 625	2 017	6 845	4 114	16 485
28	SHEEP AND LAMBS FARMS . .	3 713	49	17	37	30	60
29	NUMBER	127 223	2 129	555	1 525	879	1 661
30	HOGS AND PIGS FARMS . .	15 386	437	64	225	79	464
31	NUMBER	374 347	11 735	1 883	5 742	1 421	8 711
32	CHICKENS 4 MONTHS OLD AND OVER FARMS . .	19 919	434	131	248	157	466
33	NUMBER	16 892 293	389 521	184 428	124 951	91 048	162 487
LIVESTOCK SOLD ALIVE:							
34	CATTLE, NOT COUNTING CALVES FARMS . .	33 987	648	117	372	198	725
35	NUMBER	399 925	13 128	781	3 086	1 266	5 462
36	CALVES FARMS . .	33 698	503	118	400	218	759
37	NUMBER	505 771	7 824	1 531	5 168	2 412	10 893
38	HOGS AND PIGS FARMS . .	11 084	339	47	171	51	300
39	NUMBER	604 305	19 775	2 087	10 855	2 305	11 721
40	SHEEP AND LAMBS FARMS . .	3 027	43	16	28	25	53
41	NUMBER	87 394	1 581	454	1 074	616	1 200
LIVESTOCK AND POULTRY PRODUCTS SOLD:							
42	CHICKEN EGGS FARMS . .	14 267	344	111	146	128	281
43	DOZENS	223 317 487	4 995 641	2 470 361	1 559 173	1 234 306	2 222 523
44	MILK AND CREAM FARMS . .	29 064	379	80	293	172	634
45	DOLLARS	321 860 018	4 289 704	748 865	2 657 418	1 640 421	6 590 697
SPECIFIED FARM EXPENDITURES:							
46	ANY SPECIFIED FARM EXPENDITURES FARMS . .	52 784	1 103	374	653	360	1 018
47	DOLLARS	394 849 126	13 191 518	3 676 822	2 488 759	1 400 878	4 923 620
48	FEED FOR LIVESTOCK AND POULTRY FARMS . .	44 080	874	252	478	251	905
49	DOLLARS	172 072 783	4 390 879	1 127 047	909 811	640 553	2 162 704
50	PURCHASE OF LIVESTOCK AND POULTRY FARMS . .	28 849	719	160	345	200	534
51	DOLLARS	65 795 771	2 650 695	224 635	422 856	215 031	586 590
52	SEEDS, BULBS, PLANTS, AND TREES FARMS . .	46 430	1 029	310	592	316	933
53	DOLLARS	15 140 037	348 234	429 553	85 507	60 467	189 906
54	FERTILIZER AND FERTILIZING MATERIALS FARMS . .	44 946	1 044	290	557	256	914
55	DOLLARS	33 325 676	1 148 356	138 643	258 784	118 061	577 952
56	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS FARMS . .	52 388	1 103	374	648	355	1 012
57	DOLLARS	31 610 989	833 840	265 223	335 172	181 247	545 698
58	MACHINE HIRE, CUSTOM AND CONTRACT WORK FARMS . .	30 691	725	125	312	182	607
59	DOLLARS	9 868 089	425 597	26 824	96 427	45 645	176 027
60	HIRED LABOR FARMS . .	30 062	696	202	344	152	568
61	DOLLARS	66 935 781	3 393 917	1 464 897	380 202	139 874	684 743
VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):							
62	ALL FARM PRODUCTS SOLD	757 948 305	23 175 979	6 476 689	5 334 119	3 341 916	10 281 880
63	AVERAGE PER FARM	14 311	20 348	17 941	8 535	9 206	9 886
64	ALL CROPS	196 402 960	10 446 924	4 306 293	986 102	729 722	1 219 957
65	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS	89 567 998	1 861 926	232 362	748 394	300 286	752 106
66	VEGETABLES	12 607 945	427 301	242 478	29 436	43 872	31 359
67	FRUITS AND NUTS	26 250 437	7 675 086	84 364	63 468	60 816	231 775
68	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	67 976 580	482 611	3 747 089	144 804	324 748	204 717
69	ALL LIVESTOCK AND LIVESTOCK PRODUCTS	559 811 461	12 714 127	2 159 796	4 335 849	2 611 993	9 029 882
70	POULTRY AND POULTRY PRODUCTS	128 776 826	3 779 009	1 105 431	711 503	620 162	1 023 497
71	DAIRY PRODUCTS	321 860 018	4 289 704	748 865	2 657 418	1 640 421	6 590 697
72	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	109 174 617	4 645 414	305 500	966 928	351 410	1 415 688
CROPS HARVESTED:							
73	CORN FOR ALL PURPOSES FARMS . .	40 268	898	148	502	248	865
74	ACRES	1 023 340	32 760	2 016	10 509	3 832	17 719
75	WHEAT FARMS . .	26 321	721	98	358	188	566
76	ACRES	389 517	13 001	760	3 966	1 440	5 930
77	IRISH POTATOES FOR HOME USE OR SALE FARMS . .	5 197	120	28	65	27	137
78	ACRES	33 890	142	62	41	34	53
79	TOBACCO FARMS . .	3 594	1	-	-	-	1
80	ACRES	25 674	3	-	-	-	1
81	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES FARMS . .	4 378	219	73	68	72	69
82	ACRES	78 114	20 074	470	284	395	1 086

TABLE 5. Characteristics of

[Some data based on sample;

	SUBJECT	CLEARFIELD	CLINTON	COLUMBIA	CRAWFORD	CUMBERLAND	DAUPHIN
1	FARMS, ACREAGE, AND VALUE:						
2	ALL COMMERCIAL FARMS NUMBER	394	260	810	1 300	1 134	658
3	LAND IN FARMS ACRES	62 534	44 533	118 988	233 070	165 404	95 466
4	AVERAGE SIZE OF FARM ACRES	158.7	171.3	146.9	179.3	145.9	145.1
5	VALUE OF LAND AND BUILDINGS:						
6	AVERAGE PER FARM DOLLARS	21 316	27 770	21 973	24 103	45 152	38 443
7	AVERAGE PER ACRE DOLLARS	128.04	163.54	160.96	130.11	302.25	265.14
8	CROPLAND HARVESTED FARMS	362	253	781	1 257	1 098	633
9	ACRES	24 833	21 578	59 711	92 334	103 590	55 943
10	FARM OPERATORS:						
11	WORKING OFF THEIR FARMS, TOTAL	144	84	303	518	398	241
12	100 DAYS OR MORE	66	54	159	308	243	153
13	BY TENURE:						
14	FULL OWNERS	230	174	580	769	747	422
15	PART OWNERS	136	60	198	488	203	166
16	MANAGERS	2	4	-	2	5	1
17	ALL TENANTS	26	22	32	41	179	69
18	SPECIFIED EQUIPMENT AND FACILITIES:						
19	AUTOMOBILES FARMS	355	252	739	1 182	1 090	585
20	NUMBER	502	351	1 135	1 578	1 626	957
21	MOTORTRUCKS (INCLUDING PICKUPS) FARMS	286	221	705	778	820	444
22	NUMBER	402	286	1 028	991	1 021	591
23	TRACTORS OTHER THAN GARDEN FARMS	366	261	782	1 251	1 069	566
24	NUMBER	684	569	1 667	2 699	2 490	1 370
25	TELEPHONE FARMS	357	243	770	1 189	1 010	604
26	TELEVISION SET FARMS	371	263	769	1 179	991	540
27	HOME FREEZER FARMS	350	242	693	1 072	989	557
28	MILKING MACHINE FARMS	169	173	274	896	702	289
29	LIVESTOCK AND POULTRY ON FARMS:						
30	CATTLE AND CALVES FARMS	319	218	569	1 189	953	510
31	NUMBER	8 534	7 971	15 667	46 008	36 677	18 280
32	MILK COWS FARMS	267	183	400	1 045	776	357
33	NUMBER	3 986	3 897	6 900	24 431	19 376	7 587
34	SHEEP AND LAMBS FARMS	9	4	24	68	88	40
35	NUMBER	619	73	561	2 158	3 841	1 147
36	HOGS AND PIGS FARMS	122	79	287	226	434	244
37	NUMBER	794	1 564	6 731	2 011	11 076	8 652
38	CHICKENS 4 MONTHS OLD AND OVER FARMS	143	93	361	334	427	260
39	NUMBER	76 720	39 396	479 976	88 802	104 927	344 559
40	LIVESTOCK SOLD ALIVE:						
41	CATTLE, NOT COUNTING CALVES FARMS	213	175	406	929	762	410
42	NUMBER	1 412	1 095	3 987	6 451	7 987	6 395
43	CALVES FARMS	225	169	369	1 051	7 987	318
44	NUMBER	2 806	2 037	4 612	15 084	12 244	4 347
45	HOGS AND PIGS FARMS	36	48	244	121	329	189
46	NUMBER	1 142	1 932	11 794	2 899	16 119	12 422
47	SHEEP AND LAMBS FARMS	5	2	20	54	81	35
48	NUMBER	276	58	364	1 717	2 549	885
49	LIVESTOCK AND POULTRY PRODUCTS SOLD:						
50	CHICKEN EGGS FARMS	77	56	306	140	247	186
51	DOZENS	772 810	468 140	6 182 730	1 200 960	1 209 416	4 178 067
52	MILK AND CREAM FARMS	199	169	287	971	738	316
53	DOLLARS	1 540 658	1 682 849	2 806 415	9 906 090	8 217 600	3 176 276
54	SPECIFIED FARM EXPENDITURES:						
55	ANY SPECIFIED FARM EXPENDITURES FARMS	399	277	827	1 329	1 138	627
56	DOLLARS	1 272 773	1 292 584	5 389 283	5 563 825	7 511 805	5 140 742
57	FEED FOR LIVESTOCK AND POULTRY FARMS	296	215	673	1 130	988	524
58	DOLLARS	472 847	495 080	2 294 320	2 475 450	3 191 742	2 430 646
59	PURCHASE OF LIVESTOCK AND POULTRY FARMS	191	138	464	475	647	397
60	DOLLARS	161 619	108 338	578 629	373 510	1 032 253	944 601
61	SEEDS, BULBS, PLANTS, AND TREES FARMS	324	261	752	1 208	1 058	583
62	DOLLARS	47 557	88 531	289 756	261 791	259 307	147 364
63	FERTILIZER AND FERTILIZING MATERIALS FARMS	299	252	780	1 179	1 036	579
64	DOLLARS	111 655	209 848	642 248	655 361	695 369	455 343
65	GASOLINE AND OTHER PETROLEUM FUEL						
66	AND OIL FOR THE FARM BUSINESS FARMS	389	277	817	1 313	1 138	627
67	DOLLARS	178 072	170 799	448 629	711 637	704 196	340 451
68	MACHINE HIRE, CUSTOM AND CONTRACT WORK FARMS	155	110	494	911	630	411
69	DOLLARS	20 434	23 583	132 099	247 238	397 121	122 034
70	HIRED LABOR FARMS	196	134	541	723	593	345
71	DOLLARS	280 589	196 405	1 003 592	838 838	1 231 817	700 303
72	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):						
73	ALL FARM PRODUCTS SOLD	2 944 143	2 991 082	10 265 149	14 666 982	15 282 100	8 556 318
74	AVERAGE PER FARM	7 472	11 504	12 673	11 282	13 476	13 004
75	ALL CROPS	665 216	789 794	3 228 353	2 619 654	3 529 352	1 598 147
76	FIELD CROPS, OTHER THAN VEGETABLES						
77	AND FRUITS AND NUTS	335 310	564 345	1 111 712	2 029 182	2 110 483	991 206
78	VEGETABLES	42 418	159 836	531 701	103 199	126 689	56 583
79	FRUITS AND NUTS	34 107	15 436	210 270	26 648	493 592	128 782
80	FOREST PRODUCTS AND HORTICULTURAL						
81	SPECIALTY PRODUCTS	253 381	50 177	1 374 670	460 625	798 588	421 576
82	ALL LIVESTOCK AND LIVESTOCK PRODUCTS	2 274 656	2 201 187	7 017 049	12 037 416	11 728 531	6 956 596
83	POULTRY AND POULTRY PRODUCTS	399 033	237 261	2 981 179	718 051	1 126 850	2 256 973
84	DAIRY PRODUCTS	1 540 658	1 682 849	2 806 415	9 906 090	8 217 600	3 176 276
85	LIVESTOCK AND LIVESTOCK PRODUCTS:						
86	OTHER THAN POULTRY AND DAIRY	334 965	281 077	1 229 455	1 413 275	2 384 081	1 523 347
87	CROPS HARVESTED:						
88	CORN FOR ALL PURPOSES FARMS	266	221	665	1 028	981	558
89	ACRES	4 108	5 709	16 250	20 823	36 011	16 318
90	WHEAT FARMS	75	188	560	308	809	475
91	ACRES	570	2 759	8 505	3 221	14 743	7 698
92	IRISH POTATOES FOR HOME USE OR SALE FARMS	52	17	95	101	61	34
93	ACRES	131	141	733	1 102	97	52
94	TOBACCO FARMS	-	9	-	-	-	11
95	ACRES	-	37	-	-	-	62
96	LAND IN BEARING AND NONBEARING FRUIT						
97	ORCHARDS, GROVES, VINEYARDS, AND						
98	PLANTED NUT TREES FARMS	32	17	98	68	33	31
99	ACRES	163	27	551	101	1 316	370

TABLE 5. Characteristics of

[Some data based on sample;

	SUBJECT	JUNIATA	LACKAWANNA	LANCASTER	LAWRENCE	LEBANON	LEHIGH
FARMS, ACREAGE, AND VALUE:							
1	ALL COMMERCIAL FARMS NUMBER . .	601	456	5 153	599	941	692
2	LAND IN FARMS ACRES . .	108 177	62 926	440 668	77 516	121 686	110 355
3	AVERAGE SIZE OF FARM ACRES . .	180.0	138.0	85.5	129.4	129.3	159.5
VALUE OF LAND AND BUILDINGS:							
4	AVERAGE PER FARM DOLLARS . .	21 406	27 655	50 388	24 924	47 411	68 154
5	AVERAGE PER ACRE DOLLARS . .	122.15	195.57	592.32	203.65	363.46	402.50
6	CROPLAND HARVESTED FARMS . .	543	396	4 927	582	907	659
7	ACRES . .	43 261	23 228	305 810	38 298	80 645	76 122
FARM OPERATORS:							
8	WORKING OFF THEIR FARMS, TOTAL	241	133	1 903	253	317	258
9	100 DAYS OR MORE	113	82	888	140	176	161
BY TENURE:							
10	FULL OWNERS	432	287	2 874	382	496	360
11	PART OWNERS	108	151	903	176	274	223
12	MANAGERS	1	1	22	3	3	8
13	ALL TENANTS	60	17	1 354	38	168	101
SPECIFIED EQUIPMENT AND FACILITIES:							
14	AUTOMOBILES FARMS . .	546	417	3 662	516	905	650
15	NUMBER . .	781	585	5 888	694	1 390	1 174
16	MOTORTRUCKS (INCLUDING PICKUPS) FARMS . .	408	417	2 439	398	731	580
17	NUMBER . .	524	587	2 985	536	1 027	1 035
18	TRACTORS OTHER THAN GARDEN FARMS . .	509	374	4 153	563	865	649
19	NUMBER . .	1 166	808	9 819	1 187	2 211	2 010
20	TELEPHONE FARMS . .	494	422	3 756	513	877	619
21	TELEVISION SET FARMS . .	486	428	1 846	509	654	614
22	HOME FREEZER FARMS . .	510	368	3 573	452	821	569
23	MILKING MACHINE FARMS . .	326	313	2 243	257	529	192
LIVESTOCK AND POULTRY ON FARMS:							
24	CATTLE AND CALVES FARMS . .	505	357	4 272	499	793	350
25	NUMBER . .	15 379	12 632	165 816	17 028	40 267	9 155
26	MILK COWS FARMS . .	421	323	3 176	383	628	218
27	NUMBER . .	7 701	7 823	63 070	7 474	16 139	3 617
28	SHEEP AND LAMBS FARMS . .	37	11	648	80	88	35
29	NUMBER . .	697	193	8 061	2 744	1 354	2 002
30	HOGS AND PIGS FARMS . .	324	30	1 790	231	273	208
31	NUMBER . .	7 356	928	54 412	5 520	8 862	10 302
32	CHICKENS 4 MONTHS OLD AND OVER FARMS . .	282	98	2 632	291	403	309
33	NUMBER . .	322 274	195 902	4 040 218	120 665	482 201	309 449
LIVESTOCK SOLD ALIVE:							
34	CATTLE, NOT COUNTING CALVES FARMS . .	397	274	3 787	383	691	264
35	NUMBER . .	2 816	1 679	101 000	2 866	14 804	3 361
36	CALVES FARMS . .	388	327	3 219	401	622	203
37	NUMBER . .	4 212	4 646	46 297	4 427	10 449	2 770
38	HOGS AND PIGS FARMS . .	213	16	1 560	194	234	150
39	NUMBER . .	11 257	1 521	108 543	7 851	13 677	16 770
40	SHEEP AND LAMBS FARMS . .	27	7	467	74	69	28
41	NUMBER . .	650	192	6 866	1 702	938	1 764
LIVESTOCK AND POULTRY PRODUCTS SOLD:							
42	CHICKEN EGGS FARMS . .	194	71	2 359	240	340	272
43	DOZENS . .	4 023 375	2 996 616	54 195 931	1 448 091	6 270 172	3 749 239
44	MILK AND CREAM FARMS . .	369	309	2 527	342	556	152
45	DOLLARS . .	3 370 381	3 096 858	30 433 244	2 734 614	7 976 746	1 772 646
SPECIFIED FARM EXPENDITURES:							
46	ANY SPECIFIED FARM EXPENDITURES FARMS . .	583	452	5 144	601	944	665
47	DOLLARS . .	3 825 128	3 194 122	63 820 472	2 700 354	10 602 449	7 752 981
48	FEED FOR LIVESTOCK AND POULTRY FARMS . .	536	381	4 727	477	849	461
49	DOLLARS . .	2 276 412	2 062 388	28 824 197	892 176	4 560 538	2 665 613
50	PURCHASE OF LIVESTOCK AND POULTRY FARMS . .	390	171	4 226	345	646	406
51	DOLLARS . .	461 442	349 119	21 921 294	252 966	2 777 448	1 094 791
52	SEEDS, BULBS, PLANTS, AND TREES FARMS . .	515	343	4 890	525	863	611
53	DOLLARS . .	94 085	79 714	1 267 921	188 982	384 570	395 775
54	FERTILIZER AND FERTILIZING MATERIALS FARMS . .	492	311	4 729	522	803	637
55	DOLLARS . .	289 351	109 267	3 313 047	305 192	745 030	1 035 048
56	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS FARMS . .	583	452	5 069	589	940	665
57	DOLLARS . .	321 458	205 564	2 436 142	309 563	704 260	586 862
58	MACHINE HIRE, CUSTOM AND CONTRACT WORK FARMS . .	388	170	4 106	360	686	279
59	DOLLARS . .	80 206	37 795	1 422 703	76 955	204 805	100 469
60	HIRED LABOR FARMS . .	353	216	3 366	328	522	406
61	DOLLARS . .	302 174	350 275	4 635 168	674 520	1 225 798	1 874 423
VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):							
62	ALL FARM PRODUCTS SOLD	7 724 971	5 962 196	107 747 785	5 859 596	17 504 769	12 466 289
63	AVERAGE PER FARM	12 854	13 075	20 910	9 782	18 602	18 015
64	ALL CROPS	915 416	829 020	20 659 159	1 661 771	2 459 286	6 176 797
65	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS	517 858	203 717	15 950 353	794 685	1 795 834	4 618 847
66	VEGETABLES	53 923	316 887	1 334 442	209 824	178 927	180 589
67	FRUITS AND NUTS	196 078	22 525	562 850	77 369	107 773	788 439
68	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	147 557	285 891	2 811 514	579 893	376 752	588 922
69	ALL LIVESTOCK AND LIVESTOCK PRODUCTS	6 769 555	5 130 776	87 037 051	4 192 823	15 000 222	6 280 846
70	POULTRY AND POULTRY PRODUCTS	2 525 609	1 349 921	30 218 993	616 073	3 406 278	3 235 213
71	DAIRY PRODUCTS	3 370 381	3 096 858	30 433 244	2 734 614	7 976 746	1 772 646
72	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	873 565	683 997	26 384 814	842 136	3 617 198	1 272 987
CROPS HARVESTED:							
73	CORN FOR ALL PURPOSES FARMS . .	496	249	4 581	508	838	527
74	ACRES . .	11 876	3 346	11 547	10 813	30 331	26 038
75	WHEAT FARMS . .	415	5	4 128	414	711	518
76	ACRES . .	5 521	33	52 433	5 030	11 565	10 900
77	IRISH POTATOES FOR HOME USE OR SALE FARMS . .	104	46	571	34	64	212
78	ACRES . .	15	80	2 228	9	144	4 170
79	TOBACCO FARMS . .	1	-	3 138	-	144	1
80	ACRES . .	3	-	23 299	-	864	5
81	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES FARMS . .	26	60	232	52	35	66
82	ACRES . .	955	156	1 470	260	588	3 256

TABLE 5. Characteristics of

[Some data based on sample;

	SUBJECT	PHILADELPHIA	PIKE	POTTER	SCHUYLKILL	SNYDER	SOMERSET
FARMS, ACREAGE, AND VALUE:							
1	ALL COMMERCIAL FARMS NUMBER . .	34	65	405	745	692	1 202
2	LAND IN FARMS ACRES . .	1 345	12 199	124 979	92 894	92 435	243 281
3	AVERAGE SIZE OF FARM ACRES . .	39.6	187.7	308.6	124.7	133.6	202.4
VALUE OF LAND AND BUILDINGS:							
4	AVERAGE PER FARM DOLLARS . .	41 591	50 225	21 640	27 142	21 662	29 206
5	AVERAGE PER ACRE DOLLARS . .	11 296.30	296.68	69.40	209.52	157.93	144.02
6	CROPLAND HARVESTED FARMS . .	14	43	385	697	655	1 146
7	ACRES . .	922	2 516	35 120	48 087	48 643	99 209
FARM OPERATORS:							
8	WORKING OFF THEIR FARMS: TOTAL	2	26	157	215	293	418
9	100 DAYS OR MORE	2	20	83	118	135	207
BY TENURE:							
10	FULL OWNERS	26	42	255	508	478	791
11	PART OWNERS	2	19	128	195	139	344
12	MANAGERS	4	-	1	-	1	4
13	ALL TENANTS	2	4	21	42	74	63
SPECIFIED EQUIPMENT AND FACILITIES:							
14	AUTOMOBILES FARMS . .	22	65	343	674	548	1 065
15	NUMBER . .	28	99	466	1 052	738	1 564
16	MOTORTRUCKS (INCLUDING PICKUPS) FARMS . .	11	44	321	643	336	840
17	NUMBER . .	17	61	471	917	442	1 053
18	TRACTORS OTHER THAN GARDEN FARMS . .	6	59	391	710	514	1 140
19	NUMBER . .	6	103	867	1 694	1 084	2 578
20	TELEPHONE FARMS . .	22	65	365	637	495	1 032
21	TELEVISION SET FARMS . .	17	60	321	693	412	1 023
22	HOME FREEZER FARMS . .	12	59	332	596	516	930
23	MILKING MACHINE FARMS . .	-	28	283	182	334	758
LIVESTOCK AND POULTRY ON FARMS:							
24	CATTLE AND CALVES FARMS . .	1	38	355	477	568	1 080
25	NUMBER . .	71	1 158	13 912	11 818	13 872	44 731
26	MILK COWS FARMS . .	1	32	327	278	463	917
27	NUMBER . .	40	556	7 776	4 623	7 020	22 743
28	SHEEP AND LAMBS FARMS . .	1	2	37	23	26	67
29	NUMBER . .	25	4	1 481	333	240	1 849
30	HOGS AND PIGS FARMS . .	-	7	47	288	360	450
31	NUMBER . .	-	17	176	9 383	6 429	8 240
32	CHICKENS 4 MONTHS OLD AND OVER FARMS . .	1	24	96	398	271	467
33	NUMBER . .	350	29 775	59 221	643 766	295 771	269 965
LIVESTOCK SOLD ALIVE:							
34	CATTLE: NOT COUNTING CALVES FARMS . .	1	33	309	341	418	872
35	NUMBER . .	9	235	2 175	2 914	2 613	6 782
36	CALVES FARMS . .	2	33	339	210	439	928
37	NUMBER . .	34	462	5 110	2 369	4 141	14 087
38	HOGS AND PIGS FARMS . .	-	-	14	220	267	298
39	NUMBER . .	-	-	185	16 005	10 094	12 207
40	SHEEP AND LAMBS FARMS . .	1	1	31	16	18	57
41	NUMBER . .	12	40	1 382	270	185	1 408
LIVESTOCK AND POULTRY PRODUCTS SOLD:							
42	CHICKEN EGGS FARMS . .	1	21	38	356	222	324
43	DOZENS . .	5 880	422 946	793 317	9 134 350	3 923 998	3 426 739
44	MILK AND CREAM FARMS . .	1	24	315	178	396	806
45	DOLLARS . .	18 060	267 970	3 387 306	1 986 274	2 792 030	8 670 013
SPECIFIED FARM EXPENDITURES:							
46	ANY SPECIFIED FARM EXPENDITURES FARMS . .	22	65	403	751	643	1 218
47	DOLLARS . .	179 755	617 230	2 417 723	6 350 598	5 055 494	7 814 863
48	FEED FOR LIVESTOCK AND POULTRY FARMS . .	-	59	348	611	570	1 081
49	DOLLARS . .	-	379 532	1 235 472	3 167 384	3 243 188	3 528 522
50	PURCHASE OF LIVESTOCK AND POULTRY FARMS . .	-	50	100	497	404	681
51	DOLLARS . .	-	118 173	114 557	1 071 232	675 905	797 797
52	SEEDS, BULBS, PLANTS, AND TREES FARMS . .	17	51	334	684	539	1 084
53	DOLLARS . .	63 180	5 080	124 893	248 584	79 946	345 390
54	FERTILIZER AND FERTILIZING MATERIALS FARMS . .	11	36	342	656	576	1 040
55	DOLLARS . .	530	27 770	272 925	571 710	315 471	837 055
56	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS FARMS . .	22	65	403	751	626	1 207
57	DOLLARS . .	39 045	27 475	240 136	450 493	314 883	759 364
58	MACHINE HIRE, CUSTOM AND CONTRACT WORK FARMS . .	-	32	203	461	426	759
59	DOLLARS . .	-	3 635	137 601	107 286	91 113	178 520
60	HIRED LABOR FARMS . .	11	31	264	399	306	778
61	DOLLARS . .	77 000	55 565	292 139	733 909	334 988	1 368 215
VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):							
62	ALL FARM PRODUCTS SOLD	485 069	919 609	6 044 886	10 220 027	8 096 337	14 832 454
63	AVERAGE PER FARM	14 267	14 148	14 926	13 718	11 700	12 340
64	ALL CROPS	461 794	79 152	1 683 625	2 347 453	1 141 158	2 489 502
65	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS	40 585	62 716	1 401 397	1 594 519	631 887	1 621 057
66	VEGETABLES	42 975	1 719	181 857	318 829	108 472	59 934
67	FRUITS AND NUTS	749	2 409	3 049	296 986	255 765	29 423
68	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	377 485	12 308	97 322	137 119	145 034	779 088
69	ALL LIVESTOCK AND LIVESTOCK PRODUCTS	23 274	705 007	4 350 617	7 857 558	6 955 178	12 038 146
70	POULTRY AND POULTRY PRODUCTS	2 967	381 913	484 342	4 811 283	3 306 185	1 545 460
71	DAIRY PRODUCTS	18 060	267 970	3 387 306	1 986 274	2 792 030	8 670 013
72	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	2 247	55 124	478 969	1 060 001	856 963	1 822 673
CROPS HARVESTED:							
73	CORN FOR ALL PURPOSES FARMS . .	1	29	233	572	577	948
74	ACRES . .	125	981	3 025	12 376	12 646	18 046
75	WHEAT FARMS . .	2	1	15	465	509	290
76	ACRES . .	110	10	206	5 479	7 645	2 783
77	IRISH POTATOES FOR HOME USE OR SALE FARMS . .	-	3	42	200	66	139
78	ACRES . .	-	2	1 874	1 621	55	1 121
79	TOBACCO FARMS . .	-	-	-	1	31	-
80	ACRES . .	-	-	-	3	85	-
81	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES FARMS . .	1	7	19	147	43	120
82	ACRES . .	5	25	34	1 199	884	276

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		CLEARFIELD	CLINTON	COLUMBIA	CRAWFORD	CUMBERLAND	DAUPHIN
1	ESTIMATED NUMBER OF FARMS 1964. .	937	422	1 252	2 267	1 595	1 066
2	. . . . . 1959. .	1 154	465	1 531	2 848	1 833	1 356
FARM OPERATORS: BY AGE:							
3	UNDER 25 YEARS. 1964. .	6	5	16	29	24	22
4	25 TO 34 YEARS. 1964. .	71	49	119	220	182	122
5	35 TO 44 YEARS. 1964. .	195	90	292	517	380	220
6	45 TO 54 YEARS. 1964. .	233	110	353	635	434	305
7	55 TO 64 YEARS. 1964. .	213	97	270	495	316	221
8	65 YEARS AND OVER 1964. .	219	71	202	371	259	176
9	AVERAGE AGE YEARS 1964. .	53.3	50.8	50.9	50.8	50.0	50.4
FARM OPERATORS BY OFF-FARM WORK:							
10	NUMBER REPORTING WORK OFF FARM. 1964. .	541	207	646	1 295	763	565
11	. . . . . 1959. .	682	242	828	1 636	876	704
12	100 DAYS OR MORE. 1964. .	447	172	489	1 063	597	469
13	. . . . . 1959. .	545	189	601	1 316	673	578
NUMBER OF FARMS: BY TENURE OF OPERATOR:							
14	FULL OWNERS 1964. .	685	314	993	1 626	1 163	797
15	. . . . . 1959. .	932	360	1 228	2 081	1 267	1 072
16	PART OWNERS 1964. .	196	69	215	567	228	182
17	. . . . . 1959. .	181	70	211	714	235	195
18	MANAGERS. 1964. .	3	4	-	4	6	3
19	. . . . . 1959. .	1	-	11	8	16	12
20	ALL TENANTS 1964. .	53	35	44	70	198	84
21	. . . . . 1959. .	40	35	81	45	315	77
22	CASH TENANTS. 1964. .	35	10	14	26	22	27
23	SHARE-CASH TENANTS. 1964. .	5	-	-	-	6	4
24	CROP-SHARE TENANTS. 1964. .	5	9	-	-	101	23
25	LIVESTOCK-SHARE TENANTS 1964. .	-	5	-	-	12	-
26	OTHER AND UNSPECIFIED TENANTS 1964. .	11	14	3	15	27	11
NUMBER OF FARMS BY TYPE:							
27	FIELD-CROP FARMS OTHER THAN VEGETABLE AND FRUIT AND NUT. 1964. .	35	28	113	66	101	79
28	CASH-GRAIN. 1964. .	29	20	105	52	99	78
29	TOBACCO 1964. .	-	2	-	-	-	1
30	OTHER FIELD-CROP. 1964. .	6	6	8	14	2	-
31	VEGETABLE FARMS 1964. .	7	7	23	5	6	4
32	FRUIT AND NUT FARMS 1964. .	4	-	13	3	16	3
33	POULTRY FARMS 1964. .	25	10	163	24	41	88
34	DAIRY FARMS 1964. .	169	163	258	922	705	287
35	LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY. 1964. .	52	19	100	113	143	109
36	GENERAL FARMS 1964. .	53	22	91	106	82	54
37	MISCELLANEOUS AND UNCLASSIFIED FARMS. 1964. .	592	173	491	1 028	501	442
NUMBER OF FARMS BY ECONOMIC CLASS:							
38	COMMERCIAL FARMS. 1964. .	394	260	810	1 300	1 134	658
39	CLASS I 1964. .	4	11	37	32	43	32
40	CLASS II. 1964. .	27	22	73	149	157	81
41	CLASS III. 1964. .	70	75	182	350	320	169
42	CLASS IV. 1964. .	89	65	188	343	293	148
43	CLASS V 1964. .	76	49	185	261	255	151
44	CLASS VI. 1964. .	128	38	145	165	66	77
45	OTHER FARMS 1964. .	543	162	442	967	461	408
46	PART TIME 1964. .	364	114	320	738	347	303
47	PART RETIREMENT 1964. .	178	48	122	227	113	103
NUMBER OF FARMS BY VALUE OF FARM PRODUCTS SOLD:							
48	UNDER \$250. 1964. .	247	53	122	319	107	85
49	\$250 TO \$499. 1964. .	114	33	99	190	89	73
50	\$500 TO \$999. 1964. .	149	40	156	265	114	113
51	\$1,000 TO \$1,499. 1964. .	75	33	89	143	90	95
52	\$1,500 TO \$1,999. 1964. .	54	22	64	120	67	58
53	\$2,000 TO \$2,499. 1964. .	31	19	57	93	59	59
54	\$2,500 TO \$4,999. 1964. .	76	49	185	261	255	151
55	\$5,000 TO \$7,499. 1964. .	49	40	105	200	162	80
56	\$7,500 TO \$9,999. 1964. .	40	25	83	143	131	68
57	\$10,000 TO \$14,999. 1964. .	49	52	128	227	199	112
58	\$15,000 TO \$19,999. 1964. .	22	23	54	123	121	57
59	\$20,000 TO \$29,999. 1964. .	24	19	50	118	117	65
60	\$30,000 TO \$39,999. 1964. .	3	3	23	31	40	16
61	\$40,000 TO \$59,999. 1964. .	2	8	22	20	20	13
62	\$60,000 AND OVER. 1964. .	2	3	15	14	24	21
VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):							
63	ALL FARM PRODUCTS SOLD. 1964. .	3 281 729	3 120 809	10 627 977	15 599 452	15 808 483	11 041 875
64	. . . . . 1959. .	2 854 235	2 603 104	10 144 684	14 705 131	15 472 456	10 023 772
65	AVERAGE PER FARM. 1964. .	3 502	7 395	8 489	6 881	9 911	10 358
66	. . . . . 1959. .	2 473	5 598	6 626	5 163	8 441	7 392
67	ALL CROPS 1964. .	849 940	867 816	3 452 065	2 973 480	3 791 504	2 275 900
68	. . . . . 1959. .	605 676	614 292	3 008 899	1 774 853	3 505 896	1 809 056
69	FIELD CROPS: OTHER THAN VEGETABLES AND FRUITS AND NUTS. 1964. .	473 765	626 495	1 291 049	2 328 878	2 340 596	1 506 282
70	. . . . . 1959. .	292 232	504 211	1 487 808	1 117 407	2 022 489	1 093 211
71	VEGETABLES. 1964. .	46 569	164 058	547 992	114 196	135 801	105 401
72	. . . . . 1959. .	10 923	27 458	295 966	101 928	107 416	164 780
73	FRUITS AND NUTS 1964. .	44 436	18 104	220 236	36 381	499 349	224 752
74	. . . . . 1959. .	26 984	20 235	203 618	25 564	555 180	227 496
75	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS 1964. .	285 170	59 159	1 392 788	494 025	815 758	439 465
76	. . . . . 1959. .	275 537	62 388	1 021 507	529 954	820 811	323 569
77	ALL LIVESTOCK AND LIVESTOCK PRODUCTS. 1964. .	2 426 796	2 252 642	7 156 115	12 612 522	11 992 385	8 763 050
78	. . . . . 1959. .	2 248 559	1 988 812	7 135 785	12 930 278	11 966 560	8 214 716
79	POULTRY AND POULTRY PRODUCTS. 1964. .	422 514	243 115	3 013 254	901 796	1 154 891	2 435 755
80	. . . . . 1959. .	404 869	272 100	2 889 905	837 801	1 091 354	2 428 431
81	DAIRY PRODUCTS. 1964. .	1 571 357	1 695 910	2 811 929	10 017 932	8 314 021	4 498 306
82	. . . . . 1959. .	1 438 660	1 473 765	2 844 615	9 812 669	7 238 055	3 319 800
83	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY 1964. .	432 925	313 617	1 330 932	1 692 794	2 523 473	1 828 989
84	. . . . . 1959. .	405 030	242 947	1 401 265	2 279 808	3 637 151	2 466 485

Economic Class, and Value of Products Sold: 1964 and 1959—Continued

based on sample; see Introduction and Appendix A]

DELAWARE	ELK	ERIE	FAYETTE	FOREST	FRANKLIN	FULTON	GREENE	HUNTINGDON	INDIANA	JEFFERSON	
185	274	2 334	1 464	99	1 957	721	1 441	953	1 739	965	1
287	360	2 460	1 963	140	2 370	878	1 654	1 223	2 004	1 186	2
1	4	29	15	3	20	10	14	16	17	11	3
5	29	251	111	10	232	53	111	101	133	80	4
30	52	548	276	17	440	151	242	208	351	175	5
48	66	629	414	24	538	183	338	233	477	244	6
47	62	466	320	24	424	179	353	232	379	237	7
54	61	411	328	21	303	145	383	163	382	218	8
56.2	52.5	50.6	53.2	52.5	50.3	52.5	54.6	51.0	52.9	53.4	9
58	159	1 334	752	66	809	363	837	446	899	531	10
125	208	1 364	962	87	1 000	483	1 000	599	1 141	656	11
49	144	1 115	637	54	526	677	677	337	736	404	12
112	193	1 093	808	69	690	342	776	438	888	498	13
132	224	1 738	1 174	83	1 334	590	1 089	725	1 398	736	14
228	310	1 927	1 672	115	1 617	697	1 308	872	1 587	931	15
27	43	524	226	13	329	89	158	158	273	195	16
31	40	441	216	20	330	101	220	161	321	230	17
4	-	5	3	-	9	-	-	2	5	1	18
13	-	7	-	-	18	-	1	-	11	-	19
22	7	67	61	3	285	42	124	68	63	33	20
15	10	85	75	5	405	80	125	190	85	25	21
16	-	29	5	-	130	17	75	29	31	16	22
4	-	-	4	-	27	-	-	12	-	-	23
4	-	4	9	-	47	21	-	10	-	-	24
-	-	-	-	-	31	-	8	-	5	-	25
4	11	53	21	-	47	8	51	18	26	8	26
5	2	72	45	-	61	26	14	43	84	26	27
4	-	34	45	-	59	24	10	42	78	25	28
-	-	-	-	-	-	-	-	-	-	-	29
1	2	38	-	-	2	2	4	1	6	1	30
5	-	40	8	1	4	-	-	-	5	1	31
4	1	314	7	-	71	-	2	-	9	3	32
7	15	39	64	2	68	18	17	23	65	27	33
15	41	683	295	14	995	256	208	367	393	258	34
15	19	91	136	6	157	62	246	92	140	70	35
8	19	93	77	3	79	35	43	58	123	72	36
126	177	1 002	832	73	522	323	911	367	920	508	37
133	114	1 416	696	34	1 483	426	580	627	962	502	38
20	3	87	17	-	92	3	4	18	25	11	39
20	8	178	20	2	273	22	16	63	59	26	40
19	22	423	93	8	469	85	38	156	187	110	41
30	22	308	158	12	303	97	105	130	214	118	42
23	28	287	168	2	215	112	170	130	251	121	43
21	31	133	240	10	131	107	247	130	226	116	44
52	160	918	768	65	474	295	861	326	777	463	45
20	112	692	514	49	298	177	547	220	510	306	46
29	48	223	252	16	174	118	314	105	266	157	47
8	88	268	391	27	138	109	353	153	257	139	48
10	35	178	153	14	106	71	180	65	154	99	49
24	29	235	182	18	152	89	261	101	247	156	50
11	22	155	132	8	85	62	153	45	171	81	51
12	10	126	96	2	66	39	90	44	99	71	52
5	7	86	52	6	56	32	71	48	74	33	53
23	28	287	168	2	216	112	170	129	251	121	54
17	13	186	98	5	146	65	69	80	125	60	55
13	9	122	60	7	157	32	36	50	89	58	56
9	16	242	62	5	266	52	31	94	122	71	57
10	6	182	32	3	203	33	7	62	65	39	58
14	7	138	14	1	205	16	12	43	40	22	59
7	1	40	6	1	68	6	4	20	19	4	60
8	1	36	8	-	45	-	2	11	13	8	61
14	2	53	10	-	48	3	2	8	13	3	62
3 960 745	1 065 350	22 775 398	5 470 037	314 867	25 432 461	4 106 649	3 305 097	7 219 335	10 750 962	4 592 013	63
4 179 550	750 820	16 611 448	4 795 004	387 348	22 565 651	3 756 126	3 161 065	6 139 509	8 667 684	4 552 417	64
21 409	3 888	9 758	3 736	3 180	12 996	5 696	2 294	7 575	6 182	4 759	65
14 563	2 086	6 753	2 443	2 767	9 521	4 278	1 911	5 020	4 325	3 838	66
2 948 421	222 932	11 959 774	1 141 773	60 180	5 812 584	423 851	324 050	1 123 675	3 766 287	1 008 340	67
3 395 670	133 747	7 904 155	814 169	32 794	6 002 784	557 184	165 473	915 789	2 777 543	781 725	68
122 083	126 195	3 887 862	643 048	30 834	1 837 212	326 496	254 582	827 400	1 528 562	625 693	69
93 138	49 802	2 269 902	401 144	11 825	2 308 633	424 243	113 576	590 476	819 636	378 729	70
61 490	2 917	883 985	76 446	3 570	125 527	5 478	2 019	20 194	110 280	6 291	71
82 895	4 400	488 044	46 565	1 271	234 762	6 554	2 606	20 899	149 653	6 824	72
129 257	7 817	5 856 574	25 353	3 378	3 471 036	21 007	14 103	39 330	75 931	36 946	73
184 150	3 616	3 717 667	35 273	357	3 024 593	26 883	15 640	45 214	62 540	20 496	74
2 635 591	86 003	1 331 353	396 926	25 438	378 809	70 870	53 346	236 751	2 051 514	339 410	75
3 035 487	75 929	1 428 542	331 187	19 341	434 796	99 504	33 651	259 200	1 745 714	375 676	76
962 324	841 823	10 783 434	4 327 427	254 482	19 608 283	3 682 711	2 977 994	6 084 065	6 937 127	3 583 327	77
783 880	617 073	8 707 293	3 980 835	354 554	16 562 867	3 198 942	2 995 592	5 223 720	5 890 141	3 770 692	78
109 748	217 538	1 030 660	546 641	19 787	2 743 624	936 159	205 268	894 450	1 598 469	530 344	79
75 161	168 602	720 601	431 604	20 818	2 274 772	908 561	255 112	544 644	936 066	569 651	80
525 938	486 378	8 094 136	2 858 430	151 428	13 596 246	2 082 221	1 273 551	4 106 902	3 938 414	2 394 198	81
384 995	364 135	6 199 510	2 023 735	238 735	10 205 158	1 628 894	1 315 935	3 510 988	3 060 850	2 497 240	82
326 638	137 907	1 658 638	922 356	83 267	3 268 413	664 331	1 499 175	1 082 713	1 400 244	658 785	83
323 724	84 336	1 787 182	1 525 496	95 001	4 082 937	661 487	1 424 545	1 168 088	1 893 225	703 801	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		JUNIATA	LACKAWANNA	LANCASTER	LAWRENCE	LEBANON	LEHIGH
1	ESTIMATED NUMBER OF FARMS 1964..	841	585	6 247	1 083	1 262	1 120
2	. . . . . 1959..	912	740	7 066	1 346	1 512	1 330
FARM OPERATORS, BY AGE:							
3	UNDER 25 YEARS 1964..	13	10	251	18	33	9
4	25 TO 34 YEARS 1964..	129	34	1 312	106	190	99
5	35 TO 44 YEARS 1964..	195	134	1 648	242	319	262
6	45 TO 54 YEARS 1964..	223	162	1 459	317	330	316
7	55 TO 64 YEARS 1964..	166	141	928	189	222	227
8	65 YEARS AND OVER 1964..	115	104	649	211	168	207
9	AVERAGE AGE YEARS 1964..	48.8	52.3	45.3	51.2	48.1	51.4
FARM OPERATORS BY OFF-FARM WORK:							
10	NUMBER REPORTING WORK OFF FARM. 1964..	424	214	2 752	626	569	585
11	. . . . . 1959..	460	357	3 109	767	673	676
12	100 DAYS OR MORE 1964..	285	160	1 710	501	420	478
13	. . . . . 1959..	325	262	1 939	616	501	520
NUMBER OF FARMS, BY TENURE OF OPERATOR:							
14	FULL OWNERS 1964..	657	398	3 791	816	787	718
15	. . . . . 1959..	706	544	4 291	1 016	1 004	843
16	PART OWNERS 1964..	116	165	984	209	295	268
17	. . . . . 1959..	121	176	939	240	197	280
18	MANAGERS. 1964..	1	4	23	5	3	8
19	. . . . . 1959..	-	5	15	5	6	11
20	ALL TENANTS 1964..	67	18	1 448	53	177	126
21	. . . . . 1959..	85	15	1 813	75	305	196
22	CASH TENANTS. 1964..	12	26	508	53	86	62
23	SHARE-CASH TENANTS. 1964..	6	-	117	4	17	6
24	CROP-SHARE TENANTS. 1964..	30	-	487	-	39	14
25	LIVESTOCK-SHARE TENANTS 1964..	4	-	170	-	6	-
26	OTHER AND UNSPECIFIED TENANTS 1964..	4	10	163	4	27	32
NUMBER OF FARMS BY TYPE:							
27	FIELD-CROP FARMS OTHER THAN VEGETABLE						
28	AND FRUIT AND NUT. 1964..	27	1	329	65	54	230
29	CASH-GRAIN. 1964..	27	1	113	65	47	145
30	TOBACCO 1964..	-	-	205	-	6	-
31	OTHER FIELD-CROP. 1964..	-	-	11	-	1	85
32	VEGETABLE FARMS 1964..	2	14	39	6	7	3
33	FRUIT AND NUT FARMS 1964..	14	3	23	4	7	27
34	POULTRY FARMS 1964..	89	31	713	54	105	88
35	DAIRY FARMS 1964..	343	298	2 005	287	515	131
36	LIVESTOCK FARMS OTHER THAN POULTRY AND						
37	DAIRY 1964..	49	21	1 044	77	158	74
38	GENERAL FARMS 1964..	46	32	855	71	70	93
39	MISCELLANEOUS AND UNCLASSIFIED FARMS. 1964..	271	185	1 239	519	346	474
NUMBER OF FARMS BY ECONOMIC CLASS:							
40	COMMERCIAL FARMS. 1964..	601	456	5 153	599	941	692
41	CLASS I 1964..	22	18	499	9	77	49
42	CLASS II. 1964..	78	32	1 333	48	250	101
43	CLASS III 1964..	170	124	1 740	129	286	146
44	CLASS IV. 1964..	144	145	864	183	156	171
45	CLASS V 1964..	123	87	542	146	123	157
46	CLASS VI. 1964..	64	50	175	84	49	68
47	OTHER FARMS 1964..	240	129	1 094	484	321	428
48	PART TIME 1964..	169	75	779	347	235	305
49	PART RETIREMENT 1964..	71	51	313	135	86	123
NUMBER OF FARMS BY VALUE OF FARM PRODUCTS SOLD:							
50	UNDER \$250. 1964..	85	40	151	118	72	69
51	\$250 TO \$499. 1964..	45	25	199	90	61	92
52	\$500 TO \$999. 1964..	61	36	326	134	92	107
53	\$1,000 TO \$1,499. 1964..	42	21	225	104	62	101
54	\$1,500 TO \$1,999. 1964..	45	26	194	76	51	70
55	\$2,000 TO \$2,499. 1964..	26	28	172	45	32	57
56	\$2,500 TO \$4,999. 1964..	123	87	542	146	123	157
57	\$5,000 TO \$7,499. 1964..	89	86	458	117	95	95
58	\$7,500 TO \$9,999. 1964..	55	60	406	66	61	76
59	\$10,000 TO \$14,999. 1964..	102	78	910	74	161	81
60	\$15,000 TO \$19,999. 1964..	68	46	830	55	125	65
61	\$20,000 TO \$29,999. 1964..	55	24	964	35	174	67
62	\$30,000 TO \$39,999. 1964..	23	9	370	13	76	34
63	\$40,000 TO \$59,999. 1964..	12	7	263	4	56	27
64	\$60,000 AND OVER. 1964..	10	12	237	6	21	22
VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):							
65	ALL FARM PRODUCTS SOLD. 1964..	7 925 261	6 200 963	109 106 726	6 329 719	17 781 827	12 876 789
66	. . . . . 1959..	6 229 634	4 431 391	96 224 895	5 710 618	17 489 934	11 976 737
67	AVERAGE PER FARM. 1964..	9 424	10 600	17 465	5 845	14 090	11 497
68	. . . . . 1959..	6 831	5 988	13 618	4 243	11 567	9 005
69	ALL CROPS 1964..	1 017 863	902 503	21 479 556	1 882 053	2 604 139	6 464 894
70	. . . . . 1959..	913 199	835 519	24 291 248	1 340 470	2 341 924	6 856 754
71	FIELD CROPS, OTHER THAN VEGETABLES						
72	AND FRUITS AND NUTS. 1964..	600 795	246 692	16 581 763	976 023	1 913 063	4 850 301
73	. . . . . 1959..	652 632	242 589	19 829 135	610 404	1 792 874	5 084 824
74	VEGETABLES. 1964..	55 508	334 883	1 411 438	216 605	184 355	192 221
75	. . . . . 1959..	27 656	241 182	1 630 350	76 742	165 982	122 520
76	FRUITS AND NUTS 1964..	203 693	29 380	623 323	87 076	113 380	817 011
77	. . . . . 1959..	172 269	51 868	636 699	100 524	134 556	1 054 875
78	FOREST PRODUCTS AND HORTICULTURAL						
79	SPECIALTY PRODUCTS 1964..	157 867	291 548	2 863 032	602 349	393 341	605 361
80	. . . . . 1959..	60 642	299 880	2 195 064	552 800	248 512	594 535
81	ALL LIVESTOCK AND LIVESTOCK PRODUCTS. 1964..	6 867 398	5 294 925	87 573 464	4 441 984	15 132 367	6 402 985
82	. . . . . 1959..	5 316 435	3 595 872	71 933 647	4 370 148	15 148 010	5 119 983
83	POULTRY AND POULTRY PRODUCTS. 1964..	2 549 265	1 362 659	30 374 127	689 797	3 437 011	3 289 048
84	. . . . . 1959..	1 931 580	576 570	23 624 662	792 793	3 637 844	2 187 226
85	DAIRY PRODUCTS. 1964..	3 383 543	3 193 577	30 518 503	2 746 195	7 984 568	1 775 349
86	. . . . . 1959..	2 340 640	2 518 106	20 666 651	2 548 270	6 795 073	1 821 570
87	LIVESTOCK AND LIVESTOCK PRODUCTS:						
88	OTHER THAN POULTRY AND DAIRY 1964..	934 590	738 689	26 680 834	1 005 992	3 710 788	1 338 588
89	. . . . . 1959..	1 044 215	501 196	27 642 334	1 029 085	4 715 093	1 111 187

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		PHILADELPHIA	PIKE	POTTER	SCHUYLKILL	SNYDER	SOMERSET
1	ESTIMATED NUMBER OF FARMS 1964. . .	43	100	568	1 203	939	1 793
2	. . . . . 1959. . .	52	179	694	1 705	1 217	2 367
FARM OPERATORS: BY AGE:							
3	UNDER 25 YEARS. 1964. . .	1	-	12	16	28	21
4	25 TO 34 YEARS. 1964. . .	2	7	62	117	121	146
5	35 TO 44 YEARS. 1964. . .	4	17	132	264	249	399
6	45 TO 54 YEARS. 1964. . .	13	21	146	325	247	511
7	55 TO 64 YEARS. 1964. . .	10	34	116	263	182	369
8	65 YEARS AND OVER 1964. . .	13	21	100	218	112	347
9	AVERAGE AGE YEARS 1964. . .	55.8	53.9	50.5	51.2	48.0	51.9
FARM OPERATORS BY OFF-FARM WORK:							
10	NUMBER REPORTING WORK OFF FARM. 1964. . .	4	52	276	553	480	830
11	. . . . . 1959. . .	8	106	349	811	641	1 128
12	100 DAYS OR MORE. 1964. . .	4	42	195	450	316	599
13	. . . . . 1959. . .	8	74	252	670	456	783
NUMBER OF FARMS: BY TENURE OF OPERATOR:							
14	FULL OWNERS 1964. . .	32	73	398	908	707	1 311
15	. . . . . 1959. . .	36	152	472	1 343	916	1 748
16	PART OWNERS 1964. . .	2	21	136	233	153	386
17	. . . . . 1959. . .	-	26	196	251	185	443
18	MANAGERS. 1964. . .	7	-	2	-	2	4
19	. . . . . 1959. . .	11	1	5	11	6	26
20	ALL TENANTS 1964. . .	2	6	32	62	77	92
21	. . . . . 1959. . .	5	-	21	100	110	150
22	CASH TENANTS. 1964. . .	-	4	11	51	14	37
23	SHARE-CASH TENANTS. 1964. . .	-	-	-	4	7	-
24	CROP-SHARE TENANTS. 1964. . .	-	-	-	-	27	-
25	LIVESTOCK-SHARE TENANTS 1964. . .	-	-	-	5	6	25
26	OTHER AND UNSPECIFIED TENANTS 1964. . .	-	1	14	13	24	43
NUMBER OF FARMS BY TYPE:							
27	FIELD-CROP FARMS OTHER THAN VEGETABLE AND FRUIT AND NUT. 1964. . .	2	2	24	115	53	61
28	. . . . . 1959. . .	2	2	2	80	53	41
29	CASH-GRAIN. 1964. . .	-	-	-	-	-	-
30	TOBACCO 1964. . .	-	-	-	-	-	-
31	OTHER FIELD-CROP. 1964. . .	-	-	22	35	-	20
32	VEGETABLE FARMS 1964. . .	2	2	6	11	3	1
33	FRUIT AND NUT FARMS 1964. . .	-	1	-	18	18	3
34	POULTRY FARMS 1964. . .	-	27	14	205	134	65
35	DAIRY FARMS 1964. . .	1	24	298	146	335	732
36	LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY. 1964. . .	1	2	22	69	78	145
37	GENERAL FARMS 1964. . .	-	1	24	146	57	124
38	MISCELLANEOUS AND UNCLASSIFIED FARMS. 1964. . .	37	41	180	493	261	662
NUMBER OF FARMS BY ECONOMIC CLASS:							
39	COMMERCIAL FARMS. 1964. . .	34	65	405	745	692	1 202
40	. . . . . 1959. . .	2	2	22	43	32	94
41	CLASS I 1964. . .	7	9	57	101	59	159
42	CLASS II 1964. . .	5	24	118	153	157	350
43	CLASS III 1964. . .	9	14	104	146	204	280
44	CLASS IV 1964. . .	4	8	73	165	142	212
45	CLASS V 1964. . .	7	8	31	137	98	167
46	CLASS VI 1964. . .	9	35	163	458	247	591
47	OTHER FARMS 1964. . .	2	20	107	318	177	378
48	PART TIME 1964. . .	4	15	55	140	69	213
49	PART RETIREMENT 1964. . .	-	-	-	-	-	-
NUMBER OF FARMS BY VALUE OF FARM PRODUCTS SOLD:							
50	UNDER \$250. 1964. . .	-	13	54	138	66	216
51	. . . . . 1959. . .	-	6	34	86	48	129
52	\$250 TO \$499. 1964. . .	2	8	40	144	99	169
53	. . . . . 1959. . .	2	3	28	86	68	114
54	\$500 TO \$999. 1964. . .	3	6	23	74	33	77
55	. . . . . 1959. . .	3	7	14	67	30	53
56	\$1,000 TO \$1,499. 1964. . .	3	8	74	165	142	212
57	. . . . . 1959. . .	5	4	60	97	118	142
58	\$1,500 TO \$1,999. 1964. . .	6	10	44	49	86	138
59	. . . . . 1959. . .	3	18	73	100	107	220
60	\$2,000 TO \$2,499. 1964. . .	2	6	45	53	50	130
61	. . . . . 1959. . .	3	6	48	75	41	120
62	\$2,500 TO \$4,999. 1964. . .	4	8	48	26	18	39
63	. . . . . 1959. . .	4	1	9	24	16	16
64	\$5,000 TO \$7,499. 1964. . .	1	1	9	24	16	16
65	. . . . . 1959. . .	2	1	13	19	17	18
66	\$7,500 TO \$9,999. 1964. . .	-	-	-	-	-	-
67	. . . . . 1959. . .	-	-	-	-	-	-
68	\$10,000 TO \$14,999. 1964. . .	-	-	-	-	-	-
69	. . . . . 1959. . .	-	-	-	-	-	-
70	\$15,000 TO \$19,999. 1964. . .	-	-	-	-	-	-
71	. . . . . 1959. . .	-	-	-	-	-	-
72	\$20,000 TO \$29,999. 1964. . .	-	-	-	-	-	-
73	. . . . . 1959. . .	-	-	-	-	-	-
74	\$30,000 TO \$39,999. 1964. . .	-	-	-	-	-	-
75	. . . . . 1959. . .	-	-	-	-	-	-
76	\$40,000 TO \$59,999. 1964. . .	-	-	-	-	-	-
77	. . . . . 1959. . .	-	-	-	-	-	-
78	\$60,000 AND OVER. 1964. . .	-	-	-	-	-	-
79	. . . . . 1959. . .	-	-	-	-	-	-
VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):							
80	ALL FARM PRODUCTS SOLD. 1964. . .	665 813	946 930	6 175 895	10 613 678	8 481 170	15 274 046
81	. . . . . 1959. . .	697 837	1 366 636	4 952 272	9 221 065	7 177 698	14 975 399
82	AVERAGE PER FARM. 1964. . .	15 484	9 469	10 873	8 823	9 032	8 519
83	. . . . . 1959. . .	13 420	7 635	7 136	5 408	5 898	6 327
84	ALL CROPS 1964. . .	534 387	89 812	1 730 306	2 601 263	1 274 225	2 689 290
85	. . . . . 1959. . .	641 422	70 181	1 279 176	2 479 843	1 258 177	1 848 347
FIELD CROPS: OTHER THAN VEGETABLES AND FRUITS AND NUTS. 1964. . .							
86	. . . . . 1959. . .	74 428	67 798	1 437 802	1 792 009	722 129	1 770 945
87	VEGETABLES. 1964. . .	43 863	35 172	884 616	1 473 656	747 134	1 076 674
88	. . . . . 1959. . .	69 659	2 119	182 724	331 259	120 831	65 257
89	FRUITS AND NUTS 1964. . .	47 792	4 225	234 200	387 118	71 678	53 788
90	. . . . . 1959. . .	2 265	3 675	5 335	319 623	282 739	38 960
91	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS 1964. . .	925	10 803	5 235	391 930	342 483	76 056
92	. . . . . 1959. . .	388 035	16 220	104 445	158 372	148 526	814 128
93	ALL LIVESTOCK AND LIVESTOCK PRODUCTS. 1964. . .	548 842	19 981	155 125	227 679	96 882	641 829
94	. . . . . 1959. . .	131 425	720 813	4 431 651	7 997 259	7 206 944	12 278 180
95	POULTRY AND POULTRY PRODUCTS. 1964. . .	56 415	1 296 455	3 673 096	6 741 222	5 919 521	13 127 052
96	. . . . . 1959. . .	5 068	385 939	486 645	4 855 674	3 325 538	1 573 201
97	DAIRY PRODUCTS. 1964. . .	7 142	1 094 282	482 126	3 639 994	2 557 437	1 447 763
98	. . . . . 1959. . .	123 060	270 988	3 413 172	1 991 459	2 913 066	8 695 036
99	LIVESTOCK AND LIVESTOCK PRODUCTS: OTHER THAN POULTRY AND DAIRY 1964. . .	37 200	124 225	2 561 040	1 713 815	2 258 495	8 599 980
100	. . . . . 1959. . .	3 297	63 886	531 834	1 150 126	968 340	2 009 943
101	. . . . . 1959. . .	12 073	77 948	629 930	1 387 413	1 103 589	3 079 309

Economic Class, and Value of Products Sold: 1964 and 1959—Continued

based on sample; see Introduction and Appendix A]

SULLIVAN	SUSQUEHANNA	TIOGA	UNION	VENANGO	WARREN	WASHINGTON	WAYNE	WESTMORE- LAND	WYOMING	YORK	
306	1 413	1 420	644	713	720	2 427	1 264	2 280	593	3 816	1
351	1 692	1 553	727	873	926	2 428	1 551	2 639	729	4 696	2
11	25	31	9	17	7	23	18	21	10	47	3
27	157	161	86	50	55	179	128	169	57	404	4
60	325	326	167	172	175	510	269	418	147	832	5
86	402	371	169	191	195	655	341	660	171	997	6
67	302	328	128	156	165	543	315	491	110	812	7
55	202	203	85	127	123	517	193	521	98	724	8
51.0	49.7	49.9	48.8	51.4	51.4	53.0	51.0	53.3	50.3	51.3	9
173	525	716	313	457	413	1 340	461	1 122	236	2 040	10
226	724	781	397	593	533	1 252	613	1 350	309	2 577	11
113	364	527	214	407	344	1 190	284	992	161	1 673	12
156	510	576	287	518	420	1 044	400	1 128	209	2 033	13
226	949	1 004	458	592	542	1 849	834	1 735	439	2 757	14
271	1 213	1 080	495	742	673	1 907	1 092	2 048	518	3 483	15
64	411	348	112	100	161	390	369	384	125	690	16
65	423	418	120	95	207	298	413	417	175	713	17
-	3	2	4	2	2	8	3	5	4	18	18
-	11	5	7	1	6	33	6	14	6	10	19
16	50	66	70	19	15	180	58	156	25	351	20
15	45	50	105	35	40	190	40	160	30	490	21
6	49	27	14	11	-	58	15	91	4	85	22
-	-	5	-	-	-	8	-	-	-	51	23
-	-	4	24	-	-	-	-	10	-	99	24
-	-	12	3	-	-	-	-	8	-	41	25
-	18	34	24	5	8	90	47	53	8	56	26
7	1	7	46	21	4	21	1	59	7	446	27
3	-	5	46	17	3	21	1	58	6	379	28
-	-	-	-	-	-	-	-	-	-	7	29
4	1	2	-	4	1	-	-	1	1	60	30
-	2	1	5	1	-	13	1	9	7	39	31
-	3	6	5	5	2	16	2	7	5	65	32
13	21	40	54	21	15	49	56	86	21	362	33
140	991	828	267	126	277	588	904	626	381	563	34
19	54	61	43	39	29	246	32	165	20	480	35
16	50	57	29	30	32	138	25	145	14	312	36
111	291	420	195	470	361	1 356	243	1 183	138	1 549	37
207	1 143	1 031	462	283	383	1 176	1 052	1 228	465	2 362	38
4	28	33	14	7	10	27	18	29	13	135	39
18	146	124	47	18	43	61	140	91	50	321	40
49	413	367	170	50	112	207	376	247	166	535	41
61	330	281	108	68	97	335	313	345	138	556	42
33	138	162	72	75	75	317	135	276	62	552	43
42	88	64	51	65	46	229	70	240	36	263	44
99	270	389	182	430	337	1 251	212	1 052	128	1 454	45
64	177	293	129	333	249	898	123	687	89	1 040	46
35	93	96	50	95	86	351	87	362	38	414	47
39	87	122	57	179	123	454	81	414	53	336	48
23	44	65	38	83	62	227	44	237	19	272	49
26	96	105	43	110	71	303	53	242	38	411	50
25	57	62	33	59	59	235	41	165	26	297	51
12	45	51	35	41	39	153	38	138	16	218	52
16	29	48	24	21	27	106	23	93	11	183	53
33	138	162	72	75	75	317	135	276	62	552	54
27	160	139	47	46	59	211	168	184	72	325	55
34	170	142	61	22	38	124	145	161	66	231	56
30	248	221	104	35	61	142	236	161	105	337	57
19	165	146	66	16	51	65	140	86	61	198	58
14	116	100	35	13	36	51	110	71	41	234	59
4	30	24	12	5	7	10	30	20	10	87	60
4	21	13	5	3	5	13	11	15	10	75	61
-	7	20	12	5	7	16	9	17	3	60	62
2 055 263	14 868 827	14 471 519	6 371 803	3 029 660	5 008 942	11 301 196	13 853 389	12 622 512	5 783 682	34 845 982	63
1 623 762	13 091 938	11 879 883	5 967 358	2 759 614	4 904 385	10 544 870	11 678 835	12 115 923	5 053 514	31 877 468	64
6 717	10 523	10 191	9 894	4 249	6 957	4 656	10 960	5 536	9 753	9 132	65
4 626	7 738	7 650	8 208	3 161	5 296	4 343	7 530	4 591	6 932	6 788	66
161 150	599 789	1 022 938	1 083 217	888 396	752 737	2 183 929	419 930	2 881 345	481 307	11 539 704	67
148 690	358 921	679 108	965 939	650 555	441 641	1 411 973	428 428	1 950 829	425 164	9 567 684	68
121 325	420 005	670 905	839 560	504 653	505 986	1 297 552	254 087	1 423 639	227 535	7 144 784	69
98 595	205 453	360 331	795 143	276 182	189 402	417 556	118 615	779 444	114 455	5 806 615	70
2 347	2 133	31 635	179 139	27 965	10 355	183 916	14 963	110 437	176 693	1 259 799	71
1 427	7 787	15 763	76 946	35 746	28 846	126 446	3 399	217 724	1 056 532	7 522 417	72
2 752	33 761	57 174	26 956	65 455	15 761	158 786	18 494	79 288	39 678	1 608 339	73
2 544	27 559	69 850	51 202	54 215	6 030	152 315	37 520	84 427	53 008	1 559 872	74
34 726	143 890	263 224	37 562	290 323	220 635	543 675	132 386	1 267 981	37 401	1 526 782	75
46 124	118 122	233 164	42 648	284 412	217 363	715 656	268 894	992 589	39 977	1 144 665	76
1 887 969	14 254 539	13 424 039	5 287 310	2 131 792	4 254 707	9 099 833	13 301 846	9 697 000	5 298 595	23 215 915	77
1 475 072	12 733 017	11 200 775	5 001 419	2 109 059	4 462 744	9 132 897	11 250 407	10 165 094	4 628 350	22 309 784	78
326 226	623 526	2 363 772	1 316 591	311 696	349 628	620 614	1 787 300	1 595 906	467 635	8 400 509	79
249 822	704 371	1 491 170	1 250 471	329 336	434 224	685 972	1 590 389	1 313 897	394 050	7 522 417	80
1 327 484	12 295 401	9 670 426	3 129 286	1 428 576	3 342 771	5 888 253	10 489 034	6 341 531	4 343 216	7 954 559	81
959 245	10 542 305	8 067 980	2 677 050	1 194 480	3 293 505	5 351 965	8 658 431	6 474 490	3 750 321	7 618 842	82
234 259	1 335 612	1 389 841	841 433	391 520	562 308	2 590 936	1 025 422	1 759 563	487 744	6 860 847	83
266 005	1 486 341	1 641 625	1 073 898	585 243	735 015	3 094 960	1 001 587	2 376 707	483 979	7 168 525	84

TABLE 7. Selected Characteristics of

[Based on sample; see

	SUBJECT	THE STATE	ADAMS	ALLEGHENY	ARMSTRONG	BEAVER	BEDFORD
1	PERSONS IN FARM-OPERATOR HOUSEHOLDSFARMS..	83 086	1 684	703	1 248	867	1 818
2	PERSONS..	318 758	6 227	2 196	4 318	2 978	6 489
	NUMBER OF PERSONS--						
	BY ECONOMIC CLASS OF FARM:						
3	COMMERCIAL FARMS: CLASSES I, II, AND III..	108 827	2 163	434	688	421	1 810
4	CLASSES IV, V, AND VI..	102 903	1 990	768	1 665	743	2 251
5	PART TIME AND ABNORMAL..	85 302	1 750	827	1 486	1 446	1 758
6	PART RETIREMENT..	21 726	324	167	479	368	670
7	BY COLOR OF FARM OPERATOR: WHITE..	318 390	6 227	2 196	4 318	2 946	6 489
8	NONWHITE..	368	-	-	-	32	-
9	BY SEX: MALE..	167 033	3 326	1 116	2 217	1 520	3 464
10	FEMALE..	151 725	2 901	1 080	2 101	1 458	3 025
	BY AGE:						
11	UNDER 5 YEARS..	24 773	426	52	226	232	366
12	5 TO 9 YEARS..	31 774	643	173	325	270	607
13	10 TO 14 YEARS..	38 612	770	224	466	280	876
14	15 TO 19 YEARS..	33 374	599	164	481	246	658
15	20 TO 24 YEARS..	12 927	249	38	141	49	195
16	25 TO 34 YEARS..	25 218	558	116	275	237	478
17	35 TO 44 YEARS..	43 327	901	266	530	364	920
18	45 TO 54 YEARS..	45 192	803	485	685	483	1 086
19	55 TO 64 YEARS..	33 618	701	361	606	365	670
20	65 YEARS AND OVER..	29 943	577	317	583	452	633
	BY HIGHEST GRADE OF SCHOOL COMPLETED:						
	FARM OPERATORS:						
21	ELEMENTARY: 0 TO 4 YEARS..	1 847	58	24	13	47	85
22	5 TO 7 YEARS..	7 647	154	71	155	83	232
23	8 YEARS..	31 719	609	198	594	376	669
24	HIGH SCHOOL: 1 TO 3 YEARS..	13 245	251	66	160	127	232
25	4 YEARS..	21 369	449	228	247	130	477
26	COLLEGE: 1 TO 3 YEARS..	3 198	57	42	24	38	84
27	4 YEARS OR MORE..	4 061	106	74	55	66	39
	PERSONS 25 YEARS OLD AND OVER:						
28	ELEMENTARY: 0 TO 4 YEARS..	4 896	99	37	44	126	132
29	5 TO 7 YEARS..	13 971	342	116	231	147	434
30	8 YEARS..	60 802	1 138	377	1 222	683	1 242
31	HIGH SCHOOL: 1 TO 3 YEARS..	27 588	482	215	305	283	499
32	4 YEARS..	53 036	1 150	585	647	381	1 200
33	COLLEGE: 1 TO 3 YEARS..	8 402	161	73	64	129	154
34	4 YEARS OR MORE..	8 603	168	142	166	152	126
	PERSONS 25 TO 34 YEARS OLD:						
35	ELEMENTARY: 0 TO 4 YEARS..	222	-	5	8	-	9
36	5 TO 7 YEARS..	692	12	-	-	10	7
37	8 YEARS..	4 296	88	4	15	23	34
38	HIGH SCHOOL: 1 TO 3 YEARS..	4 478	109	6	69	32	73
39	4 YEARS..	13 190	317	82	152	107	318
40	COLLEGE: 1 TO 3 YEARS..	1 081	14	11	-	21	17
41	4 YEARS OR MORE..	1 259	18	8	31	44	20
	INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
42	ALL SOURCES.. HOUSEHOLDS..	65 600	1 387	548	1 015	791	1 516
43	DOLLARS..	291 283 718	5 725 083	3 050 532	4 345 550	5 281 588	5 192 818
44	WAGES AND SALARIES.. HOUSEHOLDS..	49 377	1 098	358	728	627	1 131
45	DOLLARS..	221 106 035	4 379 749	2 179 965	3 377 895	4 518 693	3 950 966
46	NONFARM BUSINESS OR PROFESSION.. HOUSEHOLDS..	8 660	196	95	106	80	169
47	DOLLARS..	32 285 083	480 645	519 828	390 834	209 031	461 499
48	SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS.. HOUSEHOLDS..	18 850	336	167	335	254	508
49	DOLLARS..	20 646 528	378 109	182 050	365 959	346 653	448 696
50	RENT FROM FARM AND NONFARM PROPERTY; INTEREST; DIVIDENDS, ETC.. HOUSEHOLDS..	19 870	399	138	351	169	501
51	DOLLARS..	17 246 072	486 580	168 689	210 862	207 211	331 657
	FARM OPERATORS REPORTING INCOME OF HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
52	UNDER \$500..	7 706	156	59	176	40	228
53	\$500 TO \$999..	5 099	68	29	53	52	147
54	\$1,000 TO \$1,499..	5 099	120	29	123	30	135
55	\$1,500 TO \$1,999..	3 544	78	28	53	52	84
56	\$2,000 TO \$2,999..	6 351	125	60	42	47	188
57	\$3,000 AND OVER..	37 801	840	343	568	570	734
58	INCOME OF MEMBERS OF FARM OPERATOR'S HOUSEHOLD (EXCLUDING FARM OPERATOR) FROM SOURCES OTHER THAN FARM OPERATED.. HOUSEHOLDS..	32 412	782	256	371	341	683
59	DOLLARS..	85 253 535	1 724 614	848 815	1 200 692	997 882	1 391 735
	WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
60	FARM OPERATORS..	65 074	1 142	542	826	708	1 360
61	TOTAL HOURS..	2 804 549	49 155	23 984	28 785	21 790	61 386
	BY NUMBER OF HOURS WORKED:						
62	1 TO 14 HOURS..	14 656	244	69	273	242	283
63	15 TO 39 HOURS..	15 250	281	137	187	223	295
64	40 HOURS OR MORE..	35 168	617	336	366	243	782
	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
65	TOTAL HOURS..	33 249	689	146	376	351	899
66	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
67	TOTAL HOURS..	41 342	672	347	467	300	1 025
68	TOTAL HOURS..	1 684 193	26 986	13 482	18 858	10 446	41 408
	WORK OFF FARM DURING YEAR:						
	FARM OPERATORS:						
69	FARM OPERATORS REPORTING..	41 763	948	347	622	571	938
70	DAYS WORKED ON ANOTHER FARM..	257 247	10 202	2 655	3 625	995	6 635
71	DAYS WORKED AT NONFARM JOBS..	7 511 669	154 181	67 632	110 283	114 183	159 230
	MEMBERS OF HOUSEHOLD:						
72	FARM OPERATORS REPORTING..	24 784	642	176	252	237	498
73	NUMBER OF PERSONS: MALE..	14 869	336	98	153	167	219
74	FEMALE..	19 249	677	115	207	135	384
75	DAYS WORKED ON ANOTHER FARM..	446 877	17 115	1 640	9 732	4 367	8 914
76	DAYS WORKED AT NONFARM JOBS..	4 313 229	91 457	28 600	49 015	42 276	78 734

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BERKS	BLAIR	BRADFORD	BUCKS	BUTLER	CAMBRIA	CAMERON	CARBON	CENTRE	CHESTER	CLARION	
2 821	799	2 224	1 474	1 764	1 022	46	334	1 035	2 339	1 130	1
11 151	3 210	8 927	5 560	6 505	4 389	135	1 405	3 964	9 089	4 024	2
4 975	1 310	4 013	2 450	1 421	761	15	168	1 679	5 232	718	3
2 968	884	2 932	1 553	2 029	1 337	40	467	1 296	2 230	1 364	4
2 739	819	1 546	1 068	2 376	1 964	60	689	823	1 331	1 589	5
469	197	436	489	679	327	20	81	166	296	353	6
11 151	3 210	8 927	5 530	6 481	4 389	135	1 405	3 964	9 061	4 024	7
-	-	-	30	24	-	-	-	-	28	-	8
5 870	1 691	4 760	2 943	3 453	2 371	69	729	1 983	4 743	2 093	9
5 281	1 519	4 167	2 617	3 052	2 018	66	676	1 981	4 346	1 931	10
1 051	242	674	387	566	391	15	118	340	772	255	11
1 123	250	1 086	552	549	459	5	116	526	1 002	322	12
1 202	339	1 160	649	674	625	10	186	547	971	509	13
1 078	435	1 039	474	623	588	3	114	380	820	405	14
1 442	158	231	197	293	142	-	38	120	478	153	15
1 115	233	724	383	451	294	10	134	482	710	230	16
1 627	41	1 239	985	769	548	6	169	623	1 265	424	17
1 479	332	1 208	632	929	652	11	201	453	1 397	632	18
1 251	324	812	622	894	399	40	196	269	936	607	19
783	256	754	679	757	291	35	133	224	738	487	20
81	24	26	40	23	24	-	19	6	49	9	21
281	53	130	75	79	170	10	79	77	188	94	22
1 116	304	682	426	731	416	16	110	301	497	426	23
407	77	420	251	353	149	10	31	169	447	145	24
646	265	791	407	458	210	5	76	387	673	312	25
113	35	89	101	56	23	5	4	24	214	91	26
177	41	86	174	64	30	-	15	71	271	53	27
211	50	76	126	86	69	-	38	28	147	34	28
555	97	213	182	194	277	10	127	108	324	159	29
2 324	581	1 128	824	1 300	707	37	283	480	902	818	30
908	229	901	552	691	354	25	145	393	905	336	31
1 627	623	1 902	1 083	1 106	619	20	168	860	1 728	744	32
322	122	306	208	229	96	5	34	58	499	198	33
308	84	211	326	194	62	5	38	124	541	91	34
6	5	-	14	10	5	-	4	-	15	-	35
54	7	5	5	-	12	-	8	16	12	5	36
294	-	52	44	54	31	-	22	9	76	9	37
158	22	130	60	85	52	-	41	107	124	48	38
482	153	462	232	268	167	10	59	328	333	139	39
52	33	49	13	21	18	-	-	4	53	25	40
69	20	24	15	13	9	-	-	18	97	4	41
2 098	641	1 705	1 163	1 396	852	46	321	708	1 545	998	42
10 376 365	2 399 803	6 626 206	5 902 624	6 916 786	3 958 776	156 800	1 693 451	3 037 795	9 080 686	4 681 590	43
1 666	453	1 311	831	1 054	667	36	261	550	1 141	724	44
7 936 998	1 899 060	4 830 823	4 203 579	5 483 365	3 156 104	115 100	1 381 694	2 400 882	6 079 911	3 290 290	45
325	76	268	158	185	84	5	21	61	302	147	46
1 422 844	192 548	790 480	738 072	645 214	218 236	1 500	67 100	261 795	1 846 272	717 966	47
489	174	523	361	456	263	30	96	117	359	339	48
478 816	198 339	495 007	382 887	547 491	393 509	37 810	162 963	100 503	472 118	343 197	49
487	101	428	355	311	312	15	138	217	354	526	50
537 707	109 856	509 896	578 086	240 716	190 927	2 390	81 694	274 615	682 385	330 137	51
273	95	199	159	111	26	10	31	126	135	74	52
122	50	186	62	92	55	5	18	64	125	87	53
146	64	151	117	79	49	-	9	56	129	57	54
115	36	116	67	89	40	5	4	26	85	58	55
200	48	194	83	98	110	-	24	46	110	89	56
1 242	348	859	675	927	572	26	235	390	961	633	57
1 119	316	891	610	702	363	35	190	321	775	496	58
3 556 644	889 743	2 205 506	1 816 294	1 930 553	1 040 915	61 330	595 443	839 198	2 999 488	1 259 118	59
2 216	725	1 844	1 199	1 321	807	30	249	822	1 819	932	60
99 744	32 122	86 713	52 571	50 410	30 169	1 055	7 650	37 673	94 948	34 234	61
450	154	423	229	298	207	-	129	196	235	315	62
510	134	335	298	466	246	20	27	138	329	219	63
1 256	437	1 086	672	557	354	10	93	488	1 255	398	64
1 065	347	944	573	706	501	30	150	441	724	445	65
8 332	2 723	7 661	4 176	5 334	4 386	295	1 038	3 783	5 763	3 256	66
1 557	492	1 299	611	769	355	7	145	567	1 031	435	67
68 543	22 452	51 320	26 399	31 024	12 117	230	5 716	21 535	45 700	18 465	68
1 341	377	1 064	655	950	595	26	212	459	898	657	69
12 022	2 580	2 888	5 502	4 351	2 686	125	2 260	3 789	9 041	3 474	70
258 538	62 365	185 960	114 556	187 778	114 684	3 270	40 255	79 846	156 904	126 942	71
953	246	687	429	442	288	20	147	255	616	373	72
621	151	401	272	265	134	5	84	129	370	215	73
701	187	476	372	303	236	20	99	240	447	246	74
14 954	5 270	9 947	6 149	6 488	3 877	375	8 078	6 803	14 883	10 347	75
192 055	45 669	109 521	90 173	76 954	47 255	2 220	30 698	47 648	103 947	63 423	76

TABLE 7. Selected Characteristics of

[Based on sample; see

	SUBJECT	CLEARFIELD	CLINTON	COLUMBIA	CRAWFORD	CUMBERLAND	DAUPHIN
1	PERSONS IN FARM-OPERATOR HOUSEHOLDS FARMS . .	937	422	1 252	2 267	1 595	1 066
2	PERSONS PERSONS . .	3 590	1 537	4 357	8 600	5 872	3 668
	NUMBER OF PERSONS--						
	BY ECONOMIC CLASS OF FARM:						
3	COMMERCIAL FARMS: CLASSES I, II, AND III	461	399	1 019	2 303	2 229	1 061
4	CLASSES IV, V, AND VI	1 086	514	1 731	2 739	2 181	1 264
5	PART TIME AND ABNORMAL	1 534	487	1 386	3 158	1 180	998
6	PART RETIREMENT	509	137	221	400	282	345
7	BY COLOR OF FARM OPERATOR: WHITE	3 590	1 537	4 357	8 578	5 872	3 588
8	NONWHITE	-	-	-	22	-	80
9	BY SEX: MALE	1 908	849	2 248	4 453	3 115	1 965
10	FEMALE	1 682	688	2 109	4 147	2 757	1 703
	BY AGE:						
11	UNDER 5 YEARS	123	118	305	675	396	243
12	5 TO 9 YEARS	374	171	377	881	552	290
13	10 TO 14 YEARS	406	169	435	1 082	779	499
14	15 TO 19 YEARS	445	135	439	905	556	348
15	20 TO 24 YEARS	165	70	152	281	265	104
16	25 TO 34 YEARS	183	122	341	710	481	322
17	35 TO 44 YEARS	416	161	644	1 216	921	464
18	45 TO 54 YEARS	582	261	640	1 296	834	589
19	55 TO 64 YEARS	485	186	618	869	596	430
20	65 YEARS AND OVER	411	144	406	685	492	379
	BY HIGHEST GRADE OF SCHOOL COMPLETED:						
	FARM OPERATORS:						
21	ELEMENTARY: 0 TO 4 YEARS	20	-	11	15	31	36
22	5 TO 7 YEARS	159	21	131	131	141	94
23	8 YEARS	398	161	330	633	679	396
24	HIGH SCHOOL: 1 TO 3 YEARS	116	89	281	502	210	111
25	4 YEARS	170	132	401	789	395	341
26	COLLEGE: 1 TO 3 YEARS	34	6	56	126	49	19
27	4 YEARS OR MORE	40	13	42	71	90	69
	PERSONS 25 YEARS OLD AND OVER:						
28	ELEMENTARY: 0 TO 4 YEARS	58	-	45	81	66	50
29	5 TO 7 YEARS	261	37	215	253	248	151
30	8 YEARS	852	303	703	1 132	1 290	717
31	HIGH SCHOOL: 1 TO 3 YEARS	278	177	496	948	497	308
32	4 YEARS	452	299	929	1 889	921	785
33	COLLEGE: 1 TO 3 YEARS	102	30	130	275	152	53
34	4 YEARS OR MORE	74	28	131	198	150	120
	PERSONS 25 TO 34 YEARS OLD:						
35	ELEMENTARY: 0 TO 4 YEARS	-	-	3	-	5	-
36	5 TO 7 YEARS	14	-	-	10	25	5
37	8 YEARS	11	4	29	78	105	44
38	HIGH SCHOOL: 1 TO 3 YEARS	42	22	31	118	119	24
39	4 YEARS	100	96	251	430	203	223
40	COLLEGE: 1 TO 3 YEARS	16	-	13	46	8	-
41	4 YEARS OR MORE	-	-	14	28	16	26
	INCOME OF ALL PERSONS IN HOUSEHOLD FROM						
	SOURCES OTHER THAN FARM OPERATED:						
42	ALL SOURCES HOUSEHOLDS . .	843	334	976	1 959	1 109	825
43	DOLLARS	4 213 958	1 264 771	4 559 231	8 431 192	5 077 994	3 650 226
44	WAGES AND SALARIES HOUSEHOLDS . .	567	255	775	1 448	855	609
45	DOLLARS	2 885 665	1 007 459	3 363 548	6 635 913	3 971 688	2 506 800
46	NONFARM BUSINESS OR PROFESSION	142	9	154	269	82	148
47	DOLLARS	860 784	42 100	570 467	974 185	597 317	573 739
48	SOCIAL SECURITY, PENSIONS, VETERAN						
49	AND WELFARE PAYMENTS HOUSEHOLDS . .	297	108	307	477	228	230
50	DOLLARS	332 239	130 381	313 274	486 181	226 668	276 606
51	RENT FROM FARM AND NONFARM PROPERTY,						
	INTEREST, DIVIDENDS, ETC HOUSEHOLDS . .	245	76	394	893	318	262
	DOLLARS	135 270	84 831	311 942	334 913	282 321	293 081
	FARM OPERATORS REPORTING INCOME OF HOUSE-						
	HOLD FROM SOURCES OTHER THAN FARM OPERATED:						
52	UNDER \$500	61	37	100	257	109	53
53	\$500 TO \$999	70	16	60	141	89	59
54	\$1,000 TO \$1,499	55	5	49	147	107	47
55	\$1,500 TO \$1,999	43	24	62	102	51	61
56	\$2,000 TO \$2,999	133	36	112	169	168	60
57	\$3,000 AND OVER	481	216	593	1 143	585	545
	INCOME OF MEMBERS OF FARM OPERATOR'S						
	HOUSEHOLD (EXCLUDING FARM OPERATOR) FROM						
58	SOURCES OTHER THAN FARM OPERATED HOUSEHOLDS . .	405	159	594	776	487	343
59	DOLLARS	1 022 423	375 217	1 771 492	1 760 519	1 641 743	983 446
	WORK ON FARM OPERATED DURING WEEK						
	PRECEDING ENUMERATION:						
60	FARM OPERATORS	683	380	1 022	1 810	1 316	803
61	TOTAL HOURS	22 277	15 158	41 862	71 192	58 555	32 499
	BY NUMBER OF HOURS WORKED:						
62	1 TO 14 HOURS	226	81	224	500	273	186
63	15 TO 39 HOURS	207	116	289	490	324	185
64	40 HOURS OR MORE	250	183	509	820	719	432
	PERSONS IN HOUSEHOLD (OTHER THAN FARM						
65	OPERATOR) WORKING LESS THAN 15 HOURS	378	151	556	888	485	393
66	TOTAL HOURS	3 546	1 187	4 737	6 783	4 054	2 986
	PERSONS IN HOUSEHOLD (OTHER THAN FARM						
67	OPERATOR) WORKING 15 HOURS OR MORE	381	213	612	987	920	565
68	TOTAL HOURS	13 711	8 818	23 769	40 158	37 377	21 730
	WORK OFF FARM DURING YEAR:						
	FARM OPERATORS:						
69	FARM OPERATORS REPORTING	531	201	591	1 323	726	536
70	DAYS WORKED ON ANOTHER FARM	1 265	298	2 327	7 470	4 018	4 606
71	DAYS WORKED AT NONFARM JOBS	106 594	37 381	106 541	258 206	132 276	98 052
	MEMBERS OF HOUSEHOLD:						
72	FARM OPERATORS REPORTING	268	115	471	624	393	295
73	NUMBER OF PERSONS: MALE	156	72	256	332	197	186
74	FEMALE	251	71	388	474	351	235
75	DAYS WORKED ON ANOTHER FARM	1 252	1 925	6 966	5 778	3 618	4 010
76	DAYS WORKED AT NONFARM JOBS	55 824	21 465	97 310	88 044	86 328	53 200

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DELAWARE	ELK	ERIE	FAYETTE	FOREST	FRANKLIN	FULTON	GREENE	HUNTINGDON	INDIANA	JEFFERSON	
185	274	2 334	1 464	99	1 957	721	1 441	953	1 739	965	1
509	1 110	8 931	4 973	351	7 308	2 540	4 761	3 584	6 484	3 527	2
167	171	2 832	530	92	3 758	395	257	1 065	1 127	648	3
164	300	2 608	1 885	96	2 049	1 114	1 923	1 470	2 414	1 080	4
94	562	2 882	1 889	139	1 138	769	1 886	932	2 317	1 477	5
84	77	609	669	24	363	262	695	117	626	322	6
509	1 110	8 931	4 973	351	7 308	2 540	4 733	3 584	6 484	3 527	7
-	-	-	-	-	-	-	28	-	-	-	8
268	607	4 623	2 548	181	3 769	1 373	2 502	1 827	3 402	1 894	9
241	503	4 308	2 425	170	3 539	1 167	2 259	1 757	3 082	1 633	10
34	70	651	325	20	536	161	258	238	372	258	11
28	101	985	387	30	665	241	344	315	606	389	12
36	138	1 140	518	57	962	236	537	457	843	419	13
34	118	886	444	34	831	290	517	420	695	294	14
13	35	308	172	8	278	58	185	178	241	133	15
20	84	692	349	24	590	155	244	247	319	248	16
47	147	1 206	709	67	1 102	367	526	464	942	415	17
97	157	1 293	823	42	994	415	642	524	902	534	18
88	155	861	546	38	864	321	741	472	758	392	19
112	105	909	700	31	486	296	767	269	806	445	20
-	22	9	81	4	37	33	67	23	26	9	21
8	53	135	241	16	217	58	138	70	182	84	22
25	76	742	574	25	975	359	645	427	749	411	23
47	53	482	190	22	297	62	215	136	220	170	24
47	57	741	272	25	378	169	194	243	407	253	25
17	3	125	33	7	5	25	115	36	82	10	26
41	10	100	73	-	48	15	67	18	73	28	27
4	52	95	195	8	81	52	117	59	103	68	28
17	86	271	400	24	381	93	249	110	312	137	29
52	184	1 341	1 159	43	1 800	753	1 276	773	1 395	761	30
71	110	883	398	38	655	172	387	280	433	355	31
97	173	1 801	747	69	934	387	517	685	1 117	579	32
48	21	292	110	20	89	60	204	95	175	67	33
75	22	278	118	-	96	37	170	54	192	67	34
-	3	9	-	-	-	5	4	-	-	5	35
-	3	42	5	-	12	16	6	-	11	-	36
-	10	49	61	-	171	34	50	40	23	15	37
-	11	141	77	4	154	34	62	36	47	50	38
-	48	403	190	14	226	56	90	148	225	134	39
10	3	31	5	6	13	6	14	1	4	17	40
10	6	17	11	-	14	4	18	22	9	27	41
123	243	1 957	1 191	78	1 319	626	1 363	705	1 499	863	42
707 180	1 293 276	9 653 889	4 717 469	387 155	5 060 373	2 028 549	4 790 831	2 517 429	6 443 880	3 382 863	43
97	182	1 492	792	61	1 019	465	867	569	1 046	575	44
505 600	1 055 643	7 932 570	3 422 503	239 740	3 809 717	1 518 998	3 328 437	2 042 204	4 653 823	2 384 157	45
21	53	189	150	17	163	80	117	64	288	105	46
145 468	152 200	726 211	507 089	41 900	556 087	193 720	223 782	150 205	955 436	512 645	47
50	56	529	460	32	277	182	685	257	563	292	48
29 967	68 187	635 002	523 381	25 728	357 922	186 709	1 008 683	225 934	609 909	272 535	49
10	36	775	306	36	275	221	480	145	598	378	50
26 145	17 246	360 106	264 496	79 787	336 647	129 122	229 929	99 086	224 712	213 526	51
12	9	209	130	7	232	74	171	99	198	130	52
3	5	106	121	8	143	44	85	58	100	79	53
7	14	131	97	4	56	97	194	53	145	50	54
10	15	134	55	-	75	33	108	45	89	48	55
15	8	145	148	12	133	120	162	76	146	101	56
76	192	1 232	640	47	680	258	643	374	821	455	57
41	127	1 000	474	32	604	326	683	326	740	393	58
134 470	415 070	2 669 932	1 258 872	42 980	1 460 216	610 124	1 135 755	749 691	1 824 276	626 358	59
116	219	1 652	1 029	91	1 520	520	1 011	775	1 216	800	60
4 656	7 004	65 793	36 215	2 992	76 875	22 590	29 731	33 128	47 185	31 782	61
12	74	415	361	46	257	105	413	175	395	202	62
34	74	459	252	14	242	111	274	190	257	220	63
70	71	778	416	31	1 021	304	324	410	564	378	64
35	93	869	459	62	838	218	451	344	818	387	65
210	802	6 485	3 694	561	7 404	1 927	3 252	2 436	6 240	3 270	66
30	125	977	516	19	1 141	374	434	578	586	299	67
1 078	4 413	38 008	20 494	1 060	51 657	15 301	14 736	24 445	21 567	13 459	68
79	167	1 282	711	55	822	397	767	471	905	525	69
80	36	8 799	5 440	-	5 840	2 165	2 936	6 655	2 463	3 973	70
14 544	39 861	255 359	133 216	10 340	131 628	64 778	135 182	72 420	172 662	98 822	71
37	84	753	300	17	511	236	383	234	521	237	72
17	60	482	182	6	295	148	216	75	274	116	73
32	48	623	225	11	379	152	260	218	395	165	74
840	-	9 513	3 490	1 860	2 796	9 723	4 854	3 428	3 635	2 486	75
6 068	22 694	137 605	60 124	1 980	87 654	40 445	57 043	38 904	93 661	35 482	76

TABLE 7. Selected Characteristics of

[Based on sample; see

	SUBJECT	JUNIATA	LACKAWANNA	LANCASTER	LAWRENCE	LEBANON	LEHIGH
1	PERSONS IN FARM-OPERATOR HOUSEHOLDS FARMS . .	841	585	6 247	1 083	1 262	1 120
2	PERSONS PERSONS . .	3 211	2 041	30 651	3 878	5 654	4 093
	NUMBER OF PERSONS--						
	BY ECONOMIC CLASS OF FARM:						
3	COMMERCIAL FARMS; CLASSES I, II, AND III	1 199	646	19 569	732	3 124	1 344
4	CLASSES IV, V, AND VI	1 101	1 019	6 797	1 533	1 309	1 302
5	PART TIME AND ABNORMAL	783	291	3 435	1 322	1 051	1 121
6	PART RETIREMENT	128	85	850	291	170	326
7	BY COLOR OF FARM OPERATOR: WHITE	3 211	2 041	30 609	3 878	5 654	4 078
8	NONWHITE	-	-	42	-	-	15
9	BY SEX: MALE	1 568	1 084	15 991	2 106	2 933	2 222
10	FEMALE	1 643	957	14 660	1 772	2 721	1 871
	BY AGE:						
11	UNDER 5 YEARS	255	164	3 837	165	565	308
12	5 TO 9 YEARS	316	171	3 945	360	759	370
13	10 TO 14 YEARS	431	205	4 417	529	788	402
14	15 TO 19 YEARS	330	168	3 542	464	651	441
15	20 TO 24 YEARS	141	75	2 057	115	232	158
16	25 TO 34 YEARS	358	164	2 987	385	519	295
17	35 TO 44 YEARS	386	329	3 486	576	704	599
18	45 TO 54 YEARS	535	307	3 099	537	746	684
19	55 TO 64 YEARS	260	245	1 879	365	339	425
20	65 YEARS AND OVER	199	213	1 402	382	351	411
	BY HIGHEST GRADE OF SCHOOL COMPLETED:						
	FARM OPERATORS:						
21	ELEMENTARY: 0 TO 4 YEARS	-	15	47	23	29	43
22	5 TO 7 YEARS	50	65	476	94	91	97
23	8 YEARS	427	123	3 545	254	542	405
24	HIGH SCHOOL: 1 TO 3 YEARS	130	167	981	145	185	167
25	4 YEARS	211	173	893	425	320	272
26	COLLEGE: 1 TO 3 YEARS	14	8	128	80	36	29
27	4 YEARS OR MORE	9	34	177	62	59	107
	PERSONS 25 YEARS OLD AND OVER:						
28	ELEMENTARY: 0 TO 4 YEARS	10	61	175	57	75	91
29	5 TO 7 YEARS	66	132	960	133	185	204
30	8 YEARS	871	254	6 688	475	1 031	924
31	HIGH SCHOOL: 1 TO 3 YEARS	221	323	2 028	315	381	309
32	4 YEARS	496	360	2 372	904	753	629
33	COLLEGE: 1 TO 3 YEARS	56	62	312	181	104	71
34	4 YEARS OR MORE	18	66	318	180	130	186
	PERSONS 25 TO 34 YEARS OLD:						
35	ELEMENTARY: 0 TO 4 YEARS	-	8	14	4	-	4
36	5 TO 7 YEARS	5	-	128	8	11	6
37	8 YEARS	96	-	1 367	83	111	38
38	HIGH SCHOOL: 1 TO 3 YEARS	53	55	505	34	52	43
39	4 YEARS	180	61	818	215	292	164
40	COLLEGE: 1 TO 3 YEARS	19	16	80	12	19	16
41	4 YEARS OR MORE	5	24	75	29	34	24
	INCOME OF ALL PERSONS IN HOUSEHOLD FROM						
	SOURCES OTHER THAN FARM OPERATED:						
42	ALL SOURCES HOUSEHOLDS . .	666	410	4 382	867	949	925
43	DOLLARS	2 641 755	2 109 958	16 504 423	4 167 451	4 056 997	5 178 944
44	WAGES AND SALARIES HOUSEHOLDS . .	518	309	3 636	684	741	778
45	DOLLARS	2 026 989	1 498 150	12 770 599	3 486 021	3 154 671	3 878 959
46	NONFARM BUSINESS OR PROFESSION	140	72	496	97	135	104
47	DOLLARS	353 357	282 686	1 756 885	330 860	533 606	559 619
48	SOCIAL SECURITY, PENSIONS, VETERAN						
49	AND WELFARE PAYMENTS HOUSEHOLDS . .	145	146	723	226	228	182
50	DOLLARS	163 408	157 340	730 588	188 981	232 674	182 592
51	RENT FROM FARM AND NONFARM PROPERTY:						
	INTEREST, DIVIDENDS, ETC HOUSEHOLDS . .	188	141	1 097	280	194	274
	DOLLARS	98 001	171 782	1 246 351	161 589	136 046	557 774
	FARM OPERATORS REPORTING INCOME OF HOUSE-						
	HOLD FROM SOURCES OTHER THAN FARM OPERATED:						
52	UNDER \$500	51	76	635	100	77	102
53	\$500 TO \$999	73	17	471	63	80	45
54	\$1,000 TO \$1,499	93	-	425	71	97	29
55	\$1,500 TO \$1,999	44	20	248	22	49	44
56	\$2,000 TO \$2,999	60	30	461	53	144	66
57	\$3,000 AND OVER	345	267	2 142	558	502	639
58	INCOME OF MEMBERS OF FARM OPERATOR'S						
	HOUSEHOLD (EXCLUDING FARM OPERATOR) FROM						
59	SOURCES OTHER THAN FARM OPERATED HOUSEHOLDS . .	351	210	2 437	371	468	463
	DOLLARS	655 212	669 720	5 965 148	1 121 912	1 329 259	1 368 166
	WORK ON FARM OPERATED DURING WEEK						
	PRECEDING ENUMERATION:						
60	FARM OPERATORS	684	476	5 315	845	1 113	910
61	TOTAL HOURS	30 370	23 430	276 874	32 420	53 200	35 061
	BY NUMBER OF HOURS WORKED:						
62	1 TO 14 HOURS	173	43	788	210	210	202
63	15 TO 39 HOURS	139	105	721	240	201	257
64	40 HOURS OR MORE	372	328	3 806	395	702	451
65	PERSONS IN HOUSEHOLD (OTHER THAN FARM						
	OPERATOR) WORKING LESS THAN 15 HOURS	441	163	3 253	502	638	417
66	TOTAL HOURS	3 398	1 383	25 349	4 142	5 471	3 281
67	PERSONS IN HOUSEHOLD (OTHER THAN FARM						
	OPERATOR) WORKING 15 HOURS OR MORE	402	253	4 649	452	949	600
68	TOTAL HOURS	13 708	11 572	194 055	17 096	37 918	24 157
	WORK OFF FARM DURING YEAR:						
	FARM OPERATORS:						
69	FARM OPERATORS REPORTING	476	281	2 731	629	638	675
70	DAYS WORKED ON ANOTHER FARM	2 345	1 656	13 634	1 030	9 754	4 088
71	DAYS WORKED AT NONFARM JOBS	74 703	47 811	395 148	121 824	103 231	125 672
	MEMBERS OF HOUSEHOLD:						
72	FARM OPERATORS REPORTING	272	149	2 153	298	379	382
73	NUMBER OF PERSONS: MALE	136	80	1 609	228	230	203
74	FEMALE	244	106	1 872	197	350	302
75	DAYS WORKED ON ANOTHER FARM	8 403	748	71 664	16 129	6 965	4 630
76	DAYS WORKED AT NONFARM JOBS	36 786	31 723	350 287	43 322	73 266	66 716

Persons Living on Farms: 1964—Continued

Introduction and Appendix A]

LUZERNE	LYCOMING	MC KEAN	MERCER	MIFFLIN	MONROE	MONTGOMERY	MONTOUR	NORTH-AMPTON	NORTH-UMBER-LAND	PERRY	
919	1 196	397	2 072	758	378	1 347	416	1 078	1 162	1 004	1
3 015	4 607	1 476	8 524	3 652	1 329	4 659	1 586	4 029	4 362	3 660	2
749	1 293	376	1 721	1 671	330	1 708	431	1 532	1 384	969	3
1 318	1 843	367	2 973	1 321	364	1 289	521	1 157	1 446	1 333	4
622	1 040	610	3 274	485	539	1 355	545	1 018	1 229	1 165	5
326	431	123	556	175	96	307	89	322	303	193	6
3 015	4 607	1 476	8 485	3 652	1 323	4 659	1 586	4 029	4 362	3 660	7
-	-	-	39	-	6	-	-	-	-	-	8
1 581	2 361	758	4 479	1 834	695	2 474	814	2 107	2 166	1 866	9
1 434	2 246	718	4 045	1 818	634	2 185	772	1 922	2 196	1 794	10
114	472	79	722	352	95	238	140	237	255	305	11
144	457	134	917	447	101	336	212	333	458	286	12
290	472	209	1 083	561	126	447	146	461	572	465	13
315	522	175	964	479	108	399	163	462	492	393	14
148	117	63	369	168	38	205	33	215	190	159	15
198	371	108	641	295	106	384	193	276	325	328	16
432	661	168	1 224	456	225	680	194	565	679	502	17
490	657	229	1 146	417	169	706	150	686	650	569	18
505	398	167	663	293	182	694	184	395	430	344	19
379	480	144	795	184	179	570	171	399	311	309	20
42	18	5	13	23	3	16	25	4	14	34	21
116	49	29	116	157	35	119	30	166	93	53	22
305	529	135	613	324	115	411	124	514	370	475	23
150	176	71	392	91	57	223	51	159	171	127	24
198	330	113	776	143	109	326	163	190	451	259	25
28	44	29	81	6	33	100	-	10	37	24	26
80	50	15	81	14	26	152	23	35	26	32	27
125	50	9	40	47	31	78	37	30	29	83	28
199	80	54	227	243	57	255	54	334	167	103	29
569	1 066	248	1 169	660	235	852	272	968	818	833	30
322	357	135	762	232	133	487	119	414	330	256	31
546	841	304	1 831	382	259	850	348	481	935	667	32
77	79	42	252	52	75	218	17	48	68	45	33
166	94	24	188	29	71	294	45	46	48	65	34
8	-	-	-	4	-	5	-	-	-	-	35
14	4	3	3	26	8	6	-	5	6	-	36
12	71	3	66	50	-	57	12	48	21	58	37
27	43	44	81	43	14	103	36	79	57	67	38
111	226	54	452	149	51	160	135	126	217	188	39
13	13	4	13	19	29	25	-	10	24	4	40
13	14	-	26	4	4	28	10	8	-	11	41
694	943	348	1 847	576	342	1 073	355	795	989	885	42
2 868 126	3 450 165	1 418 536	10 194 818	1 878 903	1 807 968	7 369 294	1 484 568	4 131 899	3 827 583	3 937 211	43
526	708	260	1 572	448	257	822	280	587	735	686	44
2 147 690	2 586 656	1 244 367	8 577 241	1 298 878	1 180 924	5 128 779	1 243 462	3 035 632	3 004 543	2 967 788	45
111	103	21	236	102	54	213	42	124	137	136	46
326 598	346 575	26 650	739 680	323 725	90 006	1 605 253	93 650	497 860	379 010	312 334	47
294	267	103	471	124	122	256	108	285	245	244	48
289 835	244 474	122 275	512 519	143 640	170 073	261 696	74 406	262 465	233 102	251 441	49
188	325	39	688	150	124	316	101	279	288	358	50
104 003	272 460	25 244	365 378	112 660	366 965	373 566	73 050	335 942	210 928	405 648	51
66	145	31	165	138	13	55	25	77	104	88	52
48	88	36	65	49	35	68	36	36	77	76	53
20	95	30	89	32	29	47	24	41	74	39	54
59	53	-	51	65	24	70	31	21	52	45	55
103	84	30	145	33	27	63	19	73	140	95	56
398	478	221	1 332	259	214	770	220	547	542	542	57
424	507	125	880	334	177	578	196	492	556	422	58
1 063 422	985 869	304 664	2 586 453	760 893	621 797	2 197 451	413 006	1 308 653	1 188 267	1 255 774	59
715	922	304	1 633	657	286	1 074	343	813	989	793	60
31 695	38 977	12 321	60 361	33 803	10 940	45 367	12 886	38 714	40 953	29 469	61
124	214	58	486	104	92	223	69	145	194	229	62
203	213	100	438	118	72	231	127	187	273	222	63
388	495	146	709	435	122	620	147	481	522	342	64
211	584	78	1 152	536	107	368	185	303	444	450	65
1 447	3 958	589	8 688	4 617	971	2 711	1 499	2 376	3 309	3 568	66
396	570	114	877	617	132	533	220	487	617	520	67
15 923	21 398	3 931	31 448	25 787	5 638	23 417	8 775	21 062	21 607	21 125	68
387	595	231	1 440	342	223	680	263	471	663	614	69
256	8 985	460	10 210	742	1 308	5 421	458	5 125	7 047	2 460	70
67 826	95 114	51 457	277 917	48 238	43 099	134 872	48 088	88 678	109 971	102 353	71
325	373	96	708	306	129	456	169	368	461	336	72
184	278	44	480	200	57	358	67	198	200	174	73
252	251	83	474	315	115	326	148	282	374	274	74
8 292	8 774	1 096	3 551	3 722	1 800	1 425	1 038	3 328	5 195	3 962	75
52 325	46 916	15 191	135 197	60 485	24 028	96 297	24 340	62 991	73 926	58 195	76

TABLE 7. Selected Characteristics of

[Based on sample; see

	SUBJECT	PHILADELPHIA	PIKE	POTTER	SCHUYLKILL	SNYDER	SOMERSET
1	PERSONS IN FARM-OPERATOR HOUSEHOLDS FARMs. . .	43	100	568	1 203	939	1 793
2	PERSONS.	100	347	1 987	4 422	3 893	6 813
3	NUMBER OF PERSONS--						
4	BY ECONOMIC CLASS OF FARM:						
5	COMMERCIAL FARMS: CLASSES I, II, AND III.	24	144	768	1 206	1 047	2 415
6	CLASSES IV, V, AND VI.	28	80	672	1 530	1 719	2 376
7	PART TIME AND ABNORMAL.	18	69	400	1 365	931	1 461
8	PART RETIREMENT.	30	54	147	321	196	561
9	BY COLOR OF FARM OPERATOR: WHITE.	100	347	1 987	4 422	3 893	6 813
10	NONWHITE.	-	-	-	-	-	-
11	BY SEX: MALE.	57	184	1 063	2 350	2 019	3 551
12	FEMALE.	43	163	924	2 072	1 874	3 262
13	BY AGE:						
14	UNDER 5 YEARS.	-	19	101	353	412	384
15	5 TO 9 YEARS.	-	25	193	367	530	659
16	10 TO 14 YEARS.	6	34	260	475	471	823
17	15 TO 19 YEARS.	14	34	256	401	399	785
18	20 TO 24 YEARS.	-	14	44	166	142	252
19	25 TO 34 YEARS.	18	23	99	356	373	518
20	35 TO 44 YEARS.	7	37	313	681	516	851
21	45 TO 54 YEARS.	19	34	270	653	489	1 142
22	55 TO 64 YEARS.	6	86	278	526	353	709
23	65 YEARS AND OVER.	30	41	173	444	208	690
24	BY HIGHEST GRADE OF SCHOOL COMPLETED:						
25	FARM OPERATORS:						
26	ELEMENTARY: 0 TO 4 YEARS.	-	-	-	48	8	47
27	5 TO 7 YEARS.	6	10	31	163	84	280
28	8 YEARS.	11	43	180	443	497	746
29	HIGH SCHOOL: 1 TO 3 YEARS.	7	21	137	199	110	146
30	4 YEARS.	12	18	183	298	198	398
31	COLLEGE: 1 TO 3 YEARS.	2	-	32	16	20	84
32	4 YEARS OR MORE.	5	8	5	36	22	92
33	PERSONS 25 YEARS OLD AND OVER:						
34	ELEMENTARY: 0 TO 4 YEARS.	-	-	5	132	27	119
35	5 TO 7 YEARS.	12	23	39	381	146	495
36	8 YEARS.	17	87	289	878	975	1 383
37	HIGH SCHOOL: 1 TO 3 YEARS.	7	32	262	424	265	365
38	4 YEARS.	30	48	429	699	439	1 194
39	COLLEGE: 1 TO 3 YEARS.	3	11	83	59	44	172
40	4 YEARS OR MORE.	11	20	26	87	43	182
41	PERSONS 25 TO 34 YEARS OLD:						
42	ELEMENTARY: 0 TO 4 YEARS.	-	-	-	10	11	-
43	5 TO 7 YEARS.	-	-	-	27	16	5
44	8 YEARS.	-	-	4	53	78	68
45	HIGH SCHOOL: 1 TO 3 YEARS.	6	-	29	66	88	66
46	4 YEARS.	6	18	63	191	154	334
47	COLLEGE: 1 TO 3 YEARS.	1	-	3	5	17	15
48	4 YEARS OR MORE.	6	5	-	4	9	30
49	INCOME OF ALL PERSONS IN HOUSEHOLD FROM						
50	SOURCES OTHER THAN FARM OPERATED:						
51	ALL SOURCES. HOUSEHOLDS. . .	25	76	453	917	671	1 375
52	DOLLARS.	87 196	308 367	1 495 506	3 917 944	2 303 439	5 050 594
53	WAGES AND SALARIES. HOUSEHOLDS. . .	13	71	318	695	558	922
54	DOLLARS.	79 000	212 882	1 160 491	3 033 125	1 925 748	3 697 440
55	NONFARM BUSINESS OR PROFESSION.	-	8	39	123	84	146
56	DOLLARS.	-	34 000	81 555	372 463	191 385	656 355
57	SOCIAL SECURITY, PENSIONS, VETERAN						
58	AND WELFARE PAYMENTS. HOUSEHOLDS. . .	12	34	172	283	111	431
59	DOLLARS.	8 196	57 460	161 240	311 997	97 207	451 134
60	RENT FROM FARM AND NONFARM PROPERTY,						
61	INTEREST, DIVIDENDS, ETC. HOUSEHOLDS. . .	-	7	185	305	142	436
62	DOLLARS.	-	4 025	92 220	200 359	89 099	245 665
63	FARM OPERATORS REPORTING INCOME OF HOUSE-						
64	HOLD FROM SOURCES OTHER THAN FARM OPERATED:						
65	UNDER \$500.	-	5	49	77	109	256
66	\$500 TO \$999.	12	-	40	81	81	158
67	\$1,000 TO \$1,499.	1	23	59	83	42	137
68	\$1,500 TO \$1,999.	-	6	32	53	33	69
69	\$2,000 TO \$2,999.	-	4	53	8	61	111
70	\$3,000 AND OVER.	12	38	220	534	345	644
71	INCOME OF MEMBERS OF FARM OPERATOR'S						
72	HOUSEHOLD (EXCLUDING FARM OPERATOR) FROM						
73	SOURCES OTHER THAN FARM OPERATED. HOUSEHOLDS. . .	7	38	214	471	272	612
74	DOLLARS.	20 200	105 338	460 303	1 350 500	574 226	1 230 997
75	WORK ON FARM OPERATED DURING WEEK						
76	PRECEDING ENUMERATION:						
77	FARM OPERATORS.	20	99	490	912	731	1 386
78	TOTAL HOURS.	630	4 617	22 291	36 013	30 810	63 647
79	BY NUMBER OF HOURS WORKED: 1 TO 14 HOURS.	6	1	140	185	144	329
80	15 TO 39 HOURS.	6	46	77	307	164	272
81	40 HOURS OR MORE.	8	52	273	420	423	785
82	PERSONS IN HOUSEHOLD (OTHER THAN FARM						
83	OPERATOR) WORKING LESS THAN 15 HOURS.	-	25	179	531	377	760
84	TOTAL HOURS.	-	188	1 512	4 350	2 844	6 597
85	PERSONS IN HOUSEHOLD (OTHER THAN FARM						
86	OPERATOR) WORKING 15 HOURS OR MORE.	6	46	240	667	491	1 042
87	TOTAL HOURS.	360	1 826	7 517	27 748	18 983	44 255
88	WORK OFF FARM DURING YEAR:						
89	FARM OPERATORS:						
90	FARM OPERATORS REPORTING.	6	50	244	552	518	763
91	DAYS WORKED ON ANOTHER FARM.	-	334	375	3 002	5 623	3 151
92	DAYS WORKED AT NONFARM JOBS.	1 320	6 136	42 701	108 819	81 491	127 079
93	MEMBERS OF HOUSEHOLD:						
94	FARM OPERATORS REPORTING.	7	32	149	371	237	432
95	NUMBER OF PERSONS: MALE.	1	27	95	222	136	307
96	FEMALE.	6	21	105	272	172	333
97	DAYS WORKED ON ANOTHER FARM.	160	1 660	360	1 026	6 449	12 676
98	DAYS WORKED AT NONFARM JOBS.	1 500	4 230	21 085	68 191	34 069	65 757

Persons Living on Farms: 1964—Continued

Introduction and Appendix A]

SULLIVAN	SUSQUEHANNA	TIOGA	UNION	VENANGO	WARREN	WASHINGTON	WAYNE	WESTMORE- LAND	WYOMING	YORK	
306	1 413	1 420	644	713	720	2 427	1 264	2 280	593	3 816	1
1 135	5 580	5 311	2 420	2 838	2 649	8 953	4 843	8 149	2 323	14 299	2
290	2 580	2 338	986	309	640	1 332	2 272	1 571	971	4 384	3
421	1 965	1 703	891	904	759	3 333	1 809	3 064	885	4 636	4
317	696	1 032	471	1 434	1 031	3 458	491	2 613	413	4 118	5
107	339	238	72	191	219	830	271	901	54	1 161	6
1 135	5 580	5 311	2 420	2 838	2 649	8 953	4 843	8 149	2 323	14 277	7
-	-	-	-	-	-	-	-	-	-	22	8
638	3 037	2 852	1 218	1 509	1 332	4 847	2 577	4 202	1 217	7 461	9
497	2 543	2 459	1 202	1 329	1 317	4 106	2 266	3 947	1 106	6 838	10
45	434	496	260	173	154	545	383	471	193	1 151	11
112	553	609	274	339	221	734	446	633	187	1 402	12
182	707	589	268	433	354	934	546	812	293	1 620	13
110	587	437	205	78	299	1 002	422	843	202	1 476	14
28	197	246	76	78	71	334	175	399	85	567	15
83	423	524	278	144	121	617	436	423	212	1 076	16
154	751	638	308	425	387	1 165	656	1 159	388	2 134	17
136	753	716	317	403	402	1 455	715	1 279	358	1 981	18
122	620	605	237	259	371	1 103	552	1 008	185	1 357	19
163	555	451	197	285	232	1 064	512	1 122	220	1 535	20
-	45	22	12	22	5	101	48	40	14	129	21
10	104	91	31	48	32	250	131	287	15	428	22
110	355	336	214	187	240	863	338	889	194	1 786	23
67	412	377	97	124	149	329	223	293	127	486	24
99	403	497	203	295	221	602	409	516	190	700	25
5	56	32	35	17	48	132	60	77	23	124	26
15	38	65	52	20	25	150	55	178	30	163	27
12	95	57	40	56	23	228	126	190	42	279	28
36	186	150	42	88	75	494	200	511	43	836	29
182	677	596	451	366	369	1 651	734	1 672	323	3 639	30
146	797	663	176	315	272	703	435	688	272	963	31
242	1 055	1 192	477	563	590	1 074	1 709	1 330	541	1 722	32
14	152	145	57	69	114	327	146	269	79	318	33
26	140	131	94	59	70	322	156	331	63	326	34
-	6	-	-	6	-	10	7	5	-	5	35
-	13	18	9	-	5	8	5	15	5	36	36
6	31	29	41	9	5	50	34	73	4	239	37
18	98	97	41	30	5	79	74	81	54	222	38
47	233	308	167	85	104	398	245	173	129	490	39
-	13	33	4	9	1	43	33	28	9	28	40
12	29	39	16	5	1	29	38	48	11	56	41
252	906	1 107	488	643	582	2 051	989	1 865	418	2 993	42
772 227	3 163 739	3 974 175	2 031 428	3 349 767	2 506 380	10 275 204	3 221 641	8 952 799	1 778 035	14 459 959	43
177	654	737	342	492	429	1 544	617	1 277	300	2 374	44
571 482	2 184 126	2 995 403	1 532 805	2 664 635	2 058 679	7 766 633	2 247 409	6 596 583	1 245 781	11 452 925	45
33	145	159	92	74	61	218	173	207	73	373	46
64 184	501 540	384 155	182 948	258 165	229 784	882 185	592 985	1 014 414	219 860	1 313 552	47
97	241	363	172	195	123	630	323	679	156	822	48
109 864	247 134	436 756	186 085	224 189	122 769	813 413	292 730	771 097	136 352	953 983	49
65	292	386	158	196	174	545	389	431	93	786	50
26 697	230 939	157 861	129 590	202 778	95 148	812 973	88 517	570 705	176 042	739 499	51
26	177	192	31	57	78	160	194	174	90	297	52
34	67	93	68	41	32	142	113	134	29	209	53
21	109	98	69	35	45	111	107	172	18	182	54
30	34	60	18	15	13	107	62	99	15	109	55
38	100	87	53	48	85	200	102	183	31	272	56
103	419	577	249	447	329	1 331	411	1 103	235	1 924	57
133	451	533	240	291	282	973	565	802	285	1 491	58
213 629	1 038 242	1 161 307	655 051	847 925	725 504	2 828 193	1 308 529	2 284 867	816 817	3 995 687	59
271	1 090	1 199	451	544	567	1 763	1 105	1 754	427	2 888	60
9 945	60 561	58 736	21 940	15 802	23 560	68 712	60 860	73 105	23 097	111 499	61
70	109	222	83	191	149	511	138	346	57	719	62
85	194	254	68	205	147	471	163	524	51	786	63
116	787	723	300	148	271	781	804	884	319	1 383	64
105	498	500	170	321	212	1 116	467	807	137	1 400	65
909	4 280	4 459	1 361	2 692	1 519	8 665	4 047	6 453	1 014	10 482	66
158	867	765	347	245	283	1 037	830	1 167	307	1 620	67
5 497	39 087	31 642	14 651	8 630	11 180	48 102	36 282	48 672	13 304	61 378	68
164	512	633	295	446	397	1 317	453	1 061	224	2 040	69
490	3 263	4 173	1 729	5 425	252	4 594	647	1 864	3 230	12 915	70
26 698	73 556	106 643	49 524	98 007	77 096	264 036	68 713	213 455	34 072	391 852	71
95	330	387	196	201	211	680	381	574	234	1 167	72
54	208	194	76	111	110	439	250	368	110	745	73
75	194	298	165	152	161	439	265	378	215	910	74
1 366	2 581	8 486	1 516	1 905	540	12 474	3 794	7 839	6 223	31 987	75
15 784	48 279	58 512	36 928	33 504	44 017	111 204	70 058	103 708	43 120	217 816	76

TABLE 8. Farm Equipment and Facilities, Hired Workers,

[Based on sample; see

SUBJECT		THE STATE	ADAMS	ALLEGHENY	ARMSTRONG	BEAVER	BEDFORD
1	ESTIMATED NUMBER OF FARMS 1964..	83 086	1 684	703	1 248	867	1 818
2	1959..	100 049	2 027	936	1 427	1 136	2 231
SPECIFIED EQUIPMENT AND FACILITIES							
3	AUTOMOBILES FARMS 1964..	74 508	1 619	618	1 081	787	1 661
4	1959..	86 381	1 895	785	1 212	985	1 934
5	NUMBER 1964..	109 701	2 621	842	1 530	1 141	2 450
6	1959..	113 237	2 595	1 061	1 517	1 260	2 569
7	MOTORTRUCKS (INCLUDING PICKUPS) FARMS 1964..	53 646	1 169	522	1 749	553	1 179
8	1959..	57 714	1 216	626	1 517	741	1 224
9	NUMBER 1964..	69 503	1 721	717	1 920	644	1 407
10	1959..	71 393	1 667	852	1 789	836	1 393
11	TRACTORS OTHER THAN GARDEN. FARMS 1964..	72 641	1 585	563	1 063	788	1 602
12	NUMBER 1964..	144 149	3 780	967	1 749	1 299	2 950
13	1 TRACTOR FARMS 1964..	29 601	497	320	568	439	672
14	2 TRACTORS OR MORE. FARMS 1964..	43 040	1 088	243	495	349	930
15	WHEEL TRACTORS. FARMS 1964..	71 899	1 564	548	1 042	763	1 580
16	1959..	81 642	1 766	642	1 177	971	1 741
17	NUMBER 1964..	137 550	3 502	886	1 666	1 195	2 755
18	1959..	138 702	3 232	997	1 724	1 407	2 671
19	CRAWLER TRACTORS. FARMS 1964..	5 897	207	63	83	104	178
20	NUMBER 1964..	6 599	278	81	83	104	195
21	GARDEN TRACTORS AND MOTOR TILLERS FARMS 1964..	25 498	564	287	408	385	550
22	NUMBER 1964..	29 088	613	417	466	416	588
23	GRAIN AND BEAN COMBINES FARMS 1964..	23 146	450	141	413	233	457
24	NUMBER 1964..	23 939	469	141	417	233	464
25	PULL-TYPE FARMS 1964..	18 710	361	124	345	204	391
26	NUMBER 1964..	18 892	366	124	345	204	391
27	SELF-PROPELLED. FARMS 1964..	4 860	99	17	72	29	73
28	NUMBER 1964..	5 047	103	17	72	29	73
29	PICKUP BALERS FARMS 1964..	41 361	894	199	577	383	920
30	1959..	38 128	766	252	472	401	761
31	NUMBER 1964..	41 873	906	215	577	383	930
32	1959..	38 496	786	253	472	401	761
33	HAY CONDITIONERS. FARMS 1964..	18 741	247	65	228	130	429
34	NUMBER 1964..	18 938	248	95	232	133	433
35	CROP DRIERS FARMS 1964..	3 423	53	21	94	24	73
36	NUMBER 1964..	3 779	53	22	111	34	73
37	CORNPICKERS FARMS 1964..	21 349	613	100	271	144	323
38	NUMBER 1964..	21 757	628	100	281	144	326
39	FIELD FORAGE HARVESTERS:						
40	CYLINDER OR FLYWHEEL TYPE FARMS 1964..	13 964	199	11	139	96	271
41	NUMBER 1964..	14 422	205	11	139	103	281
42	FLAIL TYPE. FARMS 1964..	6 342	135	14	24	14	204
43	NUMBER 1964..	6 372	135	14	24	14	204
44	TELEPHONE FARMS 1964..	73 675	1 490	661	1 100	822	1 488
45	1959..	82 390	1 696	876	1 127	1 056	1 671
46	TELEVISION SET. FARMS 1964..	70 760	1 507	674	1 180	818	1 645
47	HOME FREEZER. FARMS 1964..	66 382	1 485	567	1 030	744	1 497
48	1959..	68 248	1 453	569	976	785	1 444
49	MILKING MACHINE FARMS 1964..	28 669	364	96	290	156	621
49	BULK MILK TANK. FARMS 1964..	12 324	133	39	170	104	436
HIRED WORKERS							
50	REGULAR WORKERS (150 DAYS OR MORE) FARMS 1964..	11 842	265	119	135	38	236
51	1959..	12 999	290	146	100	86	264
52	PERSONS 1964..	25 376	915	582	204	53	361
53	1959..	24 463	762	394	155	115	340
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
54	GRAIN CROPS FARMS 1964..	7 187	28	71	158	59	129
55	ACRES 1964..	176 037	544	1 076	3 917	998	3 094
56	ALFALFA, CLOVER, AND OTHER HAY CROPS. FARMS 1964..	12 234	231	32	41	93	418
57	ACRES 1964..	317 849	4 074	666	1 195	2 066	13 320
58	VEGETABLES GROWN FOR SALE FARMS 1964..	1 859	52	81	6	5	18
59	ACRES 1964..	32 188	1 299	884	6	15	58
60	FRUITS AND NUTS FARMS 1964..	2 667	234	69	-	32	60
61	ACRES 1964..	77 055	19 793	760	-	158	824
62	SEED CROPS AND OTHER CROPS. FARMS 1964..	2 376	50	22	-	5	23
63	ACRES 1964..	41 056	284	158	-	4	54
64	CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. FARMS 1964..	27 659	334	180	514	234	447
65	ACRES 1964..	770 992	14 818	4 263	11 789	4 261	10 194
66	CORN. FARMS 1964..	25 424	311	134	491	218	410
67	ACRES 1964..	590 807	10 368	2 197	8 948	2 759	8 483
68	SMALL GRAINS (WHEAT, OATS, RYE, ETC.) FARMS 1964..	7 671	32	109	160	107	80
69	ACRES 1964..	127 470	561	1 482	2 729	1 474	1 227
70	OTHER CROPS FARMS 1964..	1 864	46	25	10	5	24
71	ACRES 1964..	44 907	3 889	539	42	20	336
72	PASTURELAND FARMS 1964..	566	-	6	10	4	11
73	ACRES 1964..	7 809	-	45	70	8	148
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
74	CATTLE AND CALVES FARMS 1964..	12 630	225	64	142	176	327
75	NUMBER 1964..	321 257	7 489	749	2 489	2 719	9 474
76	HOGS, SHEEP, AND GOATS. FARMS 1964..	2 271	56	17	64	23	39
77	NUMBER 1964..	140 548	6 102	614	4 346	1 668	1 651
FARM OPERATORS REPORTING RESIDENCE							
78	RESIDING ON FARM OPERATED 1964..	76 187	1 502	644	1 117	793	1 669
79	1959..	89 340	1 782	805	1 302	968	2 052
DATE OF ENUMERATION							
80	AVERAGE DATE OF ENUMERATION	11/26	11/23	11/21	12/05	12/05	11/24

and Use of Agricultural Chemicals: 1964 and 1959

Introduction and Appendix A]

BERKS	BLAIR	BRADFORD	BUCKS	BUTLER	CAMBRIA	CAMERON	CARBON	CENTRE	CHESTER	CLARION	
2 821	799	2 224	1 474	1 764	1 022	46	334	1 035	2 339	1 130	1
3 162	908	2 737	2 045	2 292	1 126	55	366	1 158	2 758	1 247	2
2 638	743	2 047	1 392	1 592	928	46	323	960	2 181	1 014	3
2 809	813	2 502	1 899	1 967	889	50	316	1 076	2 432	1 087	4
4 308	1 128	2 972	2 391	2 262	1 281	77	524	1 317	3 838	1 435	5
3 908	1 050	3 299	3 089	2 556	1 100	55	479	1 367	3 850	1 348	6
2 004	614	1 409	944	1 136	653	31	233	729	1 717	601	7
1 857	687	1 571	1 235	1 292	631	40	241	787	1 888	612	8
2 688	777	1 779	1 501	1 428	911	36	362	923	2 559	741	9
2 553	856	1 875	1 792	1 544	761	50	337	947	2 649	753	10
2 518	706	2 020	1 268	1 524	904	41	302	935	2 044	947	11
5 647	1 397	4 348	3 080	2 674	1 529	56	624	2 170	4 569	1 582	12
859	263	623	387	714	526	26	122	213	745	500	13
1 659	443	1 397	881	810	378	15	180	722	1 299	447	14
2 498	691	2 002	1 264	1 520	888	40	302	930	2 015	947	15
2 658	782	2 392	1 785	1 961	921	40	301	1 013	2 181	1 077	16
5 421	1 316	4 076	3 027	2 583	1 423	50	579	2 113	4 420	1 546	17
5 262	1 375	4 204	3 798	2 981	1 273	40	503	2 078	4 428	1 566	18
211	80	246	42	80	99	6	44	46	130	36	19
226	81	272	53	91	106	6	45	57	149	36	20
791	191	738	643	710	155	11	99	229	903	434	21
930	227	805	807	858	165	11	125	239	1 076	474	22
1 087	218	620	602	529	348	5	121	586	482	354	23
1 129	222	638	643	557	354	5	121	593	496	358	24
799	172	585	436	457	258	-	101	489	366	318	25
812	176	585	436	469	258	-	101	489	371	318	26
308	46	44	191	88	95	5	20	102	123	36	27
317	46	53	207	88	96	5	20	104	125	40	28
1 478	457	1 623	674	813	445	5	125	729	1 118	535	29
1 377	455	1 501	833	806	358	-	121	643	1 168	437	30
1 498	461	1 650	683	814	451	5	131	746	1 159	546	31
1 413	455	1 512	839	817	359	-	121	651	1 183	437	32
762	287	748	376	302	160	5	43	431	673	198	33
769	287	755	390	302	160	5	43	438	678	198	34
129	66	67	110	87	25	-	25	70	73	107	35
136	66	78	123	104	25	-	25	72	75	113	36
1 156	214	195	611	367	96	5	107	510	616	310	37
1 172	214	196	637	370	97	5	107	513	636	317	38
622	170	811	284	184	106	-	11	315	392	142	39
643	174	851	305	193	106	-	11	323	419	142	40
408	146	123	66	26	16	-	8	294	248	75	41
409	146	123	66	26	16	-	8	294	253	75	42
2 568	734	1 993	1 404	1 554	901	36	296	972	2 211	995	43
2 590	818	2 327	1 945	1 872	850	45	331	1 098	2 572	1 017	44
2 442	723	2 052	1 306	1 620	936	46	318	964	1 980	1 072	45
2 220	697	1 783	1 208	1 445	824	41	275	908	1 816	945	46
2 261	648	1 896	1 484	1 608	724	45	261	1 002	1 932	816	47
894	323	1 538	414	331	135	-	50	578	807	280	48
402	189	672	237	207	58	-	5	166	554	178	49
551	172	395	341	150	103	-	16	168	761	84	50
587	177	495	420	177	86	10	31	203	913	96	51
1 208	290	536	818	742	249	-	44	401	2 649	121	52
1 269	331	696	1 072	642	195	10	37	331	2 366	152	53
169	138	178	124	218	116	-	22	174	146	126	54
5 837	2 832	4 418	3 513	3 944	3 895	-	420	5 930	4 046	3 219	55
826	170	68	168	168	39	-	6	200	764	53	56
26 410	7 888	2 825	2 281	3 280	709	-	300	6 312	20 195	1 269	57
56	25	7	73	25	19	-	15	16	34	-	58
281	143	28	3 541	312	140	-	104	794	439	-	59
93	39	4	27	39	-	-	6	24	54	-	60
4 110	1 217	112	635	784	-	-	9	671	1 374	-	61
80	5	10	23	42	82	-	23	16	62	3	62
658	10	14	423	366	3 050	-	225	560	1 227	9	63
989	338	556	549	624	355	-	125	480	746	416	64
34 833	10 327	14 142	26 008	12 416	10 588	-	3 858	20 125	23 102	8 615	65
935	320	530	522	587	273	-	112	434	704	382	66
30 695	8 304	12 281	18 980	8 683	4 366	-	2 260	13 598	21 140	6 015	67
199	110	90	57	226	196	-	85	226	29	173	68
3 416	1 966	1 403	1 146	3 101	5 309	-	1 522	4 569	286	2 589	69
46	5	21	82	17	44	-	8	31	52	4	70
579	25	147	5 682	472	831	-	64	1 517	980	11	71
28	9	14	17	8	10	-	6	20	49	-	72
143	32	311	200	160	82	-	12	441	696	-	73
346	142	468	145	239	152	-	21	272	381	119	74
10 090	3 740	11 157	4 493	4 761	3 272	-	255	6 687	21 380	1 507	75
55	32	28	50	61	52	-	6	35	47	35	76
3 228	2 139	1 148	1 365	745	4 493	-	6	3 590	3 988	3 055	77
2 518	725	2 111	1 313	1 628	934	44	310	910	1 984	1 036	78
2 769	783	2 457	1 867	2 082	1 009	35	337	1 055	2 366	1 156	79
12/02	11/20	11/28	12/01	11/27	12/07	11/16	12/16	11/20	11/25	11/27	80

TABLE 8. Farm Equipment and Facilities, Hired Workers,

[Based on sample; see

SUBJECT		CLEARFIELD	CLINTON	COLUMBIA	CRAWFORD	CUMBERLAND	DAUPHIN
1	ESTIMATED NUMBER OF FARMS 1964..	937	422	1 252	2 267	1 595	1 066
2	1959..	1 154	465	1 531	2 848	1 833	1 356
SPECIFIED EQUIPMENT AND FACILITIES							
3	AUTOMOBILES FARMS 1964..	807	382	1 136	2 034	1 524	976
4	1959..	884	415	1 351	2 416	1 668	1 215
5	NUMBER 1964..	1 177	541	1 718	2 715	2 262	1 507
6	1959..	1 114	485	1 713	3 164	2 256	1 626
7	MOTORTRUCKS (INCLUDING PICKUPS) FARMS 1964..	602	314	990	1 320	1 056	658
8	1959..	719	290	1 076	1 343	1 033	816
9	NUMBER 1964..	777	379	1 355	1 585	1 291	858
10	1959..	887	330	1 340	1 632	1 158	941
11	TRACTORS OTHER THAN GARDEN. FARMS 1964..	825	382	1 155	2 084	1 457	905
12	NUMBER 1964..	1 258	723	2 180	3 846	3 021	1 984
13	1 TRACTOR FARMS 1964..	520	170	502	969	525	360
14	2 TRACTORS OR MORE. FARMS 1964..	305	212	653	1 115	932	545
15	WHEEL TRACTORS. FARMS 1964..	825	382	1 150	2 068	1 447	905
16	1959..	894	400	1 330	2 552	1 631	1 116
17	NUMBER 1964..	1 196	706	2 053	3 714	2 959	1 939
18	1959..	1 163	715	2 160	3 961	3 068	2 057
19	CRAWLER TRACTORS. FARMS 1964..	58	17	110	127	53	44
20	NUMBER 1964..	62	17	127	132	62	45
21	GARDEN TRACTORS AND MOTOR TILLERS FARMS 1964..	271	143	305	882	498	309
22	NUMBER 1964..	288	143	400	977	564	334
23	GRAIN AND BEAN COMBINES FARMS 1964..	267	168	447	608	613	374
24	NUMBER 1964..	267	168	466	628	627	408
25	PULL-TYPE FARMS 1964..	261	142	392	500	522	269
26	NUMBER 1964..	261	142	400	500	522	269
27	SELF-PROPELLED. FARMS 1964..	6	26	66	118	105	110
28	NUMBER 1964..	6	26	66	128	105	139
29	PICKUP BALERS FARMS 1964..	406	217	492	1 162	924	520
30	1959..	297	200	562	1 017	887	511
31	NUMBER 1964..	406	217	492	1 177	926	554
32	1959..	297	200	562	1 038	892	537
33	HAY CONDITIONERS. FARMS 1964..	109	103	266	513	418	248
34	NUMBER 1964..	109	103	276	513	418	255
35	CROP DRIERS FARMS 1964..	10	21	60	86	62	78
36	NUMBER 1964..	14	31	68	101	67	83
37	CORNPICKERS FARMS 1964..	138	143	504	640	661	395
38	NUMBER 1964..	138	152	521	646	668	409
39	FIELD FORAGE HARVESTERS:						
40	CYLINDER OR FLYWHEEL TYPE FARMS 1964..	159	76	139	593	290	183
41	NUMBER 1964..	159	76	157	620	293	203
42	FLAIL TYPE. FARMS 1964..	18	54	187	94	206	118
43	NUMBER 1964..	18	54	187	94	206	118
44	TELEPHONE FARMS 1964..	813	374	1 175	2 023	1 393	981
45	1959..	914	375	1 276	2 428	1 468	1 106
46	TELEVISION SET. FARMS 1964..	848	395	1 178	2 061	1 401	927
47	HOME FREEZER. FARMS 1964..	719	360	1 064	1 844	1 378	890
48	1959..	699	335	1 115	1 990	1 285	1 031
49	MILKING MACHINE FARMS 1964..	191	177	291	1 042	760	305
	BULK MILK TANK. FARMS 1964..	51	36	170	449	243	141
HIRED WORKERS							
50	REGULAR WORKERS (150 DAYS OR MORE). FARMS 1964..	91	46	194	251	219	158
51	1959..	66	80	170	281	223	146
52	PERSONS 1964..	127	87	452	432	475	441
53	1959..	83	100	358	398	384	373
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
54	GRAIN CROPS FARMS 1964..	88	37	168	361	79	81
55	ACRES 1964..	1 523	1 256	3 674	9 389	2 136	2 688
56	ALFALFA, CLOVER, AND OTHER HAY CROPS. FARMS 1964..	30	36	102	29	668	203
57	ACRES 1964..	778	913	2 150	457	17 628	5 263
58	VEGETABLES GROWN FOR SALE FARMS 1964..	-	7	77	16	30	16
59	ACRES 1964..	-	309	857	1 093	229	370
60	FRUITS AND NUTS FARMS 1964..	15	11	73	-	35	42
61	ACRES 1964..	45	27	643	-	1 790	995
62	SEED CROPS AND OTHER CROPS. FARMS 1964..	14	11	52	23	30	10
63	ACRES 1964..	19	106	371	1 400	277	48
64	CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. FARMS 1964..	228	154	632	989	337	407
65	ACRES 1964..	3 596	5 738	16 715	28 567	12 102	15 457
66	CORN. FARMS 1964..	222	132	590	884	297	381
67	ACRES 1964..	3 018	4 023	11 936	17 555	10 661	12 456
68	SMALL GRAINS (WHEAT, OATS, RYE, ETC.) FARMS 1964..	29	92	266	572	29	162
69	ACRES 1964..	458	1 715	3 615	8 819	226	2 673
70	OTHER CROPS FARMS 1964..	7	-	76	42	30	10
71	ACRES 1964..	60	-	1 110	2 183	192	44
72	PASTURELAND FARMS 1964..	6	-	13	-	41	6
73	ACRES 1964..	60	-	54	-	1 023	285
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
74	CATTLE AND CALVES FARMS 1964..	144	26	128	441	197	154
75	NUMBER 1964..	2 013	337	1 902	10 353	6 593	5 852
76	HOGS, SHEEP, AND GOATS. FARMS 1964..	11	-	38	35	48	40
77	NUMBER 1964..	304	-	2 887	886	2 976	3 001
FARM OPERATORS REPORTING RESIDENCE							
78	RESIDING ON FARM OPERATED 1964..	862	382	1 167	2 155	1 447	976
79	1959..	1 040	423	1 397	2 643	1 559	1 176
DATE OF ENUMERATION							
80	AVERAGE DATE OF ENUMERATION	11/21	11/20	11/19	11/26	11/24	11/24

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DELAWARE	ELK	ERIE	FAYETTE	FOREST	FRANKLIN	FULTON	GREENE	HUNTINGDON	INDIANA	JEFFERSON	
185	274	2 334	1 464	99	1 957	721	1 441	953	1 739	965	1
287	360	2 460	1 963	140	2 370	878	1 654	1 223	2 004	1 186	2
156	235	2 055	1 233	95	1 806	615	1 153	854	1 598	851	3
226	290	2 175	1 547	95	2 189	788	1 243	1 091	1 694	946	4
285	319	2 841	1 686	105	2 583	899	1 416	1 214	2 160	1 091	5
341	340	2 678	1 842	110	2 843	994	1 463	1 455	2 114	1 122	6
145	205	1 496	881	91	1 248	399	774	579	1 015	590	7
172	205	1 580	1 083	95	1 275	383	763	733	1 019	686	8
258	249	2 014	1 128	104	1 574	457	870	694	1 278	752	9
313	225	2 034	1 301	95	1 525	421	811	873	1 193	804	10
135	243	2 133	1 238	95	1 784	655	884	857	1 482	872	11
279	388	4 021	2 069	172	4 103	1 153	1 236	1 464	2 478	1 464	12
80	162	983	708	35	493	294	600	397	754	421	13
55	81	1 150	530	60	1 291	361	284	460	728	451	14
135	243	2 100	1 234	95	1 778	655	879	857	1 449	861	15
139	245	2 154	1 392	125	1 935	728	884	1 018	1 569	936	16
271	363	3 730	1 976	151	4 025	1 115	1 166	1 496	2 277	1 410	17
247	285	3 576	1 938	160	3 725	1 068	1 133	1 674	2 200	1 374	18
8	19	254	82	17	63	37	70	61	170	54	19
8	25	291	93	21	78	38	70	65	201	54	20
90	94	728	396	23	793	239	523	200	442	252	21
124	121	842	455	23	846	265	557	219	482	256	22
22	44	272	245	19	673	215	38	341	478	314	23
23	50	326	254	19	686	219	38	342	490	323	24
15	37	198	221	19	564	162	33	315	422	297	25
16	37	202	221	19	567	162	33	315	431	297	26
7	13	104	29	-	117	57	5	26	59	26	27
7	13	124	33	-	119	57	5	27	59	26	28
41	92	782	677	41	1 175	359	438	512	745	539	29
31	40	716	588	25	1 021	302	329	497	694	461	30
47	92	782	684	41	1 187	359	438	513	746	540	31
37	40	716	598	25	1 021	302	330	502	695	461	32
32	31	450	154	25	555	93	70	184	318	182	33
37	31	450	161	25	555	93	70	189	330	182	34
1	39	54	54	13	63	17	9	19	47	41	35
2	64	62	63	13	63	17	14	21	47	48	36
21	14	264	225	25	733	177	61	299	373	196	37
21	14	273	232	25	739	177	61	300	373	196	38
19	47	294	143	23	434	86	35	158	136	153	39
20	50	294	144	23	434	86	35	158	142	174	40
10	-	36	14	-	386	41	14	78	24	50	41
10	-	36	14	-	386	41	14	78	24	50	42
181	268	2 142	1 330	95	1 681	568	1 317	794	1 555	869	43
277	300	2 244	1 568	110	1 815	563	1 418	772	1 648	996	44
158	268	2 215	1 344	91	1 349	587	1 285	847	1 612	910	45
108	204	1 823	1 135	89	1 542	596	971	762	1 364	761	46
182	235	1 689	1 148	70	1 598	592	908	768	1 331	741	47
30	56	833	327	33	1 065	264	187	391	477	340	48
17	29	354	194	27	344	64	66	176	303	199	49
84	19	308	134	20	330	56	74	174	185	62	50
72	20	309	125	10	418	62	98	174	137	90	51
357	48	620	266	27	960	93	96	227	472	129	52
236	30	594	175	20	931	92	137	268	273	170	53
2	12	414	78	4	89	58	22	112	201	116	54
227	262	9 543	1 448	40	3 824	1 095	208	2 811	3 543	2 375	55
13	-	24	155	-	792	192	109	204	111	36	56
655	-	536	4 668	-	23 703	4 600	1 850	6 471	2 533	715	57
1	6	111	40	-	36	-	-	9	18	-	58
45	27	2 148	487	-	238	-	-	45	437	-	59
9	9	438	18	-	140	9	-	9	36	-	60
224	9	10 418	222	-	10 527	19	-	43	368	-	61
10	24	92	12	-	24	7	-	8	28	23	62
125	18	4 788	24	-	191	38	-	8	1 600	166	63
32	62	966	298	43	533	265	103	291	641	352	64
933	989	27 543	6 226	561	19 842	5 792	1 209	7 500	15 724	5 568	65
22	42	703	282	39	510	251	92	287	610	342	66
783	529	11 810	4 860	489	17 900	5 002	928	6 264	11 394	4 136	67
1	32	520	62	-	48	12	4	62	166	94	68
62	444	8 585	1 128	-	861	275	32	1 156	2 683	1 348	69
11	16	186	12	-	27	20	6	-	13	10	70
88	16	7 148	168	-	749	251	24	-	1 487	84	71
-	-	-	7	4	20	12	5	4	23	-	72
-	-	-	70	72	332	264	225	80	160	-	73
15	52	319	225	6	339	91	241	152	301	165	74
778	851	5 902	4 813	120	10 532	2 707	5 317	3 088	6 307	3 100	75
3	-	28	18	-	40	9	67	4	59	19	76
3 529	-	1 376	163	-	1 096	862	2 400	8	1 232	2 210	77
159	251	2 181	1 334	92	1 776	656	1 294	842	1 590	904	78
247	307	2 178	1 695	125	2 071	861	1 456	1 105	1 812	1 125	79
12/05	11/26	12/04	11/29	12/03	11/22	11/18	11/22	11/25	12/01	11/22	80

TABLE 8. Farm Equipment and Facilities, Hired Workers,

[Based on sample; see

SUBJECT		JUNIATA	LACKAWANNA	LANCASTER	LAWRENCE	LEBANON	LEHIGH
1	ESTIMATED NUMBER OF FARMS 1964 . .	841	585	6 247	1 083	1 262	1 120
2	1959 . .	912	740	7 066	1 346	1 512	1 330
SPECIFIED EQUIPMENT AND FACILITIES							
3	AUTOMOBILES FARMS 1964 . .	799	524	4 692	959	1 219	1 066
4	1959 . .	842	599	5 354	1 141	1 376	1 244
5	NUMBER 1964 . .	1 143	763	7 511	1 299	1 877	1 844
6	1959 . .	1 059	719	7 299	1 512	1 766	1 766
7	MOTORTRUCKS (INCLUDING PICKUPS) FARMS 1964 . .	540	493	2 887	692	871	898
8	1959 . .	422	540	3 295	656	912	890
9	NUMBER 1964 . .	688	672	3 522	856	1 174	1 408
10	1959 . .	504	683	3 981	727	1 027	1 260
11	TRACTORS OTHER THAN GARDEN FARMS 1964 . .	722	476	5 012	985	1 080	1 050
12	NUMBER 1964 . .	1 449	948	11 008	1 756	2 499	2 687
13	1 TRACTOR FARMS 1964 . .	264	157	1 590	515	340	219
14	2 TRACTORS OR MORE FARMS 1964 . .	458	319	3 422	470	740	831
15	WHEEL TRACTORS FARMS 1964 . .	715	472	4 904	970	1 073	1 040
16	1959 . .	732	570	5 181	1 091	1 262	1 134
17	NUMBER 1964 . .	1 429	864	10 662	1 648	2 431	2 395
18	1959 . .	1 282	908	10 277	1 676	2 421	2 261
19	CRAWLER TRACTORS FARMS 1964 . .	20	70	326	88	63	250
20	NUMBER 1964 . .	20	84	346	108	68	292
21	GARDEN TRACTORS AND MOTOR TILLERS FARMS 1964 . .	184	133	2 344	323	502	412
22	NUMBER 1964 . .	201	169	2 660	377	581	495
23	GRAIN AND BEAN COMBINES FARMS 1964 . .	288	35	1 134	307	363	571
24	NUMBER 1964 . .	296	54	1 184	312	375	587
25	PULL-TYPE FARMS 1964 . .	222	35	724	244	220	423
26	NUMBER 1964 . .	226	40	742	244	220	424
27	SELF-PROPELLED FARMS 1964 . .	70	14	436	68	155	154
28	NUMBER 1964 . .	70	14	442	68	155	163
29	PICKUP BALERS FARMS 1964 . .	468	296	2 786	454	691	640
30	1959 . .	397	267	2 411	460	641	480
31	NUMBER 1964 . .	471	310	2 820	454	702	647
32	1959 . .	397	274	2 454	465	648	493
33	HAY CONDITIONERS FARMS 1964 . .	201	148	1 519	216	435	288
34	NUMBER 1964 . .	201	148	1 533	216	436	295
35	CROP DRIERS FARMS 1964 . .	30	11	276	51	65	65
36	NUMBER 1964 . .	30	11	300	56	83	77
37	CORNPICKERS FARMS 1964 . .	307	19	1 503	293	467	592
38	NUMBER 1964 . .	307	20	1 531	293	468	641
39	FIELD FORAGE HARVESTERS: CYLINDER OR FLYWHEEL TYPE FARMS 1964 . .	113	149	892	150	324	73
40	NUMBER 1964 . .	126	155	898	154	330	78
41	FLAIL TYPE FARMS 1964 . .	131	18	560	52	233	73
42	NUMBER 1964 . .	131	18	560	52	233	73
43	TELEPHONE FARMS 1964 . .	672	533	4 812	952	1 176	1 037
44	1959 . .	732	610	5 316	1 176	1 297	1 160
45	TELEVISION SET FARMS 1964 . .	682	551	2 669	970	914	1 046
46	HOME FREEZER FARMS 1964 . .	723	451	4 430	806	1 086	977
47	1959 . .	652	363	4 749	845	1 155	919
48	MILKING MACHINE FARMS 1964 . .	341	329	2 250	262	536	166
49	BULK MILK TANK FARMS 1964 . .	20	76	914	181	173	55
HIRED WORKERS							
50	REGULAR WORKERS (150 DAYS OR MORE) FARMS 1964 . .	71	75	1 257	88	245	151
51	1959 . .	101	129	1 201	111	237	210
52	PERSONS 1964 . .	119	170	1 838	221	444	507
53	1959 . .	142	220	1 890	201	349	434
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
54	GRAIN CROPS FARMS 1964 . .	73	51	348	144	84	85
55	ACRES 1964 . .	1 909	575	6 698	4 056	2 911	3 047
56	ALFALFA, CLOVER, AND OTHER HAY CROPS FARMS 1964 . .	210	29	2 295	10	390	188
57	ACRES 1964 . .	5 533	620	39 206	290	10 790	8 293
58	VEGETABLES GROWN FOR SALE FARMS 1964 . .	9	44	216	16	38	48
59	ACRES 1964 . .	145	558	1 759	1 517	1 124	571
60	FRUITS AND NUTS FARMS 1964 . .	36	42	99	36	-	96
61	ACRES 1964 . .	1 453	237	1 836	398	-	4 737
62	SEED CROPS AND OTHER CROPS FARMS 1964 . .	18	20	486	12	33	156
63	ACRES 1964 . .	18	80	4 889	18	73	4 011
64	CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH FARMS 1964 . .	284	198	2 310	498	416	635
65	ACRES 1964 . .	7 962	2 579	49 960	11 831	13 637	29 872
66	CORN FARMS 1964 . .	269	173	2 170	444	406	552
67	ACRES 1964 . .	6 850	2 139	47 202	7 689	12 041	22 293
68	SMALL GRAINS (WHEAT, OATS, RYE, ETC.) FARMS 1964 . .	70	20	95	82	82	254
69	ACRES 1964 . .	935	300	1 265	3 349	1 178	5 735
70	OTHER CROPS FARMS 1964 . .	21	21	158	31	30	74
71	ACRES 1964 . .	177	131	1 016	685	196	1 550
72	PASTURELAND FARMS 1964 . .	-	5	69	4	13	23
73	ACRES 1964 . .	-	9	477	108	222	294
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
74	CATTLE AND CALVES FARMS 1964 . .	101	94	887	168	231	56
75	NUMBER 1964 . .	1 978	1 756	27 967	2 693	10 448	1 707
76	HOGS, SHEEP, AND GOATS FARMS 1964 . .	19	1	211	47	55	40
77	NUMBER 1964 . .	1 056	5	13 487	4 575	3 400	1 210
FARM OPERATORS REPORTING RESIDENCE							
78	RESIDING ON FARM OPERATED 1964 . .	780	553	5 802	1 002	1 169	1 029
79	1959 . .	861	641	6 078	1 243	1 277	1 186
DATE OF ENUMERATION							
80	AVERAGE DATE OF ENUMERATION	11/21	11/24	11/23	12/05	11/27	11/26

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LUZERNE	LYCOMING	MC KEAN	MERCER	MIFFLIN	MONROE	MONTGOMERY	MONTOUR	NORTH-AMPTON	NORTH-UMBER-LAND	PERRY	
919	1 196	397	2 072	758	378	1 347	416	1 078	1 162	1 004	1
1 323	1 591	528	2 447	902	501	1 527	512	1 382	1 505	1 223	2
845	1 111	369	1 885	607	359	1 294	378	1 008	1 120	915	3
1 117	1 421	393	2 187	707	451	1 381	442	1 260	1 365	1 073	4
1 326	1 592	470	2 593	897	500	2 237	494	1 529	1 598	1 400	5
1 364	1 827	483	2 787	858	584	2 203	543	1 760	1 765	1 372	6
673	874	269	1 350	406	282	871	307	840	887	618	7
918	935	333	1 132	477	286	912	326	832	1 075	563	8
1 022	1 035	328	1 607	493	410	1 297	383	1 279	1 103	757	9
1 286	1 139	409	1 299	567	393	1 203	342	1 216	1 312	636	10
799	1 089	324	1 858	600	329	1 131	392	990	1 046	932	11
1 664	2 286	531	3 244	1 216	644	2 410	789	2 449	2 109	1 787	12
277	384	169	887	222	131	401	115	274	390	378	13
799	1 059	155	971	198	378	730	277	716	656	554	14
998	1 343	324	1 853	594	328	1 126	392	990	1 041	928	15
1 589	2 167	378	2 157	657	366	1 265	432	1 212	1 253	988	16
1 631	2 355	485	3 142	1 167	589	2 349	773	2 352	2 010	1 736	17
74	116	516	3 157	1 145	556	2 365	757	2 345	2 169	1 628	18
75	119	43	93	39	54	46	16	74	85	51	19
155	266	46	102	49	55	61	16	97	99	51	20
204	293	109	827	165	125	626	101	262	228	220	21
211	454	119	980	177	141	793	101	323	234	236	22
234	463	34	557	214	97	360	222	537	470	386	23
176	361	38	572	214	102	370	228	567	483	399	24
184	361	25	511	172	92	257	162	444	385	335	25
35	102	25	511	172	92	261	168	444	391	339	26
50	102	13	60	42	10	103	60	116	90	60	27
417	675	13	61	42	10	109	60	123	92	60	28
337	613	159	945	327	148	549	221	574	594	500	29
417	682	178	862	351	168	533	231	577	565	486	30
343	613	162	961	327	148	555	221	593	595	504	31
146	342	179	872	351	173	540	231	585	565	496	32
146	342	82	482	210	78	319	116	324	197	193	33
24	90	84	482	210	78	320	116	341	197	200	34
24	111	11	91	16	8	78	-	44	31	31	35
149	434	11	96	17	8	99	-	51	31	38	36
149	445	6	555	220	67	391	196	588	460	341	37
181	200	6	555	226	67	407	196	629	475	348	38
185	208	74	325	162	55	234	56	300	166	180	39
71	181	76	327	172	55	235	56	332	175	187	40
71	181	6	60	175	24	122	84	105	83	121	41
783	1 065	6	60	176	24	122	84	111	85	121	42
988	1 270	390	1 880	593	354	1 305	381	999	1 037	873	43
843	1 004	498	2 012	687	436	1 427	462	1 257	1 144	998	44
659	1 042	366	1 868	455	340	1 122	379	1 007	1 049	886	45
768	1 144	328	1 713	561	332	1 099	359	823	1 047	805	46
324	467	363	1 582	631	396	1 013	396	951	1 112	902	47
72	229	134	632	312	69	289	127	378	269	351	48
155	118	26	243	219	4	208	38	123	85	59	49
128	204	47	179	86	68	303	36	214	124	118	50
262	156	56	161	152	44	347	46	190	225	143	51
259	319	108	312	161	187	757	71	524	304	183	52
42	185	130	231	213	106	916	75	408	520	197	53
849	4 389	16	258	106	27	45	51	106	76	102	54
65	161	427	5 162	1 833	1 048	1 172	1 520	4 062	1 451	2 543	55
1 984	5 010	-	6	190	20	109	55	316	130	200	56
79	10	-	445	3 440	530	2 945	993	14 660	2 754	7 293	57
2 246	212	6	23	-	4	41	7	22	48	5	58
67	35	795	102	-	300	489	64	658	661	96	59
763	753	-	16	28	-	66	5	41	56	16	60
100	13	-	96	92	-	716	100	888	759	69	61
1 211	1 100	-	27	10	11	18	1	49	21	4	62
304	505	-	314	20	689	682	40	1 308	528	8	63
6 962	15 203	47	901	337	76	255	152	498	504	352	64
241	469	743	16 194	7 670	2 098	8 891	4 980	25 133	16 213	10 164	65
4 612	11 054	39	814	317	61	233	128	471	455	327	66
96	218	484	12 322	6 499	1 334	7 334	2 449	22 805	11 190	7 956	67
1 435	3 723	20	318	78	31	24	91	1 222	282	117	68
64	14	249	3 351	1 020	764	262	2 491	1 833	4 505	2 021	69
915	426	5	36	11	-	39	1	15	34	9	70
-	-	10	431	95	-	1 230	40	445	490	127	71
-	-	-	6	17	-	12	-	5	8	8	72
-	-	-	90	56	-	65	-	50	28	60	73
117	179	39	323	182	50	136	69	161	112	109	74
1 138	3 328	499	6 193	3 286	771	4 292	1 217	3 660	2 641	2 041	75
24	24	5	94	37	4	29	5	7	38	34	76
429	901	760	5 314	1 325	16	2 770	136	112	4 480	1 595	77
828	1 121	371	1 953	736	354	1 219	390	985	1 065	931	78
1 252	1 375	458	2 195	857	419	1 310	436	1 230	1 296	1 183	79
11/22	11/21	11/23	11/22	11/20	12/07	11/24	11/22	11/24	11/23	11/27	80

TABLE 8. Farm Equipment and Facilities, Hired Workers,

[Based on sample; see

	SUBJECT	PHILADELPHIA	PIKE	POTTER	SCHUYLKILL	SNYDER	SOMERSET
1	ESTIMATED NUMBER OF FARMS 1964. .	43	100	568	1 203	939	1 793
2	1959. .	52	179	694	1 705	1 217	2 367
	SPECIFIED EQUIPMENT AND FACILITIES						
3	AUTOMOBILES FARMS 1964. .	42	100	471	1 065	820	1 590
4	1959. .	47	158	604	1 470	1 016	2 012
5	NUMBER 1964. .	54	148	632	1 612	1 144	2 284
6	1959. .	93	191	694	1 767	1 286	2 454
7	MOTORTRUCKS (INCLUDING PICKUPS) FARMS 1964. .	26	74	408	965	446	1 129
8	1959. .	37	114	437	1 240	562	1 251
9	NUMBER 1964. .	47	98	558	1 267	561	1 376
10	1959. .	62	136	573	1 611	619	1 506
11	TRACTORS OTHER THAN GARDEN. FARMS 1964. .	15	89	528	1 097	734	1 607
12	NUMBER 1964. .	42	148	1 038	2 256	1 379	3 233
13	1 TRACTOR FARMS 1964. .	7	42	209	413	275	633
14	2 TRACTORS OR MORE. FARMS 1964. .	8	47	319	684	459	974
15	WHEEL TRACTORS. FARMS 1964. .	15	89	513	1 092	723	1 568
16	1959. .	16	99	582	1 370	907	1 911
17	NUMBER 1964. .	35	143	968	2 142	1 329	2 946
18	1959. .	68	143	940	2 202	1 495	3 118
19	CRAWLER TRACTORS. FARMS 1964. .	7	3	69	105	50	245
20	NUMBER 1964. .	7	5	70	114	50	287
21	GARDEN TRACTORS AND MOTOR TILLERS FARMS 1964. .	13	30	128	156	135	408
22	NUMBER 1964. .	14	37	146	178	153	442
23	GRAIN AND BEAN COMBINES FARMS 1964. .	2	2	162	377	241	499
24	NUMBER 1964. .	3	2	162	400	253	505
25	PULL-TYPE FARMS 1964. .	1	1	155	311	141	341
26	NUMBER 1964. .	2	1	155	323	146	341
27	SELF-PROPELLED. FARMS 1964. .	1	1	7	67	106	163
28	NUMBER 1964. .	1	1	7	77	107	164
29	PICKUP BALERS FARMS 1964. .	2	46	295	539	375	1 013
30	1959. .	11	32	279	458	387	934
31	NUMBER 1964. .	3	46	295	546	375	1 023
32	1959. .	12	32	280	458	387	934
33	HAY CONDITIONERS. FARMS 1964. .	1	14	184	182	137	642
34	NUMBER 1964. .	1	14	188	182	137	642
35	CROP DRIERS FARMS 1964. .	-	4	33	76	18	116
36	NUMBER 1964. .	-	4	33	76	18	128
37	CORNPICKERS FARMS 1964. .	8	11	14	374	257	334
38	NUMBER 1964. .	8	13	14	382	257	334
39	FIELD FORAGE HARVESTERS:						
40	CYLINDER OR FLYWHEEL TYPE FARMS 1964. .	1	28	132	133	106	371
41	NUMBER 1964. .	2	28	137	133	106	376
42	FLAIL TYPE. FARMS 1964. .	-	-	21	114	174	151
43	NUMBER 1964. .	-	-	21	114	174	151
44	TELEPHONE FARMS 1964. .	37	100	522	1 010	740	1 514
45	1959. .	52	154	614	1 360	857	1 732
46	TELEVISION SET. FARMS 1964. .	25	83	443	1 085	623	1 551
47	HOME FREEZER. FARMS 1964. .	19	94	461	958	765	1 353
48	1959. .	15	128	473	1 064	922	1 397
49	MILKING MACHINE FARMS 1964. .	1	29	321	197	351	820
	BULK MILK TANK. FARMS 1964. .	1	-	51	96	39	583
	HIREN WORKERS						
50	REGULAR WORKERS (150 DAYS OR MORE). FARMS 1964. .	19	13	80	126	73	304
51	1959. .	42	24	72	189	81	348
52	PERSONS 1964. .	44	17	126	265	151	522
53	1959. .	105	33	100	331	105	504
	USE OF AGRICULTURAL CHEMICALS						
	CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
54	GRAIN CROPS FARMS 1964. .	1	4	12	130	60	257
55	ACRES 1964. .	246	112	288	2 599	1 083	8 442
56	ALFALFA, CLOVER, AND OTHER HAY CROPS. FARMS 1964. .	1	-	4	147	146	213
57	ACRES 1964. .	211	-	16	3 252	3 204	7 004
58	VEGETABLES GROWN FOR SALE FARMS 1964. .	1	-	2	139	3	14
59	ACRES 1964. .	90	-	180	730	84	59
60	FRUITS AND NUTS FARMS 1964. .	1	-	6	124	36	26
61	ACRES 1964. .	20	-	9	747	384	147
62	SEED CROPS AND OTHER CROPS. FARMS 1964. .	1	12	35	149	15	95
63	ACRES 1964. .	37	12	2 257	1 728	48	1 867
64	CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. FARMS 1964. .	1	34	196	528	243	744
65	ACRES 1964. .	410	927	4 606	15 552	5 758	24 151
66	CORN. FARMS 1964. .	1	34	167	492	237	680
67	ACRES 1964. .	125	919	1 988	9 105	4 930	13 515
68	SMALL GRAINS (WHEAT, OATS, RYE, ETC.) FARMS 1964. .	1	-	53	275	50	373
69	ACRES 1964. .	121	-	1 010	5 007	808	9 143
70	OTHER CROPS FARMS 1964. .	1	4	35	99	1	80
71	ACRES 1964. .	64	8	1 608	1 440	20	1 421
72	PASTURELAND FARMS 1964. .	1	-	-	-	-	4
73	ACRES 1964. .	100	-	-	-	-	72
	LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
74	CATTLE AND CALVES. FARMS 1964. .	1	26	122	63	126	347
75	NUMBER 1964. .	80	435	2 640	539	1 685	8 265
76	HOGS, SHEEP, AND GOATS. FARMS 1964. .	-	-	11	14	50	35
77	NUMBER 1964. .	-	-	419	5 800	3 308	1 788
	FARM OPERATORS REPORTING RESIDENCE						
78	RESIDING ON FARM OPERATED 1964. .	29	94	535	1 091	878	1 628
79	1959. .	40	167	571	1 506	1 096	2 024
	DATE OF ENUMERATION						
80	AVERAGE DATE OF ENUMERATION	12/05	11/24	11/17	11/24	11/22	11/22

and Use of Agricultural Chemicals: 1964 and 1959—Continued

Introduction and Appendix A]

SULLIVAN	SUSQUEHANNA	TIOGA	UNION	VENANGO	WARREN	WASHINGTON	WAYNE	WESTMORE- LAND	WYOMING	YORK	
306	1 413	1 420	644	713	720	2 427	1 264	2 280	593	3 816	1
351	1 692	1 553	727	873	926	2 428	1 551	2 639	729	4 696	2
274	1 280	1 288	590	664	626	2 150	1 170	1 989	562	3 537	3
306	1 452	1 428	676	792	755	2 101	1 265	2 234	624	4 204	4
385	1 852	1 759	815	899	821	3 011	1 686	2 764	846	5 280	5
361	1 795	1 824	841	1 081	940	2 784	1 526	2 716	889	5 565	6
203	974	947	451	434	486	1 530	898	1 500	420	2 391	7
176	1 035	987	477	363	491	1 491	1 071	1 679	493	2 725	8
249	1 248	1 144	508	524	615	1 955	1 178	1 833	544	3 027	9
211	1 314	1 183	545	423	581	1 870	1 290	1 977	660	3 311	10
269	1 257	1 313	535	630	623	2 081	1 168	1 927	514	3 443	11
502	2 461	2 500	1 108	968	1 064	3 531	2 227	3 353	1 077	7 429	12
116	490	522	199	389	337	1 057	462	960	172	1 158	13
153	767	791	336	241	286	1 024	706	967	342	2 285	14
269	1 248	1 304	535	630	611	2 055	1 161	1 880	514	3 427	15
291	1 417	1 386	642	771	771	2 047	1 305	2 053	619	3 983	16
463	2 327	2 392	1 095	966	1 010	3 411	2 042	3 157	1 000	7 231	17
432	2 432	2 461	1 232	996	1 194	3 117	2 055	3 309	990	7 026	18
39	134	107	8	2	42	110	174	172	57	166	19
39	134	108	13	2	54	120	185	196	77	198	20
33	233	416	130	278	243	747	302	661	92	1 225	21
33	256	420	167	325	256	800	342	803	112	1 407	22
31	199	367	227	253	125	521	49	677	104	1 286	23
31	205	368	245	257	130	543	61	684	104	1 334	24
19	175	358	195	234	94	457	42	578	100	945	25
19	181	358	200	238	94	457	48	580	100	966	26
12	24	10	44	19	31	86	13	104	4	358	27
12	24	10	45	19	36	86	13	104	4	368	28
210	1 010	911	331	324	390	1 330	846	1 102	391	1 705	29
136	935	920	357	243	323	1 191	730	1 182	329	1 595	30
217	1 021	916	342	326	394	1 361	852	1 111	400	1 720	31
136	935	936	361	244	324	1 200	735	1 189	337	1 604	32
76	637	475	177	107	166	301	436	362	226	487	33
76	647	475	178	107	166	303	436	362	226	490	34
11	42	31	25	60	33	83	43	98	25	105	35
11	42	31	25	62	34	83	43	101	32	105	36
21	24	104	268	162	40	383	9	510	66	1 669	37
21	24	104	272	166	40	383	9	511	66	1 702	38
57	496	378	114	99	130	293	248	306	239	478	39
57	513	392	115	100	131	308	248	320	239	494	40
-	38	43	138	4	15	49	27	61	18	259	41
-	44	43	138	4	15	49	27	61	18	268	42
244	1 297	1 286	608	625	700	2 336	1 157	2 092	555	3 226	43
261	1 367	1 373	697	698	811	2 242	1 350	2 429	614	3 140	44
288	1 320	1 186	514	641	653	2 281	1 141	2 135	563	3 318	45
250	1 065	1 181	517	545	563	1 908	992	1 785	405	3 185	46
231	1 076	1 055	561	562	674	1 756	1 029	1 953	494	3 327	47
164	1 008	861	289	158	336	712	898	622	403	617	48
54	163	305	34	81	148	476	236	437	91	391	49
30	262	205	81	50	49	258	211	274	95	438	50
50	234	242	72	57	50	232	208	328	87	436	51
30	404	275	157	120	127	434	290	466	160	982	52
90	374	288	122	105	89	374	285	546	145	768	53
21	115	46	71	82	91	76	46	216	27	355	54
198	1 860	1 293	2 500	1 426	1 601	1 618	608	4 204	1 350	9 232	55
1	62	3	117	12	11	360	24	224	84	468	56
20	1 401	9	2 575	956	318	10 340	349	5 989	1 832	9 877	57
-	-	6	24	1	1	48	4	25	36	140	58
-	-	7	232	45	74	1 318	2	305	595	2 841	59
-	-	12	10	16	-	101	15	26	6	124	60
-	-	480	99	66	-	680	292	292	480	4 685	61
13	5	1	14	8	8	25	-	19	6	183	62
216	10	149	12	244	225	78	-	67	30	2 866	63
60	353	304	187	188	162	323	364	659	258	1 563	64
768	6 763	6 599	6 599	3 647	3 248	5 522	4 263	14 101	6 852	47 556	65
53	339	258	167	171	151	308	352	622	244	1 530	66
712	5 771	4 824	5 580	2 624	2 154	4 651	4 084	10 440	6 357	43 954	67
7	37	95	53	50	63	35	17	266	27	64	68
56	392	1 349	941	758	958	564	133	3 397	372	1 185	69
-	10	2	13	11	10	17	6	20	17	89	70
-	155	151	42	265	136	186	36	189	113	2 371	71
-	10	5	3	-	-	4	5	10	5	16	72
-	445	462	36	-	-	121	10	75	10	46	73
70	325	324	91	77	130	505	335	370	152	337	74
1 800	8 592	8 207	3 005	1 839	2 654	12 555	8 475	10 305	3 198	10 541	75
11	45	49	21	5	20	84	-	80	-	153	76
17	1 708	3 626	2 035	540	775	5 572	-	4 254	-	8 067	77
290	1 328	1 348	582	637	668	2 185	1 175	2 057	561	3 507	78
270	1 611	1 449	696	839	862	2 237	1 483	2 305	569	4 273	79
12/01	12/07	11/25	11/19	11/26	11/25	11/26	12/06	11/25	11/19	11/27	80

TABLE 9. Use of Commercial Fertilizer and Lime, and

[Based on sample; see

SUBJECT		THE STATE	ADAMS	ALLEGHENY	ARMSTRONG	BEAVER	BEDFORD
USE OF COMMERCIAL FERTILIZER AND LIME							
1	COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS FARMS 1964 . .	61 326	1 460	379	898	570	1 453
2	1959	74 128	1 692	506	942	776	1 615
3	ACRES 1964	2 747 924	98 119	10 109	30 220	12 576	54 764
4	1959	2 990 323	101 262	10 363	27 589	15 895	53 993
5	TONS 1964	571 194	20 863	2 446	4 413	2 320	9 886
6	1959	590 244	19 633	2 429	3 837	3 229	10 004
7	DRY MATERIALS FARMS 1964 . .	60 826	1 455	361	902	565	1 438
8	1964	560 595	20 740	2 386	4 412	2 320	9 864
9	LIQUID MATERIALS FARMS 1964 . .	2 174	50	38	4	-	14
10	1964	10 602	123	59	(2)	-	22
CROPS ON WHICH USED:							
11	HAY AND CROPLAND PASTURE FARMS 1964 . .	22 016	475	76	176	181	545
12	1959	22 640	453	121	126	156	499
13	ACRES 1964	560 520	11 948	1 607	3 182	2 999	15 515
14	1959	541 729	13 090	1 375	1 743	2 680	11 123
15	DRY MATERIALS FARMS 1964 . .	21 647	466	76	176	181	545
16	1964	103 492	2 199	392	430	455	2 671
17	LIQUID MATERIALS FARMS 1964 . .	596	21	-	-	-	8
18	1964	2 227	16	-	-	-	14
19	OTHER PASTURE (NOT CROPLAND) FARMS 1964 . .	6 329	153	15	67	50	179
20	1964	98 366	4 965	195	767	433	2 299
21	DRY MATERIALS FARMS 1964 . .	6 100	153	15	63	50	176
22	1964	17 279	974	32	149	108	407
23	LIQUID MATERIALS FARMS 1964 . .	212	-	-	-	-	-
24	1964	438	-	-	-	-	-
25	CORN FARMS 1964 . .	48 645	1 224	214	753	408	1 150
26	1959	61 414	1 423	262	866	606	1 402
27	ACRES 1964	1 032 961	37 336	2 920	12 117	4 147	18 188
28	1959	1 056 575	38 478	2 920	9 930	4 955	18 260
29	DRY MATERIALS FARMS 1964 . .	48 333	1 220	210	753	408	1 150
30	1964	223 101	8 481	622	1 946	820	3 362
31	LIQUID MATERIALS FARMS 1964 . .	1 257	28	18	-	-	4
32	1964	4 972	76	11	-	-	4
33	WHEAT FARMS 1964 . .	28 387	819	166	465	222	646
34	1964	394 557	14 009	1 348	4 981	1 641	6 278
35	DRY MATERIALS FARMS 1964 . .	28 143	815	166	465	222	646
36	1964	64 458	2 517	224	672	291	975
37	LIQUID MATERIALS FARMS 1964 . .	532	9	-	-	-	-
38	1964	1 044	8	-	-	-	-
39	IRISH POTATOES FARMS 1964 . .	3 551	107	27	26	20	72
40	1964	37 660	163	230	63	22	52
41	DRY MATERIALS FARMS 1964 . .	3 506	107	27	26	20	72
42	1964	25 999	181	126	40	14	26
43	LIQUID MATERIALS FARMS 1964 . .	43	-	-	-	-	6
44	1964	73	-	-	-	-	1
45	ALL OTHER CROPS FARMS 1964 . .	38 499	724	245	611	350	988
46	1964	623 873	29 697	3 810	9 110	3 335	12 432
47	DRY MATERIALS FARMS 1964 . .	38 141	717	232	607	340	987
48	1964	126 281	6 390	990	1 177	631	2 424
49	LIQUID MATERIALS FARMS 1964 . .	485	6	24	(2)	-	7
50	1964	1 859	23	48	4	-	4
51	LIME OR LIMING MATERIALS FARMS 1964 . .	27 307	411	235	541	362	573
52	1964	520 914	12 476	2 863	9 118	5 504	9 433
53	ACRES 1964	866 150	19 652	4 897	18 341	8 992	17 235
SPECIFIED FARM EXPENDITURES							
54	ANY OF THE FOLLOWING EXPENDITURES FARMS 1964 . .	83 015	1 684	703	1 248	867	1 818
55	1964	63 781	1 262	410	885	568	1 449
56	FEED FOR LIVESTOCK AND POULTRY FARMS 1964 . .	83 761	1 732	650	1 112	866	1 851
57	1964	180 300 198	4 540 334	1 234 361	1 019 762	753 904	2 298 182
58	DOLLARS 1964	189 147 705	4 454 302	1 332 544	1 285 400	1 304 780	2 167 033
59	FEED GRAINS FARMS 1964 . .	26 534	566	160	383	201	727
60	1964	22 711 413	933 694	61 776	294 509	116 927	487 830
61	DOLLARS 1964	57 914	1 129	316	728	517	1 221
62	COMMERCIALLY MIXED FEEDS, MILL- FEEDS, AND FEED SUPPLEMENTS FARMS 1964 . .	1 768 264	39 143	13 608	7 324	6 948	18 018
63	1964	148 391 485	3 337 390	1 160 189	678 456	583 382	1 595 646
64	HAY AND OTHER ROUGHAGE FARMS 1964 . .	19 122	372	51	205	141	437
65	1964	9 197 300	269 250	12 396	46 797	53 595	214 706
66	PURCHASE OF LIVESTOCK AND POULTRY FARMS 1964 . .	40 554	998	234	568	383	851
67	1964	69 343 324	2 740 508	238 448	473 075	252 595	645 769
68	LIVESTOCK (CATTLE, HOGS, ETC.) FARMS 1964 . .	31 663	804	92	436	291	688
69	1964	50 470 876	2 030 929	34 442	333 594	156 545	430 871
70	POULTRY (BABY CHICKS, PULLETS, ETC.) FARMS 1964 . .	18 108	412	189	261	142	345
71	1964	18 872 448	709 579	204 006	139 481	96 050	214 898
72	SEEDS, BULBS, PLANTS, AND TREES FARMS 1964 . .	67 135	1 452	549	1 025	708	1 510
73	1964	16 616 313	377 731	453 689	108 730	80 552	224 821
74	FERTILIZER AND FERTILIZING MATERIALS FARMS 1964 . .	64 475	1 468	502	966	589	1 484
75	1964	36 293 317	1 210 225	189 049	302 924	151 552	652 336
76	DOLLARS 1964	77 608	1 577	684	1 158	784	1 691
77	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS FARMS 1964 . .	96 589	1 977	906	1 357	1 121	2 141
78	1964	35 609 766	912 089	327 698	419 862	234 501	659 321
79	DOLLARS 1964	34 036 711	878 685	304 107	382 515	251 565	626 249
80	GASOLINE FARMS 1964 . .	76 486	1 568	684	1 149	771	1 677
81	1964	27 836 549	705 278	215 463	349 466	188 320	553 572
82	DIESEL FUEL FARMS 1964 . .	7 913	237	64	71	44	148
83	1964	1 520 315	65 761	27 086	9 726	4 476	23 072
84	LP GAS, BUTANE, AND PROPANE FARMS 1964 . .	5 720	137	30	46	39	57
85	1964	751 245	12 892	13 332	5 882	4 966	9 033
86	OTHER PETROLEUM FUELS AND PRODUCTS FARMS 1964 . .	75 517	1 557	668	1 148	764	1 637
87	1964	5 501 657	128 158	71 817	54 788	36 739	73 644
88	MACHINE HIRE, CUSTOM & CONTRACT WORK FARMS 1964 . .	44 362	989	262	628	406	955
89	1964	11 260 564	452 621	44 164	124 137	59 678	215 646
90	HIRED LABOR FARMS 1964 . .	36 290	811	278	500	228	751
91	1964	43 682	1 047	336	396	346	866
92	DOLLARS 1964	70 402 788	3 438 546	1 569 647	409 116	163 739	707 765
93	1959	71 129 123	2 741 958	1 437 091	402 215	360 850	786 524

Z REPORTED IN SMALL FRACTIONS.

Specified Farm Expenditures: 1964 and 1959

Introduction and Appendix A]

BERKS	BLAIR	BRADFORD	BUCKS	BUTLER	CAMBRIA	CAMERON	CARBON	CENTRE	CHESTER	CLARION
2 169	594	1 659	1 041	1 312	728	16	245	810	1 636	796
2 415	702	2 080	1 617	1 705	774	25	261	918	1 875	947
134 320	33 453	58 529	81 374	36 442	25 469	123	8 425	57 035	103 361	27 946
143 474	33 605	68 876	97 328	51 594	23 037	225	9 222	63 320	110 396	32 785
26 170	5 855	11 001	18 180	7 198	6 478	25	1 918	9 309	27 960	4 576
27 034	6 100	12 519	24 104	8 609	4 957	31	1 905	9 737	25 344	4 703
2 149	594	1 653	1 033	1 312	722	16	240	810	1 597	796
25 159	5 749	10 967	17 194	7 126	6 460	25	1 918	9 301	27 672	4 526
171	40	21	93	21	15	-	-	4	69	14
1 012	106	34	985	71	18	-	-	8	288	51
892	294	637	397	291	189	6	25	377	973	249
839	305	562	487	322	166	5	71	411	1 026	221
27 520	10 154	15 915	11 650	6 132	3 785	78	1 015	13 635	34 815	5 512
27 531	9 580	12 417	12 782	6 783	3 360	20	762	11 510	38 070	4 185
868	284	633	392	291	179	6	25	377	970	245
4 878	1 680	2 766	2 001	1 303	718	13	201	2 082	9 438	868
35	14	4	5	3	10	-	-	-	38	17
195	44	7	54	12	18	-	-	-	61	18
246	51	140	171	150	52	5	10	77	308	115
4 381	851	2 247	2 207	1 827	337	5	223	1 432	5 962	1 654
218	43	140	171	145	52	5	10	77	305	111
682	105	374	373	345	57	3	64	263	1 222	235
27	4	-	-	5	-	-	-	4	-	-
130	4	-	-	10	-	-	-	-	-	-
1 863	508	1 276	856	1 044	466	10	192	738	1 407	573
2 049	591	1 700	1 368	1 427	607	25	226	843	1 640	827
56 690	11 573	24 050	29 598	12 079	6 066	20	2 666	19 847	39 078	7 442
53 551	10 532	25 425	35 681	15 907	6 365	125	2 792	20 760	35 059	9 620
1 846	508	1 265	844	1 044	466	10	192	738	1 381	573
11 438	2 187	4 759	7 806	2 469	1 411	5	633	3 462	11 114	1 296
77	22	21	74	8	-	-	-	-	36	5
396	49	27	433	24	-	-	-	-	159	18
1 244	328	120	685	650	1 198	5	115	483	862	390
20 282	4 090	1 019	16 300	5 260	1 502	10	977	8 900	11 312	3 680
1 220	328	120	678	644	193	5	115	483	862	390
3 299	580	180	2 759	812	213	2	187	1 188	2 201	538
56	9	-	30	5	-	-	-	-	6	10
61	6	-	152	25	-	-	-	-	5	13
127	26	22	19	86	115	-	37	25	35	20
693	27	34	208	491	3 176	-	224	616	1 111	11
127	26	22	19	86	110	-	37	25	35	20
322	21	27	228	243	2 177	-	132	332	1 077	8
-	-	-	-	-	5	-	-	-	-	43
-	-	-	-	-	1	-	-	-	-	44
1 319	351	1 067	591	875	564	10	205	532	669	652
24 756	6 758	15 265	21 411	10 652	10 603	10	3 320	12 605	11 104	9 647
1 289	351	1 067	577	875	564	10	205	532	656	652
4 539	1 178	2 862	4 028	1 954	1 884	3	702	1 975	2 620	1 582
46	5	-	15	5	-	-	-	-	17	5
230	3	-	347	1	-	-	-	-	62	13
740	240	922	444	731	416	20	137	257	929	326
15 465	5 607	19 228	12 053	10 542	8 810	60	2 245	6 387	22 936	5 462
24 371	10 496	32 021	18 852	19 633	15 356	105	3 537	9 913	28 540	10 520
2 821	799	2 224	1 474	1 759	1 022	46	334	1 035	2 339	1 130
2 172	599	1 981	952	1 294	638	36	201	855	1 553	825
2 596	762	2 597	1 579	1 878	885	55	291	1 063	2 058	1 032
7 914 654	1 725 668	6 961 781	3 934 406	2 255 554	2 173 264	18 455	346 654	1 756 372	4 479 876	1 114 947
7 789 834	1 537 334	6 150 131	5 516 524	2 583 115	1 133 438	110 755	632 225	1 788 338	5 501 883	1 269 526
875	315	698	432	441	278	25	79	336	707	282
722 503	396 514	595 859	390 279	184 585	148 223	4 385	17 356	233 655	877 383	151 690
2 019	533	1 884	838	1 159	550	16	177	795	1 361	738
78 123	14 563	73 504	37 724	23 546	20 114	143	3 772	15 601	36 287	10 821
6 792 490	1 238 390	5 552 172	3 398 676	2 012 476	1 968 001	12 220	314 493	1 417 814	3 203 661	948 862
697	149	963	290	274	180	11	54	221	617	146
399 661	90 764	813 750	145 451	58 493	57 040	1 850	14 805	104 903	398 832	14 395
- 1 650	368	762	625	918	462	30	151	455	1 005	518
3 370 838	368 351	684 413	914 585	892 427	639 155	14 670	68 777	630 990	2 678 548	206 349
1 297	291	628	437	657	371	25	96	344	812	396
2 622 490	297 037	585 834	634 490	544 050	267 025	9 690	21 250	403 791	2 477 078	136 733
821	139	181	311	514	167	15	67	175	407	203
748 348	71 314	98 579	280 095	348 377	372 130	4 980	47 527	227 199	201 470	69 616
2 490	684	1 751	1 227	1 495	794	20	273	910	1 996	834
693 175	184 344	333 603	564 519	264 105	281 903	400	36 955	189 523	899 811	79 225
2 308	642	1 722	1 120	1 367	780	21	259	829	1 722	899
1 667 808	430 249	748 685	1 205 826	439 777	448 321	2 495	106 600	675 575	1 833 230	283 226
2 718	767	2 119	1 429	1 636	942	41	324	980	2 242	1 000
3 017	893	2 020	2 217	2 217	1 066	55	351	1 128	2 668	1 192
1 531 418	414 157	1 116 965	1 007 152	590 087	376 077	4 855	105 887	605 838	1 689 685	366 927
1 240 800	390 455	1 096 224	1 038 687	587 258	328 357	9 550	106 143	532 817	1 491 444	370 997
2 704	767	2 095	1 420	1 615	934	41	324	974	2 199	990
1 204 928	337 429	922 530	724 234	452 641	294 386	4 505	84 660	496 883	1 064 774	306 706
1 338	98	220	162	146	41	-	-	28	267	94
79 882	27 785	38 633	56 910	16 817	16 760	-	2 648	28 212	63 913	12 198
125	63	148	94	440	22	-	-	20	268	22
17 067	4 605	10 383	21 986	7 643	5 110	-	1 116	3 615	29 125	2 323
2 656	729	2 088	1 405	1 591	902	36	319	980	2 183	969
229 541	44 338	145 419	204 022	112 986	59 821	350	17 463	77 128	531 873	45 700
1 357	474	1 050	670	1 026	503	5	154	443	1 483	560
483 682	124 529	181 927	284 950	178 583	61 320	250	29 910	89 597	805 292	99 101
1 193	416	1 037	645	654	326	5	80	441	1 477	460
1 367	428	1 367	1 015	712	331	15	126	613	1 818	537
3 284 342	760 187	1 166 524	2 790 457	2 455 944	769 908	8 850	159 264	757 339	7 840 424	270 512
3 283 589	870 120	1 472 375	3 669 603	1 917 707	526 810	5 075	81 510	809 420	7 157 376	374 200

TABLE 9. Use of Commercial Fertilizer and Lime, and

[Based on sample; see

SUBJECT		CLEARFIELD	CLINTON	COLUMBIA	CRAWFORD	CUMBERLAND	DAUPHIN
USE OF COMMERCIAL FERTILIZER AND LIME							
1	COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS FARMS 1964 . .	607	312	1 072	1 726	1 294	812
2		717	400	1 350	2 256	1 586	1 116
3	ACRES 1964	13 911	17 462	47 777	56 377	73 511	51 161
4		13 783	17 390	63 587	65 000	87 736	61 272
5	TONS 1964	2 489	3 282	9 992	11 500	12 884	9 832
6		2 576	3 328	12 586	12 777	14 833	10 678
7	DRY MATERIALS FARMS 1964 . .	607	312	1 058	1 711	1 277	812
8		2 489	3 253	9 696	11 378	12 437	9 739
9	LIQUID MATERIALS FARMS 1964 . .	-	11	82	60	41	32
10		-	29	295	122	447	93
CROPS ON WHICH USED:							
11	HAY AND CROPLAND PASTURE FARMS 1964 . .	135	162	327	411	559	323
12		166	170	415	481	626	355
13	ACRES 1964	3 232	3 878	7 801	8 875	13 789	11 844
14		2 146	3 605	9 305	10 445	16 375	12 141
15	DRY MATERIALS FARMS 1964 . .	135	162	303	405	556	310
16		581	663	1 318	1 482	2 460	2 123
17	LIQUID MATERIALS FARMS 1964 . .	-	-	24	12	7	22
18		-	-	70	27	17	56
19	OTHER PASTURE (NOT CROPLAND) FARMS 1964 . .	37	47	72	80	94	105
20		258	682	784	2 113	2 330	2 057
21	DRY MATERIALS FARMS 1964 . .	37	44	67	75	94	101
22		72	140	143	296	341	410
23	LIQUID MATERIALS FARMS 1964 . .	-	3	5	-	5	-
24		-	2	5	-	34	-
25	CORN FARMS 1964 . .	451	276	874	1 362	1 041	678
26		581	355	1 223	2 002	1 323	971
27	ACRES 1964	4 623	5 908	16 381	23 336	32 076	18 559
28		4 565	5 655	21 398	24 385	36 217	21 787
29	DRY MATERIALS FARMS 1964 . .	451	276	856	1 357	1 032	678
30		865	1 217	3 874	5 310	5 532	4 105
31	LIQUID MATERIALS FARMS 1964 . .	-	3	61	54	13	15
32		-	-	22	39	24	26
33	WHEAT FARMS 1964 . .	139	195	648	349	821	536
34		817	2 825	8 579	3 964	13 768	8 044
35	ACRES 1964	139	195	639	349	809	536
36	DRY MATERIALS FARMS 1964 . .	147	406	1 424	637	1 949	1 175
37		-	-	13	-	22	5
38	LIQUID MATERIALS FARMS 1964 . .	-	-	20	-	67	4
39		-	-	110	38	30	7
40	IRISH POTATOES FARMS 1964 . .	55	21	110	99	52	30
41		30	100	594	999	52	30
42	ACRES 1964	55	21	105	38	30	7
43	DRY MATERIALS FARMS 1964 . .	20	66	357	626	26	21
44		-	-	5	-	-	-
45	LIQUID MATERIALS FARMS 1964 . .	-	-	5	-	-	-
46		-	-	788	1 172	654	511
47	ALL OTHER CROPS FARMS 1964 . .	447	200	788	1 172	654	511
48		4 951	4 070	13 639	17 092	11 496	10 627
49	ACRES 1964	447	200	782	1 167	642	507
50	DRY MATERIALS FARMS 1964 . .	803	761	2 581	3 028	2 129	1 906
51		-	5	15	9	19	5
52	LIQUID MATERIALS FARMS 1964 . .	-	5	50	1	86	8
53		-	-	452	813	364	346
	LIME OR LIMING MATERIALS FARMS 1964 . .	305	89	452	813	364	346
		4 431	1 638	9 916	14 227	8 475	8 986
	ACRES 1964	8 979	2 502	13 586	27 230	12 858	13 070
	TONS 1964						
SPECIFIED FARM EXPENDITURES							
54	ANY OF THE FOLLOWING EXPENDITURES FARMS 1964 . .	937	422	1 252	2 262	1 590	1 066
55		618	284	928	1 842	1 300	767
56	FEED FOR LIVESTOCK AND POULTRY FARMS 1964 . .	868	425	1 293	2 590	1 584	1 206
57		546 105	532 350	2 361 557	2 725 893	3 374 652	3 024 694
58	DOLLARS 1964	809 528	696 025	3 834 650	3 410 505	4 072 532	3 069 216
59	FEED GRAINS FARMS 1964 . .	179	127	341	573	577	349
60		38 064	81 736	296 093	266 693	538 797	397 462
61	DOLLARS 1964						
62	COMMERCIALLY MIXED FEEDS, MILL- FEEDS, AND FEED SUPPLEMENTS FARMS 1964 . .	510	275	855	1 620	1 215	748
63		5 449	4 659	22 905	28 303	30 574	30 061
64	DOLLARS 1964	466 517	431 569	1 946 977	2 342 606	2 470 244	2 532 147
65	HAY AND OTHER ROUGHAGE FARMS 1964 . .	164	63	219	453	463	206
66		41 524	19 045	118 487	116 594	365 611	95 085
67	PURCHASE OF LIVESTOCK AND POULTRY FARMS 1964 . .	411	191	656	857	843	575
68		204 242	119 287	630 664	439 461	1 072 748	1 154 945
69	DOLLARS 1964	328	144	461	728	730	469
70	LIVESTOCK (CATTLE, HOGS, ETC.) FARMS 1964 . .	119 347	80 608	387 881	321 525	940 083	912 779
71		161	69	332	228	277	270
72	POULTRY (BABY CHICKS, PULLETS, ETC.) FARMS 1964 . .	84 895	38 679	242 783	117 936	132 665	242 166
73		703	368	1 075	1 806	1 400	908
74	SEEDS, BULBS, PLANTS, AND TREES FARMS 1964 . .	74 657	94 871	317 046	296 125	291 079	190 010
75		627	344	1 090	1 803	1 356	881
76	FERTILIZER AND FERTILIZING MATERIALS FARMS 1964 . .	144 345	217 532	704 868	725 899	740 032	612 372
77							
78	DOLLARS 1964						
79	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS FARMS 1964 . .	841	403	1 191	2 073	1 499	991
80		1 059	460	1 486	2 813	1 793	1 331
81	DOLLARS 1964	239 617	185 694	518 610	829 358	758 492	442 094
82	GASOLINE FARMS 1964 . .	200 250	168 995	577 130	899 875	692 077	458 296
83		829	399	1 171	2 046	1 477	965
84	DOLLARS 1964	201 469	148 128	428 078	664 675	613 602	358 547
85	DIESEL FUEL FARMS 1964 . .	55	41	83	199	194	94
86		5 952	8 698	20 807	37 994	34 034	21 151
87	DOLLARS 1964	29	33	68	168	83	19
88	LP GAS, BUTANE, AND PROPANE FARMS 1964 . .	4 096	7 319	9 824	13 694	10 425	4 895
89		769	392	1 164	1 995	1 449	928
90	OTHER PETROLEUM FUELS AND PRODUCTS FARMS 1964 . .	28 100	21 549	59 901	112 995	100 431	57 501
91		412	172	755	1 417	768	581
92	MACHINE HIRE, CUSTOM & CONTRACT WORK FARMS 1964 . .	40 673	32 168	160 777	300 519	409 991	140 845
93		267	143	639	918	640	418
	DOLLARS 1964	313	220	681	1 228	953	581
	1959	294 614	197 485	1 034 562	935 548	1 278 801	1 354 566
		227 050	186 505	1 027 260	939 625	1 148 635	1 118 299

Z REPORTED IN SMALL FRACTIONS.

TABLE 9. Use of Commercial Fertilizer and Lime, and

[Based on sample: see

SUBJECT		PHILADELPHIA	PIKE	POTTER	SCHUYLKILL	SNYDER	SOMERSET
USE OF COMMERCIAL FERTILIZER AND LIME							
1	COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS FARMS 1964 . .	9	53	381	920	791	1 374
2		22	58	451	1 258	997	1 771
3	ACRES 1964	839	2 140	15 715	36 825	35 898	66 233
4		597	1 682	17 084	47 654	44 636	74 471
5	TONS 1964	381	461	4 282	9 553	5 924	14 256
6		216	502	4 431	11 691	6 719	13 822
7	DRY MATERIALS FARMS 1964 . .	9	53	376	920	780	1 369
8		381	461	4 282	9 388	5 746	14 151
9	LIQUID MATERIALS FARMS 1964 . .	-	-	-	63	62	28
10		-	-	-	165	178	106
CROPS ON WHICH USED:							
11	HAY AND CROPLAND PASTURE FARMS 1964 . .	1	35	138	270	281	630
12		-	27	166	346	257	708
13	ACRES 1964	300	968	3 930	4 487	6 379	20 315
14		-	540	2 595	8 445	5 128	19 115
15	DRY MATERIALS FARMS 1964 . .	1	35	138	252	259	617
16		60	107	606	781	867	3 656
17	LIQUID MATERIALS FARMS 1964 . .	-	-	-	14	27	13
18		-	-	-	34	67	20
19	OTHER PASTURE (NOT CROPLAND) FARMS 1964 . .	-	15	64	72	51	170
20		-	84	661	612	675	3 335
21	DRY MATERIALS FARMS 1964 . .	-	15	64	72	42	166
22		-	13	146	125	65	558
23	LIQUID MATERIALS FARMS 1964 . .	-	4	-	4	4	4
24		-	-	-	1	18	28
25	CORN FARMS 1964 . .	3	46	227	762	688	1 075
26		16	36	312	1 083	881	1 441
27	ACRES 1964	145	984	2 496	12 566	12 977	18 071
28		255	735	3 140	14 430	15 647	19 329
29	DRY MATERIALS FARMS 1964 . .	3	46	227	753	677	1 070
30		82	295	672	2 853	2 276	4 257
31	LIQUID MATERIALS FARMS 1964 . .	-	-	-	58	26	14
32		-	-	-	106	37	28
33	WHEAT FARMS 1964 . .	2	-	9	553	516	301
34		22	-	132	6 511	6 925	3 389
35	DRY MATERIALS FARMS 1964 . .	2	-	9	553	505	296
36		7	-	19	1 303	1 014	528
37	LIQUID MATERIALS FARMS 1964 . .	-	-	-	9	20	5
38		-	-	-	6	23	5
39	IRISH POTATOES FARMS 1964 . .	3	10	39	210	45	134
40		85	17	2 259	1 991	58	1 902
41	DRY MATERIALS FARMS 1964 . .	3	10	39	210	40	134
42		65	8	1 561	1 673	37	1 327
43	LIQUID MATERIALS FARMS 1964 . .	-	-	-	-	5	-
44		-	-	-	-	6	-
45	ALL OTHER CROPS FARMS 1964 . .	8	22	304	669	586	1 023
46		287	87	6 236	10 658	8 883	19 221
47	DRY MATERIALS FARMS 1964 . .	8	22	304	669	574	1 023
48		169	38	1 279	2 653	1 487	3 824
49	LIQUID MATERIALS FARMS 1964 . .	-	-	-	11	20	5
50		-	-	-	18	28	25
51	LIME OR LIMING MATERIALS FARMS 1964 . .	2	24	255	366	244	662
52		150	209	4 825	5 753	4 124	16 784
53	ACRES 1964	275	370	9 354	10 620	7 176	31 396
SPECIFIED FARM EXPENDITURES							
54	ANY OF THE FOLLOWING EXPENDITURES FARMS 1964 . .	43	100	568	1 198	939	1 782
55	FEED FOR LIVESTOCK AND POULTRY FARMS 1964 . .	3	84	484	846	747	1 482
56		11	144	631	1 399	1 067	2 045
57	DOLLARS 1964	6 955	397 938	1 273 590	3 276 081	3 315 212	3 691 231
58		20 700	861 145	1 286 565	4 372 681	3 222 315	3 413 738
59	FEED GRAINS FARMS 1964 . .	2	15	174	276	331	702
60		40	5 450	107 432	434 553	316 193	547 401
61	COMMERCIAL MIXED FEEDS, MILL-FEEDS, AND FEED SUPPLEMENTS FARMS 1964 . .	1	84	429	767	701	1 352
62		95	4 538	14 361	34 745	35 812	35 499
63	DOLLARS 1964	6 915	380 684	1 119 588	2 802 983	2 941 889	2 981 145
64	HAY AND OTHER ROUGHAGE FARMS 1964 . .	-	17	189	156	206	404
65		-	11 804	46 570	38 545	57 130	162 685
66	PURCHASE OF LIVESTOCK AND POULTRY FARMS 1964 . .	1	73	144	669	522	945
67		120	120 107	129 637	1 112 816	712 153	862 642
68	LIVESTOCK (CATTLE, HOGS, ETC.) FARMS 1964 . .	-	42	122	451	451	747
69		-	18 278	65 207	422 609	209 724	529 910
70	POULTRY (BABY CHICKS, PULLETS, ETC.) FARMS 1964 . .	1	52	35	459	300	398
71		120	101 829	64 430	690 207	502 429	332 732
72	SEEDS, BULBS, PLANTS, AND TREES FARMS 1964 . .	38	63	381	1 031	761	1 433
73		75 903	5 620	132 680	274 054	98 946	366 310
74	FERTILIZER AND FERTILIZING MATERIALS FARMS 1964 . .	26	55	397	972	788	1 414
75		22 571	30 654	284 679	628 689	347 031	884 133
76	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS FARMS 1964 . .	37	89	508	1 161	852	1 651
77		52	164	674	1 610	1 162	2 322
78	DOLLARS 1964	46 629	33 189	257 599	514 934	354 940	822 799
79		35 750	57 480	249 320	504 577	322 735	799 243
80	GASOLINE FARMS 1964 . .	37	89	508	1 152	830	1 642
81		14 645	26 419	211 469	412 409	284 980	696 281
82	DIESEL FUEL FARMS 1964 . .	12	8	29	87	61	162
83		900	990	4 808	12 490	6 607	25 632
84	LP GAS, BUTANE, AND PROPANE FARMS 1964 . .	1	30	39	110	85	95
85		160	1 651	3 482	20 539	9 644	8 161
86	OTHER PETROLEUM FUELS AND PRODUCTS FARMS 1964 . .	37	89	455	1 156	817	1 599
87		30 924	4 138	37 840	69 496	53 709	92 725
88	MACHINE HIRE, CUSTOM & CONTRACT WORK FARMS 1964 . .	6	50	224	678	599	1 069
89		438	4 685	140 411	125 802	112 459	208 877
90	HIRED LABOR FARMS 1964 . .	19	38	295	492	352	922
91		42	59	377	650	511	1 027
92	DOLLARS 1964	154 000	58 487	298 169	748 974	364 013	1 386 508
93		234 525	72 405	366 239	1 131 629	291 135	1 228 955

Z REPORTED IN SMALL FRACTIONS.

1964 and 1959—Continued

Table with 15 columns: SCHUYLKILL, SNYDER, SOMERSET, SULLIVAN, SUSQUEHANNA, TIOGA, UNION, VENANGO, WARREN, WASHINGTON, WAYNE, WESTMORELAND, WYOMING, YORK. Rows contain numerical data for each county, with some rows having multiple columns of data, likely representing different years or categories.

TABLE 11. Livestock and Livestock Products Sold

[Data for livestock sold alive for 1959 based

SUBJECT		THE STATE	ADAMS	ALLEGHENY	ARMSTRONG	BEAVER	BEDFORD
LIVESTOCK SOLD ALIVE							
1	CATTLE AND/OR CALVES FARMS 1964. . .	53 003	945	259	792	480	1 312
2	1959.	65 793	1 222	362	942	666	1 601
3	NUMBER 1964.	977 419	21 853	3 056	9 985	4 613	18 515
4	DOLLARS 1964.	91 152 341	2 924 901	234 009	798 023	336 969	1 285 371
5	CATTLE, NOT COUNTING CALVES FARMS 1964. . .	42 725	764	195	568	337	1 028
6	1959.	47 073	944	292	586	396	1 229
7	NUMBER 1964.	432 790	13 536	1 124	3 772	1 668	6 459
8	1959.	399 773	14 237	1 600	2 736	2 670	6 942
9	DOLLARS 1964.	77 410 277	2 628 897	154 464	600 374	245 543	988 247
10	1959.	88 584 729	3 301 065	291 770	521 120	409 800	1 460 635
FARMS REPORTING BY CATTLE SOLD:							
11	1 TO 4. 1964. . .	21 559	327	114	359	221	595
12	5 TO 19. 1964. . .	16 676	284	73	180	106	390
13	20 TO 99. 1964. . .	4 071	128	8	26	10	39
14	100 OR MORE. 1964. . .	419	25	-	3	-	4
15	FATTENED ON GRAIN AND CONCENTRATES. FARMS 1964. . .	8 451	268	59	106	54	154
16	NUMBER 1964.	204 947	9 318	380	1 599	413	1 980
FARMS REPORTING BY CATTLE SOLD:							
17	LESS THAN 20. 1964. . .	5 763	163	56	93	50	139
18	20 TO 99. 1964. . .	2 368	82	3	10	4	11
19	100 OR MORE. 1964. . .	320	23	-	3	-	4
20	CALVES. FARMS 1964. . .	41 800	604	170	623	358	1 034
21	1959.	50 298	782	222	682	485	1 055
22	NUMBER 1964.	544 629	8 317	1 932	6 213	2 945	12 056
23	1959.	516 128	7 535	1 590	4 800	3 650	9 765
24	DOLLARS 1964.	13 742 064	296 004	79 545	197 649	91 426	297 124
25	1959.	16 714 123	322 198	96 400	203 900	143 555	302 355
FARMS REPORTING BY CALVES SOLD:							
26	1 TO 4. 1964. . .	11 105	147	64	255	150	309
27	5 TO 19. 1964. . .	21 123	312	79	271	169	515
28	20 TO 99. 1964. . .	9 483	144	27	96	39	209
29	100 OR MORE. 1964. . .	89	1	-	1	-	5
30	FATTENED ON GRAIN AND CONCENTRATES. FARMS 1964. . .	2 318	48	24	41	34	151
31	NUMBER 1964.	17 342	353	193	208	188	376
FARMS REPORTING BY CALVES SOLD:							
32	LESS THAN 20. 1964. . .	2 130	46	22	40	32	47
33	20 TO 99. 1964. . .	180	2	2	1	2	4
34	100 OR MORE. 1964. . .	8	-	-	-	-	-
35	HOGS AND PIGS FARMS 1964. . .	14 890	442	60	258	94	432
36	1959.	23 446	665	151	440	176	832
37	NUMBER 1964.	693 653	22 130	2 275	12 364	2 812	13 946
38	1959.	632 003	23 287	6 088	15 045	4 755	15 980
39	DOLLARS 1964.	17 706 766	565 830	60 593	287 056	66 151	284 207
40	1959.	20 224 096	745 184	194 816	481 480	152 160	511 360
FARMS REPORTING BY HOGS AND PIGS SOLD:							
41	1 TO 9. 1964. . .	4 200	87	18	75	38	148
42	10 TO 49. 1964. . .	7 148	238	30	124	44	218
43	50 TO 99. 1964. . .	2 017	66	6	34	6	47
44	100 TO 199. 1964. . .	950	35	6	14	3	13
45	200 OR MORE. 1964. . .	575	16	-	11	3	6
46	SHEEP AND LAMBS FARMS 1964. . .	5 049	63	32	57	74	89
47	1959.	6 559	173	71	100	100	201
48	NUMBER 1964.	127 775	1 981	788	1 586	1 264	1 849
49	1959.	152 998	4 736	1 635	2 060	2 235	3 850
50	DOLLARS 1964.	1 810 826	32 304	10 596	27 985	17 139	28 818
51	1959.	1 988 974	61 568	21 255	26 780	29 055	50 050
52	HORSES AND MULES. FARMS 1964. . .	1 860	26	12	25	16	26
53	NUMBER 1964.	6 182	201	33	47	51	65
54	DOLLARS 1964.	3 718 423	1 246 035	26 161	19 990	5 259	19 894
55	HONEY AND BEES SOLD FARMS 1964. . .	307	4	3	5	3	5
56	DOLLARS 1964.	63 090	950	280	518	83	937
57	GOATS AND GOAT MILK SOLD. FARMS 1964. . .	206	3	1	1	4	6
58	DOLLARS 1964.	71 710	21	15	9	41	75
59	FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD. FARMS 1964. . .	267	1	4	5	1	4
60	DOLLARS 1964.	3 267 828	50	(0)	16 453	(0)	28 210
SHEEP SHORN AND WOOL PRODUCED							
61	SHEEP AND/OR LAMBS SHORN. FARMS 1964. . .	5 599	68	34	67	78	99
62	1959.	7 878	120	65	120	113	178
63	NUMBER 1964.	156 486	2 215	860	1 919	1 591	1 928
64	1959.	207 432	2 943	1 473	2 947	2 594	3 726
65	WOOL. POUNDS 1964. . .	1 147 836	14 172	6 777	12 700	12 543	13 903
66	1959.	1 536 448	20 746	10 977	21 173	21 960	25 461
67	LAMBS SHORN FARMS 1964. . .	401	-	1	6	6	5
68	NUMBER 1964.	4 938	-	4	155	27	38
69	WOOL. POUNDS 1964. . .	29 055	-	20	613	171	225
70	OTHER SHEEP SHORN FARMS 1964. . .	5 582	68	34	67	78	99
71	NUMBER 1964.	151 548	2 215	856	1 764	1 564	1 890
72	WOOL. POUNDS 1964. . .	1 118 781	14 172	6 757	12 087	12 372	13 678
LITTERS OF PIGS FARROWED							
73	LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 FARMS 1964. . .	10 360	316	46	207	85	382
74	LITTERS 1964.	72 640	2 038	266	1 287	351	1 710
FARMS REPORTING BY NUMBER OF LITTERS FARROWED:							
75	1 OR 2 LITTERS. 1964. . .	4 179	102	16	105	49	215
76	3 TO 9 LITTERS. 1964. . .	4 253	160	23	66	28	137
77	10 TO 19 LITTERS. 1964. . .	1 234	37	3	27	5	22
78	20 TO 49 LITTERS. 1964. . .	538	12	4	5	3	6
79	50 TO 99 LITTERS. 1964. . .	117	5	-	3	-	1
80	100 LITTERS OR MORE. 1964. . .	39	-	-	1	-	1
81	JUNE 2 TO NOVEMBER 30 FARMS 1964. . .	8 443	269	38	155	72	286
82	LITTERS 1964.	36 310	1 037	154	619	176	845
83	DOLLARS 1964.	8 354	262	36	164	64	309
84	DECEMBER 1 TO JUNE 1. LITTERS 1964. . .	36 330	1 001	112	668	175	865

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

and Litters Farrowed: 1964 and 1959

on: sample; see Introduction and Appendix A]

BERKS	BLAIR	BRADFORD	BUCKS	BUTLER	CAMBRIA	CAMERON	CARBON	CENTRE	CHESTER	CLARION
1 614	525	1 884	658	1 044	547	21	112	785	1 286	759
1 842	672	2 277	967	1 491	643	45	136	888	1 660	922
37 720	9 543	42 166	14 211	11 959	5 621	134	1 099	14 392	42 186	8 658
3 911 923	647 061	2 283 210	1 041 760	1 171 761	505 861	11 880	135 747	1 043 458	4 448 333	606 456
1 410	446	1 632	538	818	404	14	89	658	1 034	568
1 457	477	1 765	727	1 030	322	25	96	642	1 305	622
17 958	3 066	11 846	4 859	5 339	2 531	75	385	5 038	20 747	3 116
15 999	5 243	8 874	6 481	5 865	1 315	45	451	3 624	19 287	3 033
3 393 730	511 832	1 745 292	816 429	923 615	409 645	10 325	117 373	820 930	3 926 625	452 725
3 668 317	944 400	1 637 048	1 487 011	1 038 980	237 335	6 890	88 714	810 145	4 289 011	553 005
539	209	775	232	458	274	10	53	391	414	362
651	216	755	264	315	116	3	30	224	481	185
207	20	100	38	45	12	1	6	39	118	21
13	1	2	4	-	2	-	-	4	21	14
441	66	53	101	197	56	3	32	64	178	83
10 392	844	563	1 407	1 909	1 068	32	327	1 499	12 528	658
285	55	47	86	173	48	5	27	47	117	76
145	10	6	12	24	7	-	-	14	48	18
11	1	-	3	-	1	-	-	3	13	19
1 182	435	1 754	550	717	403	17	58	687	1 079	610
1 340	525	2 152	802	986	511	35	96	801	1 369	761
19 762	6 477	30 320	9 352	6 320	3 090	59	514	9 354	21 439	5 542
17 073	6 270	30 158	10 930	7 065	2 970	185	708	9 548	22 738	6 073
518 193	105 229	537 918	225 331	248 146	96 216	1 555	18 374	222 528	521 708	153 731
501 978	167 445	372 539	292 114	232 525	111 380	4 120	22 600	296 380	595 900	243 066
194	97	223	107	305	202	13	22	125	148	260
558	193	917	246	317	166	4	30	409	449	274
428	145	610	197	94	35	-	6	150	478	75
2	4	-	-	1	-	-	-	3	4	1
63	22	57	34	66	25	3	5	60	33	30
638	103	870	209	376	87	-	45	254	687	149
53	21	45	31	61	25	-	4	27	47	33
10	1	10	3	5	-	-	-	1	12	-
-	2	-	-	-	-	-	-	-	1	-
576	173	59	170	370	168	3	40	256	204	250
795	300	140	285	561	262	5	80	352	335	351
27 728	7 847	1 007	12 180	12 996	7 957	74	1 543	11 120	24 498	7 524
21 070	8 550	1 675	25 445	10 875	6 590	25	1 455	8 225	19 509	7 280
807 312	200 054	14 501	322 112	322 242	213 401	1 000	45 948	287 790	748 164	164 671
674 240	273 600	53 600	814 240	348 000	210 880	800	46 560	263 200	624 288	232 960
184	53	33	38	120	55	1	11	62	51	103
246	81	17	76	181	83	2	18	146	91	108
82	20	9	26	39	17	-	7	25	22	24
38	14	-	15	21	9	-	3	11	16	11
26	5	-	15	9	4	-	1	12	24	4
172	36	140	66	108	22	-	10	48	119	37
165	95	190	111	155	15	-	10	61	190	30
3 161	726	3 578	1 071	2 341	581	-	250	1 304	3 389	807
2 560	1 045	4 980	1 069	2 880	150	-	175	1 815	4 800	640
46 718	10 754	55 103	14 415	33 343	8 164	-	3 426	21 987	45 959	12 138
33 280	13 585	64 740	13 897	37 440	1 950	-	2 275	23 595	62 400	8 320
56	8	35	20	28	8	2	2	11	93	12
209	15	87	152	188	30	4	9	26	286	27
40 227	3 820	12 924	82 780	62 885	7 350	700	525	3 770	230 003	21 500
15	2	4	7	7	4	-	4	3	6	8
1 712	26	1 320	11 214	352	222	-	145	2 476	1 222	554
15	1	2	7	8	4	-	1	1	7	1
26 626	40	34	555	218	62	-	(D)	20	13 132	28
9	2	1	13	11	47	-	3	3	3	2
86 363	(D)	(D)	77 352	68 024	1 372 989	-	17 600	5 925	6 162	276
206	40	146	84	122	29	-	11	52	140	36
248	65	191	148	181	19	-	10	67	225	52
3 675	907	4 006	1 290	2 828	649	-	201	1 586	3 500	974
4 032	1 434	5 169	1 912	4 111	386	-	233	1 681	4 096	1 307
25 562	6 858	26 098	8 501	23 042	5 287	-	1 147	10 460	24 042	7 924
28 751	10 732	34 013	13 384	31 734	2 849	-	1 777	11 390	29 100	9 677
12	-	7	2	10	1	-	1	7	2	1
51	-	67	23	70	1	-	5	174	49	9
337	-	283	132	492	1	-	30	625	221	81
204	40	116	82	121	28	-	14	52	140	36
3 624	907	3 939	1 267	2 758	648	-	196	1 412	3 451	965
25 225	6 858	25 815	8 369	22 550	5 286	-	1 117	9 835	23 821	7 843
326	119	47	94	277	154	2	21	187	108	203
2 982	833	134	1 380	1 291	697	10	170	1 251	1 723	963
105	53	34	20	132	72	-	6	78	31	106
136	49	11	40	112	68	2	10	81	42	71
50	11	2	15	21	7	-	3	13	13	19
28	44	-	13	12	7	-	1	11	13	6
5	1	-	4	-	-	-	1	4	5	1
2	1	-	2	-	-	-	-	-	4	80
271	99	31	83	222	113	2	18	162	97	149
1 471	396	65	719	671	318	8	78	630	911	441
266	95	40	81	222	126	1	21	126	88	160
1 511	437	69	661	620	379	2	92	621	812	522

TABLE 11. Livestock and Livestock Products Sold

[Data for livestock sold alive for 1959 based

SUBJECT		CLEARFIELD	CLINTON	COLUMBIA	CRAWFORD	CUMBERLAND	DAUPHIN
LIVESTOCK SOLD ALIVE							
1	CATTLE AND/OR CALVES FARMS 1964 . .	493	265	628	1 648	1 092	626
2	1959 . .	646	325	795	2 293	1 353	886
3	NUMBER 1964 . .	5 172	3 365	9 104	24 484	21 053	12 837
4	DOLLARS 1964 . .	363 250	259 213	854 072	1 511 039	1 775 256	1 448 352
5	CATTLE, NOT COUNTING CALVES FARMS 1964 . .	350	215	503	1 259	864	534
6	1959 . .	286	205	555	1 742	1 118	710
7	NUMBER 1964 . .	1 791	1 220	4 275	7 519	8 405	7 554
8	1959 . .	986	655	4 015	8 526	9 927	6 685
9	DOLLARS 1964 . .	267 475	201 231	745 130	1 150 814	1 432 496	1 307 017
10	1959 . .	161 013	124 305	841 595	1 611 306	2 281 385	1 572 135
FARMS REPORTING BY CATTLE SOLD:							
11	1 TO 4 1964 . .	239	124	300	736	416	233
12	5 TO 19 1964 . .	100	80	154	468	354	237
13	20 TO 99 1964 . .	10	11	47	53	86	54
14	100 OR MORE 1964 . .	1	-	2	2	8	10
15	FATTENED ON GRAIN AND CONCENTRATES . . FARMS 1964 . .	42	38	130	117	170	167
16	NUMBER 1964 . .	301	384	2 061	1 162	3 552	4 282
FARMS REPORTING BY CATTLE SOLD:							
17	LESS THAN 20 1964 . .	40	31	100	104	115	124
18	20 TO 99 1964 . .	2	7	28	13	48	38
19	100 OR MORE 1964 . .	-	-	2	-	7	5
20	CALVES FARMS 1964 . .	386	196	442	1 397	904	372
21	1959 . .	570	280	585	1 768	1 041	524
22	NUMBER 1964 . .	3 381	2 145	4 829	16 965	12 648	5 283
23	1959 . .	3 185	2 250	4 745	16 882	11 060	5 975
24	DOLLARS 1964 . .	95 775	57 982	108 942	360 225	342 760	141 335
25	1959 . .	137 145	62 055	122 365	396 627	374 510	392 215
FARMS REPORTING BY CALVES SOLD:							
26	1 TO 4 1964 . .	177	53	153	366	187	101
27	5 TO 19 1964 . .	158	117	226	752	495	200
28	20 TO 99 1964 . .	51	26	61	278	217	69
29	100 OR MORE 1964 . .	-	-	2	1	5	2
30	FATTENED ON GRAIN AND CONCENTRATES . . FARMS 1964 . .	28	12	20	50	41	29
31	NUMBER 1964 . .	89	88	140	360	410	220
FARMS REPORTING BY CALVES SOLD:							
32	LESS THAN 20 1964 . .	28	11	17	45	34	27
33	20 TO 99 1964 . .	-	1	3	5	7	2
34	100 OR MORE 1964 . .	-	-	-	-	-	-
35	HOGS AND PIGS FARMS 1964 . .	94	68	353	228	395	256
36	1959 . .	195	130	532	387	700	550
37	NUMBER 1964 . .	1 912	2 326	13 978	4 552	18 402	13 973
38	1959 . .	2 710	1 570	13 268	5 146	21 070	15 217
39	DOLLARS 1964 . .	46 484	51 916	375 657	98 308	445 906	354 370
40	1959 . .	86 720	50 240	424 576	164 672	674 240	486 944
FARMS REPORTING BY HOGS AND PIGS SOLD:							
41	1 TO 9 1964 . .	54	15	90	107	89	68
42	10 TO 49 1964 . .	29	34	170	103	205	103
43	50 TO 99 1964 . .	7	18	64	9	68	45
44	100 TO 199 1964 . .	2	-	20	9	23	29
45	200 OR MORE 1964 . .	2	1	9	-	10	11
46	SHEEP AND LAMBS FARMS 1964 . .	10	4	35	117	103	52
47	1959 . .	5	5	40	181	125	75
48	NUMBER 1964 . .	358	103	502	2 796	3 000	1 125
49	1959 . .	75	25	785	4 544	1 855	665
50	DOLLARS 1964 . .	5 694	1 627	8 185	45 350	48 122	17 040
51	1959 . .	975	325	10 205	59 072	24 115	8 645
52	HORSES AND MULES FARMS 1964 . .	12	2	13	47	27	35
53	NUMBER 1964 . .	29	6	57	131	102	5 020
54	DOLLARS 1964 . .	3 627	400	77 375	16 139	222 460	3
55	HONEY AND BEES SOLD FARMS 1964 . .	4	1	5	17	3	1
56	DOLLARS 1964 . .	1 908	12	12 763	2 525	930	120
57	GOATS AND GOAT MILK SOLD FARMS 1964 . .	2	2	1	4	8	3
58	DOLLARS 1964 . .	23	25	18	478	536	41
59	FUR-BEARING ANIMALS AND OTHER						
60	LIVESTOCK PRODUCTS SOLD FARMS 1964 . .	5	-	1	3	5	1
	DOLLARS 1964 . .	9 793	-	125	4 627	17 006	(0)
SHEEP SHORN AND WOOL PRODUCED							
61	SHEEP AND/OR LAMBS SHORN FARMS 1964 . .	16	7	36	128	113	60
62	1959 . .	13	7	42	197	159	85
63	NUMBER 1964 . .	378	102	592	3 298	3 358	1 027
64	1959 . .	205	210	690	4 917	2 716	1 224
65	WOOL POUNDS 1964 . .	3 535	698	4 514	25 593	21 827	6 585
66	1959 . .	1 387	1 376	4 944	34 130	19 344	7 919
67	LAMBS SHORN FARMS 1964 . .	4	-	1	8	7	4
68	NUMBER 1964 . .	16	-	10	34	55	32
69	WOOL POUNDS 1964 . .	65	7	30	162	393	171
70	OTHER SHEEP SHORN FARMS 1964 . .	15	-	36	127	112	60
71	NUMBER 1964 . .	362	102	582	3 264	3 303	995
72	WOOL POUNDS 1964 . .	3 470	698	4 484	23 431	21 434	6 414
LITTERS OF PIGS FARROWED							
73	LITTERS FARROWED, DECEMBER 1, 1963,						
	TO NOVEMBER 30, 1964 FARMS 1964 . .	68	52	233	172	279	162
74	LITTERS 1964 . .	216	297	1 459	594	2 282	1 550
FARMS REPORTING BY NUMBER OF LITTERS FARROWED:							
75	1 OR 2 LITTERS 1964 . .	44	21	78	103	88	48
76	3 TO 9 LITTERS 1964 . .	19	20	107	58	134	64
77	10 TO 19 LITTERS 1964 . .	3	10	35	9	40	35
78	20 TO 49 LITTERS 1964 . .	2	1	13	2	9	12
79	50 TO 99 LITTERS 1964 . .	-	-	-	-	6	2
80	100 LITTERS OR MORE 1964 . .	-	-	-	-	1	2
81	JUNE 2 TO NOVEMBER 30 FARMS 1964 . .	40	46	194	133	239	147
82	LITTERS 1964 . .	103	158	704	294	1 122	734
83	DECEMBER 1 TO JUNE 1 FARMS 1964 . .	51	38	187	142	225	138
84	LITTERS 1964 . .	113	139	755	300	1 160	816

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]

DELAWARE	ELK	ERIE	FAYETTE	FOREST	FRANKLIN	FULTON	GREENE	HUNTINGDON	INDIANA	JEFFERSON	
51	142	1 258	928	57	1 504	535	1 007	691	1 080	652	1
86	175	1 396	1 362	90	1 739	602	1 253	923	1 381	861	2
1 373	1 564	20 896	10 190	903	33 625	6 547	11 081	10 661	13 970	7 787	3
100 907	106 259	1 387 174	733 090	67 078	2 675 837	502 296	956 249	833 336	988 656	513 156	4
41	102	934	644	47	1 257	375	665	541	797	486	5
71	105	941	917	65	1 193	337	763	672	941	521	6
463	495	7 067	3 736	418	12 231	2 273	4 584	4 145	5 441	2 619	7
425	315	6 335	4 985	270	10 703	1 492	3 402	3 727	6 633	2 163	8
71 233	74 722	1 081 004	537 827	48 901	2 134 384	369 140	591 231	653 370	757 955	369 054	9
100 465	42 255	1 233 030	930 053	45 730	2 480 268	289 045	555 855	720 200	1 142 021	374 440	10
15	61	507	425	31	599	242	406	292	477	311	11
19	38	372	183	13	536	123	223	212	274	155	12
6	3	52	35	2	110	9	32	33	43	19	13
1	-	3	1	1	12	1	4	4	3	1	14
9	11	120	70	9	213	39	40	73	137	54	15
49	87	1 976	736	56	4 779	818	473	1 203	1 538	535	16
9	10	100	58	9	148	34	37	58	120	50	17
-	1	18	12	-	59	4	2	13	15	3	18
-	-	2	-	-	6	1	1	2	2	1	19
40	107	1 071	721	45	1 252	454	833	552	877	535	20
51	140	1 130	826	60	1 424	511	953	711	978	696	21
910	1 069	13 829	6 454	485	21 394	4 274	6 497	6 516	8 529	5 168	22
915	830	12 590	6 378	640	16 266	3 520	5 279	5 699	7 531	5 640	23
29 674	31 537	306 170	195 263	18 177	541 453	133 156	365 018	179 966	230 701	144 102	24
23 515	26 255	377 010	362 025	33 245	621 690	158 930	284 039	184 154	239 096	202 120	25
11	40	296	318	19	181	172	418	172	351	204	26
12	51	529	317	18	614	216	354	280	407	258	27
14	16	245	84	8	454	66	60	98	116	72	28
3	-	1	2	-	3	-	1	2	1	1	29
3	8	58	45	8	54	26	42	24	79	44	30
13	53	316	311	47	593	169	175	195	355	169	31
3	7	55	43	7	43	25	42	21	78	44	32
-	1	3	2	1	11	1	-	3	1	-	33
-	-	-	-	-	-	-	-	-	-	-	34
13	26	142	198	19	506	226	141	197	348	154	35
30	30	220	387	30	898	380	246	385	546	296	36
5 916	554	4 021	5 376	457	23 134	6 255	2 497	7 114	12 955	3 460	37
6 005	380	3 680	6 895	455	28 750	6 280	3 099	7 314	13 318	3 310	38
207 680	17 774	112 233	129 206	12 016	517 312	141 860	54 645	173 433	307 285	78 261	39
192 160	12 160	117 760	220 640	14 560	920 000	200 960	99 168	234 048	426 176	105 920	40
3	12	68	74	8	124	79	79	55	126	76	41
2	12	56	101	7	263	116	51	112	163	62	42
1	1	7	16	4	73	20	9	19	35	11	43
2	-	9	5	-	26	8	2	5	12	3	44
5	1	2	2	-	20	3	-	6	12	2	45
19	4	57	49	3	115	34	508	41	97	19	46
5	5	105	41	5	151	25	608	81	187	10	47
420	129	1 323	986	30	2 565	764	22 904	863	2 289	343	48
75	50	2 550	550	15	2 517	665	20 775	1 084	4 912	800	49
5 845	2 431	17 243	15 630	449	41 271	12 375	250 822	13 832	40 170	5 144	50
975	650	33 150	7 150	195	32 721	8 645	270 075	14 092	63 856	10 400	51
2	4	39	11	5	16	4	28	12	28	5	52
5	7	119	41	6	35	10	63	22	92	15	53
8 250	5 420	34 250	6 805	1 090	14 470	3 783	22 809	3 415	19 290	1 625	54
-	2	6	3	4	5	1	6	2	8	3	55
-	35	773	1 139	200	216	187	1 668	45	360	170	56
-	1	5	1	-	3	1	2	4	5	-	57
-	20	78	30	-	(D)	8	8	67	51	-	58
1	1	9	5	1	6	-	3	3	6	4	59
(D)	(D)	100 870	31 010	(D)	8 761	-	30 870	55 965	33 157	58 497	60
20	4	59	57	4	120	37	539	40	102	21	61
27	3	85	70	6	190	56	720	82	169	26	62
411	107	1 362	1 310	39	2 574	769	37 279	614	2 338	426	63
460	67	1 879	1 348	132	4 307	1 175	48 657	1 791	3 781	773	64
2 623	868	9 908	8 977	306	17 309	6 297	298 962	4 325	18 571	3 189	65
3 157	406	14 535	8 890	1 003	28 825	7 515	385 699	11 637	26 970	5 789	66
-	-	3	3	-	5	2	68	4	13	2	67
-	-	17	11	-	44	5	1 743	14	150	5	68
-	-	104	67	-	180	31	12 063	70	952	29	69
20	4	59	57	4	120	37	539	39	102	21	70
411	107	1 345	1 299	39	2 530	764	35 536	600	2 188	421	71
2 623	868	9 804	8 910	306	17 129	6 266	286 899	4 255	17 619	3 160	72
10	17	92	164	13	353	191	164	176	267	93	73
403	52	409	645	51	2 431	824	377	945	1 451	468	74
2	8	50	85	6	139	101	122	92	131	50	75
-	9	30	68	6	151	71	37	69	99	30	76
3	-	9	8	1	43	15	5	8	26	9	77
2	-	3	2	-	13	4	-	5	8	3	78
1	-	-	1	-	5	-	-	1	3	1	79
2	-	-	-	-	2	-	-	1	-	-	80
8	13	63	119	9	297	150	106	144	211	64	81
195	26	207	310	19	1 269	411	187	482	685	241	82
10	14	74	130	9	261	134	122	136	214	73	83
208	26	202	335	32	1 162	413	190	463	766	227	84

TABLE 11. Livestock and Livestock Products Sold

[Data for livestock sold alive for 1959 based

SUBJECT		JUNIATA	LACKAWANNA	LANCASTER	LAWRENCE	LEBANON	LEHIGH
LIVESTOCK SOLD ALIVE							
1	CATTLE AND/OR CALVES FARMS 1964 . .	556	413	4 513	694	896	378
2	1959	591	487	4 956	885	1 097	457
3	NUMBER 1964	7 434	6 792	148 822	8 346	25 864	6 454
4	DOLLARS 1964	601 529	312 799	23 373 999	654 401	3 251 361	806 461
5	CATTLE, NOT COUNTING CALVES FARMS 1964 . .	464	326	3 971	554	778	323
6	1959	360	302	3 981	670	841	342
7	NUMBER 1964	3 043	1 868	101 897	3 470	15 160	3 577
8	1959	2 005	1 553	87 796	3 285	14 828	2 773
9	DOLLARS 1964	492 150	236 207	22 064 785	500 304	2 968 833	722 905
10	1959	388 135	260 260	23 158 429	610 665	3 994 761	655 116
FARMS REPORTING BY CATTLE SOLD:							
11	1 TO 4 1964 . .	262	213	1 093	329	237	159
12	5 TO 19 1964 . .	176	96	1 448	196	345	129
13	20 TO 99 1964 . .	26	16	1 251	27	175	50
14	100 OR MORE 1964 . .	-	-	1 179	2	21	5
15	FATTENED ON GRAIN AND CONCENTRATES FARMS 1964 . .	70	14	1 821	96	264	115
16	NUMBER 1964	707	94	79 306	959	9 227	2 064
FARMS REPORTING BY CATTLE SOLD:							
17	LESS THAN 20 1964 . .	62	12	639	85	119	90
18	20 TO 99 1964 . .	8	2	1 019	10	133	22
19	100 OR MORE 1964 . .	-	-	1 163	1	12	3
20	CALVES FARMS 1964 . .	439	376	3 351	518	678	229
21	1959	476	417	3 594	675	799	290
22	NUMBER 1964	4 391	4 924	46 925	4 876	10 704	12 877
23	1959	4 170	4 505	40 287	4 865	10 670	22 640
24	DOLLARS 1964	109 379	176 592	1 309 214	154 097	282 528	83 556
25	1959	206 755	107 995	1 783 925	118 315	357 375	81 020
FARMS REPORTING BY CALVES SOLD:							
26	1 TO 4 1964 . .	124	61	706	190	129	60
27	5 TO 19 1964 . .	266	238	1 849	256	321	111
28	20 TO 99 1964 . .	49	75	790	72	228	58
29	100 OR MORE 1964 . .	-	2	6	-	-	-
30	FATTENED ON GRAIN AND CONCENTRATES FARMS 1964 . .	31	21	191	44	42	11
31	NUMBER 1964	155	136	1 892	313	324	79
FARMS REPORTING BY CALVES SOLD:							
32	LESS THAN 20 1964 . .	30	19	170	41	38	11
33	20 TO 99 1964 . .	1	2	21	3	4	-
34	100 OR MORE 1964 . .	-	-	-	-	-	-
35	HOGS AND PIGS FARMS 1964 . .	260	22	1 691	271	278	1190
36	1959	366	20	1 855	430	324	310
37	NUMBER 1964	12 128	2 052	112 858	10 433	14 598	17 549
38	1959	13 005	135	70 702	7 070	10 223	10 735
39	DOLLARS 1964	288 652	48 933	2 958 165	249 959	383 403	430 369
40	1959	416 160	4 320	2 262 464	226 240	327 136	343 520
FARMS REPORTING BY HOGS AND PIGS SOLD:							
41	1 TO 9 1964 . .	62	3	330	61	57	646
42	10 TO 49 1964 . .	130	10	744	144	142	176
43	50 TO 99 1964 . .	42	4	309	50	45	32
44	100 TO 199 1964 . .	19	3	182	9	23	17
45	200 OR MORE 1964 . .	7	2	126	7	11	19
46	SHEEP AND LAMBS FARMS 1964 . .	35	11	558	119	97	47
47	1959	75	21	691	165	100	60
48	NUMBER 1964	755	242	8 091	2 434	1 205	2 080
49	1959	1 860	345	7 653	2 545	1 105	1 225
50	DOLLARS 1964	9 765	2 413	1125 684	31 367	19 080	39 530
51	1959	24 180	4 485	99 489	33 085	14 365	15 925
52	HORSES AND MULES FARMS 1964 . .	7	9	483	42	57	30
53	1959	24	61	1 132	93	289	170
54	DOLLARS 1964	30 464	215 865	190 705	16 588	41 419	26 865
55	HONEY AND BEES SOLD FARMS 1964 . .	6	3	28	1	7	4
56	1959	431	325	1 573	90	404	5 978
57	DOLLARS 1964	2	-	17	4	2	6
58	GOATS AND GOAT MILK SOLD FARMS 1964 . .	138	-	722	2 969	(D)	594
59	1959	-	-	-	-	-	-
60	FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD FARMS 1964 . .	2	7	5	2	5	5
	DOLLARS 1964	713	157 314	242	(D)	6 617	19 958
SHEEP SHORN AND WOOL PRODUCED							
61	SHEEP AND/OR LAMBS SHORN FARMS 1964 . .	43	11	647	123	112	56
62	1959	49	25	863	167	127	70
63	NUMBER 1964	789	241	7 047	3 158	1 432	2 023
64	1959	938	423	9 258	3 467	1 390	1 133
65	WOOL POUNDS 1964 . .	4 782	1 714	49 287	27 590	10 042	14 535
66	1959	6 340	2 416	65 440	26 924	9 663	7 449
67	LAMBS SHORN FARMS 1964 . .	2	-	23	11	4	7
68	1959	6	-	214	76	19	119
69	WOOL POUNDS 1964 . .	54	-	886	623	81	576
70	OTHER SHEEP SHORN FARMS 1964 . .	43	11	644	123	111	56
71	1959	783	241	6 833	3 082	1 413	1 904
72	WOOL POUNDS 1964 . .	4 728	1 714	48 401	26 967	9 961	13 959
LITTERS OF PIGS FARROWED							
73	LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 FARMS 1964 . .	207	20	820	220	141	96
74	LITTERS 1964	1 453	165	9 483	1 405	1 512	1 883
FARMS REPORTING BY NUMBER OF LITTERS FARROWED:							
75	1 OR 2 LITTERS 1964 . .	87	6	188	80	36	23
76	3 TO 9 LITTERS 1964 . .	76	9	343	98	56	32
77	10 TO 19 LITTERS 1964 . .	31	3	151	33	32	20
78	20 TO 49 LITTERS 1964 . .	10	1	107	7	15	18
79	50 TO 99 LITTERS 1964 . .	3	1	24	2	1	2
80	100 LITTERS OR MORE 1964 . .	-	-	7	-	1	1
81	JUNE 2 TO NOVEMBER 30 FARMS 1964 . .	164	17	734	184	124	85
82	1959	717	85	4 835	702	774	975
83	DOLLARS 1964	170	18	689	184	110	87
84	1959	736	80	4 648	703	738	908

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)

LUZERNE	LYCOMING	MC KEAN	MERCER	MIFFLIN	MONROE	MONTGOMERY	MONTOUR	NORTH-AMPTON	NORTH-UMBER-LAND	PERRY	
455	822	265	1,409	603	157	542	272	556	670	642	1
579	1,144	318	1,666	696	250	698	341	666	790	828	2
5,982	12,702	3,657	19,367	10,229	1,995	12,790	3,534	12,379	10,567	10,096	3
331,003	1,049,020	294,009	1,512,993	690,717	185,016	1,181,695	302,089	879,148	1,280,816	914,722	4
350	660	194	1,157	489	118	466	224	480	587	515	5
323	729	243	1,241	476	130	548	246	459	605	563	6
1,957	4,843	1,187	7,651	3,376	893	5,540	1,570	3,991	6,768	4,219	7
1,088	5,109	1,059	6,338	1,960	990	5,404	1,270	2,908	6,245	5,120	8
248,324	848,973	180,862	1,200,805	534,267	163,640	952,205	247,218	692,851	1,177,284	730,823	9
173,030	1,092,986	198,684	1,146,825	380,650	219,685	1,263,015	221,140	533,170	1,349,575	1,087,415	10
218	405	122	649	260	63	161	128	224	280	255	11
115	213	60	447	207	47	237	77	219	218	218	12
16	36	11	58	20	8	64	19	34	81	41	13
1	6	1	3	2	—	4	—	3	8	1	14
40	103	18	197	45	24	132	66	104	197	110	15
267	1,849	111	2,214	663	314	2,466	782	1,254	4,116	1,652	16
37	78	17	178	39	20	95	51	91	133	87	17
3	20	1	17	4	4	34	15	11	58	22	18
—	5	—	2	—	—	3	—	2	6	1	19
381	676	223	1,093	539	113	409	186	440	373	499	20
503	944	232	1,245	631	205	572	236	524	450	620	21
4,025	7,859	2,047	11,716	6,850	1,102	7,250	1,964	8,388	3,799	5,877	22
3,354	8,986	2,555	10,975	5,545	1,405	7,728	2,105	7,525	3,625	5,775	23
82,679	200,047	63,147	312,188	156,450	21,376	229,490	54,871	186,297	103,532	183,899	24
95,741	297,366	61,985	399,270	156,120	35,605	242,694	75,215	188,425	129,690	204,570	25
97	180	74	347	126	46	75	62	70	129	156	26
235	376	115	568	308	54	193	96	195	191	247	27
48	120	33	176	103	13	138	28	171	52	95	28
1	—	1	2	2	—	3	—	4	1	1	29
15	38	2	84	28	7	33	14	18	25	44	30
214	214	3	901	174	17	342	72	142	140	421	31
12	36	2	78	27	7	30	13	16	24	39	32
2	—	—	6	1	—	2	—	1	1	4	33
1	—	—	—	—	—	1	—	—	—	1	34
77	249	20	464	335	34	192	131	91	356	296	35
192	524	111	626	436	70	296	151	126	500	466	36
3,300	8,518	349	15,755	12,575	1,207	17,864	5,910	3,075	19,394	12,100	37
2,285	12,131	65	13,011	9,940	1,190	9,070	3,915	2,290	11,770	14,340	38
80,032	214,036	56,121	369,303	322,438	33,355	476,576	150,472	93,352	516,509	306,311	39
73,120	388,192	2,080	416,352	318,080	38,080	290,240	125,280	73,280	376,640	458,880	40
27	76	9	134	73	13	46	35	27	71	76	41
35	134	8	231	192	12	71	71	49	185	153	42
8	19	3	72	46	7	34	11	7	56	43	43
4	—	—	21	20	1	19	12	7	24	18	44
3	8	—	6	4	1	22	2	20	6	6	45
30	22	26	150	131	21	128	11	36	57	38	46
76	46	37	156	115	35	116	25	26	95	50	47
845	499	1,283	3,111	1,238	361	1,523	154	729	1,347	771	48
1,524	1,005	1,089	3,175	860	150	2,016	205	230	1,410	1,135	49
11,570	7,789	16,019	43,019	16,971	4,964	22,232	2,353	10,482	21,819	12,573	50
19,812	13,065	14,157	41,275	11,180	1,950	26,208	2,665	2,990	18,330	14,755	51
45	21	5	50	52	3	59	4	8	7	18	52
113,275	8,162	1,378	38,962	10,194	420	70,275	1,180	3,337	2,120	7,740	53
3	2	—	9	2	2	6	3	5	1	2	55
20	62	—	4,192	70	375	2,760	547	336	16	27	56
4	2	—	1	3	—	7	1	1	2	2	57
5,616	22	—	110	32	—	845	(0)	30	105	65	58
5	1	—	4	1	3	15	—	6	2	—	59
18,183	764	—	67,688	(0)	162,800	115,229	—	48,892	(0)	—	60
32	26	25	157	144	25	147	14	51	56	42	61
58	41	39	209	175	44	176	19	75	83	59	62
1,081	467	1,003	3,869	1,196	414	2,217	146	729	1,212	1,027	63
1,352	679	1,740	5,361	1,547	507	2,628	264	915	1,454	1,334	64
7,160	2,651	6,429	29,791	8,767	2,787	13,354	1,039	5,478	8,020	7,358	65
8,493	4,467	10,507	39,085	11,791	3,623	17,945	2,008	6,491	10,774	8,835	66
3	—	1	12	4	1	32	1	5	2	1	67
38	—	2	73	7	—	185	8	21	13	6	68
198	—	7	498	51	15	740	40	90	43	18	69
32	26	25	157	144	25	147	14	51	56	42	70
1,043	467	1,001	3,796	1,189	411	2,032	138	708	1,199	1,021	71
6,962	2,651	6,422	29,293	8,716	2,772	12,614	999	5,388	7,977	7,340	72
56	172	15	363	253	20	89	89	62	234	219	73
362	906	42	2,017	1,478	216	1,421	606	379	2,027	1,509	74
26	73	10	156	90	5	18	30	19	61	82	75
19	77	5	155	121	7	36	44	33	121	102	76
7	17	—	41	35	5	16	9	7	29	24	77
4	3	—	8	6	2	14	4	3	18	6	78
—	2	—	3	1	1	2	2	—	4	4	79
—	—	—	—	—	—	—	—	—	—	—	80
38	150	7	281	212	17	80	70	50	208	180	81
180	448	15	1,000	705	113	745	284	160	1,070	745	82
47	130	12	290	208	16	81	72	54	197	180	83
182	458	27	1,017	773	103	676	322	219	957	764	84

TABLE 11. Livestock and Livestock Products Sold

[Data for livestock sold alive for 1959 based

SUBJECT		PHILADELPHIA	PIKE	POTTER	SCHUYLKILL	SNYDER	SOMERSET
LIVESTOCK SOLD ALIVE							
1	CATTLE AND/OR CALVES FARMS 1964. . .	3	48	442	518	624	1 352
2	1959.	6	52	534	643	717	1 779
3	NUMBER 1964.	93	788	7 785	5 726	7 239	22 697
4	DOLLARS 1964.	2 960	61 354	473 469	626 935	635 310	1 466 721
5	CATTLE, NOT COUNTING CALVES FARMS 1964. . .	1	41	369	442	487	1 082
6	1959.	1	35	383	448	391	1 293
7	NUMBER 1964.	9	282	2 360	3 237	2 935	7 496
8	1959.	1	150	2 082	3 970	2 541	9 985
9	DOLLARS 1964.	1 500	47 820	376 200	556 795	508 817	1 125 343
10	1959.	-	30 655	441 829	724 951	587 405	2 012 155
FARMS REPORTING BY CATTLE SOLD:							
11	1 TO 4. 1964. . .	-	22	194	225	320	525
12	5 TO 19. 1964. . .	1	16	159	181	147	499
13	20 TO 99. 1964. . .	-	3	16	36	18	57
14	100 OR MORE. 1964. . .	-	-	-	-	2	1
15	FATTENED ON GRAIN AND CONCENTRATES. FARMS 1964. . .	-	2	19	161	87	146
16	NUMBER 1964.	-	28	125	1 515	1 093	1 833
FARMS REPORTING BY CATTLE SOLD:							
17	LESS THAN 20. 1964. . .	-	2	19	139	76	128
18	20 TO 99. 1964. . .	-	-	-	22	10	17
19	100 OR MORE. 1964. . .	-	-	-	-	1	1
20	CALVES. FARMS 1964. . .	3	43	409	251	489	1 158
21	1959.	6	42	478	360	557	1 429
22	NUMBER 1964.	84	506	5 425	2 489	4 304	15 201
23	1959.	130	491	4 806	3 330	3 332	15 979
24	DOLLARS 1964.	1 460	13 534	97 269	70 140	126 493	341 378
25	1959.	8 700	38 085	133 455	128 350	153 230	449 663
FARMS REPORTING BY CALVES SOLD:							
26	1 TO 4. 1964. . .	1	10	104	94	156	272
27	5 TO 19. 1964. . .	-	27	205	121	295	612
28	20 TO 99. 1964. . .	2	6	99	36	38	274
29	100 OR MORE. 1964. . .	-	-	-	-	-	-
30	FATTENED ON GRAIN AND CONCENTRATES. FARMS 1964. . .	-	4	7	16	26	66
31	NUMBER 1964.	-	34	32	114	121	378
FARMS REPORTING BY CALVES SOLD:							
32	LESS THAN 20. 1964. . .	-	3	7	14	26	64
33	20 TO 99. 1964. . .	-	1	-	2	-	2
34	100 OR MORE. 1964. . .	-	-	-	-	-	-
35	HOGS AND PIGS FARMS 1964. . .	-	1	26	281	329	387
36	1959.	-	21	50	467	585	682
37	NUMBER 1964.	5	19	324	17 398	12 276	13 970
38	1959.	100	260	545	16 065	10 720	16 111
39	DOLLARS 1964.	-	140	6 463	455 028	322 908	343 420
40	1959.	3 200	8 320	17 440	514 080	343 040	515 552
FARMS REPORTING BY HOGS AND PIGS SOLD:							
41	1 TO 9. 1964. . .	-	-	12	60	103	107
42	10 TO 49. 1964. . .	-	1	14	132	164	196
43	50 TO 99. 1964. . .	-	-	-	45	42	54
44	100 TO 199. 1964. . .	-	-	-	25	13	25
45	200 OR MORE. 1964. . .	-	-	-	19	7	5
46	SHEEP AND LAMBS FARMS 1964. . .	1	4	59	28	24	87
47	1959.	-	2	75	35	20	85
48	NUMBER 1964.	12	98	2 138	455	212	1 941
49	1959.	22	22	2 055	1 225	125	2 870
50	DOLLARS 1964.	240	932	36 050	6 579	3 230	32 029
51	1959.	-	286	26 715	15 925	1 625	37 310
52	HORSES AND MULES. FARMS 1964. . .	1	2	8	8	19	43
53	NUMBER 1964.	1	18	70	23	48	95
54	DOLLARS 1964.	50	1 070	6 290	3 358	5 296	15 749
55	HONEY AND BEES SOLD FARMS 1964. . .	-	-	1	3	5	12
56	DOLLARS 1964.	-	-	30	65	405	1 449
57	GOATS AND GOAT MILK SOLD. FARMS 1964. . .	-	-	2	3	8	3
58	DOLLARS 1964.	-	-	5	186	287	40
59	FUR-BEARING ANIMALS AND OTHER	-	-	-	-	-	-
60	LIVESTOCK PRODUCTS SOLD. FARMS 1964. . .	-	-	-	(D)	-	6
	DOLLARS 1964.	-	-	-	-	-	140 750
SHEEP SHORN AND WOOL PRODUCED							
61	SHEEP AND/OR LAMBS SHORN. FARMS 1964. . .	1	5	59	35	31	87
62	1959.	3	18	78	40	31	135
63	NUMBER 1964.	13	93	2 377	509	234	2 315
64	1959.	47	170	2 648	761	466	3 161
65	WOOL. POUNDS 1964. . .	78	641	15 667	3 435	1 513	16 114
66	1959.	368	1 281	16 256	5 439	2 892	23 041
67	LAMBS SHORN FARMS 1964. . .	-	-	1	3	2	6
68	NUMBER 1964.	-	-	3	12	5	80
69	WOOL. POUNDS 1964. . .	-	-	15	63	15	258
70	OTHER SHEEP SHORN FARMS 1964. . .	1	5	59	34	31	87
71	NUMBER 1964.	13	93	2 374	497	229	2 235
72	WOOL. POUNDS 1964. . .	78	641	15 652	3 372	1 498	15 856
LITTERS OF PIGS FARROWED							
73	LITTERS FARROWED, DECEMBER 1, 1963,	-	1	20	184	242	295
	TO NOVEMBER 30, 1964 FARMS 1964. . .	-	2	47	1 799	1 441	1 649
74	LITTERS 1964.	-	-	-	-	-	-
FARMS REPORTING BY NUMBER OF LITTERS							
75	FARROWED:	-	-	-	-	-	-
76	1 OR 2 LITTERS. 1964. . .	-	1	11	55	104	122
77	3 TO 9 LITTERS. 1964. . .	-	-	9	70	106	121
78	10 TO 19 LITTERS. 1964. . .	-	-	-	35	25	39
79	20 TO 49 LITTERS. 1964. . .	-	-	-	19	4	13
80	50 TO 99 LITTERS. 1964. . .	-	-	-	4	1	-
81	100 LITTERS OR MORE 1964. . .	-	-	-	1	2	-
82	JUNE 2' TO NOVEMBER 30 FARMS 1964. . .	-	1	15	156	208	253
83	LITTERS 1964.	-	1	23	861	735	823
84	DECEMBER 1 TO JUNE 1. FARMS 1964. . .	-	1	14	155	191	247
	LITTERS 1964.	-	1	24	938	706	826

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]

SULLIVAN	SUSQUEHANNA	TIOGA	UNION	VENANGO	WARREN	WASHINGTON	WAYNE	WESTMORE- LAND	WYOMING	YORK	
247	1 182	1 160	415	387	499	1 675	1 062	1 384	469	2 013	1
276	1 525	1 340	507	553	634	1 899	1 295	1 915	593	2 554	2
3 962	25 732	22 708	7 170	4 418	8 016	21 793	23 080	19 397	9 548	39 934	3
210 765	1 279 097	1 270 178	625 382	308 697	509 164	1 582 638	992 817	1 356 126	468 905	5 248 102	4
195	1 009	981	326	302	364	1 293	908	1 035	386	1 731	5
186	1 059	1 029	382	408	437	1 364	928	1 318	367	1 929	6
1 012	6 425	6 626	2 850	1 681	3 041	8 703	4 916	6 887	2 323	25 039	7
900	5 101	5 918	3 280	1 900	2 597	8 870	3 606	7 851	1 712	19 963	8
148 406	999 317	980 515	487 535	222 118	419 151	1 173 714	711 360	1 031 186	337 681	4 781 353	9
169 410	1 010 875	1 214 005	735 675	349 315	480 335	1 641 070	643 102	1 561 863	311 064	4 687 132	10
120	533	478	179	190	198	733	537	625	222	653	11
71	431	457	113	99	140	482	343	352	147	776	12
4	44	45	31	13	25	75	26	53	16	273	13
-	1	1	3	30	23	3	2	5	1	29	14
15	17	44	58	39	23	167	17	143	9	743	15
74	162	344	1 308	299	612	1 783	265	1 686	65	16 804	16
15	17	41	37	26	19	139	12	121	8	519	17
-	-	3	20	4	3	28	4	21	1	201	18
-	-	-	-	-	1	-	1	1	-	23	19
216	1 124	1 062	343	302	435	1 329	1 005	1 098	436	1 109	20
240	1 379	1 155	427	403	538	1 374	1 204	1 352	518	1 571	21
2 950	19 307	16 082	4 320	2 737	4 975	13 090	18 164	12 510	7 225	14 895	22
2 350	18 978	14 588	4 026	2 485	6 420	12 221	16 086	11 107	5 768	16 873	23
62 359	279 780	289 663	137 847	86 579	90 013	408 924	281 457	324 940	131 224	466 749	24
71 010	404 280	310 525	134 035	90 265	158 905	423 310	312 265	387 375	147 014	696 139	25
58	112	154	78	148	145	491	91	325	44	350	26
110	603	594	212	111	209	666	523	562	252	489	27
48	406	313	52	42	81	170	389	209	139	262	28
-	3	1	1	1	-	2	2	2	1	8	29
19	26	31	11	25	26	69	22	59	11	87	30
228	233	242	85	173	110	407	355	386	264	632	31
17	25	30	10	23	26	65	19	56	10	78	32
2	1	1	1	2	-	4	2	3	-	9	33
-	-	-	-	-	-	-	1	-	1	-	34
24	23	36	151	88	31	213	32	260	13	1 119	35
25	50	56	212	176	70	411	55	457	40	1 759	36
269	438	943	6 616	2 413	1 238	6 347	561	8 153	549	57 591	37
600	4 410	595	6 260	3 712	1 790	7 215	760	8 135	410	52 117	38
7 036	6 125	14 636	199 335	55 177	30 630	121 783	12 733	220 381	9 242	1 458 365	39
19 200	13 120	19 040	200 320	118 784	57 280	230 880	24 320	260 320	13 120	1 667 744	40
15	8	19	38	50	16	79	16	94	5	228	41
8	13	10	83	32	11	102	14	126	5	558	42
1	2	4	17	2	-	18	2	24	1	180	43
-	-	3	7	2	3	11	-	10	1	95	44
-	-	-	6	2	1	3	-	6	1	58	45
25	65	101	25	35	23	394	25	120	16	190	46
5	86	102	5	45	31	456	40	125	35	242	47
692	1 618	4 832	501	1 430	528	14 073	680	2 429	311	3 981	48
25	1 633	5 010	20	1 520	1 042	25 390	670	2 065	485	4 737	49
10 719	24 388	75 748	7 396	18 804	7 080	176 496	5 747	36 436	5 031	66 312	50
325	21 229	65 130	260	19 760	13 546	330 070	8 710	26 845	6 305	61 581	51
4	24	23	17	7	22	73	15	30	11	48	52
6	64	86	45	23	60	541	43	97	20	173	53
1 695	10 125	8 730	6 665	1 867	7 310	508 028	9 275	54 285	2 895	66 735	54
1	3	2	3	2	5	4	3	13	1	14	55
60	1 535	130	720	89	200	627	975	876	130	3 531	56
1	2	3	1	-	2	4	1	3	-	15	57
15	60	163	2	-	410	54	50	10 838	-	340	58
2	2	1	-	1	1	11	3	9	-	3	59
1 010	(D)	300	-	20	(D)	105 020	1 656	68 603	-	1 225	60
24	77	111	28	35	25	419	26	136	16	228	61
44	103	151	37	55	42	540	61	179	38	305	62
671	1 916	5 183	436	1 579	552	21 035	562	2 592	399	3 856	63
1 051	3 528	6 648	672	1 854	1 879	27 603	940	3 405	758	5 075	64
4 867	11 638	32 797	3 190	11 285	3 760	158 230	3 579	19 818	2 538	26 799	65
6 669	26 545	43 456	4 858	13 020	11 402	228 298	6 701	25 645	5 269	35 807	66
-	6	-	-	5	2	53	2	10	2	14	67
-	77	8	-	100	20	837	38	31	29	99	68
-	338	40	-	403	110	5 595	135	176	131	308	69
24	77	111	28	35	25	418	26	136	16	227	70
671	1 839	5 175	436	1 479	532	20 198	524	2 561	370	3 757	71
4 867	11 300	32 757	3 190	10 882	3 650	152 635	3 444	19 642	2 407	26 491	72
21	23	32	92	85	23	230	25	208	10	713	73
47	66	160	703	366	109	947	83	1 029	89	5 699	74
17	17	19	28	63	12	143	13	100	4	188	75
3	5	10	47	18	9	66	12	87	4	344	76
1	1	1	12	1	1	1	-	12	1	122	77
-	-	1	4	1	1	3	-	7	-	55	78
-	-	1	-	2	-	2	-	2	1	2	79
-	-	-	1	-	-	-	-	-	-	2	80
13	18	18	77	61	19	140	20	165	6	622	81
21	34	56	377	188	50	439	43	523	38	2 859	82
15	14	25	69	58	18	192	21	161	8	601	83
26	32	104	326	178	59	508	40	506	51	2 840	84

TABLE 12. Dairy Products and Poultry and

[Data for dairy products for 1959 based on

SUBJECT		THE STATE	ADAMS	ALLEGHENY	ARMSTRONG	BEAVER	BEDFORD
DAIRY PRODUCTS SOLD							
1	ANY MILK OR CREAM FARMS 1964 . .	31 015	395	92	336	188	691
2	1959	42 735	572	122	506	255	962
3	DOLLARS 1964	328 362 829	4 296 978	1 048 833	2 685 339	1 648 077	6 616 491
4	1959	279 317 186	3 217 785	539 895	1 849 372	1 499 090	5 158 092
5	MILK SOLD AS WHOLE MILK FARMS 1964 . .	29 888	380	90	292	184	623
6	1959	39 932	511	117	431	240	757
7	POUNDS 1964	6 742 600 531	91 085 008	18 005 662	54 959 583	32 607 113	139 099 475
8	1959	6 168 747 739	74 240 010	10 866 365	41 191 361	29 876 465	113 742 759
9	TO PLANTS OR DEALERS FARMS 1964 . .	28 856	379	69	258	160	617
10	APPROVED FOR FLUID CONSUMPTION FARMS 1964 . .	25 920	316	59	221	133	551
11	DIRECTLY TO CONSUMERS, STORES, ETC. FARMS 1964 . .	1 999	3	23	49	40	16
12	QUARTS 1964	76 138 510	2 260	2 114 499	1 729 110	1 452 982	302 822
13	CREAM FARMS 1964 . .	1 394	17	3	53	5	76
14	1959	3 474	61	15	90	15	210
15	BUTTERFAT POUNDS 1964 . .	1 058 218	10 664	2 104	40 107	2 038	52 715
16	1959	2 067 937	17 680	8 535	46 175	2 700	132 375
POULTRY AND POULTRY PRODUCTS SOLD							
17	POULTRY AND POULTRY PRODUCTS FARMS 1964 . .	20 760	465	180	251	205	435
18	1959	40 635	1 016	336	584	346	925
19	DOLLARS 1964	131 284 150	3 812 342	1 151 554	746 357	647 606	1 056 422
20	1959	114 678 920	3 485 260	1 096 861	774 311	431 330	837 782
21	BROILERS & OTHER MEAT-TYPE CHICKENS FARMS 1964 . .	826	25	5	1	-	3
22	NUMBER 1964	32 012 141	1 585 000	98 450	(D)	-	117 281
23	HENS AND ROOSTERS FOR SLAUGHTER FARMS 1964 . .	15 319	355	151	180	160	286
24	NUMBER 1964	10 037 687	232 608	102 436	72 473	52 564	99 898
25	CHICKEN EGGS FARMS 1964 . .	18 518	415	164	240	199	404
26	1959	36 183	908	306	535	306	861
27	DOZENS 1964	228 457 505	5 074 186	2 581 311	1 643 380	1 297 938	2 300 660
28	1959	204 920 219	5 187 621	2 157 494	1 486 148	983 057	1 680 887
FARMS REPORTING BY DOZENS SOLD:							
29	1 TO 399 DOZEN 1964 . .	4 456	73	25	73	51	157
30	400 TO 1,599 DOZEN 1964 . .	4 156	92	40	67	66	131
31	1,600 TO 4,999 DOZEN 1964 . .	3 638	103	33	47	31	56
32	5,000 TO 19,999 DOZEN 1964 . .	3 967	95	42	38	40	38
33	20,000 DOZEN OR MORE 1964 . .	2 301	52	24	15	11	22
34	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD FARMS 1964 . .	2 361	49	17	11	7	22
35	DOLLARS 1964	18 691 122	719 622	62 981	69 156	132 777	60 883
36	TURKEYS AND TURKEY FRYERS RAISED FARMS 1964 . .	1 134	22	16	13	8	22
37	1959	2 355	47	48	21	11	39
38	NUMBER 1964	1 901 897	107 305	7 833	13 593	521	6 366
39	1959	1 630 143	82 112	25 491	23 842	6 822	9 716
SUBJECT		CLEARFIELD	CLINTON	COLUMBIA	CRAWFORD	CUMBERLAND	DAUPHIN
DAIRY PRODUCTS SOLD							
1	ANY MILK OR CREAM FARMS 1964 . .	253	181	300	1 069	780	336
2	1959	400	285	520	1 592	1 046	510
3	DOLLARS 1964	1 571 357	1 695 910	2 811 929	10 017 932	8 314 021	4 498 306
4	1959	1 438 660	1 473 765	2 844 615	9 812 669	7 238 055	3 319 800
5	MILK SOLD AS WHOLE MILK FARMS 1964 . .	210	176	299	1 036	776	315
6	1959	325	270	510	1 522	1 041	470
7	POUNDS 1964	31 494 011	35 990 043	58 195 728	220 997 772	175 129 315	78 986 496
8	1959	29 959 189	31 350 131	59 581 748	238 672 584	161 692 560	69 465 512
9	TO PLANTS OR DEALERS FARMS 1964 . .	168	165	285	1 015	770	307
10	APPROVED FOR FLUID CONSUMPTION FARMS 1964 . .	150	150	270	890	586	286
11	DIRECTLY TO CONSUMERS, STORES, ETC. FARMS 1964 . .	59	12	23	45	17	18
12	QUARTS 1964	590 546	438 485	617 657	1 399 255	567 923	7 028 984
13	CREAM FARMS 1964 . .	53	7	2	40	6	25
14	1959	120	30	20	90	15	40
15	BUTTERFAT POUNDS 1964 . .	34 891	9 246	2 990	39 357	5 820	20 937
16	1959	57 075	22 035	10 370	46 775	41 125	37 150
POULTRY AND POULTRY PRODUCTS SOLD							
17	POULTRY AND POULTRY PRODUCTS FARMS 1964 . .	168	78	391	255	359	287
18	1959	371	199	745	725	805	649
19	DOLLARS 1964	422 514	243 115	3 013 254	901 796	1 154 891	2 435 755
20	1959	404 869	272 100	2 889 905	837 801	1 091 354	2 428 431
21	BROILERS & OTHER MEAT-TYPE CHICKENS FARMS 1964 . .	1	1	20	3	9	12
22	NUMBER 1964	(D)	(D)	486 600	44 500	326 762	526 300
23	HENS AND ROOSTERS FOR SLAUGHTER FARMS 1964 . .	104	60	328	138	243	217
24	NUMBER 1964	55 837	23 779	276 362	39 300	60 040	191 331
25	CHICKEN EGGS FARMS 1964 . .	151	69	361	238	324	237
26	1959	344	173	692	626	709	553
27	DOZENS 1964	828 257	481 482	6 255 422	1 262 605	1 273 058	4 444 185
28	1959	632 323	271 296	5 941 283	1 475 737	1 388 104	4 496 228
FARMS REPORTING BY DOZENS SOLD:							
29	1 TO 399 DOZEN 1964 . .	62	18	46	111	111	41
30	400 TO 1,599 DOZEN 1964 . .	49	22	75	70	121	49
31	1,600 TO 4,999 DOZEN 1964 . .	23	17	62	26	63	43
32	5,000 TO 19,999 DOZEN 1964 . .	10	9	104	17	17	51
33	20,000 DOZEN OR MORE 1964 . .	7	3	74	14	12	53
34	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD FARMS 1964 . .	9	10	24	15	43	45
35	DOLLARS 1964	75 262	46 626	190 488	378 998	425 503	312 626
36	TURKEYS AND TURKEY FRYERS RAISED FARMS 1964 . .	14	9	11	21	15	15
37	1959	19	16	31	37	58	41
38	NUMBER 1964	9 700	6 263	5 773	38 649	44 570	19 733
39	1959	14 533	10 248	19 484	28 873	26 589	23 070

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

Poultry Products Sold: 1964 and 1959

sample; see Introduction and Appendix A]

BERKS	BLAIR	BRADFORD	BUCKS	BUTLER	CAMBRIA	CAMERON	CARBON	CENTRE	CHESTER	CLARION	
962	338	1 555	409	404	205	7	43	602	839	390	1
1 225	460	2 061	651	601	366	20	56	788	1 173	561	2
14 833 224	4 531 963	17 380 893	6 496 599	3 270 579	1 426 318	28 417	485 470	6 867 440	13 578 494	2 453 448	3
12 165 277	3 806 030	16 684 497	7 118 604	2 952 910	1 257 640	82 630	276 635	5 894 783	12 727 955	2 470 520	4
959	330	1 529	409	367	166	6	43	587	839	318	5
1 225	420	2 016	646	531	281	20	56	753	1 168	446	6
283 176 013	93 459 872	379 487 822	125 167 525	66 195 609	26 443 218	609 491	8 609 625	139 216 042	261 075 069	53 669 909	7
245 274 721	84 425 896	383 377 999	138 131 716	64 742 422	25 047 788	1 370 820	5 613 309	136 132 638	255 624 342	56 021 589	8
940	318	1 525	388	313	121	5	36	574	823	286	9
879	297	1 461	367	271	103	4	35	520	754	261	10
42	22	23	49	86	55	1	9	24	48	47	11
2 165 073	1 101 045	837 277	749 747	2 284 751	1 489 167	6 000	455 032	2 740 678	1 446 039	181 753	12
6	13	29	2	48	46	1	-	18	4	86	13
5	50	60	10	80	115	5	-	40	5	140	14
5 375	13 115	28 591	60	31 819	31 847	25	-	18 784	2 139	56 621	15
625	16 425	33 440	1 780	45 020	83 115	1 250	-	28 340	26 000	99 145	16
952	176	212	384	447	221	10	113	232	383	288	17
1 600	348	579	929	910	422	32	185	463	783	533	18
5 011 430	943 960	1 175 417	3 439 632	2 816 740	1 615 990	25 676	695 967	602 258	1 892 394	1 075 173	19
4 946 614	662 521	1 122 550	3 758 242	2 142 968	1 287 790	18 252	605 876	525 124	2 522 736	789 213	20
31	3	15	6	14	7	-	2	1	10	-	21
1 448 900	262 100	308 785	70 900	37 510	1 744 700	-	(D)	(D)	237 100	-	22
720	114	119	327	353	145	5	96	170	285	194	23
391 482	40 416	90 268	291 497	224 073	38 515	3 523	92 677	92 317	159 894	99 349	24
817	159	181	360	407	204	10	102	217	342	267	25
1 358	306	491	816	830	383	29	170	427	680	503	26
7 723 028	1 499 161	2 347 342	7 230 001	5 569 036	1 039 258	62 362	1 607 126	1 382 753	3 257 012	2 617 253	27
7 809 351	700 534	1 878 229	7 888 891	4 700 296	861 016	46 683	1 407 374	1 169 922	3 590 425	1 788 215	28
165	59	76	50	95	83	5	14	75	79	97	29
195	48	31	68	94	62	1	16	60	102	77	30
212	22	28	75	80	27	3	26	47	70	45	31
180	17	25	93	80	23	-	30	26	51	30	32
65	13	21	74	58	9	1	16	9	40	18	33
222	14	17	44	29	7	3	19	11	52	19	34
925 229	187 065	40 528	524 808	583 373	37 196	282	34 718	26 547	423 076	41 369	35
82	12	15	30	19	6	1	11	15	33	9	36
130	28	22	78	42	19	3	17	41	72	15	37
117 097	11 653	3 188	93 897	4 106	5 633	48	2 714	5 696	47 289	598	38
97 997	14 707	1 365	84 166	9 134	13 330	41	4 740	6 820	99 762	4 086	39
DELAWARE	ELK	ERIE	FAYETTE	FOREST	FRANKLIN	FULTON	GREENE	HUNTINGDON	INDIANA	JEFFERSON	
21	53	785	367	20	1 082	335	403	427	548	365	1
41	70	1 005	630	55	1 328	431	723	646	737	560	2
525 938	486 378	8 094 136	2 858 430	151 428	13 596 246	2 082 221	1 273 551	4 106 902	3 938 414	2 394 198	3
384 995	364 135	6 199 510	2 023 735	238 735	10 205 158	1 628 894	1 315 935	3 510 988	3 060 850	2 497 240	4
21	44	765	336	16	1 079	307	359	416	483	288	5
41	60	985	480	40	1 323	376	587	591	597	405	6
9 385 834	9 187 720	175 347 705	55 106 504	3 361 770	286 946 676	43 575 504	27 159 824	85 446 694	84 164 829	50 354 300	7
7 951 130	5 920 395	147 814 308	43 343 204	4 970 366	231 657 755	39 000 215	29 419 510	81 052 489	65 465 052	53 590 365	8
17	37	745	314	15	1 071	305	349	409	438	252	9
15	37	694	278	13	932	246	183	361	359	216	10
6	10	23	34	2	28	6	20	14	73	56	11
420 272	577 020	2 429 997	3 296 368	10 320	680 701	167 062	404 262	722 513	1 316 655	868 688	12
-	10	22	38	5	11	30	47	13	82	94	13
-	25	20	155	15	10	65	156	65	180	170	14
-	6 415	13 000	25 620	1 798	10 496	20 213	23 999	5 149	44 835	69 604	15
-	11 960	17 125	96 740	9 585	1 600	19 215	102 520	23 240	115 080	156 845	16
24	52	234	310	17	555	174	226	204	359	171	17
67	109	520	681	41	1 138	414	494	478	741	353	18
109 748	217 538	1 030 660	546 641	19 787	2 743 624	936 159	205 268	894 450	1 598 469	530 344	19
75 161	168 602	720 601	431 604	20 818	2 274 772	908 561	255 112	544 644	936 066	569 651	20
-	1	3	1	-	11	5	1	4	4	3	21
-	(D)	9 800	(D)	-	316 597	1 092 500	(D)	194 530	996 200	79 200	22
17	36	165	231	14	384	104	82	142	242	100	23
10 323	33 482	81 756	55 398	2 461	227 537	25 735	13 614	80 679	84 524	35 393	24
23	47	219	296	13	512	166	213	183	324	156	25
57	100	475	629	37	1 042	395	449	430	658	324	26
235 185	464 840	2 210 816	1 323 633	49 118	4 968 188	503 439	450 116	1 625 208	1 856 679	1 138 153	27
167 966	378 261	1 592 767	1 001 381	50 146	4 939 682	1 033 146	550 115	1 155 383	1 695 724	1 055 742	28
4	17	86	99	5	171	66	150	60	103	61	29
6	11	47	92	4	135	49	39	55	88	46	30
5	7	35	56	3	100	28	10	34	60	28	31
4	9	25	41	-	55	22	7	27	55	9	32
4	3	26	8	1	51	1	7	7	18	12	33
4	4	16	16	-	61	7	11	16	22	8	34
15 920	16 769	152 235	19 806	-	543 359	1 004	28 506	109 634	188 424	32 879	35
2	2	13	19	1	37	12	20	21	18	11	36
3	4	21	61	1	80	27	42	33	31	11	37
(D)	(D)	21 767	2 934	25	6 293	193	680	5 981	16 113	364	38
1 045	3 965	15 139	5 346	6	16 868	611	2 308	8 665	24 370	294	39

TABLE 12. Dairy Products and Poultry and

[Data for dairy products for 1959 based on

SUBJECT		JUNIATA	LACKAWANNA	LANCASTER	LAWRENCE	LEBANON	LEHIGH
DAIRY PRODUCTS SOLD							
1	ANY MILK OR CREAM FARMS 1964. .	383	325	2 547	363	565	157
2	1959. .	436	407	2 989	510	738	250
3	DOLLARS 1964. .	3 383 543	3 193 577	30 518 503	2 746 195	7 984 568	1 775 349
4	1959. .	2 340 640	2 518 106	20 666 651	2 548 270	6 795 073	1 821 570
5	MILK SOLD AS WHOLE MILK FARMS 1964. .	378	325	2 513	356	565	157
6	1959. .	421	407	2 924	475	738	245
7	POUNDS 1964. .	71 344 607	65 243 680	589 089 143	59 333 827	154 013 756	34 462 841
8	1959. .	53 749 441	53 777 545	455 761 274	54 802 889	147 304 344	36 392 920
9	TO PLANTS OR DEALERS. FARMS 1964. .	373	315	2 436	346	558	154
10	APPROVED FOR FLUID CONSUMPTION. FARMS 1964. .	329	295	2 280	239	526	144
11	DIRECTLY TO CONSUMERS, STORES, ETC. FARMS 1964. .	11	18	223	30	32	8
12	QUARTS 1964. .	187 870	1 952 060	1 123 853	678 640	274 303	15 623
13	CREAM FARMS 1964. .	8	2	47	11	1	-
14	1959. .	25	1	125	35	-	5
15	BUTTERFAT POUNDS 1964. .	4 213	285	29 520	12 895	15	-
16	1959. .	2 930	457	19 260	22 840	-	750
POULTRY AND POULTRY PRODUCTS SOLD							
17	POULTRY AND POULTRY PRODUCTS, FARMS 1964. .	285	89	2 931	321	480	410
18	1959. .	514	190	4 477	576	860	675
19	DOLLARS 1964. .	2 549 265	1 362 659	30 374 127	689 797	3 437 011	3 289 048
20	1959. .	1 931 580	576 570	23 624 662	792 793	3 637 844	2 187 226
21	BROILERS & OTHER MEAT-TYPE CHICKENS FARMS 1964. .	30	1	213	3	24	3
22	NUMBER 1964. .	1 028 396	(0)	8 409 172	28 200	924 900	4 000
23	HENS AND ROOSTERS FOR SLAUGHTER FARMS 1964. .	226	74	2 406	260	357	338
24	NUMBER 1964. .	186 382	120 086	2 338 739	72 136	273 050	193 163
25	CHICKEN EGGS. FARMS 1964. .	230	86	2 530	305	395	372
26	1959. .	471	171	4 003	539	730	589
27	DOZENS 1964. .	4 073 518	3 027 049	54 495 397	1 625 651	6 329 340	3 861 356
28	1959. .	3 767 489	1 309 455	43 815 731	1 709 079	6 283 273	3 718 630
FARMS REPORTING BY DOZENS SOLD:							
29	1 TO 399 DOZEN. 1964. .	26	18	206	68	61	63
30	400 TO 1,599 DOZEN. 1964. .	47	12	283	73	60	88
31	1,600 TO 4,999 DOZEN. 1964. .	47	18	464	84	78	95
32	5,000 TO 19,999 DOZEN 1964. .	66	18	990	67	135	85
33	20,000 DOZEN OR MORE. 1964. .	44	20	587	13	61	41
34	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD FARMS 1964. .	30	6	475	22	112	51
35	DOLLARS 1964. .	230 147	160 750	3 034 287	21 960	295 461	1 730 351
36	1959. .	4	2	89	13	12	25
37	TURKEYS AND TURKEY FRYERS RAISED. FARMS 1964. .	12	8	174	31	49	52
38	1959. .	533	(0)	196 085	2 612	5 872	321 579
39	NUMBER 1964. .	1 496	1 552	182 641	10 981	18 804	103 360
1959. .							
SUBJECT		PHILADELPHIA	PIKE	POTTER	SCHUYLKILL	SNYDER	SOMERSET
DAIRY PRODUCTS SOLD							
1	ANY MILK OR CREAM FARMS 1964. .	2	28	342	183	417	855
2	1959. .	1	26	463	266	557	1 234
3	DOLLARS 1964. .	(0)	270 988	3 413 172	1 991 459	2 913 066	8 695 036
4	1959. .	37 200	124 225	2 561 040	1 713 815	2 258 495	8 599 980
5	MILK SOLD AS WHOLE MILK FARMS 1964. .	2	27	330	178	408	791
6	1959. .	1	21	448	246	512	1 074
7	POUNDS 1964. .	(0)	5 176 795	73 397 429	36 829 760	59 913 740	193 061 487
8	1959. .	756 000	2 410 235	61 251 781	32 714 898	52 935 672	195 335 936
9	TO PLANTS OR DEALERS. FARMS 1964. .	1	25	324	164	394	776
10	APPROVED FOR FLUID CONSUMPTION. FARMS 1964. .	1	24	300	153	339	713
11	DIRECTLY TO CONSUMERS, STORES, ETC. FARMS 1964. .	1	2	12	28	19	45
12	QUARTS 1964. .	(0)	50 200	490 054	1 036 355	801 733	592 302
13	CREAM FARMS 1964. .	-	2	14	11	15	67
14	1959. .	-	5	25	30	65	195
15	BUTTERFAT POUNDS 1964. .	-	390	16 420	8 407	6 518	63 426
16	1959. .	-	750	13 665	32 475	30 305	101 935
POULTRY AND POULTRY PRODUCTS SOLD							
17	POULTRY AND POULTRY PRODUCTS. FARMS 1964. .	2	41	72	488	342	428
18	1959. .	4	102	164	880	694	909
19	DOLLARS 1964. .	(0)	385 939	486 645	4 855 674	3 325 538	1 573 201
20	1959. .	7 142	1 094 282	482 126	3 639 994	2 557 437	1 447 763
21	BROILERS & OTHER MEAT-TYPE CHICKENS FARMS 1964. .	-	9	3	28	58	6
22	NUMBER 1964. .	-	141 000	146 350	680 737	1 816 991	45 700
23	HENS AND ROOSTERS FOR SLAUGHTER FARMS 1964. .	2	21	36	410	236	318
24	NUMBER 1964. .	(0)	17 192	46 527	400 524	177 618	165 515
25	CHICKEN EGGS. FARMS 1964. .	2	25	57	443	257	402
26	1959. .	4	51	126	756	582	848
27	DOZENS 1964. .	(0)	425 558	798 612	9 231 674	3 964 811	3 492 360
28	1959. .	15 800	481 361	296 621	6 294 847	3 019 591	3 222 698
FARMS REPORTING BY DOZENS SOLD:							
29	1 TO 399 DOZEN. 1964. .	-	4	35	52	37	96
30	400 TO 1,599 DOZEN. 1964. .	-	6	10	78	47	93
31	1,600 TO 4,999 DOZEN. 1964. .	-	2	2	86	66	96
32	5,000 TO 19,999 DOZEN 1964. .	2	4	6	128	62	91
33	20,000 DOZEN OR MORE. 1964. .	-	9	4	99	45	26
34	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD FARMS 1964. .	-	9	10	58	46	27
35	DOLLARS 1964. .	-	122 677	62 426	719 726	524 081	141 374
36	1959. .	1	1	3	48	15	9
37	TURKEYS AND TURKEY FRYERS RAISED. FARMS 1964. .	2	4	6	38	35	35
38	1959. .	(0)	(0)	(0)	119 325	83 589	1 675
39	NUMBER 1964. .	210	785	470	82 591	47 754	5 544
1959. .							

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

Poultry Products Sold: 1964 and 1959--Continued

sample; see Introduction and Appendix A]

Table with 11 columns representing counties: LUZERNE, LYCOMING, MC KEAN, MERCER, MIFFLIN, MONROE, MONTGOMERY, MONTOUR, NORTH-AMPTON, NORTH-UMBER-LAND, and PERRY. Each column contains numerical data for 1964 and 1959. A second section of the table includes counties: SULLIVAN, SUSQUEHANNA, TIOGA, UNION, VENANGO, WARREN, WASHINGTON, WAYNE, WESTMORE-LAND, WYOMING, and YORK.

TABLE 13. Acreage, Quantity, and Sales of

Corn—Small grains

SUBJECT		THE STATE	ADAMS	ALLEGHENY	ARMSTRONG	BEAVER	BEDFORD	
1	CORN:							
2	CORN FOR ALL PURPOSES FARMS 1964. .	54 226	1 215	251	816	485	1 291	
3	1959. .	69 804	1 553	388	1 097	671	1 693	
4	ACRES 1964. .	1 121 949	35 608	2 772	12 401	4 938	20 298	
5	1959. .	1 133 612	37 833	3 191	12 626	5 291	20 727	
6	HARVESTED FOR GRAIN FARMS 1964. .	47 510	1 158	235	787	463	1 200	
7	1959. .	64 127	1 540	367	1 084	650	1 652	
8	ACRES 1964. .	776 749	27 747	1 975	10 035	3 825	12 696	
9	1959. .	903 150	34 676	2 542	10 803	4 422	15 927	
10	BUSHEL 1964. .	50 456 076	1 760 110	142 755	679 381	238 059	782 531	
11	1959. .	53 554 662	1 899 899	142 100	580 701	261 806	931 560	
12	SALES FARMS 1964. .	19 845	639	105	370	197	368	
13	1959. .	24 584	823	62	354	197	424	
14	BUSHEL 1964. .	16 935 369	765 072	31 279	201 841	54 691	143 858	
15	1959. .	18 864 795	715 130	31 154	188 993	70 317	187 329	
16	CUT FOR SILAGE. FARMS 1964. .	25 884	402	55	236	126	660	
17	1959. .	26 495	330	66	257	136	698	
18	ACRES 1964. .	332 701	7 468	728	2 245	1 063	7 342	
19	1959. .	221 919	3 002	629	1 773	811	4 675	
20	TONS, GREEN WT. 1964. .	3 518 382	62 320	8 449	25 895	11 853	86 061	
21	1959. .	2 384 126	27 397	6 469	18 869	8 129	50 829	
22	CUT FOR GREEN OR DRY FODDER FARMS 1964. .	1 836	41	7	21	11	42	
23	ACRES 1964. .	10 455	367	56	95	50	210	
24	FARMS 1964. .	396	5	5	5	-	13	
25	ACRES 1964. .	2 046	26	13	26	-	50	
26	FARMS REPORTING BY ACRES OF CORN HARVESTED FOR ALL PURPOSES:							
27	LESS THAN 20 ACRES. 1964. .	34 394	599	215	610	422	925	
28	20 TO 49 ACRES. 1964. .	15 397	397	30	168	59	326	
29	50 TO 74 ACRES. 1964. .	2 692	125	2	27	1	30	
30	75 TO 99 ACRES. 1964. .	831	54	1	5	2	6	
31	100 TO 149 ACRES. 1964. .	153	29	2	5	5	3	
32	150 TO 199 ACRES. 1964. .	153	5	1	1	1	-	
33	200 ACRES OR MORE 1964. .	143	6	-	-	-	1	
34	SOYBEANS:							
35	HARVESTED FOR BEANS FARMS 1964. .	641	4	-	1	-	3	
36	1959. .	774	10	1	1	-	5	
37	ACRES 1964. .	15 779	34	-	25	-	13	
38	1959. .	9 861	66	20	2	-	48	
39	BUSHEL 1964. .	254 661	336	-	200	-	205	
40	1959. .	228 581	1 479	400	62	-	1 280	
41	CUT FOR HAY FARMS 1964. .	349	11	-	1	1	8	
42	1959. .	712	10	-	2	5	14	
43	ACRES 1964. .	1 480	37	-	6	2	19	
44	1959. .	2 736	47	-	4	12	65	
45	TONS 1964. .	2 294	40	-	12	3	17	
46	1959. .	5 093	87	-	6	16	146	
47	HOGGED OR GRAZED OR CUT FOR SILAGE. FARMS 1964. .	302	8	1	1	1	12	
48	1959. .	1 776	45	3	4	10	53	
49	ACRES 1964. .	2 366	108	3	1	3	77	
50	1959. .	13 858	578	14	5	72	370	
51	FARMS REPORTING BY ACRES HARVESTED FOR BEANS:							
52	LESS THAN 15 ACRES. 1964. .	390	3	-	-	-	3	
53	15 TO 24 ACRES. 1964. .	111	1	-	1	-	-	
54	25 TO 49 ACRES. 1964. .	75	-	-	-	-	-	
55	50 TO 99 ACRES. 1964. .	36	-	-	-	-	-	
56	100 ACRES OR MORE 1964. .	29	-	-	-	-	-	
57	SMALL GRAINS HARVESTED:							
58	WHEAT FARMS 1964. .	33 650	912	158	561	325	778	
59	1959. .	43 827	1 093	248	816	468	1 038	
60	ACRES 1964. .	438 172	14 590	1 074	5 100	2 068	7 150	
61	1959. .	501 008	15 248	1 621	6 881	2 745	8 493	
62	BUSHEL 1964. .	13 739 060	397 394	32 956	117 041	60 013	192 557	
63	1959. .	13 213 071	360 649	39 866	144 705	70 416	202 545	
64	SALES FARMS 1964. .	27 972	825	86	386	187	547	
65	1959. .	32 388	927	105	430	241	564	
66	BUSHEL 1964. .	10 756 488	319 329	18 069	71 817	35 714	129 133	
67	1959. .	10 465 542	292 835	23 201	86 557	42 615	129 866	
68	FARMS REPORTING BY ACRES HARVESTED:							
69	LESS THAN 15 ACRES. 1964. .	23 763	543	146	477	310	665	
70	15 TO 24 ACRES. 1964. .	6 256	208	8	61	12	87	
71	25 TO 49 ACRES. 1964. .	2 984	127	3	17	2	22	
72	50 TO 99 ACRES. 1964. .	553	31	1	6	1	4	
73	100 ACRES OR MORE 1964. .	94	3	-	-	-	-	
74	OATS FOR GRAIN. FARMS 1964. .	40 617	402	213	808	483	1 193	
75	1959. .	53 351	666	338	1 027	623	1 483	
76	ACRES 1964. .	504 667	3 605	2 037	10 629	3 905	14 040	
77	1959. .	630 551	5 995	2 952	12 061	4 976	16 688	
78	BUSHEL 1964. .	23 478 587	111 689	105 332	536 105	209 896	651 245	
79	1959. .	28 481 774	243 700	138 517	542 166	246 227	670 109	
80	SALES FARMS 1964. .	15 640	173	92	389	221	368	
81	1959. .	10 955	126	36	141	100	205	
82	BUSHEL 1964. .	7 938 770	54 113	35 652	217 163	67 478	147 757	
83	1959. .	4 558 909	30 900	8 513	46 964	27 333	70 767	
84	FARMS REPORTING BY ACRES HARVESTED:							
85	LESS THAN 15 ACRES. 1964. .	28 786	340	168	563	415	871	
86	15 TO 24 ACRES. 1964. .	7 477	44	35	128	52	210	
87	25 TO 49 ACRES. 1964. .	3 720	15	8	101	15	107	
88	50 TO 99 ACRES. 1964. .	565	3	1	16	1	4	
89	100 ACRES OR MORE 1964. .	69	-	1	-	-	1	

Crops Harvested: 1964 and 1959

Corn—Small grains

BERKS	BLAIR	BRADFORD	BUCKS	BUTLER	CAMBRIA	CAMERON	CARBON	CENTRE	CHESTER	CLARION	
2 055	551	1 388	926	1 152	510	15	183	818	1 434	625	1
2 387	621	1 729	1 377	1 550	718	25	273	972	1 736	938	2
62 877	12 007	25 973	31 582	14 026	6 085	87	2 690	21 545	41 527	7 898	3
55 576	10 391	24 764	36 399	15 629	6 653	94	2 886	22 081	38 247	9 947	4
1 972	520	275	879	1 110	463	11	171	777	1 383	606	5
2 365	599	917	1 361	1 498	685	22	261	953	1 703	909	6
47 104	7 552	2 699	24 472	11 089	3 859	57	2 261	14 348	29 854	5 982	7
48 100	7 723	7 231	32 386	12 969	5 255	59	2 518	18 288	30 765	7 994	8
2 704 189	618 848	180 613	1 429 835	926 601	261 122	4 105	98 109	839 423	2 359 547	488 643	9
2 742 783	509 450	375 743	1 965 575	763 589	280 858	2 880	132 925	1 292 908	1 914 610	377 985	10
899	195	66	450	585	195	6	74	237	670	291	12
1 229	186	179	835	349	145	2	145	489	854 739	118 344	13
1 046 613	136 472	48 052	814 582	289 962	67 836	1 446	29 020	169 397	563 959	115 816	14
1 462 514	122 866	111 773	1 191 854	173 299	67 459	200	71 619	447 260			
864	337	1 267	376	361	162	4	26	527	766	242	15
718	319	1 457	393	391	170	6	28	493	761	296	16
15 064	4 340	22 687	6 816	2 866	2 092	29	338	7 044	11 282	1 825	17
7 286	2 589	17 118	3 896	2 521	1 356	35	276	3 513	7 189	1 856	18
143 364	56 140	167 662	65 364	38 959	27 554	158	3 645	68 047	132 708	23 605	19
72 813	31 599	167 803	39 333	30 011	13 517	302	2 696	41 489	90 563	18 388	20
87	20	66	40	21	16	1	15	20	58	23	21
649	110	462	231	68	62	1	79	120	350	76	22
10	1	14	6	1	8	-	2	7	7	5	23
60	5	125	63	3	70	-	12	32	41	15	24
989	304	886	422	929	444	14	143	349	649	494	25
688	204	436	313	199	87	1	31	385	583	120	26
214	30	52	92	19	5	-	5	55	105	9	27
68	8	9	42	3	1	-	1	12	38	1	28
63	4	3	34	2	-	-	3	12	41	-	29
24	-	-	14	-	-	-	-	2	7	1	30
9	1	2	-	-	3	-	-	3	11	-	31
28	1	2	193	3	-	-	1	5	31	-	32
51	22	3	193	5	1	-	1	10	35	-	33
474	3	21	7 554	5	-	-	1	34	607	-	34
592	15	13	3 642	4	2	-	4	52	412	-	35
4 628	52	210	120 965	205	-	-	16	720	11 424	-	36
11 939	220	205	88 737	40	60	-	110	913	9 932	-	37
8	-	3	17	1	1	-	-	-	44	1	38
24	3	6	26	1	-	-	-	8	105	1	39
51	-	16	98	7	4	-	-	-	252	1	40
109	7	47	134	2	-	-	-	25	523	1	41
104	-	27	106	4	2	-	-	-	413	1	42
170	10	85	231	4	-	-	-	43	880	2	43
13	1	8	9	3	1	-	-	4	16	4	44
74	22	63	55	14	3	-	1	50	95	10	45
97	12	69	65	6	35	-	-	26	150	34	46
758	136	577	477	128	18	-	3	406	930	38	47
21	1	1	81	3	-	-	1	5	17	-	48
3	-	1	42	-	-	-	-	-	-	-	49
3	-	-	34	-	-	-	-	-	4	-	50
-	-	-	19	-	-	-	-	-	2	-	51
1	-	-	17	-	-	-	-	-	-	-	52
1 549	366	111	776	791	24	5	144	642	988	430	53
1 798	441	320	1 093	1 161	490	5	208	781	1 085	730	54
25 557	4 521	773	15 086	66 460	1 799	16	1 357	10 739	13 649	3 448	55
27 206	4 970	2 200	16 407	8 988	3 734	22	2 026	13 148	13 644	6 161	56
840 365	135 275	20 703	488 903	189 281	46 904	358	35 202	322 809	508 748	82 901	57
754 059	133 685	54 393	474 155	221 786	75 750	495	41 990	315 645	458 382	130 496	58
1 393	309	66	703	530	137	1	110	593	894	293	59
1 537	344	168	928	660	273	1	124	669	984	384	60
678 565	100 831	12 969	417 585	121 529	30 806	15	24 875	254 679	432 124	52 185	61
6630 642	107 059	36 557	412 324	145 493	48 983	50	29 436	255 984	412 780	72 230	62
907	255	103	433	701	211	5	119	346	642	384	63
364	78	7	170	58	21	-	20	180	243	35	64
223	30	1	128	29	6	-	5	103	84	11	65
48	3	-	30	3	2	-	-	12	18	-	66
7	-	-	15	-	-	-	-	1	11	-	67
1 496	446	1 335	485	1 156	672	11	195	781	542	750	68
11 761	543	1 809	848	1 512	818	16	245	918	952	955	69
19 273	6 745	19 760	5 933	12 592	10 202	91	2 686	15 699	5 407	9 781	70
23 463	7 653	24 660	10 588	15 798	10 654	109	2 917	18 908	9 496	11 770	71
824 598	362 687	815 030	215 320	689 468	535 586	3 300	95 691	720 018	202 459	517 743	72
11 014 971	378 986	1 126 730	440 965	791 525	487 766	2 989	119 659	929 281	437 615	576 462	73
614	172	183	179	623	361	8	92	264	206	352	74
521	103	220	233	307	266	3	99	362	104	157	75
314 744	144 807	75 949	67 846	308 147	252 043	1 950	40 458	222 952	72 062	225 920	76
245 379	53 311	89 491	109 850	103 417	146 003	500	37 898	205 894	38 126	59 947	77
1 050	282	802	346	883	461	10	139	299	437	511	78
281	117	349	86	172	111	1	31	255	78	142	79
139	53	158	48	92	71	-	16	194	24	85	80
24	14	25	4	7	18	-	8	32	2	10	81
2	-	1	1	2	11	-	1	1	1	2	82

TABLE 13. Acreage, Quantity, and Sales of

Corn—Small grains

SUBJECT		CLEARFIELD	CLINTON	COLUMBIA	CRAWFORD	CUMBERLAND	DAUPHIN
CORN:							
1	CORN FOR ALL PURPOSES FARMS 1964. . .	553	313	928	1 424	1 250	797
2	1959.	754	379	1 225	2 061	1 561	1 057
3	ACRES 1964.	5 385	6 279	18 354	23 026	38 612	20 576
4	1959.	5 677	6 732	20 196	24 301	39 980	21 637
5	HARVESTED FOR GRAIN FARMS 1964. . .	503	302	883	1 305	1 192	775
6	1959.	719	371	1 202	1 910	1 534	1 042
7	ACRES 1964.	3 395	4 545	14 292	15 296	29 315	16 467
8	1959.	4 185	5 635	17 753	16 954	34 749	19 290
9	BUSHEL 1964.	222 479	302 611	681 115	1 261 882	1 741 102	1 018 204
10	1959.	203 138	335 996	992 508	1 003 143	2 210 341	1 054 877
11	SALES FARMS 1964.	227	122	370	498	638	381
12	1959.	186	153	678	462	810	518
13	BUSHEL 1964.	66 990	119 949	219 194	357 789	726 634	384 264
14	1959.	66 977	143 258	452 820	253 967	823 265	347 860
15	CUT FOR SILAGE. FARMS 1964. . .	184	155	254	729	668	274
16	1959.	174	146	287	915	646	225
17	ACRES 1964.	1 919	1 711	3 674	7 450	8 960	3 899
18	1959.	1 438	1 081	2 346	7 142	5 008	2 235
19	TONS, GREEN WT. 1964.	21 898	17 337	31 664	95 031	95 256	37 881
20	1959.	15 347	11 258	25 320	75 361	54 467	18 729
21	CUT FOR GREEN OR DRY FODDER FARMS 1964. . .	16	5	52	51	44	19
22	ACRES 1964.	46	23	298	213	335	184
23	HOGGED OR GRAZED. FARMS 1964. . .	7	-	9	13	2	4
24	ACRES 1964.	25	-	90	67	3	26
FARMS REPORTING BY ACRES OF CORN HARVESTED FOR ALL PURPOSES:							
25	LESS THAN 20 ACRES. 1964. . .	465	203	610	1 041	537	467
26	20 TO 49 ACRES. 1964. . .	79	87	255	316	499	252
27	50 TO 74 ACRES. 1964. . .	8	17	34	36	130	42
28	75 TO 99 ACRES. 1964. . .	-	1	14	20	45	19
29	100 TO 149 ACRES. 1964. . .	1	3	12	8	27	10
30	150 TO 199 ACRES. 1964. . .	-	1	2	1	4	1
31	200 ACRES OR MORE 1964. . .	-	1	1	2	8	6
SOYBEANS:							
32	HARVESTED FOR BEANS FARMS 1964. . .	-	1	9	18	3	10
33	1959.	1	3	5	8	6	11
34	ACRES 1964.	-	26	155	235	37	120
35	1959.	(2)	34	34	56	35	79
36	BUSHEL 1964.	-	1 000	2 246	5 140	475	1 053
37	1959.	3	1 175	715	1 645	850	1 280
38	CUT FOR HAY FARMS 1964. . .	5	3	-	4	5	4
39	1959.	5	1	-	3	12	12
40	ACRES 1964.	9	10	-	21	19	16
41	1959.	19	3	-	9	33	43
42	TONS 1964.	21	12	-	17	27	32
43	1959.	21	2	-	24	65	70
44	HOGGED OR GRAZED OR CUT FOR SILAGE. FARMS 1964. . .	2	-	2	3	5	3
45	1959.	7	2	19	5	23	41
46	ACRES 1964.	5	-	16	11	47	25
47	1959.	35	16	103	28	184	381
FARMS REPORTING BY ACRES HARVESTED FOR BEANS:							
48	LESS THAN 15 ACRES. 1964. . .	-	-	5	15	2	8
49	15 TO 24 ACRES. 1964. . .	-	-	2	1	1	1
50	25 TO 49 ACRES. 1964. . .	-	1	1	-	-	-
51	50 TO 99 ACRES. 1964. . .	-	-	1	2	-	1
52	100 ACRES OR MORE 1964. . .	-	-	-	-	-	-
SMALL GRAINS HARVESTED:							
53	WHEAT FARMS 1964. . .	189	264	757	430	947	643
54	1959.	364	306	1 051	587	1 146	767
55	ACRES 1964.	1 062	3 207	10 000	3 964	15 824	9 620
56	1959.	1 869	3 897	13 196	4 571	17 191	9 522
57	BUSHEL 1964.	25 800	97 245	298 261	117 265	480 583	310 780
58	1959.	36 319	105 756	291 011	102 338	437 824	252 036
59	SALES FARMS 1964.	79	225	698	310	871	562
60	1959.	117	239	896	291	987	620
61	BUSHEL 1964.	13 139	73 697	244 441	84 897	384 191	253 912
62	1959.	26 057	76 223	231 789	68 062	367 615	200 350
FARMS REPORTING BY ACRES HARVESTED:							
63	LESS THAN 15 ACRES. 1964. . .	180	186	538	370	516	442
64	15 TO 24 ACRES. 1964. . .	6	44	148	36	256	128
65	25 TO 49 ACRES. 1964. . .	3	34	58	19	145	56
66	50 TO 99 ACRES. 1964. . .	-	-	13	5	29	12
67	100 ACRES OR MORE 1964. . .	-	-	-	-	1	5
68	OATS FOR GRAIN. FARMS 1964. . .	582	294	887	1 409	698	658
69	1959.	777	323	1 110	1 895	789	850
70	ACRES 1964.	6 234	4 170	11 978	17 658	7 057	8 891
71	1959.	6 965	4 610	15 667	20 948	7 785	10 970
72	BUSHEL 1964.	291 769	213 557	504 508	958 837	273 445	367 295
73	1959.	276 777	201 693	695 116	1 042 189	322 674	504 841
74	SALES FARMS 1964.	268	127	395	506	336	339
75	1959.	132	59	389	233	142	239
76	BUSHEL 1964.	112 266	90 223	184 689	353 394	119 915	168 711
77	1959.	44 549	22 932	172 672	101 087	44 737	96 245
FARMS REPORTING BY ACRES HARVESTED:							
78	LESS THAN 15 ACRES. 1964. . .	456	190	587	993	568	437
79	15 TO 24 ACRES. 1964. . .	64	62	200	257	95	145
80	25 TO 49 ACRES. 1964. . .	49	36	89	135	32	63
81	50 TO 99 ACRES. 1964. . .	13	5	10	22	3	10
82	100 ACRES OR MORE 1964. . .	-	1	1	2	-	3

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Corn—Small grains

DELAWARE	ELK	ERIE	FAYETTE	FOREST	FRANKLIN	FULTON	GREENE	HUNTINGDON	INDIANA	JEFFERSON	
46	98	1 093	846	38	1 542	559	425	722	1 102	604	1
95	131	1 388	1 236	66	1 811	729	674	955	1 398	863	2
1 303	865	16 097	8 913	373	49 404	8 555	2 941	13 995	16 195	6 774	3
1 642	769	15 989	9 499	578	48 493	9 068	4 089	14 638	15 445	7 957	4
37	53	889	817	34	1 373	499	381	664	1 059	566	5
90	96	1 130	1 178	62	1 781	716	645	946	1 371	823	6
736	241	8 776	6 731	255	28 179	5 281	2 042	8 971	12 639	4 516	7
1 250	301	8 648	7 924	449	39 643	7 694	3 547	12 034	12 950	6 085	8
44 384	15 530	706 521	485 237	16 569	1 446 225	247 767	134 320	546 295	849 603	322 366	9
69 733	21 895	497 343	425 708	23 731	2 226 942	474 069	148 877	707 511	687 973	323 799	10
19	13	305	312	12	454	156	91	228	480	206	11
32	21	328	296	11	816	318	95	276	404	256	12
13 294	1 398	211 262	109 137	2 703	365 413	51 104	28 345	130 725	232 969	74 310	13
16 870	5 615	187 370	132 391	3 262	788 749	142 376	27 734	178 790	173 999	99 362	14
17	48	627	211	17	1 021	264	77	401	355	242	15
24	44	688	185	17	966	221	62	370	381	262	16
536	552	7 203	2 067	110	20 396	3 152	857	4 790	3 400	2 221	17
372	449	6 688	1 390	127	8 472	1 328	443	2 522	2 433	1 823	18
5 423	6 913	89 727	22 724	1 440	196 387	25 877	10 166	48 075	42 256	25 853	19
4 336	4 812	65 844	12 324	1 478	101 243	12 128	3 933	26 715	26 738	20 543	20
4	11	29	14	-	87	17	5	31	27	14	21
30	58	102	84	-	763	95	9	195	124	28	22
1	6	4	5	1	13	8	10	8	13	3	23
1	14	15	31	8	66	27	33	39	32	9	24
24	87	825	724	32	622	407	395	467	831	505	25
12	11	230	104	6	619	129	28	204	232	91	26
4	-	27	13	-	184	16	2	35	28	7	27
3	-	5	1	-	64	6	-	7	5	1	28
-	-	2	4	-	40	1	-	8	5	-	29
-	-	2	-	-	9	-	-	1	1	-	30
-	-	2	-	-	4	-	-	-	-	-	31
1	-	5	9	-	1	-	1	4	3	-	32
2	-	6	21	-	10	3	2	2	7	-	33
50	-	158	36	-	6	-	2	34	14	-	34
25	-	70	67	-	93	20	6	3	32	-	35
1 000	-	2 568	829	-	40	-	37	580	260	-	36
536	-	965	1 279	-	2 073	395	200	50	641	-	37
1	-	-	10	-	2	2	24	2	2	-	38
4	1	3	9	-	7	2	42	10	3	5	39
20	-	-	41	-	8	5	75	4	9	-	40
8	3	4	30	-	23	8	117	30	12	7	41
48	-	-	81	-	13	5	162	5	18	-	42
16	3	7	60	-	26	16	203	51	25	9	43
4	-	-	3	-	2	2	3	6	5	4	44
4	1	9	20	1	14	13	20	25	13	15	45
45	-	-	40	-	7	26	21	47	34	19	46
71	3	42	186	1	96	78	187	161	57	52	47
-	-	3	9	-	1	-	1	3	3	-	48
-	-	-	-	-	-	-	-	1	-	-	49
1	-	-	-	-	-	-	-	-	-	-	50
-	-	2	-	-	-	-	-	-	-	-	51
-	-	-	-	-	-	-	-	-	-	-	52
24	11	324	341	6	1 092	434	55	473	505	214	53
39	36	301	548	20	1 341	579	105	678	833	473	54
320	50	5 056	2 222	27	21 669	4 597	361	5 616	4 138	1 321	55
496	174	3 942	3 220	107	24 130	5 910	637	7 442	6 862	3 214	56
12 099	965	166 868	66 864	650	596 055	101 687	10 803	148 769	100 139	33 149	57
17 106	4 342	97 309	81 998	1 992	605 844	118 810	14 414	166 952	133 401	64 545	58
22	1	236	163	2	1 004	315	31	366	327	113	59
32	10	179	201	4	1 163	303	33	433	435	204	60
10 327	261	135 747	33 827	237	455 933	62 703	6 339	105 588	65 393	17 799	61
15 916	2 646	80 601	41 857	612	502 823	70 159	7 382	114 087	79 670	33 397	62
17	10	242	317	6	497	339	51	334	454	203	63
3	1	43	16	-	282	72	2	103	32	10	64
4	-	21	6	-	262	19	2	34	16	1	65
-	-	11	2	-	47	4	-	2	3	-	66
-	-	7	-	-	4	-	-	-	-	-	67
16	149	1 015	781	55	769	443	201	636	1 088	674	68
34	198	1 257	1 020	69	1 007	523	317	8 790	1 339	864	69
212	1 486	12 958	7 411	498	7 764	4 433	1 359	8 577	14 054	7 965	70
355	1 684	14 216	9 058	660	10 475	5 184	2 036	10 505	15 966	9 634	71
7 045	72 340	693 558	382 452	25 919	286 368	151 035	61 101	386 915	736 035	410 684	72
15 090	77 324	710 994	392 727	33 831	436 223	203 387	75 866	451 925	741 531	462 581	73
8	44	326	290	22	216	131	55	219	500	294	74
10	33	221	124	7	160	121	19	127	285	255	75
3 170	10 726	228 684	115 387	4 837	73 842	35 559	16 902	107 339	322 698	135 458	76
3 380	8 746	137 949	33 949	1 300	47 432	31 094	5 646	47 935	128 788	91 926	77
13	110	718	630	46	637	342	187	424	756	495	78
1	30	189	107	7	94	74	9	136	208	119	79
1	9	86	36	2	32	26	5	66	107	50	80
1	-	16	8	-	5	1	-	9	13	10	81
-	-	6	-	-	1	-	-	1	4	10	82

TABLE 13. Acreage, Quantity, and Sales of

Corn—Small grains

SUBJECT		JUNIATA	LACKAWANNA	LANCASTER	LAWRENCE	LEBANON	LEHIGH
CORN:							
1	CORN FOR ALL PURPOSES FARMS 1964. .	617	274	5 186	751	1 032	789
2	1959. .	743	356	5 684	965	1 211	978
3	ACRES 1964. .	12 837	3 485	114 813	12 411	31 751	28 268
4	1959. .	13 587	3 758	103 092	12 295	29 303	25 117
5	HARVESTED FOR GRAIN FARMS 1964. .	608	45	5 020	727	994	777
6	1959. .	735	84	5 601	951	1 192	974
7	ACRES 1964. .	9 981	302	80 915	9 991	21 611	26 424
8	1959. .	11 962	377	82 629	10 458	23 733	24 287
9	BUSHEL 1964. .	582 208	13 220	6 348 470	850 503	11 438 240	11 460 333
10	1959. .	712 827	19 911	6 051 877	667 556	1 312 453	1 615 021
11	SALES FARMS 1964. .	200	7	1 522	352	379	510
12	1959. .	408	20	1 742	388	482	681
13	BUSHEL 1964. .	112 501	2 970	1 213 964	271 025	390 993	1 099 900
14	1959. .	278 424	6 950	1 248 084	239 123	406 306	1 065 080
15	CUT FOR SILAGE. FARMS 1964. .	302	250	3 281	289	637	100
16	1959. .	290	328	2 950	308	605	89
17	ACRES 1964. .	2 788	3 148	33 122	2 298	9 860	1 686
18	1959. .	1 536	3 348	19 970	1 776	5 444	806
19	TONS, GREEN WT. 1964. .	27 648	27 302	460 884	28 715	120 984	12 277
20	1959. .	15 835	34 992	256 246	20 307	58 558	8 429
21	CUT FOR GREEN OR DRY FODDER FARMS 1964. .	12	6	145	17	39	22
22	ACRES 1964. .	68	27	693	66	200	153
23	HOGGED OR GRAZED. FARMS 1964. .	-	2	17	10	9	2
24	ACRES 1964. .	-	8	83	57	80	5
FARMS REPORTING BY ACRES OF CORN HARVESTED FOR ALL PURPOSES:							
25	LESS THAN 20 ACRES. 1964. .	349	221	2 784	537	441	466
26	20 TO 49 ACRES. 1964. .	231	49	2 032	172	396	186
27	50 TO 74 ACRES. 1964. .	29	3	248	30	126	60
28	75 TO 99 ACRES. 1964. .	4	-	63	9	39	15
29	100 TO 149 ACRES. 1964. .	3	1	41	2	21	27
30	150 TO 199 ACRES. 1964. .	1	-	10	1	5	13
31	200 ACRES OR MORE 1964. .	-	-	8	-	4	22
SOYBEANS:							
32	HARVESTED FOR BEANS FARMS 1964. .	3	-	8	1	15	7
33	1959. .	2	-	23	3	15	12
34	ACRES 1964. .	5	-	61	4	192	89
35	1959. .	53	-	164	17	92	152
36	BUSHEL 1964. .	202	-	973	80	3 660	1 610
37	1959. .	1 025	-	3 618	290	1 828	3 828
38	CUT FOR HAY FARMS 1964. .	3	2	85	-	5	3
39	1959. .	7	-	196	2	6	2
40	ACRES 1964. .	6	19	269	-	19	20
41	1959. .	27	-	664	5	21	6
42	TONS 1964. .	11	22	434	-	30	14
43	1959. .	63	-	1 501	7	27	17
44	HOGGED OR GRAZED OR CUT FOR SILAGE. FARMS 1964. .	2	3	11	1	4	2
45	1959. .	20	26	193	5	24	6
46	ACRES 1964. .	6	26	73	4	22	9
47	1959. .	107	172	1 411	27	203	50
FARMS REPORTING BY ACRES HARVESTED FOR BEANS:							
48	LESS THAN 15 ACRES. 1964. .	3	-	7	1	13	4
49	15 TO 24 ACRES. 1964. .	-	-	1	-	1	2
50	25 TO 49 ACRES. 1964. .	-	-	-	-	-	1
51	50 TO 99 ACRES. 1964. .	-	-	-	-	-	-
52	100 ACRES OR MORE 1964. .	-	-	-	-	-	-
SMALL GRAINS HARVESTED:							
53	WHEAT FARMS 1964. .	500	5	4 427	599	809	720
54	1959. .	582	14	4 768	707	957	829
55	ACRES 1964. .	6 193	33	53 868	6 168	12 161	12 427
56	1959. .	6 698	90	53 826	6 761	13 004	13 016
57	BUSHEL 1964. .	168 665	1 065	2 102 564	191 038	437 255	420 536
58	1959. .	161 157	1 960	1 890 350	169 636	382 577	363 852
59	SALES FARMS 1964. .	447	3	4 046	477	727	666
60	1959. .	422	6	4 358	487	841	740
61	BUSHEL 1964. .	117 934	707	1 710 420	142 542	336 821	355 786
62	1959. .	114 330	1 227	1 671 223	110 130	326 365	305 996
FARMS REPORTING BY ACRES HARVESTED:							
63	LESS THAN 15 ACRES. 1964. .	364	4	3 172	487	484	427
64	15 TO 24 ACRES. 1964. .	96	1	988	74	203	169
65	25 TO 49 ACRES. 1964. .	38	-	244	30	109	87
66	50 TO 99 ACRES. 1964. .	2	-	21	8	12	29
67	100 ACRES OR MORE 1964. .	-	-	2	-	1	8
68	OATS FOR GRAIN. FARMS 1964. .	532	133	811	675	585	678
69	1959. .	641	210	11 273	907	707	821
70	ACRES 1964. .	6 793	11 124	41 887	7 879	5 727	10 068
71	1959. .	8 830	11 785	8 428	10 131	7 412	11 353
72	BUSHEL 1964. .	278 386	40 224	215 004	416 833	265 417	415 693
73	1959. .	380 845	68 331	378 766	499 484	338 722	496 442
74	SALES FARMS 1964. .	189	9	252	317	197	428
75	1959. .	179	19	135	217	108	390
76	BUSHEL 1964. .	87 534	3 943	72 003	183 310	86 469	253 266
77	1959. .	78 989	5 566	45 544	87 982	46 009	206 141
FARMS REPORTING BY ACRES HARVESTED:							
78	LESS THAN 15 ACRES. 1964. .	358	115	762	501	473	448
79	15 TO 24 ACRES. 1964. .	131	15	36	120	88	138
80	25 TO 49 ACRES. 1964. .	41	2	12	49	22	68
81	50 TO 99 ACRES. 1964. .	2	1	1	5	2	18
82	100 ACRES OR MORE 1964. .	-	-	-	-	-	6

Crops Harvested: 1964 and 1959—Continued

Corn—Small grains

LUZERNE	LYCOMING	MC KEAN	MERCER	MIFFLIN	MONROE	MONTGOMERY	MONTOUR	NORTH-AMPTON	NORTH-UMBER-LAND	PERRY	
500	935	122	1 357	608	143	723	303	828	869	750	1
782	1 205	166	1 906	725	276	983	403	1 124	1 206	1 016	2
8 392	20 893	1 121	20 437	13 002	2 870	19 409	6 935	28 693	20 619	14 659	3
9 206	20 390	1 210	22 898	12 262	3 769	21 174	8 172	31 910	23 012	18 845	4
371	881	35	1 321	573	126	666	296	779	832	705	5
665	1 174	68	1 868	716	268	946	398	1 098	1 182	1 012	6
4 170	15 043	189	15 512	8 404	1 753	13 333	5 429	22 886	16 764	10 507	7
5 989	16 357	235	18 838	9 936	2 931	18 262	7 121	28 409	20 374	16 553	8
233 959	1 048 898	13 216	1 255 899	621 232	84 188	628 206	259 800	1 405 575	927 448	543 058	9
320 064	1 106 727	13 222	1 110 094	650 286	171 263	1 030 468	358 653	1 646 581	1 038 326	1 028 589	10
128	431	7	586	160	50	275	146	475	352	271	11
203	489	11	540	180	102	390	229	732	631	426	12
80 828	460 216	1 630	360 356	105 760	23 677	266 413	95 891	921 306	294 510	122 310	13
107 197	418 596	2 285	266 822	128 132	64 360	377 280	149 008	1 081 552	428 500	358 447	14
273	479	90	516	423	57	283	118	266	303	342	15
360	498	119	582	418	68	272	120	259	272	345	16
3 926	5 606	897	4 753	4 464	1 004	5 765	1 423	5 421	3 717	4 004	17
3 095	3 899	948	3 953	2 291	759	2 654	1 008	3 140	2 390	2 246	18
30 815	60 803	8 973	64 885	52 198	8 141	49 875	13 878	49 366	36 319	36 752	19
30 510	45 723	9 327	44 082	29 248	7 322	26 280	8 897	32 858	21 861	27 263	20
48	39	9	42	23	14	37	22	57	20	28	21
224	236	26	131	103	113	259	81	377	96	124	22
10	3	5	10	9	-	6	1	4	13	5	23
72	8	9	42	31	-	52	2	10	42	24	24
361	566	112	1 024	336	90	365	158	390	489	448	25
113	283	9	296	227	39	248	117	287	295	255	26
15	48	-	28	35	11	72	19	74	47	36	27
6	17	-	-	6	2	21	4	34	16	8	28
4	16	-	6	4	1	8	5	26	17	3	29
-	1	-	-	-	-	5	-	6	3	-	30
1	4	-	2	-	-	4	-	11	2	-	31
-	10	-	16	-	-	82	42	54	22	3	32
1	23	1	14	-	-	78	36	67	31	7	33
-	127	-	104	-	-	2 854	562	1 226	298	22	34
2	284	1	97	-	-	1 338	388	1 080	341	17	35
-	1 719	-	2 240	-	-	50 106	7 647	13 197	5 287	342	36
85	6 562	30	2 049	-	-	33 541	7 889	26 835	5 609	425	37
1	4	-	4	9	-	13	-	4	4	2	38
2	8	1	10	6	2	22	1	-	3	7	39
1	8	-	16	19	-	131	-	15	13	6	40
4	24	1	41	25	10	131	2	-	4	32	41
2	12	-	36	26	-	158	-	20	12	6	42
9	37	3	53	36	24	209	5	-	7	50	43
2	6	1	7	4	-	5	2	3	5	5	44
24	25	10	28	18	3	41	6	27	5	18	45
19	30	1	63	17	-	13	18	33	36	32	46
159	145	40	155	68	22	324	100	229	48	113	47
-	7	-	16	-	-	43	27	32	15	3	48
-	2	-	-	-	-	14	9	11	5	-	49
-	1	-	-	-	-	13	6	6	2	-	50
-	-	-	-	-	-	5	-	2	-	-	51
-	-	-	-	-	-	7	-	3	-	-	52
188	626	10	891	494	77	615	312	581	762	630	53
379	863	15	1 168	567	154	723	377	783	1 014	743	54
2 343	8 038	57	7 276	5 973	1 229	9 572	4 877	9 409	11 404	9 136	55
3 483	9 717	63	8 834	6 684	2 034	8 845	5 914	10 219	13 237	9 531	56
68 688	228 123	1 495	213 972	174 031	35 165	294 802	135 796	326 964	335 631	259 315	57
74 445	216 510	1 507	203 839	191 391	41 807	260 900	121 106	313 831	307 774	228 305	58
144	525	1	664	424	67	541	302	530	688	558	59
272	652	6	713	465	90	587	330	653	809	605	60
54 595	174 256	240	151 670	118 619	28 524	231 321	109 937	287 719	265 575	197 998	61
56 657	165 847	777	132 010	146 005	30 793	216 741	97 216	267 807	238 585	168 983	62
144	435	9	803	347	56	405	166	358	477	396	63
24	130	-	73	110	12	122	99	132	183	133	64
15	50	1	14	34	3	65	44	69	80	87	65
4	10	-	1	3	5	17	3	17	19	14	66
1	1	-	-	-	1	6	-	5	3	-	67
424	878	158	1 358	490	150	303	301	635	800	632	68
674	1 083	224	1 731	609	254	516	375	874	1 069	800	69
4 807	12 270	1 533	14 949	5 955	2 679	2 730	4 771	8 695	11 979	8 550	70
6 692	14 766	2 185	18 435	7 995	3 677	4 886	6 267	12 333	15 707	10 599	71
216 807	547 461	75 508	845 849	254 714	98 928	73 348	187 207	349 276	477 118	348 399	72
298 897	674 253	95 584	921 174	389 620	156 340	191 263	240 155	523 815	668 442	473 635	73
147	421	33	649	131	63	88	156	343	314	253	74
190	290	15	311	64	83	86	134	362	347	192	75
81 922	234 287	15 723	341 772	57 617	36 396	21 254	89 694	173 263	168 868	119 842	76
69 857	117 001	9 344	105 181	27 837	49 494	33 472	61 378	167 506	151 820	82 607	77
321	540	128	1 055	346	82	261	155	408	481	421	78
66	229	20	206	102	36	28	90	138	207	132	79
32	93	7	91	39	23	12	51	83	96	69	80
4	15	3	5	3	8	2	5	6	14	10	81
1	1	-	1	-	1	-	-	-	2	-	82

TABLE 13. Acreage, Quantity, and Sales of

Corn—Small grains

SUBJECT		PHILADELPHIA	PIKE	POTTER	SCHUYLKILL	SNYDER	SOMERSET
CORN:							
1	CORN FOR ALL PURPOSES FARMS 1964. .	4	34	258	857	727	1 192
2	1959. .	9	52	335	1 223	963	1 578
3	ACRES 1964. .	270	1 028	3 146	14 373	13 921	19 334
4	1959. .	262	840	3 255	14 786	16 139	19 969
5	HARVESTED FOR GRAIN FARMS 1964. .	4	16	65	825	699	962
6	1959. .	7	28	131	1 183	950	1 434
7	ACRES 1964. .	222	695	362	12 151	10 753	9 743
8	1959. .	180	444	587	13 149	14 130	11 910
9	BUSHEL 1964. .	22 163	53 863	24 523	656 413	608 589	703 981
10	1959. .	10 810	27 041	31 575	678 067	741 704	715 641
11	SALES FARMS 1964. .	4	12	10	366	261	242
12	1959. .	4	6	27	509	432	288
13	BUSHEL 1964. .	14 209	37 949	2 660	192 640	137 902	115 522
14	1959. .	6 775	14 838	8 971	273 884	253 610	130 803
15	CUT FOR SILAGE. FARMS 1964. .	1	26	222	176	310	772
16	1959. .	2	39	273	170	298	879
17	ACRES 1964. .	48	320	2 585	2 035	3 030	9 372
18	1959. .	52	391	2 641	1 531	1 910	7 930
19	TONS, GREEN WT. 1964. .	815	3 749	31 560	20 167	24 940	108 825
20	1959. .	1 080	4 172	25 274	14 335	16 916	93 700
21	CUT FOR GREEN OR DRY FODDER FARMS 1964. .	-	3	22	23	27	31
22	ACRES 1964. .	-	13	153	160	135	145
23	FARMS 1964. .	-	-	9	3	1	15
24	ACRES 1964. .	-	-	46	27	3	74
FARMS REPORTING BY ACRES OF CORN HARVESTED FOR ALL PURPOSES:							
25	LESS THAN 20 ACRES. 1964. .	2	21	215	607	447	828
26	20 TO 49 ACRES. 1964. .	-	8	41	202	249	326
27	50 TO 74 ACRES. 1964. .	-	2	2	29	18	30
28	75 TO 99 ACRES. 1964. .	-	2	-	14	5	7
29	100 TO 149 ACRES. 1964. .	2	-	-	5	7	1
30	150 TO 199 ACRES. 1964. .	-	-	-	-	1	-
31	200 ACRES OR MORE 1964. .	-	1	-	-	-	-
SOYBEANS:							
32	HARVESTED FOR BEANS FARMS 1964. .	2	1	-	4	7	1
33	1959. .	-	-	-	9	10	1
34	ACRES 1964. .	275	10	-	20	97	2
35	1959. .	-	-	-	65	95	4
36	BUSHEL 1964. .	7 000	300	-	630	1 939	15
37	1959. .	-	-	-	1 480	1 441	60
38	CUT FOR HAY FARMS 1964. .	-	-	1	4	1	5
39	1959. .	-	-	1	8	9	5
40	ACRES 1964. .	-	-	2	13	3	20
41	1959. .	-	-	2	53	27	21
42	TONS 1964. .	-	-	4	20	3	25
43	1959. .	-	-	3	43	46	35
44	HOGGED OR GRAZED OR CUT FOR SILAGE. FARMS 1964. .	-	-	3	2	2	10
45	1959. .	-	-	14	9	19	29
46	ACRES 1964. .	-	-	11	9	20	70
47	1959. .	-	-	116	57	77	170
FARMS REPORTING BY ACRES HARVESTED FOR BEANS:							
48	LESS THAN 15 ACRES. 1964. .	-	1	-	4	6	1
49	15 TO 24 ACRES. 1964. .	-	-	-	-	-	-
50	25 TO 49 ACRES. 1964. .	-	-	-	-	1	-
51	50 TO 99 ACRES. 1964. .	1	-	-	-	-	-
52	100 ACRES OR MORE 1964. .	1	-	-	-	-	-
SMALL GRAINS HARVESTED:							
53	WHEAT FARMS 1964. .	4	1	20	665	631	339
54	1959. .	6	4	52	888	766	744
55	ACRES 1964. .	132	10	223	6 672	8 612	3 002
56	1959. .	151	61	604	7 874	9 710	6 155
57	BUSHEL 1964. .	5 276	200	8 167	188 557	218 894	86 184
58	1959. .	4 230	1 220	13 947	166 859	203 712	168 852
59	SALES FARMS 1964. .	4	1	12	501	565	220
60	1959. .	6	3	33	544	607	430
61	BUSHEL 1964. .	4 967	126	6 152	137 983	160 279	56 150
62	1959. .	3 972	922	11 384	114 230	151 485	116 691
FARMS REPORTING BY ACRES HARVESTED:							
63	LESS THAN 15 ACRES. 1964. .	1	1	16	544	416	299
64	15 TO 24 ACRES. 1964. .	1	-	1	78	148	28
65	25 TO 49 ACRES. 1964. .	1	-	2	38	58	9
66	50 TO 99 ACRES. 1964. .	1	-	1	3	9	2
67	100 ACRES OR MORE 1964. .	-	-	-	2	-	1
68	OATS FOR GRAIN. FARMS 1964. .	1	10	354	807	690	1 306
69	1959. .	2	17	471	1 067	839	1 653
70	ACRES 1964. .	53	112	6 587	9 699	9 481	24 120
71	1959. .	9	139	8 708	11 725	12 045	27 058
72	BUSHEL 1964. .	2 789	3 980	326 435	403 494	358 605	1 448 191
73	1959. .	250	6 405	409 083	487 807	505 167	1 305 117
74	SALES FARMS 1964. .	1	4	71	384	298	402
75	1959. .	-	-	73	341	201	260
76	BUSHEL 1964. .	2 789	2 850	83 413	161 298	146 751	300 515
77	1959. .	-	-	66 564	133 433	96 738	113 229
FARMS REPORTING BY ACRES HARVESTED:							
78	LESS THAN 15 ACRES. 1964. .	-	8	178	572	448	622
79	15 TO 24 ACRES. 1964. .	-	1	90	159	161	341
80	25 TO 49 ACRES. 1964. .	-	1	66	67	75	288
81	50 TO 99 ACRES. 1964. .	1	-	16	9	6	54
82	100 ACRES OR MORE 1964. .	-	-	4	-	-	1

Crops Harvested: 1964 and 1959—Continued

Corn—Small grains

SULLIVAN	SUSQUEHANNA	TIOGA	UNION	VENANGO	WARREN	WASHINGTON	WAYNE	WESTMORE- LAND	WYOMING	YORK	
136	733	677	510	365	310	1 266	522	1 380	386	3 027	1
179	894	834	617	567	439	1 542	638	1 757	473	3 864	2
1 597	10 669	10 522	13 224	3 912	3 717	13 234	5 788	17 856	7 297	81 505	3
1 447	9 716	10 988	13 990	4 889	3 848	12 559	5 219	18 341	6 188	82 151	4
38	45	161	497	342	140	1 186	28	1 323	108	2 973	5
76	159	407	611	546	222	1 436	27	1 711	238	3 847	6
334	529	1 222	10 103	2 723	1 084	9 812	442	13 695	1 338	71 105	7
382	751	2 716	11 990	3 995	1 010	10 015	162	15 016	1 544	75 969	8
21 407	34 296	79 429	609 581	203 853	92 822	677 284	37 197	939 076	82 677	4 338 408	9
27 858	40 748	159 069	668 505	229 217	56 315	528 548	8 956	773 584	100 944	4 319 206	10
11	7	40	243	157	39	362	8	530	16	1 846	11
33	36	89	376	167	42	198	6	482	40	2 174	12
5 136	14 572	22 108	197 540	61 693	15 849	134 239	14 389	210 951	24 652	2 040 424	13
12 307	9 266	36 533	303 302	66 780	11 242	76 940	2 356	183 401	20 163	1 761 271	14
111	709	607	252	100	227	363	495	429	358	762	15
137	833	689	246	125	280	319	621	409	421	739	16
1 198	9 980	9 102	3 015	1 118	2 556	3 254	5 201	4 010	5 813	10 054	17
1 036	8 808	8 132	1 966	862	2 756	2 127	5 022	3 110	4 601	5 959	18
11 808	80 177	82 776	27 024	14 701	32 519	38 209	50 829	49 101	51 458	104 217	19
10 050	91 629	73 130	17 180	9 096	30 065	21 529	56 544	32 990	46 000	61 915	20
9	15	33	20	12	19	22	13	19	14	59	21
52	133	170	92	53	63	86	124	74	133	319	22
2	5	6	1	5	5	13	3	15	3	8	23
13	27	28	14	18	14	82	21	87	13	27	24
116	570	498	244	309	256	1 093	462	1 080	243	1 660	25
16	149	164	207	45	48	152	51	268	124	931	26
4	11	11	40	9	3	5	7	24	14	240	27
-	1	1	9	1	-	1	1	4	2	93	28
-	-	3	7	1	3	3	1	4	1	68	29
-	1	-	2	-	1	1	-	-	2	19	30
-	1	-	1	-	-	-	-	-	-	16	31
-	1	2	8	-	-	4	-	3	2	6	32
-	2	3	17	-	-	6	2	4	1	5	33
-	18	24	68	-	-	12	-	11	7	47	34
-	5	8	174	-	-	16	3	17	6	16	35
-	220	820	1 376	-	-	90	-	295	71	653	36
-	70	115	3 530	-	-	403	75	240	80	289	37
-	2	3	3	-	-	9	-	9	2	11	38
-	7	4	4	2	-	22	1	8	4	33	39
-	15	16	21	-	-	24	-	42	8	45	40
-	9	34	10	17	-	79	1	28	16	137	41
-	45	19	36	-	-	43	-	69	11	66	42
-	40	59	24	17	-	115	1	44	32	308	43
-	23	12	4	1	-	16	8	11	9	12	44
11	140	45	30	1	7	65	66	30	23	77	45
-	229	145	22	20	-	105	55	106	64	76	46
73	1 328	348	236	86	31	361	449	187	244	531	47
-	-	1	6	-	-	4	-	3	2	5	48
-	1	-	2	-	-	-	-	-	-	-	49
-	-	-	-	-	-	-	-	-	-	1	50
-	-	-	-	-	-	-	-	-	-	-	51
-	-	-	-	-	-	-	-	-	-	-	52
12	8	48	421	148	22	409	3	700	26	2 462	53
35	22	167	509	292	67	708	6	1 003	66	2 900	54
60	46	365	7 011	1 096	226	2 345	41	5 618	196	39 912	55
167	129	1 064	7 658	2 012	453	4 152	47	7 982	341	40 618	56
1 499	1 563	11 086	217 272	28 312	8 227	71 606	970	155 787	5 578	1 295 385	57
3 525	4 101	23 868	189 824	41 460	10 880	105 270	1 375	189 196	6 831	1 145 960	58
7	5	20	393	84	6	202	2	442	16	2 297	59
11	12	75	461	119	19	292	3	542	24	2 675	60
823	785	6 994	173 694	17 780	5 824	37 535	585	95 117	3 393	1 114 981	61
1 438	3 032	14 953	158 730	23 176	6 772	59 028	1 026	121 539	3 648	976 966	62
12	8	41	230	135	20	387	2	633	24	1 511	63
-	-	4	120	8	-	19	-	48	1	517	64
-	-	3	63	4	1	3	-	16	1	343	65
-	-	-	6	1	-	-	-	3	-	75	66
-	-	-	2	-	1	-	-	-	-	16	67
147	433	854	454	417	316	1 112	79	1 296	265	1 190	68
226	660	1 153	526	4 557	493	1 363	119	1 583	350	1 828	69
1 629	5 364	13 584	7 326	4 415	3 248	11 163	738	14 867	3 351	8 614	70
2 371	7 210	18 008	8 851	5 120	4 656	12 281	743	17 992	3 626	13 122	71
65 759	237 761	569 209	309 095	236 060	179 992	583 764	27 239	752 572	145 466	302 974	72
110 007	326 267	770 153	382 636	236 106	235 978	579 423	34 353	771 765	152 950	580 102	73
21	30	140	218	198	64	322	19	541	24	540	74
34	37	146	196	130	46	139	6	257	22	404	75
7 812	11 077	52 632	140 717	93 769	24 562	139 835	9 218	238 345	20 886	142 297	76
12 807	12 265	70 799	95 223	45 821	21 664	43 950	880	97 114	6 947	101 087	77
112	307	478	249	333	254	896	67	980	191	1 070	78
23	86	217	135	49	38	149	8	203	50	96	79
10	36	141	60	26	21	56	2	92	19	20	80
2	4	16	9	9	3	9	2	18	4	4	81
-	-	2	1	-	-	2	-	3	1	-	82

TABLE 13. Acreage, Quantity, and Sales of

Small grains—Con.—Hay crops

SUBJECT		THE STATE	ADAMS	ALLEGHENY	ARMSTRONG	BEAVER	BEDFORD
SMALL GRAINS HARVESTED--CON.							
1	BARLEY FOR GRAIN FARMS	1964. 13 310	442	56	129	134	275
2		1959. 15 335	491	98	176	196	345
3		ACRES 1964. 124 776	4 777	439	1 058	795	1 833
4		1959. 133 134	4 609	545	1 296	1 226	2 118
5		BUSHEL 1964. 5 962 645	216 915	17 395	42 279	36 086	78 253
6		1959. 3 979 244	126 623	17 190	37 073	42 376	47 316
7	SALES FARMS	1964. 5 335	201	19	50	42	74
8		1959. 2 744	110	3	7	19	24
9		BUSHEL 1964. 2 465 774	97 853	5 476	14 460	10 060	24 016
10		1959. 911 090	26 170	670	2 025	3 542	4 380
11	RYE FOR GRAIN FARMS	1964. 2 937	98	4	43	8	117
12		1959. 2 845	64	10	25	8	89
13		ACRES 1964. 17 886	726	15	215	15	510
14		1959. 16 545	431	28	142	28	349
15		BUSHEL 1964. 501 552	20 164	280	4 610	330	13 994
16		1959. 357 686	10 079	682	2 643	420	6 239
17	SALES FARMS	1964. 1 303	56	2	11	3	39
18		1959. 947	31	1	4	2	18
19		BUSHEL 1964. 219 166	9 399	89	1 246	95	4 388
20		1959. 187 366	6 228	50	825	150	1 737
21	BUCKWHEAT FARMS	1964. 1 630	-	5	33	2	56
22		1959. 2 366	3	-	56	10	75
23		ACRES 1964. 12 016	-	22	159	5	210
24		1959. 13 934	11	-	285	38	352
25		BUSHEL 1964. 279 751	-	615	4 557	125	4 858
26		1959. 275 322	94	-	5 135	620	7 801
27	SALES FARMS	1964. 638	-	2	7	-	12
28		1959. 778	-	-	12	1	19
29		BUSHEL 1964. 138 545	-	425	1 599	-	864
30		1959. 141 389	-	-	1 250	162	3 192
31	OTHER GRAINS FARMS	1964. 368	4	1	1	38	2
32		1959. 305	4	-	4	11	5
33		ACRES 1964. 3 088	24	8	6	284	12
34		1959. 2 593	28	-	19	55	74
35		BUSHEL 1964. 134 477	970	400	400	16 195	448
36		1959. 91 854	620	-	475	2 820	1 890
37	SALES FARMS	1964. 30	-	1	-	2	-
38		1959. 36	-	-	-	-	-
39		BUSHEL 1964. 7 443	-	75	-	225	-
40		1959. 16 213	-	-	-	-	-
HAY CROPS:							
41	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING FARMS	1964. 31 891	331	215	392	466	854
42		1959. 33 726	377	314	436	492	1 024
43		ACRES 1964. 789 455	5 679	5 688	10 398	9 310	26 331
44		1959. 697 490	6 215	6 710	8 037	8 502	24 487
45		TONS 1964. 1 637 561	11 175	11 219	19 041	19 228	53 193
46		1959. 1 630 461	14 600	13 171	15 673	18 449	57 539
47	SALES FARMS	1964. 7 435	75	80	109	147	170
48		1959. 4 273	75	48	43	66	94
49		TONS 1964. 336 142	2 435	2 646	4 781	4 628	7 332
50		1959. 168 849	2 243	1 236	916	1 193	3 124
51	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY FARMS	1964. 47 159	1 128	201	821	360	979
52		1959. 59 255	1 297	310	973	427	1 243
53		ACRES 1964. 1 086 789	25 808	4 066	18 260	5 631	17 572
54		1959. 1 195 023	28 305	5 363	17 988	5 434	18 823
55		TONS 1964. 1 518 698	29 069	7 306	26 235	8 891	20 380
56		1959. 1 981 530	43 009	7 978	28 518	8 876	29 334
57	SALES FARMS	1964. 10 800	361	77	197	98	195
58		1959. 8 200	347	47	118	62	133
59		TONS 1964. 290 582	8 896	2 511	5 359	2 337	3 574
60		1959. 162 917	7 498	1 163	2 048	817	2 052
61	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY FARMS	1964. 2 720	48	12	16	14	45
62		1959. 2 949	35	14	17	8	50
63		ACRES 1964. 21 672	573	161	96	87	376
64		1959. 20 834	304	93	128	57	352
65		TONS 1964. 31 816	796	238	123	91	632
66		1959. 31 967	260	157	184	47	550
67	SALES FARMS	1964. 192	6	3	-	2	3
68		1959. 89	-	-	1	1	2
69		TONS 1964. 2 691	82	49	-	35	99
70		1959. 1 156	-	-	70	10	4
71	OTHER HAY CUT FARMS	1964. 5 826	116	33	37	29	132
72		1959. 4 912	71	31	20	15	56
73		ACRES 1964. 94 477	1 266	455	469	307	1 505
74		1959. 82 704	959	356	167	124	567
75		TONS 1964. 115 160	1 646	782	730	436	1 896
76		1959. 108 516	1 284	476	196	213	842
77	SALES FARMS	1964. 899	20	8	6	6	14
78		1959. 486	13	4	-	1	4
79		TONS 1964. 20 392	283	187	128	76	161
80		1959. 8 623	189	10	-	4	22
81	GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS FARMS	1964. 6 689	114	15	70	70	153
82		1959. 11 241	188	33	129	101	241
83		ACRES 1964. 114 824	2 487	233	1 313	1 064	2 292
84		1959. 164 081	3 324	865	1 613	1 495	3 516
85		TONS, GREEN WT. 1964. 606 472	12 382	1 361	6 877	6 590	11 194
86		1959. 1 100 619	20 763	4 612	9 975	11 007	22 409
87	SALES FARMS	1964. 111	2	-	2	1	4
88		TONS, GREEN WT. 1964. 6 523	76	-	158	35	302

Crops Harvested: 1964 and 1959—Continued

Small grains—Con.—Hay crops

BERKS	BLAIR	BRADFORD	BUCKS	BUTLER	CAMBRIA	CAMERON	CARBON	CENTRE	CHESTER	CLARION		
851	83	9	281	191	36	-	37	108	586	59	1	
694	97	22	385	243	53	-	18	106	724	112	2	
8 867	689	126	4 496	1 159	201	-	321	852	6 629	308	3	
7 290	687	150	5 789	1 492	274	-	261	838	7 651	706	4	
402 037	29 072	4 853	219 610	49 284	9 266	-	16 248	30 765	382 520	12 247	5	
182 321	17 226	4 826	223 957	49 114	9 979	-	9 454	18 373	312 665	18 377	6	
368	26	2	154	80	10	-	18	36	242	21	7	
174	4	2	146	25	6	-	3	13	111	5	8	
178 295	13 658	315	149 889	18 692	3 518	-	8 130	10 300	158 613	4 028	9	
53 406	682	300	115 129	4 236	1 150	-	1 415	3 562	56 777	2 050	10	
241	42	16	41	26	28	-	31	53	93	19	11	
227	25	25	54	32	48	-	18	24	86	10	12	
1 794	180	77	227	127	155	-	197	410	667	82	13	
1 588	109	148	502	165	272	-	96	119	503	36	14	
48 714	4 875	1 602	6 423	3 340	5 066	-	5 191	10 211	21 791	2 028	15	
33 369	2 570	3 367	12 337	4 086	5 951	-	1 813	2 723	13 391	734	16	
117	15	8	19	4	15	-	17	27	50	8	17	
91	7	12	30	9	12	-	5	7	36	1	18	
23 943	1 571	635	3 313	993	1 796	-	3 330	5 267	10 612	653	19	
19 535	1 271	2 329	9 909	2 256	2 488	-	776	1 542	7 682	224	20	
9	12	40	6	36	141	1	24	15	1	63	21	
3	14	95	10	55	195	3	26	16	1	67	22	
63	43	449	32	195	921	2	314	85	1	436	23	
6	75	748	69	211	1 187	13	178	81	1	435	24	
1 216	1 135	7 994	324	4 828	25 373	10	5 298	2 238	4	11 852	25	
112	1 618	13 156	1 185	3 384	26 593	160	3 704	1 333	15	10 290	26	
5	2	18	-	8	60	-	21	5	-	20	27	
-	3	32	6	15	79	1	19	2	-	24	28	
664	182	4 683	-	1 201	12 750	-	4 594	595	-	5 086	29	
-	474	7 210	705	1 415	15 885	30	2 953	590	-	5 881	30	
4	4	10	-	19	2	-	-	7	4	2	31	
7	1	23	3	14	4	-	1	-	4	8	32	
44	68	204	-	121	4	-	-	27	50	6	33	
37	40	318	27	126	55	-	5	-	46	35	34	
1 400	2 680	3 876	-	6 063	120	-	-	995	2 648	36	35	
1 270	1 200	11 052	740	5 216	2 350	-	150	-	1 530	873	36	
1	-	5	-	2	-	-	-	-	-	-	37	
-	-	10	2	-	1	-	-	-	-	1	38	
150	-	2 136	-	190	-	-	-	-	-	-	39	
-	-	6 505	650	-	300	-	-	-	-	98	40	
1 279	483	869	292	740	315	9	63	615	1 134	373	41	
1 407	520	884	353	788	316	9	58	686	1 350	348	42	
35 837	16 394	29 831	5 449	15 841	7 314	62	1 393	18 087	28 346	10 074	43	
34 227	14 903	20 741	5 768	14 116	5 396	47	1 087	17 006	30 354	6 200	44	
69 417	40 700	38 361	14 155	34 182	11 829	88	2 384	36 328	75 893	20 322	45	
83 365	43 344	38 647	15 635	30 495	9 798	105	2 393	40 347	84 430	12 227	46	
323	129	120	87	233	110	3	14	119	357	94	47	
261	87	64	74	95	44	2	13	64	208	20	48	
11 801	9 634	4 579	3 306	6 948	4 148	50	297	6 346	17 795	4 550	49	
9 150	5 139	1 590	2 576	2 047	849	43	466	2 733	9 213	337	50	
1 297	262	1 516	762	959	645	27	179	603	1 015	772	51	
1 498	352	2 079	1 128	1 271	752	37	218	721	1 257	907	52	
24 421	4 772	66 732	19 821	16 963	15 525	325	2 955	12 921	18 766	16 710	53	
26 140	6 263	73 992	24 755	19 310	14 728	469	3 377	15 451	22 282	17 403	54	
35 636	6 585	63 463	30 801	28 846	20 200	330	3 071	16 713	30 623	25 823	55	
43 177	11 490	10 910	45 326	34 993	22 133	634	4 868	27 739	39 335	29 023	56	
304	66	213	291	286	225	7	53	102	290	177	57	
238	42	240	320	168	105	7	45	87	189	92	58	
6 448	1 463	6 520	10 122	6 490	6 980	66	1 122	2 253	7 860	5 065	59	
3 836	573	6 243	8 679	2 707	2 094	76	798	1 844	4 835	1 062	60	
109	20	143	58	17	23	5	5	25	120	12	61	
94	13	75	45	16	7	7	3	23	117	14	62	
714	154	1 414	448	61	216	15	77	208	912	85	63	
836	164	865	314	162	33	21	21	170	757	57	64	
1 039	274	1 917	603	77	288	14	84	258	1 535	186	65	
1 069	333	1 330	408	327	38	26	24	264	1 107	87	66	
6	1	2	8	2	4	-	1	1	10	1	67	
3	-	5	5	1	-	-	-	-	7	1	68	
64	30	13	86	7	18	-	2	15	163	20	69	
28	-	15	28	3	-	-	-	-	88	2	70	
169	50	357	127	38	45	6	9	81	195	43	71	
169	22	293	138	56	34	11	9	28	153	38	72	
1 763	765	11 815	1 768	753	552	54	74	92	2 549	666	73	
1 683	211	7 019	1 367	860	371	147	45	285	1 938	375	74	
2 381	1 208	9 711	2 328	1 094	640	46	114	1 292	3 350	818	75	
2 192	327	9 006	2 008	1 876	462	132	48	476	2 458	554	76	
29	12	48	39	8	6	-	3	13	59	7	77	
8	2	26	24	5	3	-	-	1	21	5	78	
673	620	1 179	921	344	109	-	51	347	1 431	156	79	
109	58	578	291	652	34	-	10	15	422	39	80	
279	102	294	144	126	32	2	3	133	187	110	81	
332	135	716	236	252	68	1	2	185	339	208	82	
5 202	1 836	6 099	2 200	2 190	763	5	33	2 874	4 641	1 717	83	
4 828	1 930	11 135	3 155	4 232	907	3	23	2 681	7 821	2 848	84	
23 500	9 933	25 739	12 498	14 360	3 328	42	72	14 432	21 886	11 830	85	
29 165	13 557	70 210	22 318	30 738	4 865	24	100	16 205	49 909	22 554	86	
5	1	2	6	3	1	-	-	4	4	1	87	
170	80	23	224	72	60	-	-	120	333	60	88	

TABLE 13. Acreage, Quantity, and Sales of

Small grains—Con.—Hay crops

SUBJECT		CLEARFIELD	CLINTON	COLUMBIA	CRAWFORD	CUMBERLAND	DAUPHIN
SMALL GRAINS HARVESTED--CON.							
1	BARLEY FOR GRAIN. FARMS 1964. . .	24	35	108	25	643	461
2	1959. . .	31	43	119	43	734	433
3	ACRES 1964. . .	143	223	775	151	7 871	6 071
4	1959. . .	115	278	899	225	8 767	4 867
5	BUSHEL 1964. . .	4 690	10 168	34 322	6 354	327 457	288 888
6	1959. . .	2 869	5 871	23 197	6 388	177 894	110 357
7	SALES FARMS 1964. . .	11	9	38	10	298	236
8	1959. . .	3	9	26	5	135	69
9	BUSHEL 1964. . .	2 100	1 810	10 875	2 287	137 684	147 038
10	1959. . .	215	1 218	6 082	751	26 145	23 110
11	RYE FOR GRAIN FARMS 1964. . .	9	22	57	36	90	73
12	1959. . .	15	11	91	30	112	63
13	ACRES 1964. . .	30	93	314	207	622	435
14	1959. . .	77	41	604	139	775	328
15	BUSHEL 1964. . .	745	2 366	7 553	5 764	16 794	13 669
16	1959. . .	1 602	880	12 577	2 172	12 727	8 450
17	SALES FARMS 1964. . .	2	6	27	17	43	32
18	1959. . .	2	2	23	6	35	25
19	BUSHEL 1964. . .	172	362	3 729	2 618	6 543	5 323
20	1959. . .	838	209	6 582	402	5 879	5 118
21	BUCKWHEAT FARMS 1964. . .	98	7	57	151	2	6
22	1959. . .	161	4	53	193	2	4
23	ACRES 1964. . .	772	31	549	1 331	9	23
24	1959. . .	757	24	361	1 125	8	46
25	BUSHEL 1964. . .	19 444	292	9 035	31 229	66	395
26	1959. . .	15 962	345	4 400	24 693	75	1 472
27	SALES FARMS 1964. . .	43	4	38	57	-	1
28	1959. . .	36	1	25	66	-	1
29	BUSHEL 1964. . .	11 604	140	6 048	14 872	-	110
30	1959. . .	6 186	14	2 426	12 138	-	1 200
31	OTHER GRAINS. FARMS 1964. . .	4	1	2	10	5	2
32	1959. . .	4	-	8	20	4	6
33	ACRES 1964. . .	10	6	19	90	30	72
34	1959. . .	25	-	74	114	32	37
35	BUSHEL 1964. . .	396	200	765	5 217	794	3 000
36	1959. . .	1 277	-	2 593	3 505	530	860
37	SALES FARMS 1964. . .	-	1	-	-	-	-
38	1959. . .	1	-	1	-	-	-
39	BUSHEL 1964. . .	-	200	-	-	-	-
40	1959. . .	150	-	120	225	-	-
HAY CROPS:							
41	ALFALFA AND ALFALFA MIXTURES CUT FOR						
42	HAY AND FOR DEHYDRATING. FARMS 1964. . .	357	190	344	637	845	380
43	1959. . .	325	225	372	385	1 057	428
44	ACRES 1964. . .	9 424	4 843	7 552	12 444	21 290	11 829
45	1959. . .	7 058	4 370	6 275	5 503	25 524	11 504
46	TONS 1964. . .	12 575	10 162	13 727	33 134	53 413	21 356
47	1959. . .	11 906	8 693	13 620	13 228	62 825	33 391
48	SALES FARMS 1964. . .	96	39	70	154	195	78
49	1959. . .	49	16	42	22	161	49
50	TONS 1964. . .	2 921	2 535	2 552	6 505	8 220	4 286
	1959. . .	894	733	881	507	5 957	2 891
51	CLOVER, TIMOTHY, AND MIXTURES OF						
52	CLOVER AND GRASSES CUT FOR HAY FARMS 1964. . .	507	272	733	1 692	849	622
53	1959. . .	764	287	910	2 251	961	810
54	ACRES 1964. . .	10 516	4 404	12 582	41 363	16 808	12 836
55	1959. . .	12 846	4 615	14 569	45 866	17 175	14 596
56	TONS 1964. . .	11 665	5 561	15 685	75 788	22 226	17 222
57	1959. . .	17 998	7 612	21 667	89 293	26 215	24 486
58	SALES FARMS 1964. . .	122	45	172	339	199	163
59	1959. . .	173	16	156	232	104	109
60	TONS 1964. . .	2 726	906	3 764	10 971	4 660	4 118
	1959. . .	2 217	300	1 758	4 349	2 195	2 068
61	OATS, WHEAT, BARLEY, RYE, OR OTHER						
62	SMALL GRAINS CUT FOR HAY FARMS 1964. . .	18	14	11	51	29	16
63	1959. . .	18	13	16	28	64	47
64	ACRES 1964. . .	236	137	40	513	299	138
65	1959. . .	75	85	99	201	551	345
66	TONS 1964. . .	171	350	76	780	376	112
67	1959. . .	85	107	169	259	705	386
68	SALES FARMS 1964. . .	3	1	1	3	4	2
69	1959. . .	1	-	-	1	3	1
70	TONS 1964. . .	40	28	8	150	61	13
	1959. . .	2	-	-	7	12	1
71	OTHER HAY CUT FARMS 1964. . .	35	22	56	110	97	47
72	1959. . .	28	10	21	139	43	32
73	ACRES 1964. . .	558	146	477	1 442	1 165	593
74	1959. . .	301	128	155	1 918	562	296
75	TONS 1964. . .	499	237	680	2 515	1 640	679
76	1959. . .	357	145	261	3 107	868	403
77	SALES FARMS 1964. . .	6	-	7	12	9	5
78	1959. . .	4	-	1	17	5	1
79	TONS 1964. . .	199	-	66	226	360	81
80	1959. . .	22	-	40	275	69	20
81	GRASS SILAGE MADE FROM GRASSES,						
82	ALFALFA, CLOVER, OR SMALL GRAINS FARMS 1964. . .	41	33	60	309	157	44
83	1959. . .	61	53	110	623	231	105
84	ACRES 1964. . .	732	900	871	6 432	2 313	1 545
85	1959. . .	913	787	1 140	10 972	3 376	1 659
86	TONS, GREEN WT. 1964. . .	3 412	4 821	3 346	41 762	11 301	6 099
87	1959. . .	5 750	5 270	7 391	74 122	22 122	11 257
88	SALES FARMS 1964. . .	1	1	-	5	3	1
	TONS, GREEN WT. 1964. . .	100	30	-	933	101	2

STATISTICS FOR COUNTIES

Crops Harvested: 1964 and 1959—Continued

Small grains—Con.—Hay crops

DELAWARE	ELK	ERIE	FAYETTE	FOREST	FRANKLIN	FULTON	GREENE	HUNTINGDON	INDIANA	JEFFERSON		
23	16	31	158	1	699	187	20	142	106	29	1	
31	29	40	278	-	801	213	35	192	176	51	2	
401	77	222	1 224	3	7 473	1 279	73	1 003	612	131	3	
417	151	342	1 892	-	8 512	1 728	198	1 260	1 116	232	4	
22 955	3 138	10 271	47 070	125	309 427	47 081	3 048	37 557	23 777	5 466	5	
15 293	6 408	12 466	63 461	-	196 814	38 407	6 000	26 161	30 523	6 327	6	
12	4	12	45	-	217	47	4	39	40	13	7	
6	2	7	22	-	170	30	1	14	14	5	8	
10 385	701	4 748	14 778	-	82 999	8 421	490	9 964	9 477	2 167	9	
1 100	460	2 240	4 684	-	35 767	4 879	100	1 636	4 882	1 161	10	
3	1	59	29	-	187	90	2	31	31	18	11	
2	2	46	27	1	133	44	5	39	36	5	12	
23	1	570	113	-	1 371	383	7	153	140	61	13	
7	4	276	97	2	885	182	38	200	147	24	14	
487	20	17 477	3 054	-	36 066	10 374	130	3 584	3 917	1 152	15	
144	90	6 480	2 228	60	17 735	3 640	480	3 610	2 567	287	16	
2	-	40	6	-	94	23	1	9	9	2	17	
-	-	26	4	1	44	8	2	6	8	-	18	
220	-	10 611	616	-	17 280	2 697	45	1 044	958	70	19	
-	-	3 481	448	60	7 989	802	252	1 125	781	-	20	
-	11	61	26	-	6	9	-	7	92	84	21	
-	23	72	45	3	5	21	-	14	111	144	22	
-	28	611	193	-	123	25	-	51	617	471	23	
-	91	462	289	7	25	87	-	85	584	698	24	
-	669	16 422	4 434	-	3 066	404	-	1 324	15 038	11 444	25	
-	2 008	9 439	6 390	85	735	1 427	-	1 247	9 918	14 823	26	
-	-	20	6	-	3	1	-	3	31	36	27	
-	5	19	14	1	1	1	-	4	32	50	28	
-	8741	8 741	2 159	-	1 455	50	-	660	7 185	5 619	29	
-	886	5 295	3 501	46	568	178	-	598	3 453	6 904	30	
-	-	3	4	-	12	-	-	3	-	7	31	
-	1	7	5	-	11	1	-	1	4	1	32	
-	-	20	35	-	219	-	-	8	43	4	33	
-	8	41	28	-	142	4	-	7	26	7	34	
-	-	815	1 995	-	5 020	-	-	284	1 620	60	35	
-	240	1 231	752	-	4 966	42	-	500	735	200	36	
-	-	-	-	-	1	-	-	1	-	-	37	
-	-	-	-	-	-	-	-	-	-	-	38	
-	-	-	-	-	300	-	-	-	-	-	39	
-	-	-	-	-	-	-	-	-	-	-	40	
32	82	418	586	25	1 179	284	434	462	583	433	41	
63	55	237	788	29	1 411	343	590	576	644	386	42	
975	1 594	7 838	14 586	675	35 173	5 855	9 159	14 219	14 641	12 836	43	
1 225	970	3 061	16 894	525	36 877	5 940	11 476	12 940	12 208	8 431	44	
2 496	3 446	21 287	29 268	1 480	57 483	9 071	16 544	31 711	29 400	23 700	45	
3 265	1 997	7 869	30 946	1 220	100 990	13 546	18 693	31 812	23 331	16 197	46	
13	30	104	142	8	224	30	60	99	157	135	47	
11	3	16	109	1	297	34	45	48	64	49	48	
679	1 106	3 611	5 484	294	9 341	1 481	2 136	7 534	6 292	6 510	49	
155	105	291	2 712	6	9 969	1 505	756	2 597	1 072	2 037	50	
48	157	1 361	809	57	947	506	762	599	1 068	590	51	
81	249	1 634	875	77	1 176	618	767	785	1 315	801	52	
1 451	3 638	34 548	16 289	1 940	19 036	10 243	18 072	12 250	22 818	13 528	53	
1 569	4 699	36 083	14 639	1 140	21 515	9 778	15 378	14 158	24 919	16 526	54	
2 025	5 995	70 605	22 845	1 419	20 199	9 422	20 291	15 346	31 469	18 809	55	
2 284	7 890	71 671	20 856	2 077	33 501	14 516	16 875	23 446	38 338	26 998	56	
23	43	396	146	17	142	67	115	112	249	143	57	
22	61	190	118	3	174	81	73	84	183	108	58	
659	1 811	12 595	3 800	364	2 933	1 309	2 946	2 867	6 805	3 810	59	
602	866	4 758	1 923	115	3 732	960	1 079	1 188	2 825	2 047	60	
4	11	31	33	2	106	36	96	27	23	15	61	
10	7	33	27	2	69	34	131	52	33	11	62	
45	98	360	209	23	1 134	208	476	243	135	95	63	
90	13	413	119	6	525	205	629	397	221	186	64	
97	142	700	232	30	2 153	365	598	424	178	121	65	
168	16	789	145	7	727	238	800	498	320	128	66	
-	-	5	1	1	8	3	3	2	2	1	67	
-	-	-	2	-	2	1	-	2	-	-	68	
-	-	106	2	8	86	13	48	40	9	13	69	
-	-	-	4	-	10	2	-	9	-	-	70	
15	31	151	65	5	144	55	328	70	65	34	71	
28	17	136	87	4	61	24	394	39	54	31	72	
365	424	2 632	1 032	77	1 672	521	6 782	956	1 005	396	73	
528	175	2 080	1 254	47	760	183	7 350	385	792	387	74	
563	453	4 690	1 225	123	2 032	466	6 056	1 165	1 598	455	75	
606	190	3 534	1 248	72	1 115	253	6 243	588	1 278	560	76	
6	9	38	12	-	10	5	38	10	10	2	77	
1	4	9	8	-	3	1	31	2	5	5	78	
88	115	1 103	307	-	186	82	773	249	287	13	79	
10	42	245	202	-	55	5	222	9	153	101	80	
8	16	156	77	6	299	85	20	90	123	74	81	
9	19	339	111	16	421	90	30	182	244	175	82	
287	217	2 465	1 479	101	5 368	1 161	293	1 976	2 021	1 904	83	
362	225	4 986	1 715	194	5 595	1 222	459	2 929	3 903	3 060	84	
1 348	1 619	17 013	7 914	1 005	24 502	6 076	1 484	11 510	10 646	7 431	85	
2 152	1 270	36 151	10 921	1 605	37 295	7 208	2 800	19 702	26 695	18 940	86	
-	-	2	-	-	4	3	-	1	3	1	87	
-	-	122	71	-	247	49	-	30	163	200	88	

TABLE 13. Acreage, Quantity, and Sales of

Small grains--Con.--Hay crops

SUBJECT		JUNIATA	LACKAWANNA	LANCASTER	LAWRENCE	LEBANON	LEHIGH
1	SMALL GRAINS HARVESTED--CON.						
2	BARLEY FOR GRAIN FARMS 1964 . .	219	6	2 007	117	479	308
3	1959 . .	274	1	2 140	166	342	303
4	ACRES 1964 . .	1 792	34	16 919	751	5 073	4 006
5	1959 . .	2 234	3	16 202	1 067	3 074	3 703
6	BUSHEL 1964 . .	78 256	1 129	991 176	34 585	266 810	174 017
7	1959 . .	43 347	120	644 336	35 893	85 609	104 664
8	SALES FARMS 1964 . .	69	1	711	46	178	210
9	1959 . .	20 473	75	331 958	11 565	98 221	133 640
10	BUSHEL 1964 . .	5 403	-	140 964	6 365	17 545	66 021
11	1959 . .	-	-	-	-	-	-
12	RYE FOR GRAIN FARMS 1964 . .	30	5	296	4	91	79
13	1959 . .	32	3	257	15	87	98
14	ACRES 1964 . .	171	37	1 438	18	611	617
15	1959 . .	128	12	1 097	64	523	661
16	BUSHEL 1964 . .	5 393	1 184	46 428	540	19 335	18 198
17	1959 . .	3 036	482	31 712	1 150	12 684	13 978
18	SALES FARMS 1964 . .	15	2	126	2	49	49
19	1959 . .	5	1	114	1	32	49
20	BUSHEL 1964 . .	2 225	487	17 156	209	8 578	10 689
21	1959 . .	972	382	17 895	120	7 248	8 883
22	BUCKWHEAT FARMS 1964 . .	3	1	2	14	2	7
23	1959 . .	8	10	23	3	7	7
24	ACRES 1964 . .	13	4	5	79	18	67
25	1959 . .	55	36	127	41	66	66
26	BUSHEL 1964 . .	355	48	111	1 965	465	1 320
27	1959 . .	799	670	-	2 096	385	1 290
28	SALES FARMS 1964 . .	1	-	-	4	2	7
29	1959 . .	100	2	-	7	1	4
30	BUSHEL 1964 . .	276	270	-	693	225	1 047
31	1959 . .	-	-	-	-	-	1 045
32	OTHER GRAINS FARMS 1964 . .	4	-	30	43	2	-
33	1959 . .	2	-	8	12	2	-
34	ACRES 1964 . .	70	-	135	276	14	-
35	1959 . .	6	-	56	62	68	-
36	BUSHEL 1964 . .	2 673	-	7 337	16 143	710	-
37	1959 . .	210	-	1 995	2 101	4 038	-
38	SALES FARMS 1964 . .	-	-	3	2	-	-
39	1959 . .	-	-	2	-	-	-
40	BUSHEL 1964 . .	-	-	439	240	-	-
41	1959 . .	-	-	525	-	-	-
42	HAY CROPS:						
43	ALFALFA AND ALFALFA MIXTURES CUT FOR						
44	HAY AND FOR DEHYDRATING FARMS 1964 . .	372	165	3 276	452	628	386
45	1959 . .	373	182	2 824	416	681	524
46	ACRES 1964 . .	8 795	3 064	52 313	7 807	14 524	12 714
47	1959 . .	6 894	2 954	38 918	5 703	14 462	15 026
48	TONS 1964 . .	18 284	6 167	154 153	19 775	34 125	25 247
49	1959 . .	16 340	6 852	123 685	13 389	39 183	36 773
50	SALES FARMS 1964 . .	85	37	636	115	114	166
51	1959 . .	23	16	307	50	78	191
52	TONS 1964 . .	3 693	1 703	22 074	3 884	4 924	16 407
53	1959 . .	889	795	7 082	817	2 086	19 486
54	CLOVER, TIMOTHY, AND MIXTURES OF						
55	CLOVER AND GRASSES CUT FOR HAY FARMS 1964 . .	511	394	2 916	603	585	408
56	1959 . .	561	514	4 079	792	758	410
57	ACRES 1964 . .	8 204	14 609	35 631	9 106	11 021	6 313
58	1959 . .	9 384	14 620	51 613	11 213	13 455	6 027
59	TONS 1964 . .	11 704	23 127	67 923	18 192	17 328	7 441
60	1959 . .	16 038	26 718	113 001	23 219	22 627	9 172
61	SALES FARMS 1964 . .	94	95	495	136	129	150
62	1959 . .	42	86	377	92	57	93
63	TONS 1964 . .	1 746	4 391	8 958	3 194	3 698	2 920
64	1959 . .	593	4 865	5 157	1 287	902	1 726
65	OATS, WHEAT, BARLEY, RYE, OR OTHER						
66	SMALL GRAINS CUT FOR HAY FARMS 1964 . .	13	58	223	11	46	14
67	1959 . .	24	127	273	15	52	13
68	ACRES 1964 . .	71	407	1 189	126	278	150
69	1959 . .	170	768	1 334	124	341	83
70	TONS 1964 . .	138	674	1 925	228	437	207
71	1959 . .	253	1 426	2 368	206	543	140
72	SALES FARMS 1964 . .	1	-	22	1	4	1
73	1959 . .	1	3	5	1	-	1
74	TONS 1964 . .	2	-	158	50	23	22
75	1959 . .	7	105	82	19	-	5
76	OTHER HAY CUT FARMS 1964 . .	48	52	287	39	105	35
77	1959 . .	13	179	186	34	42	29
78	ACRES 1964 . .	463	1 220	1 771	404	1 245	506
79	1959 . .	126	4 288	1 284	373	751	191
80	TONS 1964 . .	730	1 675	3 097	723	2 528	590
81	1959 . .	133	6 340	2 004	651	1 156	182
82	SALES FARMS 1964 . .	2	12	30	5	15	15
83	1959 . .	1	25	17	3	3	6
84	TONS 1964 . .	23	260	404	82	390	185
85	1959 . .	14	900	110	55	21	51
86	GRASS SILAGE MADE FROM GRASSES,						
87	ALFALFA, CLOVER, OR SMALL GRAINS FARMS 1964 . .	74	54	376	94	121	19
88	1959 . .	100	120	593	152	195	39
89	ACRES 1964 . .	696	680	4 006	1 776	1 527	346
90	1959 . .	948	1 612	5 702	2 133	2 313	631
91	TONS, GREEN WT. 1964 . .	4 142	2 869	22 887	10 655	8 004	1 602
92	1959 . .	5 771	9 913	46 468	15 446	17 983	3 177
93	SALES FARMS 1964 . .	1	-	4	3	1	1
94	1959 . .	11	-	143	100	40	62
95	TONS, GREEN WT. 1964 . .	-	-	-	-	-	-

Crops Harvested: 1964 and 1959—Continued

Small grains—Con.—Hay crops

LUZERNE	LYCOMING	MC KEAN	MERCER	MIFFLIN	MONROE	MONTGOMERY	MONTOUR	NORTH-AMPTON	NORTH-JUMBER-LAND	PERRY	
28	78	1	119	172	9	223	87	228	308	303	1
33	90	6	177	225	1	302	87	225	322	374	2
135	620	10	798	1 213	71	2 402	550	3 372	2 882	2 471	3
125	653	17	1 179	1 565	2	3 046	748	3 491	2 682	3 264	4
5 321	19 385	485	37 612	50 373	1 775	107 396	21 989	160 244	140 494	119 700	5
3 476	14 276	485	38 372	39 440	20	99 256	12 259	110 449	51 871	73 395	6
10	32	-	52	42	3	75	36	152	92	120	7
10	21	-	13	20	1	51	17	98	45	46	8
1 889	8 235	-	16 215	10 821	203	38 728	9 627	113 614	35 473	42 643	9
779	3 247	-	2 810	1 293	20	24 567	2 416	74 897	8 594	7 120	10
32	70	1	29	36	10	58	33	18	85	57	11
50	108	1	42	17	22	33	38	29	76	65	12
229	442	26	163	169	54	455	180	108	549	351	13
337	616	3	292	62	201	137	244	246	409	324	14
6 520	10 808	800	3 325	4 135	1 258	10 638	3 819	2 395	15 187	10 289	15
6 944	11 407	100	5 360	1 285	4 302	2 929	3 605	5 349	6 760	8 352	16
16	33	1	14	15	4	27	13	11	39	22	17
25	28	-	9	2	8	9	11	16	24	18	18
3 565	5 108	377	1 253	1 287	401	5 632	1 433	1 284	7 644	4 234	19
4 056	4 813	-	2 421	240	2 755	1 251	1 457	3 409	2 526	4 239	20
12	41	8	113	1	7	4	16	10	27	7	21
15	65	16	91	2	30	2	20	20	18	10	22
39	256	44	1 206	2	99	23	134	74	206	19	23
53	418	55	492	21	471	14	205	192	99	46	24
684	5 491	1 355	28 120	20	1 312	320	3 059	1 211	4 249	662	25
842	5 979	967	10 167	880	8 958	260	2 774	3 474	1 501	573	26
7	19	1	58	-	5	2	11	9	18	1	27
5	30	1	32	2	24	1	13	15	5	1	28
342	2 913	314	17 589	-	1 087	220	2 315	1 042	2 748	60	29
290	3 303	120	4 574	500	8 222	180	2 043	2 522	785	60	30
3	3	2	72	4	2	-	-	1	2	-	31
2	7	2	31	1	-	-	4	3	-	1	32
48	33	60	462	31	14	-	-	6	11	-	33
43	57	10	218	10	-	24	30	45	-	2	34
1 400	1 905	1 550	22 012	1 617	290	-	-	264	530	-	35
880	1 745	70	9 774	600	-	525	977	1 540	-	60	36
2	-	1	2	1	-	-	-	-	-	-	37
1	-	3	3	-	-	1	-	1	-	-	38
600	-	350	320	154	-	-	-	-	-	-	39
800	160	-	2 070	-	-	225	-	500	-	-	40
281	483	100	809	424	59	267	131	641	306	419	41
6 230	526	87	557	9 391	67	257	125	804	309	427	42
6 653	11 887	3 040	16 651	8 142	1 439	5 066	2 330	25 004	5 937	10 877	43
3 897	10 488	2 245	8 523	21 725	1 335	4 115	1 866	26 918	5 109	9 409	44
10 836	20 020	6 428	43 689	20 773	2 323	11 053	4 434	54 000	10 233	20 527	45
8 434	21 884	4 173	18 845	53	2 909	11 058	3 866	72 404	10 355	22 833	46
65	91	23	245	30	11	62	33	206	63	123	47
21	44	9	48	30	8	43	12	261	24	33	48
2 718	2 589	1 296	9 487	2 877	354	1 530	662	25 090	2 476	5 565	49
513	1 704	133	1 091	408	240	1 219	373	34 005	436	625	50
486	753	237	1 327	454	200	670	327	240	764	612	51
855	1 016	319	1 737	553	281	834	357	281	932	736	52
9 928	16 416	6 922	23 038	7 834	4 068	13 589	7 732	4 256	14 475	12 497	53
14 594	19 466	8 454	28 217	10 092	4 940	15 538	7 829	5 488	15 251	13 394	54
12 373	19 019	11 133	42 939	10 163	4 183	18 382	8 916	5 558	18 008	14 799	55
23 147	29 016	13 936	53 647	19 309	6 592	27 749	10 952	9 469	20 596	22 297	56
103	139	56	332	47	55	213	92	61	172	139	57
178	131	41	164	43	67	158	62	66	102	75	58
2 850	3 128	2 067	8 533	1 321	1 102	6 090	2 190	1 599	3 883	3 165	59
2 813	2 461	965	3 300	665	1 389	3 234	1 067	1 295	1 574	1 716	60
19	43	16	21	27	10	34	9	30	14	23	61
37	28	24	32	42	15	23	13	32	33	38	62
132	332	97	194	164	85	253	41	266	81	136	63
205	203	186	270	276	162	145	83	220	209	277	64
149	488	142	332	284	91	355	46	543	153	233	65
242	297	300	467	438	201	188	91	419	188	417	66
1	7	-	5	-	-	8	-	2	1	2	67
3	1	-	1	2	-	-	-	2	2	3	68
8	75	-	67	-	-	102	-	7	40	12	69
21	12	-	80	10	-	-	-	23	15	85	70
40	57	48	86	51	32	155	26	46	43	60	71
42	26	90	64	21	30	114	8	31	15	20	72
543	784	1 226	971	403	558	1 738	192	412	505	434	73
438	231	1 821	837	194	420	1 240	114	299	107	323	74
539	868	1 780	1 565	577	507	1 944	304	547	561	710	75
573	338	2 297	1 353	425	506	1 965	154	436	141	575	76
5	9	8	16	2	7	40	4	5	4	9	77
3	2	6	6	1	2	16	-	2	2	-	78
138	118	248	430	34	222	598	41	82	68	121	79
16	53	70	78	1	28	144	-	212	7	-	80
47	138	35	203	137	8	92	40	71	54	116	81
82	194	61	341	145	11	135	50	87	83	130	82
624	1 675	605	3 759	2 141	108	1 310	577	955	1 222	1 745	83
1 006	2 136	972	5 516	2 270	144	1 798	720	1 227	1 019	1 571	84
2 440	8 346	4 130	24 894	13 025	382	6 360	2 523	4 278	6 044	8 279	85
6 753	14 469	5 405	39 439	15 930	930	13 487	4 287	6 723	7 566	9 336	86
1	2	1	6	3	-	2	-	1	2	1	87
40	50	2	836	130	-	78	-	20	106	9	88

TABLE 13. Acreage, Quantity, and Sales of

Small grains—Con.—Hay crops

SUBJECT		PHILADELPHIA	PIKE	POTTER	SCHUYLKILL	SNYDER	SOMERSET
SMALL GRAINS HARVESTED--CON.							
1	BARLEY FOR GRAIN. FARMS 1964. .	3	-	3	319	186	106
2	1959.	5	-	18	231	239	181
3	ACRES 1964.	141	-	25	2 331	1 235	775
4	1959.	399	-	126	1 663	1 811	1 278
5	BUSHEL 1964.	7 718	-	820	107 993	56 481	35 359
6	1959.	18 755	-	5 017	35 386	35 466	44 026
7	SALES FARMS 1964. .	3	-	1	125	62	27
8	1959.	3	-	4	30	37	12
9	BUSHEL 1964.	7 718	-	120	32 236	18 626	11 411
10	1959.	10 555	-	2 700	8 105	7 297	2 433
11	RYE FOR GRAIN FARMS 1964. .	1	-	12	79	69	35
12	1959.	1	1	8	113	54	84
13	ACRES 1964.	10	-	203	360	354	228
14	1959.	10	30	131	559	272	423
15	BUSHEL 1964.	200	-	7 980	10 040	10 385	6 629
16	1959.	250	600	3 693	12 458	5 233	10 841
17	SALES FARMS 1964. .	1	-	6	21	27	18
18	1959.	1	1	2	27	17	27
19	BUSHEL 1964.	91	-	3 690	2 727	4 006	2 836
20	1959.	230	600	3 400	6 000	2 288	5 083
21	BUCKWHEAT FARMS 1964. .	-	-	11	22	8	79
22	1959.	-	-	24	32	7	148
23	ACRES 1964.	-	-	66	113	61	487
24	1959.	-	-	213	166	46	788
25	BUSHEL 1964.	-	-	1 461	2 246	747	14 042
26	1959.	-	-	2 215	4 048	510	20 736
27	SALES FARMS 1964. .	-	-	4	12	3	17
28	1959.	-	-	4	8	1	62
29	BUSHEL 1964.	-	-	625	1 427	371	3 846
30	1959.	-	-	818	2 295	120	11 348
31	OTHER GRAINS. FARMS 1964. .	-	-	2	-	4	17
32	1959.	-	-	4	2	2	10
33	ACRES 1964.	-	-	26	-	22	297
34	1959.	-	-	60	11	9	72
35	BUSHEL 1964.	-	-	900	-	781	14 516
36	1959.	-	-	3 480	355	175	2 486
37	SALES FARMS 1964. .	-	-	-	-	-	2
38	1959.	-	-	-	1	-	-
39	BUSHEL 1964.	-	-	-	-	-	1 450
40	1959.	-	-	-	240	-	-
HAY CROPS:							
41	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. FARMS 1964. .	2	15	166	290	347	631
42	1959.	3	16	108	282	355	733
43	ACRES 1964.	261	227	5 401	5 797	6 407	17 704
44	1959.	52	243	2 438	5 029	4 531	17 342
45	TONS 1964.	1 084	691	9 068	12 289	11 744	36 829
46	1959.	93	576	4 214	10 884	8 863	33 506
47	SALES FARMS 1964. .	-	2	35	89	49	127
48	1959.	-	1	5	45	24	60
49	TONS 1964.	-	115	2 135	3 162	1 769	5 822
50	1959.	-	3	168	1 077	449	1 882
51	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY FARMS 1964. .	1	50	413	727	635	1 285
52	1959.	6	102	548	999	772	1 642
53	ACRES 1964.	15	1 239	17 602	12 047	11 028	39 280
54	1959.	140	1 913	18 740	14 262	12 734	41 348
55	TONS 1964.	20	1 464	24 757	15 176	12 321	58 627
56	1959.	326	3 028	28 498	19 642	18 294	66 690
57	SALES FARMS 1964. .	1	7	110	260	101	274
58	1959.	-	23	58	236	58	224
59	TONS 1964.	12	174	4 863	5 329	1 783	9 095
60	1959.	-	573	1 526	3 251	710	4 862
61	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY FARMS 1964. .	-	6	25	25	22	37
62	1959.	1	11	22	38	28	25
63	ACRES 1964.	-	79	220	208	193	300
64	1959.	8	88	201	230	184	214
65	TONS 1964.	-	85	307	336	267	540
66	1959.	15	150	315	324	212	256
67	SALES FARMS 1964. .	-	-	1	5	4	4
68	1959.	-	-	-	2	-	4
69	TONS 1964.	-	-	14	122	44	149
70	1959.	-	-	-	10	-	32
71	OTHER HAY CUT FARMS 1964. .	-	14	59	57	51	108
72	1959.	-	24	50	38	12	75
73	ACRES 1964.	-	163	1 276	751	434	1 506
74	1959.	-	371	784	494	99	1 112
75	TONS 1964.	-	148	1 522	988	571	2 173
76	1959.	-	311	1 009	606	107	1 403
77	SALES FARMS 1964. .	-	2	8	15	4	10
78	1959.	-	4	1	4	-	4
79	TONS 1964.	-	28	198	390	116	342
80	1959.	-	34	20	47	-	118
81	GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS FARMS 1964. .	-	6	40	45	87	154
82	1959.	1	11	66	53	91	318
83	ACRES 1964.	-	65	648	695	1 022	2 199
84	1959.	15	140	988	721	764	3 858
85	TONS, GREEN WT. 1964.	-	162	3 756	3 632	4 345	11 892
86	1959.	100	832	5 512	4 890	4 502	28 194
87	SALES FARMS 1964. .	-	-	-	2	1	2
88	TONS, GREEN WT. 1964.	-	-	-	27	10	65

Crops Harvested: 1964 and 1959—Continued

Small grains—Con.—Hay crops

SULLIVAN	SUSQUEHANNA	TIOGA	UNION	VENANGO	WARREN	WASHINGTON	WAYNE	WESTMORE- LAND	WYOMING	YORK	
3	4	15	73	13	4	255	2	336	1	1 310	1
10	3	36	135	26	9	385	-	497	4	1 479	2
14	43	112	764	60	21	1 392	64	2 375	4	12 039	3
55	34	153	1 314	117	61	2 174	-	3 461	23	11 479	4
315	1 330	3 499	30 146	2 305	850	48 944	1 381	93 890	50	632 193	5
1 985	1 235	4 752	19 877	3 782	2 611	72 862	-	115 224	885	414 807	6
1	1	5	33	6	2	55	1	107	-	679	7
2	-	2	18	5	-	17	-	51	-	385	8
36	700	447	9 914	1 205	300	10 912	800	34 027	-	320 715	9
240	-	195	3 202	865	-	2 678	-	19 115	-	101 740	10
2	4	10	31	5	5	20	1	25	8	98	11
-	1	12	28	9	4	16	1	22	6	105	12
7	20	45	144	30	22	50	8	91	120	656	13
-	5	103	169	30	29	65	3	95	43	880	14
145	730	1 059	3 556	587	476	1 650	70	2 575	2 830	20 617	15
-	150	2 716	3 585	583	243	1 647	30	2 077	1 020	16 992	16
1	4	2	12	2	-	5	-	6	5	49	17
-	-	4	12	1	-	4	-	4	3	34	18
10	370	161	1 061	210	-	402	-	419	2 170	9 833	19
-	-	1 752	1 708	182	-	424	-	778	444	10 842	20
18	3	51	6	51	21	2	-	13	2	7	21
26	23	128	14	68	45	2	1	10	3	11	22
98	15	443	34	361	171	16	-	50	13	29	23
118	119	1 008	92	326	211	3	5	39	26	44	24
2 391	204	8 844	599	8 380	4 277	129	-	1 385	325	285	25
2 474	3 463	17 138	1 530	6 344	4 555	80	150	855	440	950	26
6	1	20	4	16	4	-	-	1	-	2	27
6	4	40	6	19	6	-	1	2	2	2	28
1 101	80	3 924	400	2 977	1 259	-	-	100	-	97	29
1 165	1 746	8 712	843	2 748	1 996	-	125	404	314	507	30
1	5	5	1	4	1	4	-	2	1	1	31
5	7	13	3	7	3	4	3	2	2	4	32
-	40	62	7	20	3	8	-	7	14	3	33
-	94	104	56	23	7	20	14	9	33	40	34
200	1 206	1 495	300	1 215	140	290	-	162	294	150	35
-	3 500	4 096	800	850	190	800	420	460	600	1 510	36
-	3	-	-	-	-	-	-	-	-	-	37
-	3	3	1	1	-	1	-	-	-	-	38
-	536	-	-	-	-	-	-	-	-	-	39
-	2 080	715	300	400	-	150	-	-	-	-	40
95	514	449	321	190	241	1 331	289	1 021	257	832	41
78	455	438	353	138	240	1 419	294	1 408	282	976	42
2 272	13 962	13 671	7 665	4 267	6 153	40 716	4 604	29 822	6 740	15 327	43
1 561	7 722	10 262	6 044	2 003	4 528	36 884	3 737	34 493	5 540	14 500	44
3 432	21 255	19 285	16 340	11 099	15 658	81 072	9 037	62 357	11 916	33 618	45
2 668	14 961	18 009	12 670	4 229	10 865	74 916	7 866	68 527	12 337	37 774	46
16	58	72	79	57	69	319	15	292	41	183	47
10	23	29	34	14	31	149	14	186	18	158	48
774	2 721	3 116	2 732	3 406	3 006	16 773	574	13 401	1 547	4 997	49
110	773	754	664	211	541	3 930	177	6 169	612	3 504	50
242	986	1 073	403	444	441	1 050	1 010	1 070	365	2 372	51
291	1 402	1 250	475	634	617	1 080	1 229	1 099	484	2 779	52
7 978	42 911	55 629	8 055	8 128	12 412	24 847	43 289	22 899	11 937	39 841	53
8 949	52 486	51 709	8 648	10 228	14 333	21 411	45 854	17 810	12 010	42 719	54
8 515	59 226	58 344	11 319	13 612	25 117	36 560	59 362	34 262	16 973	51 311	55
13 294	88 259	80 054	12 827	17 920	27 517	34 741	71 971	29 390	20 982	67 546	56
42	153	195	104	122	114	219	122	260	65	708	57
43	143	201	73	107	85	109	147	45	45	559	58
985	7 652	8 189	2 159	3 160	5 284	8 925	4 579	7 519	2 493	13 436	59
704	5 188	7 675	1 113	1 658	1 524	2 845	3 409	2 594	1 478	9 491	60
23	184	83	10	5	24	86	191	46	48	99	61
11	247	37	19	13	17	64	315	29	47	71	62
204	1 575	1 185	59	19	206	451	1 591	378	439	617	63
108	2 036	301	123	113	123	329	2 247	226	316	497	64
292	2 042	1 408	107	47	534	517	2 013	509	517	810	65
175	3 622	503	183	150	195	425	4 008	237	521	634	66
-	3	3	-	-	1	3	2	6	4	11	67
-	6	1	2	-	3	-	2	2	1	4	68
-	55	48	-	-	18	18	63	106	113	67	69
-	118	5	75	10	25	-	8	35	14	61	70
34	310	190	29	44	83	198	291	114	69	168	71
17	345	127	28	32	93	137	397	56	126	119	72
738	9 548	3 996	228	612	1 282	2 529	8 263	1 421	1 152	1 237	73
277	9 094	3 110	213	452	1 672	1 992	11 602	641	3 062	915	74
549	11 352	4 244	373	824	2 227	3 175	9 063	2 028	1 522	1 608	75
292	11 121	3 858	309	544	2 594	2 682	14 552	1 076	4 340	1 103	76
9	47	25	5	8	19	13	35	17	7	25	77
2	30	12	2	2	17	13	43	8	15	17	78
131	1 400	1 020	36	178	447	357	736	351	106	311	79
15	538	211	16	8	235	152	678	241	500	147	80
32	183	183	77	33	41	160	141	163	63	170	81
67	411	300	87	79	120	229	311	240	125	229	82
535	3 277	3 281	1 303	535	926	3 521	1 975	2 764	882	2 430	83
1 244	6 238	4 363	868	1 173	1 658	3 825	3 906	3 786	2 070	2 873	84
2 124	14 725	15 156	6 023	4 190	7 156	20 241	10 220	16 788	4 861	13 028	85
7 220	40 794	27 640	5 186	8 050	13 818	25 365	26 938	25 472	15 440	18 521	86
1	4	4	-	-	-	-	-	2	2	4	87
80	510	200	-	-	-	80	-	59	33	71	88

TABLE 13. Acreage, Quantity, and Sales of

Field seed crops—Vegetables

SUBJECT		THE STATE	ADAMS	ALLEGHENY	ARMSTRONG	BEAVER	BEDFORD
1	FIELD SEED CROPS HARVESTED:						
2	RED CLOVER SEED FARMS 1964. .	2 572	38	-	158	8	25
3	1959. .	4 242	71	3	238	15	100
4	ACRES 1964. .	21 760	478	-	1 228	44	192
5	1959. .	32 782	821	27	1 548	77	730
6	POUNDS 1964. .	1 543 742	17 601	-	131 652	2 105	9 725
7	1959. .	2 145 600	41 700	1 560	127 320	7 320	41 220
8	TIMOTHY SEED. FARMS 1964. .	811	13	-	65	4	13
9	1959. .	2 094	59	9	147	9	28
10	ACRES 1964. .	4 597	84	-	254	11	59
11	1959. .	12 432	435	54	533	33	131
12	POUNDS 1964. .	555 322	12 774	-	27 144	2 016	6 330
13	1959. .	1 462 995	52 920	5 400	62 460	3 915	7 560
13	OTHER FIELD CROPS HARVESTED:						
14	IRISH POTATOES FOR HOME USE OR SALE . . FARMS 1964. .	8 011	200	40	137	72	239
15	1959. .	13 385	340	60	226	101	401
16	ACRES 1964. .	35 263	152	88	54	39	80
17	1959. .	37 712	197	74	55	31	119
18	HUNDREDWEIGHT 1964. .	6 405 367	21 667	12 380	8 786	5 751	9 828
19	1959. .	7 159 855	26 945	11 816	5 542	3 194	14 066
19	SWEETPOTATOES FOR HOME USE OR SALE. . . FARMS 1964. .	941	56	1	4	2	27
20	1959. .	1 988	118	1	6	-	90
21	ACRES 1964. .	59	1	(Z)	2	(Z)	1
22	1959. .	11 84	1	(Z)	(Z)	-	(Z)
23	BUSHEL 1964. .	11 405	298	2	415	14	163
24	1959. .	20 024	564	5	12	-	237
25	TOBACCO FARMS 1964. .	3 989	1	-	-	-	1
26	1959. .	4 745	1	-	-	-	-
27	ACRES 1964. .	26 636	3	-	-	-	1
28	1959. .	30 318	1	-	-	-	-
29	POUNDS 1964. .	41 025 927	1 500	-	-	-	1 750
30	1959. .	46 496 221	4 000	-	-	-	-
31	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):						
32	VEGETABLES HARVESTED FOR SALE FARMS 1964. .	5 114	175	117	34	43	85
33	1959. .	8 208	280	170	72	77	102
34	ACRES 1964. .	62 473	2 616	1 028	144	191	239
35	1959. .	72 648	2 948	1 237	137	199	253
36	SALES DOLLARS 1964. .	13 515 875	442 166	277 521	33 137	50 721	38 333
37	1959. .	12 546 862	388 383	309 541	15 473	27 554	28 481
38	TOMATOES. FARMS 1964. .	2 428	68	84	13	27	29
39	1959. .	4 597	132	142	40	52	45
40	ACRES 1964. .	12 203	177	828	8	22	15
41	1959. .	17 191	921	217	13	29	26
41	SWEET CORN. FARMS 1964. .	3 850	120	96	31	38	79
42	1959. .	6 401	184	141	67	73	96
43	ACRES 1964. .	22 663	1 516	461	93	98	184
44	1959. .	25 880	1 535	496	99	120	188
45	CUCUMBERS AND PICKLES FARMS 1964. .	780	6	33	5	6	12
46	1959. .	1 421	8	58	22	18	18
47	ACRES 1964. .	666	1	20	2	3	8
48	1959. .	953	22	25	7	5	4
49	SNAP BEANS (BUSH AND POLE TYPES). . . FARMS 1964. .	1 079	9	41	4	9	16
50	1959. .	1 907	18	70	24	28	23
51	ACRES 1964. .	10 507	13	45	1	4	4
52	1959. .	6 527	75	49	3	9	4
53	CABBAGE FARMS 1964. .	877	4	34	5	7	10
54	1959. .	1 531	4	58	13	18	15
55	ACRES 1964. .	3 065	14	114	4	16	5
56	1959. .	3 579	3	102	2	13	4
57	CANTALOUPS AND MUSKMELONS FARMS 1964. .	618	7	7	4	4	4
58	1959. .	960	11	10	7	5	6
59	ACRES 1964. .	618	3	3	12	4	1
60	1959. .	751	7	2	4	3	4
61	SWEET PEPPERS FARMS 1964. .	699	4	32	3	6	11
62	1959. .	1 111	2	45	10	11	11
63	ACRES 1964. .	482	13	32	1	6	4
64	1959. .	512	(Z)	27	1	3	5
65	GREEN PEAS. FARMS 1964. .	785	10	22	1	2	9
66	1959. .	1 483	40	32	11	13	13
67	ACRES 1964. .	5 596	208	21	(Z)	2	11
68	1959. .	5 212	372	9	1	2	7
69	GREEN LIMA BEANS. FARMS 1964. .	702	9	18	1	5	2
70	1959. .	1 425	13	53	10	13	5
71	ACRES 1964. .	1 280	3	9	(Z)	5	(Z)
72	1959. .	1 996	2	13	1	2	1
73	SQUASH. FARMS 1964. .	514	3	22	1	6	2
74	1959. .	724	4	28	3	7	1
75	ACRES 1964. .	710	1	24	(Z)	5	1
76	1959. .	930	1	39	(Z)	2	(Z)
77	DRY ONIONS. FARMS 1964. .	340	-	11	3	3	9
78	1959. .	756	3	24	11	6	10
79	ACRES 1964. .	131	-	9	1	1	2
80	1959. .	226	(Z)	5	1	1	2
81	ASPARAGUS FARMS 1964. .	363	2	9	-	3	1
82	1959. .	653	7	15	2	2	3
83	ACRES 1964. .	444	1	2	-	2	(Z)
84	1959. .	729	4	5	(Z)	1	3
85	CARROTS FARMS 1964. .	246	1	13	-	5	-
86	1959. .	550	1	26	9	6	6
87	ACRES 1964. .	387	(Z)	4	-	1	-
88	1959. .	580	(Z)	7	1	1	1

5 DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS. Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Field seed crops—Vegetables

BERKS	BLAIR	BRADFORD	BUCKS	BUTLER	CAMBRIA	CAMERON	CARBON	CENTRE	CHESTER	CLARION	
52	2	7	5	84	53	-	9	60	13	125	1
38	13	18	11	169	109	-	13	68	27	238	2
538	15	61	51	486	358	-	33	680	139	817	3
396	148	139	99	855	829	-	72	650	214	1 489	4
59 606	2 640	3 528	2 360	52 027	26 380	-	2 580	58 446	9 830	59 345	5
27 180	11 640	10 380	6 780	67 800	59 220	-	5 040	34 020	16 080	109 560	6
4	2	4	3	24	10	-	3	9	7	34	7
8	20	23	7	58	42	-	14	36	10	129	8
21	16	38	19	84	31	-	6	49	76	106	9
31	208	152	60	187	226	-	76	251	89	544	10
2 200	1 060	8 110	1 064	9 389	1 954	-	505	3 710	11 400	9 292	11
1 260	12 240	22 950	2 700	17 460	27 945	-	6 840	26 505	8 730	61 290	12
242	71	83	55	146	172	5	72	56	55	128	13
324	70	217	99	254	210	17	101	104	94	71	14
751	61	34	421	513	3 098	2	235	214	1 553	135	15
1 221	76	75	561	506	1 986	3	341	316	726	131	16
127 885	12 673	2 880	83 673	103 902	615 054	391	34 766	31 381	328 169	30 577	17
213 241	11 274	5 683	121 952	86 206	378 767	272	63 396	63 622	180 427	22 832	18
36	1	-	3	4	-	-	3	2	5	1	19
48	2	-	8	6	1	-	-	1	18	-	20
3	(Z)	-	(Z)	(Z)	(Z)	-	(Z)	(Z)	(Z)	(Z)	21
2	(Z)	-	(Z)	(Z)	(Z)	-	-	(Z)	1	-	22
529	1	-	9	26	-	-	10	20	51	25	23
297	28	-	41	19	50	-	-	2	133	-	24
99	-	-	-	1	-	-	-	-	69	-	25
101	-	-	-	1	-	-	-	1	88	-	26
561	-	-	-	(Z)	-	-	-	-	406	-	27
471	-	-	-	(Z)	-	-	-	5	439	-	28
787 180	-	-	-	175	-	-	-	-	593 227	-	29
708 429	-	-	-	120	-	-	-	10 200	590 275	-	30
208	58	9	175	120	56	2	32	61	106	31	31
295	93	35	270	200	93	4	45	128	197	35	32
1 405	444	52	5 759	589	517	3	(D)	1 595	667	124	33
1 402	463	35	10 381	697	786	4	104	1 363	1 479	102	34
354 579	136 007	11 630	1 672 308	134 770	110 559	892	52 558	188 749	195 713	29 538	35
238 987	120 917	3 865	2 370 972	96 434	104 711	575	12 367	96 988	343 352	14 867	36
99	34	4	110	50	16	2	16	7	58	6	37
148	64	17	169	101	44	3	28	25	147	12	38
506	66	5	1 040	49	23	(Z)	4	80	335	2	39
494	70	4	1 903	49	31	(Z)	9	46	870	5	40
177	51	9	122	109	44	2	30	48	67	31	41
263	86	28	207	181	86	4	45	100	119	33	42
554	226	29	2 301	379	157	1	56	667	237	69	43
596	208	19	2 685	456	510	4	64	623	351	34	44
33	17	1	32	27	5	1	10	1	6	3	45
50	20	7	45	39	19	3	18	8	17	5	46
9	5	(Z)	174	40	2	(Z)	2	1	2	(Z)	47
11	4	2	342	60	6	(Z)	2	2	2	1	48
63	15	2	42	23	4	-	11	8	14	2	49
90	35	3	66	53	25	1	18	13	36	5	50
105	11	5	202	4	1	-	(D)	125	10	(Z)	51
43	15	(Z)	413	16	18	(Z)	3	22	8	1	52
30	15	1	26	20	14	-	10	2	7	3	53
29	30	2	45	35	29	1	21	8	30	4	54
9	45	(Z)	123	21	31	-	18	1	15	46	55
12	37	(Z)	151	14	46	(Z)	7	22	28	60	56
29	5	2	34	11	-	-	5	1	5	1	57
45	4	4	44	12	5	-	7	4	13	5	58
14	5	(Z)	49	41	-	-	1	2	5	(Z)	59
21	4	1	77	31	1	-	3	1	3	(Z)	60
32	16	1	31	18	4	1	9	1	9	-	61
47	38	5	43	28	13	3	14	7	17	1	62
6	19	(Z)	28	6	(Z)	(Z)	4	2	3	-	63
14	23	1	32	6	4	(Z)	2	2	4	(Z)	64
53	9	3	19	14	11	1	6	21	2	1	65
88	19	6	29	25	15	1	14	55	32	2	66
54	7	9	14	3	251	(Z)	71	696	1	1	67
46	9	1	12	6	123	(Z)	1	600	87	(Z)	68
52	3	1	39	9	1	-	7	-	17	1	69
92	19	-	67	26	8	-	13	7	38	2	70
19	1	(Z)	28	1	(Z)	(Z)	1	-	6	(Z)	71
34	4	2	43	6	1	-	1	2	8	(Z)	72
23	8	-	21	6	6	1	4	1	11	2	73
15	16	7	22	12	11	1	5	4	14	1	74
11	5	2	14	3	2	(Z)	1	(Z)	5	(Z)	75
15	5	5	23	4	4	(Z)	1	1	40	(Z)	76
18	5	1	6	8	4	-	3	2	2	1	77
36	20	2	14	13	8	2	13	8	12	2	78
11	1	(Z)	2	1	2	-	1	1	5	(Z)	79
16	4	(Z)	3	3	1	(Z)	2	7	5	(Z)	80
22	1	1	29	-	-	1	2	-	11	-	81
38	3	2	31	6	2	-	2	5	29	-	82
13	(Z)	(Z)	67	-	-	(Z)	2	-	20	-	83
23	5	1	92	1	(Z)	-	2	3	33	-	84
14	1	-	24	9	4	1	1	-	3	1	85
17	7	3	45	11	10	1	7	9	16	1	86
33	(Z)	-	111	1	1	(Z)	(Z)	1	1	3	87
6	1	1	321	3	1	(Z)	1	11	4	(Z)	88

TABLE 13. Acreage, Quantity, and Sales of

Field seed crops—Vegetables

SUBJECT		CLEARFIELD	CLINTON	COLUMBIA	CRAWFORD	CUMBERLAND	DAUPHIN
FIELD SEED CROPS HARVESTED:							
1	RED CLOVER SEED FARMS 1964 . .	17	22	88	83	38	86
2	1959 . .	55	23	207	98	62	64
3	ACRES 1964 . .	183	256	816	591	370	886
4	1959 . .	263	242	2 006	675	632	552
5	POUNDS 1964 . .	11 420	30 918	54 169	49 935	17 507	50 083
6	1959 . .	23 100	15 720	131 460	50 760	32 820	24 720
7	TIMOTHY SEED FARMS 1964 . .	6	6	33	54	9	34
8	1959 . .	15	15	96	97	12	52
9	ACRES 1964 . .	18	26	204	422	65	132
10	1959 . .	80	77	586	875	56	361
11	POUNDS 1964 . .	1 045	2 735	30 114	59 657	8 527	19 596
12	1959 . .	7 020	10 485	65 745	154 440	6 120	35 145
OTHER FIELD CROPS HARVESTED:							
13	IRISH POTATOES FOR HOME USE OR SALE . . FARMS 1964 . .	125	30	134	177	77	62
14	1959 . .	257	64	165	245	174	172
15	ACRES 1964 . .	165	147	750	1 118	125	89
16	1959 . .	209	203	893	846	281	161
17	HUNDREDWEIGHT 1964 . .	22 129	43 878	93 689	258 047	22 124	16 450
18	1959 . .	22 080	51 110	141 164	209 910	49 972	27 146
19	SWEETPOTATOES FOR HOME USE OR SALE . . FARMS 1964 . .	1	-	3	1	22	17
20	1959 . .	1	-	2	2	69	76
21	ACRES 1964 . .	(Z)	-	(Z)	(Z)	(Z)	(Z)
22	1959 . .	(Z)	-	(Z)	(Z)	1	2
23	BUSHEL 1964 . .	11	-	8	20	167	63
24	1959 . .	7	-	7	4	438	524
25	TOBACCO FARMS 1964 . .	-	13	-	-	-	11
26	1959 . .	-	15	-	-	-	17
27	ACRES 1964 . .	-	44	-	-	-	62
28	1959 . .	-	67	-	-	-	74
29	POUNDS 1964 . .	-	73 700	-	-	-	99 980
30	1959 . .	-	108 068	-	-	-	119 400
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):							
31	VEGETABLES HARVESTED FOR SALE FARMS 1964 . .	38	31	172	57	68	66
32	1959 . .	78	42	221	110	99	119
33	ACRES 1964 . .	549	899	3 733	604	553	421
34	1959 . .	117	168	2 269	751	528	863
35	SALES DOLLARS 1964 . .	46 569	164 058	547 992	114 196	135 801	105 401
36	1959 . .	10 923	27 458	295 966	101 928	107 416	164 780
37	TOMATOES FARMS 1964 . .	16	10	75	17	31	24
38	1959 . .	32	21	107	59	54	65
39	ACRES 1964 . .	6	9	672	13	94	96
40	1959 . .	11	7	443	18	269	226
41	SWEET CORN FARMS 1964 . .	36	25	124	37	51	54
42	1959 . .	74	39	167	103	81	103
43	ACRES 1964 . .	323	81	1 268	298	144	213
44	1959 . .	67	129	988	459	119	263
45	CUCUMBERS AND PICKLES FARMS 1964 . .	9	6	19	14	8	11
46	1959 . .	19	8	42	34	9	24
47	ACRES 1964 . .	1	1	4	15	2	6
48	1959 . .	3	1	9	16	2	6
49	SNAP BEANS (BUSH AND POLE TYPES) . . FARMS 1964 . .	9	13	30	9	12	17
50	1959 . .	10	12	40	36	17	40
51	ACRES 1964 . .	1	514	627	104	9	15
52	1959 . .	1	3	79	11	12	75
53	CABBAGE FARMS 1964 . .	8	7	35	15	12	10
54	1959 . .	7	6	49	26	12	27
55	ACRES 1964 . .	1	12	75	61	36	11
56	1959 . .	1	9	90	66	11	11
57	CANTALOUPS AND MUSKMELONS FARMS 1964 . .	1	4	9	1	21	14
58	1959 . .	2	6	14	7	19	30
59	ACRES 1964 . .	(Z)	3	3	(Z)	16	13
60	1959 . .	(Z)	2	8	1	25	17
61	SWEET PEPPERS FARMS 1964 . .	9	9	20	5	12	13
62	1959 . .	1	5	25	16	5	25
63	ACRES 1964 . .	1	5	20	1	4	4
64	1959 . .	(Z)	3	9	2	1	5
65	GREEN PEAS FARMS 1964 . .	10	8	50	7	16	16
66	1959 . .	8	7	51	22	13	41
67	ACRES 1964 . .	208	259	1 027	2	163	5
68	1959 . .	22	1	503	3	5	66
69	GREEN LIMA BEANS FARMS 1964 . .	1	8	19	4	11	16
70	1959 . .	4	8	38	15	18	30
71	ACRES 1964 . .	(Z)	3	9	101	6	6
72	1959 . .	1	1	11	157	8	18
73	SQUASH FARMS 1964 . .	3	5	8	6	12	8
74	1959 . .	6	4	13	23	7	11
75	ACRES 1964 . .	1	1	2	3	19	3
76	1959 . .	2	1	14	5	3	3
77	DRY ONIONS FARMS 1964 . .	7	5	13	4	2	7
78	1959 . .	7	4	23	21	8	19
79	ACRES 1964 . .	1	1	3	1	(Z)	5
80	1959 . .	3	1	5	3	7	5
81	ASPARAGUS FARMS 1964 . .	1	4	2	-	13	8
82	1959 . .	1	6	2	5	17	17
83	ACRES 1964 . .	(Z)	3	(Z)	-	8	7
84	1959 . .	(Z)	2	1	1	28	15
85	CARROTS FARMS 1964 . .	4	4	5	2	2	1
86	1959 . .	5	3	8	23	3	8
87	ACRES 1964 . .	(Z)	(Z)	6	(Z)	3	3
88	1959 . .	1	(Z)	1	3	1	5

Z REPORTED IN SMALL FRACTIONS.

STATISTICS FOR COUNTIES

Crops Harvested: 1964 and 1959—Continued

Field seed crops—Vegetables

DELAWARE	ELK	ERIE	FAYETTE	FOREST	FRANKLIN	FULTON	GREENE	HUNTINGDON	INDIANA	JEFFERSON	
-	3	20	7	3	28	38	1	15	142	46	1
-	5	49	11	7	74	182	1	31	270	88	2
-	16	163	29	12	345	261	3	175	902	230	3
-	20	342	71	47	851	1 393	4	368	1 755	450	4
-	980	10 605	1 920	2 160	19 454	14 340	150	12 811	77 515	16 635	5
-	840	36 120	3 360	5 640	48 240	94 320	240	30 840	138 360	33 960	6
-	2	16	3	-	9	22	2	3	37	7	7
-	3	48	11	5	15	63	1	30	114	35	8
-	11	150	12	-	80	74	14	34	158	23	9
-	5	768	48	32	72	297	14	138	513	102	10
-	560	19 384	1 200	-	3 536	7 799	1 400	4 300	15 915	1 360	11
-	810	158 625	3 420	3 555	6 750	28 755	630	17 280	48 330	9 810	12
5	58	126	107	8	247	145	421	217	95	130	13
18	50	210	197	41	625	473	599	337	153	179	14
45	39	3 845	32	4	205	66	36	78	660	73	15
94	40	3 837	56	7	153	113	52	120	523	80	16
8 948	5 410	845 699	4 396	340	24 557	11 586	4 746	12 740	127 940	9 309	17
10 731	3 733	742 623	4 965	877	19 645	9 980	5 996	17 377	112 349	8 198	18
-	2	2	12	-	92	25	27	17	4	-	-
3	-	2	3	-	286	133	56	32	5	1	19
-	(Z)	3	(Z)	-	(Z)	(Z)	(Z)	(Z)	(Z)	(Z)	20
1	-	1	(Z)	-	2	(Z)	(Z)	(Z)	(Z)	(Z)	21
-	17	202	35	-	594	76	57	47	16	-	22
33	-	110	31	-	1 319	466	104	97	10	1	23
-	-	-	-	-	1	-	-	-	-	-	24
-	-	-	-	-	1	-	-	-	-	-	25
-	-	-	-	-	-	-	-	-	-	-	26
-	-	-	-	-	-	-	-	-	-	-	27
-	-	-	-	-	4	-	-	-	-	-	28
-	-	-	-	-	150	-	-	-	-	-	29
-	-	-	-	-	5 800	-	-	-	-	-	30
20	11	235	69	3	88	11	6	37	70	31	31
36	24	283	153	17	139	33	24	43	135	40	32
348	17	3 839	451	22	505	27	11	117	484	47	33
454	34	2 669	418	13	1 187	66	22	219	660	72	34
61 490	2 917	883 985	76 446	3 570	125 527	5 478	2 019	20 194	110 280	6 291	35
82 895	4 400	488 044	46 565	1 271	234 762	6 554	2 606	20 899	149 653	6 824	36
12	3	135	34	1	36	5	2	7	18	5	37
25	9	160	123	9	82	26	14	17	64	15	38
29	2	906	64	(Z)	251	11	1	10	6	1	39
38	2	543	88	1	684	50	3	15	17	8	40
17	11	113	64	3	61	9	6	36	60	28	41
31	23	158	98	15	97	22	21	40	122	37	42
284	13	563	283	21	78	11	9	85	132	44	43
309	26	524	220	11	221	12	11	66	192	49	44
3	1	44	19	-	3	2	1	3	10	1	45
6	3	45	23	3	10	3	5	4	23	8	46
1	(Z)	65	9	-	10	(Z)	(Z)	1	22	1	47
3	(Z)	33	11	(Z)	1	1	1	1	16	2	48
5	-	44	20	-	10	2	2	6	10	2	49
13	5	46	37	3	16	5	7	13	28	7	50
9	-	1 324	21	-	71	(Z)	(Z)	11	4	(Z)	51
13	1	532	17	(Z)	85	1	1	59	6	3	52
2	2	60	18	-	5	2	1	3	13	1	53
9	4	81	25	4	7	2	4	6	25	4	54
1	1	560	24	-	1	(Z)	(Z)	3	295	(Z)	55
6	1	442	20	(Z)	1	(Z)	1	5	390	1	56
1	-	31	8	-	9	2	1	4	1	1	57
3	1	52	8	-	16	4	3	4	4	4	58
1	-	69	5	-	16	1	1	2	1	(Z)	59
1	(Z)	79	2	-	12	1	3	2	3	1	60
5	3	29	21	-	4	3	2	3	3	-	61
10	2	31	33	4	5	-	2	5	12	3	62
1	1	21	13	-	(Z)	1	-	(Z)	2	-	63
2	1	11	25	(Z)	1	-	(Z)	2	3	(Z)	64
1	-	20	9	-	1	2	2	3	4	1	65
5	5	22	14	5	13	4	6	8	14	2	66
(Z)	-	11	4	-	(Z)	(Z)	(Z)	(Z)	6	(Z)	67
2	1	10	4	1	138	(Z)	1	55	3	1	68
4	-	19	14	-	7	1	2	1	-	-	69
10	-	27	25	-	16	5	10	4	8	-	70
6	-	15	5	-	6	(Z)	(Z)	(Z)	-	-	71
13	-	313	8	-	35	1	1	1	1	1	72
4	1	35	6	-	6	1	-	3	1	1	73
7	4	32	10	4	4	1	1	2	8	5	74
1	(Z)	32	4	-	15	(Z)	-	(Z)	1	1	75
4	1	13	6	(Z)	1	(Z)	(Z)	(Z)	3	2	76
-	1	18	6	-	1	1	1	2	2	1	77
7	4	19	12	4	5	1	3	5	13	3	78
-	(Z)	5	3	-	(Z)	(Z)	(Z)	2	(Z)	(Z)	79
5	(Z)	8	2	(Z)	1	(Z)	(Z)	2	3	1	80
2	-	22	-	-	2	1	-	1	-	-	81
4	-	33	1	-	8	-	-	-	3	-	82
(Z)	-	57	-	-	1	(Z)	-	(Z)	-	-	83
5	-	81	(Z)	-	3	-	-	-	1	-	84
1	-	12	4	-	-	-	-	2	1	-	85
6	5	12	7	3	1	-	-	1	7	3	86
1	2	2	2	-	-	-	-	(Z)	(Z)	-	87
4	1	2	2	(Z)	(Z)	-	-	1	2	(Z)	88

TABLE 13. Acreage, Quantity, and Sales of

Field seed crops—Vegetables

SUBJECT		JUNIATA	LACKAWANNA	LANCASTER	LAWRENCE	LEBANON	LEHIGH
FIELD SEED CROPS HARVESTED:							
1	RED CLOVER SEED FARMS	1964. 61	3	140	44	22	3
2		1959. 22	2	215	58	41	-
3		ACRES 1964. 491	25	1 078	248	229	26
4		1959. 138	6	1 700	298	447	-
5		POUNDS 1964. 29 424	2 490	75 670	28 184	14 060	1 160
6		1959. 5 880	900	98 700	25 020	35 100	-
7	TIMOTHY SEED FARMS	1964. 22	3	9	20	4	2
8		1959. 37	1	20	27	2	7
9		ACRES 1964. 103	63	94	120	29	30
10		1959. 216	4	137	107	16	56
11		POUNDS 1964. 14 488	4 900	10 570	13 708	4 050	1 680
12		1959. 21 735	45	9 540	11 745	1 710	5 895
OTHER FIELD CROPS HARVESTED:							
13	IRISH POTATOES FOR HOME USE OR SALE FARMS	1964. 151	61	638	54	79	241
14		1959. 123	136	1 157	147	90	387
15		ACRES 1964. 18	111	2 270	15	146	4 233
16		1959. 49	240	3 217	21	227	5 682
17		HUNDREDWEIGHT 1964. 1 959	11 677	412 545	2 144	22 019	602 494
18		1959. 3 967	36 385	651 400	2 678	38 530	1 098 503
19	SWEETPOTATOES FOR HOME USE OR SALE. FARMS	1964. 3	-	316	3	25	8
20		1959. 7	1	474	2	26	11
21		ACRES 1964. (Z)	-	32	1	2	(Z)
22		1959. (Z)	(Z)	44	(Z)	1	(Z)
23		BUSHEL 1964. 15	-	5 710	109	392	47
24		1959. 19	10	8 284	4	212	56
25	TOBACCO FARMS	1964. 1	-	3 485	-	153	1
26		1959. 6	-	4 094	-	206	3
27		ACRES 1964. 3	-	24 166	-	890	5
28		1959. 14	-	27 414	-	1 084	18
29		POUNDS 1964. 3 000	-	37 474 940	-	1 316 140	2 500
30		1959. 17 600	-	42 244 227	-	1 617 827	21 500
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):							
31	VEGETABLES HARVESTED FOR SALE FARMS	1964. 12	69	646	45	99	96
32		1959. 26	131	1 159	107	128	140
33		ACRES 1964. 162	1 021	4 102	678	1 130	844
34		1959. 162	1 070	7 244	804	1 030	788
35		SALES DOLLARS 1964. 55 508	334 883	1 411 438	216 605	184 355	192 221
36		1959. 27 656	241 182	1 630 350	76 742	165 982	122 520
37	TOMATOES FARMS	1964. 7	51	316	13	30	46
38		1959. 18	111	620	51	46	74
39		ACRES 1964. 108	468	1 391	12	177	309
40		1959. 120	468	3 265	53	424	296
41	SWEET CORN FARMS	1964. 11	51	368	41	56	80
42		1959. 24	116	632	94	81	127
43		ACRES 1964. 45	209	1 551	545	281	277
44		1959. 25	262	1 951	571	201	360
45	CUCUMBERS AND PICKLES FARMS	1964. 3	26	42	10	7	14
46		1959. 7	54	61	17	13	35
47		ACRES 1964. (Z)	13	7	5	2	17
48		1959. 1	29	25	11	11	12
49	SNAP BEANS (BUSH AND POLE TYPES). FARMS	1964. 4	23	92	6	21	24
50		1959. 7	32	134	16	29	45
51		ACRES 1964. 1	11	41	69	234	18
52		1959. 2	24	42	82	33	21
53	CABBAGE FARMS	1964. 3	36	48	8	7	17
54		1959. 8	72	92	11	7	37
55		ACRES 1964. 1	224	61	14	11	19
56		1959. 2	166	97	15	2	10
57	CANTALOUPS AND MUSKMELONS FARMS	1964. 3	6	77	2	14	15
58		1959. 5	14	128	8	13	19
59		ACRES 1964. 1	2	80	1	10	14
60		1959. 4	4	104	6	5	14
61	SWEET PEPPERS FARMS	1964. 3	20	31	8	3	16
62		1959. 2	32	39	17	5	26
63		ACRES 1964. (Z)	14	6	6	(Z)	6
64		1959. (Z)	12	7	31	1	6
65	GREEN PEAS FARMS	1964. 4	7	106	4	33	16
66		1959. 1	15	185	10	43	32
67		ACRES 1964. (Z)	1	152	6	348	9
68		1959. (Z)	3	308	7	263	7
69	GREEN LIMA BEANS FARMS	1964. 5	4	97	4	16	20
70		1959. 6	11	203	10	25	44
71		ACRES 1964. 1	1	40	10	5	11
72		1959. 1	2	294	16	50	15
73	SQUASH FARMS	1964. 2	17	59	4	10	4
74		1959. 1	30	94	5	4	9
75		ACRES 1964. 1	26	284	1	38	4
76		1959. (Z)	23	438	5	1	6
77	DRY ONIONS FARMS	1964. 1	6	13	4	6	11
78		1959. 3	18	43	4	10	28
79		ACRES 1964. (Z)	6	3	1	2	2
80		1959. 1	9	16	(Z)	2	4
81	ASPARAGUS FARMS	1964. 2	2	91	2	7	4
82		1959. 3	3	176	1	12	9
83		ACRES 1964. (Z)	(Z)	142	(Z)	7	2
84		1959. 1	2	255	(Z)	17	4
85	CARROTS FARMS	1964. 1	7	17	2	3	8
86		1959. 2	14	32	-	2	5
87		ACRES 1964. (Z)	5	6	(Z)	(Z)	132
88		1959. 1	7	35	-	(Z)	1

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Field seed crops—Vegetables

LUZERNE	LYCOMING	MC KEAN	MERCER	MIFFLIN	MONROE	MONTGOMERY	MONTOUR	NORTH-AMPTON	NORTH-UMBER-LAND	PERRY	
6	89	2	103	6	6	5	72	1	132	56	1
31	173	7	100	29	6	7	77	3	193	30	2
61	798	47	694	47	26	55	702	20	1 470	525	3
274	1 516	29	483	169	31	57	836	17	1 910	251	4
2 870	59 880	3 250	52 144	1 860	1 986	2 090	43 210	500	95 981	25 846	5
14 100	80 580	4 260	33 840	7 680	2 040	3 900	43 380	1 500	113 040	9 840	6
2	22	1	44	2	2	2	26	1	48	33	7
7	94	3	63	8	7	3	37	2	111	62	8
5	84	1	221	15	3	29	128	3	419	221	9
26	647	5	326	40	26	35	262	8	839	403	10
956	10 682	200	31 041	675	102	4 350	16 659	450	52 007	39 139	11
4 095	62 100	675	42 885	2 970	1 845	3 465	33 210	720	84 285	53 370	12
138	78	14	169	143	23	29	16	88	85	124	13
234	183	29	206	166	70	39	11	184	148	185	14
1 033	711	45	339	26	467	146	46	1 484	457	37	15
1 238	677	85	338	41	612	62	44	2 023	582	74	16
145 419	137 713	9 820	94 164	3 241	63 308	15 868	8 052	198 742	79 321	3 707	17
208 886	116 143	9 795	59 542	3 047	121 681	8 404	11 095	432 406	108 644	12 875	18
1	4	-	3	9	-	4	1	3	4	31	19
2	1	-	2	10	-	5	-	7	17	45	20
(Z)	1	-	(Z)	(Z)	-	3	(Z)	1	5	(Z)	21
(Z)	(Z)	-	(Z)	(Z)	-	(Z)	-	2	8	14	22
20	51	-	12	33	-	277	3	170	379	117	23
7	10	-	2	37	-	19	-	301	892	3 408	24
-	7	-	-	-	-	-	-	-	-	-	25
-	12	-	-	-	-	-	-	2	-	-	26
-	44	-	-	-	-	-	-	-	-	6	27
-	60	-	-	-	-	-	-	2	11	-	28
-	75 670	-	-	-	-	-	-	-	-	7 500	29
-	101 650	-	-	-	-	-	-	3 100	16 500	-	30
160	51	13	68	27	14	128	19	55	100	20	31
252	71	10	91	60	25	168	23	93	182	30	32
2 656	1 192	(D)	379	120	172	1 331	221	820	1 468	78	33
3 941	931	468	342	701	519	1 318	210	843	1 372	117	34
680 170	252 161	144 870	98 535	13 195	69 201	325 759	52 034	171 325	385 057	15 932	35
945 321	123 699	48 180	61 211	52 832	66 803	195 012	33 796	142 307	211 654	11 418	36
113	26	5	21	3	6	71	12	41	60	5	37
183	45	3	44	19	11	104	14	64	128	10	38
589	167	8	48	2	22	219	100	209	730	8	39
852	89	3	44	4	4	282	101	299	533	34	40
113	38	12	59	21	12	113	12	47	66	20	41
199	64	10	90	42	21	153	16	88	143	30	42
1 082	232	58	173	35	74	743	72	477	229	62	43
1 463	316	43	164	86	51	638	54	341	266	66	44
42	8	1	13	1	2	17	3	22	13	2	45
75	19	2	27	9	7	23	3	31	39	3	46
55	2	(Z)	26	(Z)	(Z)	24	3	13	2	(Z)	47
84	4	1	13	1	1	5	2	20	6	1	48
38	13	3	9	6	1	40	6	25	27	4	49
74	27	1	30	32	10	48	3	39	61	5	50
106	727	(D)	9	47	(Z)	38	29	11	215	1	51
130	395	360	15	296	72	26	5	19	148	1	52
63	10	2	12	1	2	12	3	12	16	2	53
125	14	2	22	5	8	20	4	24	53	1	54
413	28	13	57	1	25	54	2	27	25	2	55
598	41	21	56	4	88	46	17	49	27	(Z)	56
8	8	1	6	1	-	16	2	10	22	2	57
20	14	-	7	6	2	21	2	19	41	3	58
11	12	(Z)	6	(Z)	2	19	2	5	25	1	59
16	18	-	2	3	(Z)	9	3	9	42	6	60
48	5	-	17	1	-	22	5	23	12	5	61
78	7	-	15	5	4	25	2	30	35	4	62
102	3	-	17	1	-	13	3	11	2	2	63
123	8	-	5	1	(Z)	8	1	20	9	1	64
15	7	2	7	5	1	14	3	11	19	3	65
24	23	1	15	19	7	30	4	18	63	4	66
13	4	4	3	30	(Z)	7	1	4	198	1	67
19	7	(Z)	9	297	2	9	4	5	255	1	68
14	7	1	7	3	-	35	1	19	12	2	69
26	22	-	12	9	8	50	2	35	63	5	70
6	3	(Z)	4	(Z)	2	17	(Z)	5	3	(Z)	71
13	13	-	9	1	2	20	4	9	12	1	72
22	5	4	9	1	1	20	1	14	9	1	73
38	7	2	16	1	7	15	1	21	11	1	74
36	3	4	3	(Z)	-	11	(Z)	22	6	(Z)	75
75	3	5	5	(Z)	i	11	1	12	5	(Z)	76
8	-	3	10	1	-	6	2	10	10	-	77
18	9	-	13	9	4	11	2	14	29	2	78
8	-	(Z)	5	(Z)	-	8	3	5	2	-	79
10	3	-	5	1	1	5	2	6	5	1	80
5	5	-	4	1	1	11	-	14	6	2	81
5	7	-	3	2	1	26	1	24	12	3	82
10	4	-	1	1	1	35	-	9	4	(Z)	83
31	3	-	2	1	(Z)	17	(Z)	12	6	1	84
13	4	2	4	-	-	10	3	3	2	-	85
21	6	1	10	5	3	16	3	9	9	1	86
12	1	(Z)	1	-	-	24	1	(Z)	(Z)	-	87
20	4	(Z)	2	1	(Z)	39	4	2	1	(Z)	88

TABLE 13. Acreage, Quantity, and Sales of

Field seed crops—Vegetables

SUBJECT		PHILADELPHIA	PIKE	POTTER	SCHUYLKILL	SNYDER	SOMERSET
FIELD SEED CROPS HARVESTED:							
1	RED CLOVER SEED FARMS 1964..	-	-	14	35	104	72
2	1959..	-	-	37	69	140	120
3	ACRES 1964..	-	-	189	442	886	524
4	1959..	-	-	425	442	1 071	770
5	POUNDS 1964..	-	-	14 480	12 554	48 439	44 426
6	1959..	-	-	43 560	29 640	62 400	48 240
7	TIMOTHY SEED. FARMS 1964..						
8	1959..	-	-	1	21	13	12
9	ACRES 1964..	-	1	15	49	56	46
10	1959..	-	-	1	92	80	62
11	POUNDS 1964..	-	10	129	198	272	275
12	1959..	-	450	60	9 782	6 624	5 165
				16 020	22 860	24 435	36 090
OTHER FIELD CROPS HARVESTED:							
13	IRISH POTATOES FOR HOME USE OR SALE . . FARMS 1964..	3	9	56	252	85	190
14	1959..	4	25	103	432	229	251
15	ACRES 1964..	84	5	1 880	1 664	80	1 135
16	1959..	73	6	1 783	1 875	104	880
17	HUNDREDWEIGHT 1964..	8 262	508	362 322	287 178	9 283	244 388
18	1959..	8 190	737	335 215	324 194	16 444	201 055
19	SWEETPOTATOES FOR HOME USE OR SALE. . . FARMS 1964..						
20	1959..	-	1	-	4	14	1
21	ACRES 1964..	-	-	-	18	46	2
22	1959..	-	-	-	(2)	1	(2)
23	BUSHEL 1964..	-	2	-	(2)	(2)	(2)
24	1959..	-	-	-	10	128	2
					93	135	3
25	TOBACCO FARMS 1964..						
26	1959..	-	-	-	-	35	-
27	ACRES 1964..	-	-	-	-	25	-
28	1959..	-	-	-	3	91	-
29	POUNDS 1964..	-	-	-	-	52	-
30	1959..	-	-	-	5 000	90 349	-
					-	73 665	-
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):							
31	VEGETABLES HARVESTED FOR SALE FARMS 1964..	5	6	20	237	40	52
32	1959..	9	12	46	338	95	93
33	ACRES 1964..	331	10	1 133	1 405	418	281
34	1959..	563	39	1 974	1 831	515	485
35	SALES DOLLARS 1964..	69 659	2 119	182 724	331 259	120 831	65 257
36	1959..	47 792	4 225	234 200	387 118	71 678	53 788
37	TOMATOES. FARMS 1964..						
38	1959..	3	3	1	147	16	16
39	ACRES 1964..	5	6	-	255	58	27
40	1959..	95	1	1	420	165	26
		118	2	-	482	330	18
41	SWEET CORN. FARMS 1964..						
42	1959..	2	6	6	206	26	49
43	ACRES 1964..	8	12	19	308	54	89
44	1959..	55	8	12	321	71	119
45	CUCUMBERS AND PICKLES FARMS 1964..	113	34	98	429	44	207
46	1959..	1	1	2	77	4	12
47	ACRES 1964..	3	5	1	150	5	13
48	1959..	1	(2)	(2)	17	3	5
49	SNAP BEANS (BUSH AND POLE TYPES). . . FARMS 1964..	3	1	1	40	1	4
50	1959..	3	1	10	88	5	10
51	ACRES 1964..	4	4	26	136	9	15
52	1959..	65	(2)	659	168	75	11
		174	(2)	1 531	32	36	7
53	CABBAGE FARMS 1964..						
54	1959..	1	-	-	116	2	12
55	ACRES 1964..	2	2	-	195	2	13
56	1959..	15	-	-	268	4	61
57	CANTALOUPS AND MUSKMELONS FARMS 1964..	16	(2)	-	540	1	41
58	1959..	-	1	-	64	7	1
59	ACRES 1964..	2	-	-	112	14	-
60	1959..	-	(2)	-	27	7	(2)
61	SWEET PEPPERS FARMS 1964..	4	-	-	51	9	-
62	1959..	-	1	-	50	1	11
63	ACRES 1964..	3	(2)	-	129	1	11
64	1959..	-	(2)	-	8	(2)	12
		1	(2)	-	28	(2)	4
65	GREEN PEAS. FARMS 1964..						
66	1959..	-	-	9	55	4	5
67	ACRES 1964..	1	2	18	110	9	22
68	1959..	-	-	459	91	60	1
69	GREEN LIMA BEANS. FARMS 1964..	1	(2)	342	74	53	159
70	1959..	1	1	-	54	3	4
71	ACRES 1964..	2	1	1	106	9	3
72	1959..	3	(2)	-	8	1	1
73	SQUASH. FARMS 1964..	2	(2)	(2)	18	2	(2)
74	1959..	1	-	1	18	3	6
75	ACRES 1964..	4	5	2	35	2	9
76	1959..	50	-	(2)	4	3	8
		53	1	(2)	23	(2)	4
77	DRY ONIONS. FARMS 1964..						
78	1959..	3	-	1	46	2	6
79	ACRES 1964..	-	-	(2)	93	-	7
80	1959..	1	-	-	8	(2)	3
81	ASPARAGUS FARMS 1964..	-	-	-	18	-	1
82	1959..	-	1	-	2	2	1
83	ACRES 1964..	2	4	-	8	3	1
84	1959..	-	(2)	-	1	3	1
85	CARROTS FARMS 1964..	6	1	1	1	1	1
86	1959..	2	-	1	9	3	6
87	ACRES 1964..	5	1	1	41	1	5
88	1959..	8	-	(2)	2	4	1
		17	(2)	(2)	5	(2)	1

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Field seed crops—Vegetables

SULLIVAN	SUSQUEHANNA	TIOGA	UNION	VENANGO	WARREN	WASHINGTON	WAYNE	WESTMORE- LAND	WYOMING	YORK	
-	5	10	53	30	1	8	-	27	2	184	1
8	5	52	62	50	2	10	4	37	2	292	2
-	33	100	611	209	10	61	-	219	20	1 816	3
42	36	373	637	255	7	52	106	211	18	2 410	4
-	600	6 520	33 112	17 280	1 500	2 300	-	21 473	230	91 796	5
2 520	1 680	22 320	44 160	17 340	600	2 460	7 200	16 620	1 200	128 580	6
-	8	5	13	4	3	9	-	10	4	27	7
5	4	60	31	24	3	15	2	28	1	51	8
-	58	9	42	8	21	111	-	54	30	184	9
8	28	438	196	92	22	91	11	206	6	265	10
-	5 186	1 525	5 768	746	2 585	8 545	-	8 055	750	20 798	11
1 260	4 095	45 585	22 275	9 585	2 160	11 115	1 710	18 765	405	28 800	12
-	-	-	-	-	-	-	-	-	-	-	-
37	44	57	36	90	47	305	105	104	24	499	13
38	130	195	22	84	98	319	255	111	46	900	14
140	21	180	86	153	230	71	47	77	34	2 885	15
109	29	108	82	162	209	68	69	48	48	2 720	16
14 858	1 676	53 701	12 442	31 496	53 108	10 985	7 846	14 065	6 420	532 885	17
23 041	2 604	12 128	11 059	32 648	41 478	6 920	9 518	11 736	8 733	543 085	18
-	-	-	3	1	1	25	-	3	-	103	19
1	-	2	1	-	-	18	-	4	2	314	20
-	-	-	(Z)	(Z)	(Z)	1	-	(Z)	-	2	21
1	-	(Z)	(Z)	-	-	(Z)	-	(Z)	(Z)	3	22
-	-	-	10	2	12	213	-	5	-	810	23
20	-	34	2	-	-	61	-	28	4	1 844	24
-	-	-	2	-	-	-	-	-	-	106	25
-	-	-	1	-	-	-	-	-	-	170	26
-	-	-	5	-	-	-	-	-	-	346	27
-	-	(Z)	-	-	-	-	-	-	-	602	28
-	-	-	4 200	-	-	-	-	-	-	488 966	29
-	-	100	-	-	-	-	-	-	-	853 760	30
-	-	-	-	-	-	-	-	-	-	-	-
6	8	20	44	25	19	82	20	112	38	433	31
11	38	30	43	39	40	105	29	183	55	654	32
13	12	88	571	100	107	846	65	524	580	10 509	33
9	62	55	669	117	216	788	47	618	737	9 963	34
2 347	2 133	31 635	179 139	27 965	10 355	183 916	14 963	110 437	176 693	1 259 799	35
1 427	7 787	15 763	76 946	35 746	28 846	126 446	3 399	94 369	217 724	1 056 532	36
1	4	6	27	10	4	51	8	56	29	166	37
10	16	16	15	15	12	76	16	110	47	317	38
(Z)	1	4	368	6	20	121	9	55	417	596	39
3	4	4	122	7	26	131	3	70	545	1 345	40
4	8	15	19	23	17	72	20	107	21	340	41
11	38	32	39	39	38	103	28	179	41	500	42
7	10	29	78	46	32	477	42	342	109	3 862	43
5	50	15	200	46	84	480	31	376	95	5 061	44
-	2	2	2	6	5	25	5	14	4	40	45
5	12	8	5	8	12	24	10	38	20	53	46
-	(Z)	(Z)	1	1	3	38	2	8	7	8	47
1	2	1	6	4	3	27	1	13	7	10	48
-	1	2	6	8	3	25	4	19	3	95	49
3	10	6	8	8	9	35	9	56	14	119	50
-	(Z)	(Z)	57	2	8	27	2	22	4	3 757	51
(Z)	1	1	18	2	12	14	1	38	18	1 393	52
1	1	5	2	7	3	20	6	16	5	44	53
1	5	4	5	8	6	24	9	28	17	65	54
1	(Z)	40	5	9	8	52	5	21	17	39	55
(Z)	1	14	14	10	10	59	1	20	30	27	56
-	1	-	1	1	1	20	1	8	2	89	57
1	2	1	7	2	5	8	4	7	5	113	58
-	(Z)	-	(Z)	(Z)	(Z)	16	(Z)	5	1	93	59
(Z)	1	(Z)	14	(Z)	3	4	1	2	2	96	60
-	-	1	2	6	2	26	2	19	4	40	61
-	5	3	3	3	6	37	4	42	9	45	62
-	-	(Z)	1	2	1	51	(Z)	14	2	7	63
-	1	(Z)	4	3	3	18	1	12	7	8	64
1	1	2	5	3	3	11	3	10	-	82	65
2	6	8	20	6	6	11	4	18	6	105	66
5	(Z)	(Z)	51	(Z)	1	5	1	7	-	1 100	67
(Z)	1	1	248	1	11	1	1	10	1	1 020	68
-	1	-	3	2	2	14	1	13	2	83	69
2	3	3	7	1	3	25	2	25	5	112	70
-	(Z)	(Z)	(Z)	(Z)	(Z)	6	(Z)	6	2	917	71
(Z)	(Z)	(Z)	4	1	2	7	(Z)	10	1	800	72
1	2	2	3	7	3	15	3	12	5	31	73
2	6	7	4	3	12	13	6	13	11	34	74
1	(Z)	1	1	5	3	18	1	7	4	8	75
(Z)	1	1	4	5	13	17	3	3	7	6	76
-	-	2	1	7	3	8	1	8	1	16	77
-	2	4	4	4	6	9	5	21	5	34	78
-	-	(Z)	1	4	5	2	(Z)	2	1	2	79
-	(Z)	1	5	2	10	2	1	11	1	6	80
-	-	-	2	-	-	2	-	4	-	53	81
2	2	1	2	-	1	3	-	7	1	84	82
-	-	-	3	-	-	1	(Z)	4	-	32	83
(Z)	(Z)	(Z)	7	-	2	1	-	8	1	38	84
-	1	2	1	4	3	6	3	7	-	4	85
2	4	7	4	6	4	8	6	18	7	19	86
-	(Z)	(Z)	1	6	4	2	3	1	-	1	87
(Z)	(Z)	1	3	4	6	2	1	7	2	32	88

TABLE 13. Acreage, Quantity, and Sales of

Vegetables-Con.—Tree fruits, nuts, and grapes

SUBJECT		THE STATE	ADAMS	ALLEGHENY	ARMSTRONG	BEAVER	BEDFORD
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)—CON.							
1	LETTUCE AND ROMAINE FARMS	1964. 292	-	23	-	4	1
2		1959. 635	-	40	12	7	9
3		ACRES 1964. 132	-	16	-	4	(Z)
4		1959. 232	-	40	1	1	1
5	BEEETS (TABLE) FARMS	1964. 448	3	28	-	4	3
6		1959. 889	1	57	12	9	6
7		ACRES 1964. 258	(Z)	18	-	2	(Z)
8		1959. 512	1	29	1	1	1
9	SPINACH FARMS	1964. 182	-	15	-	2	-
10		1959. 329	1	26	2	1	3
11		ACRES 1964. 572	-	8	-	2	-
12		1959. 2 260	(Z)	21	(Z)	1	(Z)
13	BROCCOLI. FARMS	1964. 106	-	6	-	1	-
14		1959. 141	-	12	1	1	1
15		ACRES 1964. 393	-	6	-	1	-
16		1959. 862	-	10	(Z)	(Z)	(Z)
BERRIES HARVESTED FOR SALE:							
17	STRAWBERRIES. FARMS	1964. 1 888	47	30	23	35	36
18		1959. 3 316	83	54	46	48	55
19		ACRES 1964. 1 398	64	18	7	21	20
20		1959. 1 686	53	17	14	22	28
21		QUARTS 1964. 3 331 459	167 389	29 515	25 191	30 477	31 926
22		1959. 3 074 189	135 564	29 198	21 870	23 994	46 612
23	RASPBERRIES FARMS	1964. 663	35	16	6	17	8
24		1959. 1 439	92	25	16	18	15
25		ACRES 1964. 528	78	7	3	13	20
26		1959. 841	150	9	5	9	17
27		QUARTS 1964. 531 926	125 418	5 342	2 020	7 821	8 490
28		1959. 802 226	233 201	8 795	4 528	2 353	9 400
TREE FRUITS, NUTS, AND GRAPES:							
29	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. FARMS	1964. 7 276	258	135	145	185	106
30		1959. 10 951	327	225	215	286	176
31		ACRES 1964. 87 556	20 388	791	438	663	1 289
32		1959. 94 461	18 565	1 116	671	1 010	1 318
33	APPLES. FARMS	1964. 6 447	224	122	136	176	98
34		1959. 9 974	277	213	203	272	163
35	TREES OF ALL AGES NUMBER	1964. 2 111 078	692 207	20 056	8 999	14 461	48 610
36		1959. 2 060 895	531 123	25 873	9 951	19 800	43 536
37	TREES NOT OF BEARING AGE. FARMS	1964. 2 321	154	48	29	50	40
38		1959. 540 162	168 234	3 769	3 048	3 955	19 571
39		NUMBER 1964. 561 180	195 296	3 318	2 042	3 845	8 292
40	TREES OF BEARING AGE. FARMS	1964. 6 049	214	113	128	164	90
41		1959. 1 570 916	523 973	16 287	5 951	10 506	29 039
42		NUMBER 1959. 1 499 715	335 827	22 555	7 909	15 955	35 244
43	QUANTITY HARVESTED. FARMS	1964. 4 608	206	88	85	109	66
44		1959. 478 040 627	198 568 813	2 514 812	1 568 935	1 710 540	6 796 957
45		POUNDS 1959. 508 329 984	186 132 240	3 002 016	1 210 128	3 225 072	10 820 400
46	PEACHES FARMS	1964. 3 435	177	80	73	121	25
47		1959. 5 768	225	136	150	198	71
48	TREES OF ALL AGES NUMBER	1964. 1 253 285	250 402	6 755	2 350	3 885	5 939
49		1959. 1 509 866	213 517	7 790	7 012	7 726	8 835
50	TREES NOT OF BEARING AGE. FARMS	1964. 1 578	102	41	29	46	11
51		1959. 297 221	61 912	1 749	895	1 332	791
52		NUMBER 1964. 306 826	42 377	2 379	2 713	2 633	1 922
53	TREES OF BEARING AGE. FARMS	1964. 2 961	161	65	58	102	24
54		1959. 956 064	188 490	5 006	1 455	2 553	5 148
55		NUMBER 1959. 1 203 040	171 140	5 411	4 299	5 093	6 913
56	QUANTITY HARVESTED. FARMS	1964. 2 459	155	57	45	79	15
57		1959. 102 149 405	21 952 546	360 733	140 755	128 274	686 877
58		POUNDS 1959. 125 273 184	26 587 008	379 776	60 720	215 376	522 672
59	PEARS FARMS	1964. 4 179	120	76	85	109	50
60		1959. 6 462	103	149	162	168	103
61	TREES OF ALL AGES NUMBER	1964. 117 730	25 563	1 464	520	980	649
62		1959. 109 049	9 706	1 648	984	1 009	801
63	TREES NOT OF BEARING AGE. FARMS	1964. 1 225	52	17	22	27	15
64		1959. 39 145	11 534	511	183	301	123
65		NUMBER 1964. 36 933	4 594	313	171	280	212
66	TREES OF BEARING AGE. FARMS	1964. 3 747	107	73	79	95	46
67		1959. 78 585	14 029	953	337	679	526
68		NUMBER 1959. 72 116	5 112	1 335	813	729	589
69	QUANTITY HARVESTED. FARMS	1964. 2 962	99	56	55	66	37
70		1959. 167 623	36 502	1 633	484	1 002	1 343
71		BUSHEL 1959. 104 673	8 354	2 326	574	982	910
72	GRAPES. FARMS	1964. 2 746	26	57	69	75	34
73		1959. 4 234	30	110	116	114	65
74	VINES OF ALL AGES NUMBER	1964. 5 441 000	1 312	9 724	875	2 806	195
75		1959. 4 553 453	1 308	14 184	1 069	5 713	278
76	VINES NOT OF BEARING AGE. FARMS	1964. 693	10	8	16	10	8
77		1959. 574 898	54	353	83	73	16
78		NUMBER 1964. 318 752	50	117	185	1 046	31
79	VINES OF BEARING AGE. FARMS	1964. 2 446	20	55	61	68	31
80		1959. 4 866 102	1 258	9 371	792	2 733	179
81		NUMBER 1959. 4 234 701	1 258	14 067	884	4 667	247
82	QUANTITY HARVESTED. FARMS	1964. 1 973	16	46	43	50	22
83		1959. 65 187 283	15 749	81 533	12 392	15 522	2 866
84		POUNDS 1959. 47 410 168	7 628	82 792	7 106	13 991	2 705

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Vegetables—Con.—Tree fruits, nuts, and grapes

BERKS	BLAIR	BRADFORD	BUCKS	BUTLER	CAMBRIA	CAMERON	CARBON	CENTRE	CHESTER	CLARION		
13	9	1	11	7	4	1	2	1	3	-	1	
27	24	2	22	15	7	1	5	10	13	-	2	
3	7	(Z)	5	3	2	(Z)	(Z)	(Z)	2	-	3	
6	8	(Z)	22	3	3	(Z)	1	2	1	-	4	
25	6	1	31	9	6	1	7	1	5	-	5	
36	22	1	46	23	12	1	10	9	18	-	6	
6	2	(Z)	75	1	1	(Z)	1	(Z)	2	-	7	
13	7	(Z)	176	5	3	(Z)	1	11	3	(Z)	8	
15	5	-	12	2	1	-	1	-	4	-	9	
25	5	-	23	5	4	-	3	6	3	-	10	
7	1	-	431	(Z)	(Z)	-	(Z)	-	3	-	11	
12	1	-	1 703	2	1	-	(Z)	1	(Z)	-	12	
5	1	-	8	4	1	-	-	1	4	-	13	
3	2	-	8	1	2	1	1	2	2	-	14	
2	1	-	297	1	(Z)	-	-	-	4	-	15	
2	1	(Z)	803	1	(Z)	(Z)	(Z)	1	(Z)	-	16	
96	19	16	47	46	14	-	18	9	26	24	17	
132	34	26	88	79	31	1	16	26	60	21	18	
52	26	8	95	25	6	-	4	6	28	8	19	
40	30	9	104	29	10	1	9	6	27	19	20	
88 807	79 375	19 749	303 226	29 350	12 265	-	6 398	13 532	63 875	26 709	21	
59 036	82 731	7 305	227 897	48 006	23 122	600	6 007	10 595	48 194	27 718	22	
28	2	9	13	15	3	1	5	5	10	9	23	
59	10	18	28	29	8	1	4	14	24	8	24	
6	(Z)	3	4	4	1	(Z)	1	1	6	2	25	
14	5	3	5	8	3	(Z)	1	12	4	6	26	
5 138	450	2 278	3 430	7 007	1 500	40	305	528	5 403	1 340	27	
8 456	2 434	2 787	3 046	7 191	2 515	15	757	6 293	3 569	3 613	28	
229	106	36	92	196	151	4	58	60	119	95	29	
306	173	77	221	282	200	16	66	96	195	42	30	
4 756	1 385	304	692	1 151	278	4	201	605	997	182	31	
5 979	1 497	522	1 142	1 369	329	12	204	731	1 128	122	32	
199	102	36	84	183	148	4	47	56	107	91	33	
272	161	74	210	279	197	17	60	88	183	44	34	
114 564	51 244	7 354	14 005	45 098	4 943	69	3 992	14 750	24 773	3 566	35	
129 375	46 445	14 230	22 963	40 553	6 000	425	3 592	18 503	23 605	2 816	36	
86	42	13	45	72	30	2	11	18	48	24	37	
38 047	18 126	1 713	2 220	24 045	732	6	753	4 675	4 872	381	38	
32 372	19 194	5 609	6 026	10 081	1 449	86	637	7 000	6 366	442	39	
184	94	35	77	155	141	4	43	55	95	88	40	
76 517	33 118	5 641	11 785	21 053	4 211	63	3 239	10 075	19 901	3 185	41	
97 003	27 251	8 621	16 937	30 472	4 551	339	2 955	11 503	17 239	2 374	42	
125	78	24	53	94	121	3	22	41	60	74	43	
23 760 553	8 557 183	1 030 138	4 146 690	8 710 680	361 650	1 370	304 652	2 852 026	3 854 526	456 229	44	
33 589 104	7 194 288	1 281 888	4 795 488	11 960 592	215 232	7 968	392 304	2 989 632	5 294 160	405 792	45	
152	32	8	56	111	45	2	33	28	70	27	46	
178	63	26	122	176	99	10	24	42	114	25	47	
122 991	4 946	985	17 218	3 000	886	17	3 402	4 638	13 193	1 245	48	
149 804	9 629	1 298	20 659	3 172	1 379	51	2 274	7 985	15 104	827	49	
75	14	2	34	56	12	-	11	12	32	10	50	
22 764	162	10	2 533	1 261	152	-	930	1 476	2 752	608	51	
38 367	1 508	633	5 904	1 355	327	9	433	2 746	2 947	316	52	
138	27	7	50	81	40	2	27	25	61	25	53	
100 227	4 784	975	14 685	1 739	734	17	2 472	3 162	10 441	637	54	
111 437	8 121	665	14 755	1 817	1 052	42	1 841	5 239	12 157	511	55	
116	21	6	42	57	27	1	22	19	47	17	56	
11 111 568	303 930	1 784	1 443 263	66 031	31 188	96	110 112	112 235	877 843	30 976	57	
13 292 016	349 776	16 656	1 474 992	36 912	23 568	240	151 968	251 136	1 528 512	42 384	58	
149	62	15	61	116	110	2	39	22	67	61	59	
188	88	39	151	183	161	12	36	57	118	35	60	
5 577	2 008	372	977	625	650	8	471	184	938	663	61	
4 443	1 128	988	1 854	889	1 845	39	356	497	1 000	352	62	
52	17	4	25	39	16	-	8	8	20	12	63	
1 843	1 148	28	336	175	69	-	35	87	381	327	64	
1 594	281	534	598	278	465	5	115	214	393	187	65	
134	57	13	53	96	103	2	36	18	59	59	66	
3 734	860	344	641	450	581	8	436	97	557	336	67	
2 849	847	454	1 256	611	1 380	34	241	283	607	165	68	
104	51	12	42	61	90	1	27	15	35	46	69	
7 386	1 990	682	1 053	553	832	10	416	204	709	588	70	
5 191	838	276	1 777	565	2 307	47	292	350	867	211	71	
79	36	6	47	93	64	2	16	15	44	44	72	
96	58	23	84	132	114	9	11	46	98	26	73	
3 510	22 932	121	696	1 689	962	11	181	459	4 554	784	74	
2 996	17 446	1 877	1 803	1 958	1 169	53	91	6 793	2 127	622	75	
16	10	1	14	24	6	-	4	6	10	7	76	
565	7 044	5	193	229	18	-	116	21	72	129	77	
746	796	656	765	410	56	-	2	62	930	24	78	
72	33	5	38	76	58	2	13	13	41	40	79	
2 945	15 888	116	503	1 460	944	11	65	438	4 482	655	80	
2 250	16 650	1 221	1 038	1 548	1 113	53	89	6 731	1 197	598	81	
52	27	4	34	50	50	1	9	11	24	29	82	
27 009	107 865	340	13 030	11 119	6 829	96	1 011	5 062	26 767	13 180	83	
21 348	99 071	5 152	3 616	5 380	4 673	150	806	106 795	4 055	4 492	84	

TABLE 13. Acreage, Quantity, and Sales of

Vegetables—Con.—Tree fruits, nuts, and grapes

SUBJECT		CLEARFIELD	CLINTON	COLUMBIA	CRAWFORD	CUMBERLAND	DAUPHIN
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)—CON.							
1	LETTUCE AND ROMAINE FARMS 1964.	5	4	3	2	6	8
2	1959.	6	8	8	16	3	11
3	ACRES 1964.	1	1	(2)	(2)	3	4
4	1959.	1	1	1	2	(2)	4
5	BEETS (TABLE) FARMS 1964.	5	5	12	3	4	11
6	1959.	7	7	19	18	6	22
7	ACRES 1964.	1	1	2	(2)	6	5
8	1959.	1	1	2	3	2	8
9	SPINACH FARMS 1964.	-	-	3	-	2	6
10	1959.	1	3	-	4	2	9
11	ACRES 1964.	-	-	(2)	-	8	4
12	1959.	(2)	(2)	-	(2)	1	53
13	BROCCOLI FARMS 1964.	1	2	4	1	2	1
14	1959.	1	1	-	2	-	2
15	ACRES 1964.	(2)	(2)	1	(2)	(2)	(2)
16	1959.	(2)	(2)	-	(2)	-	(2)
BERRIES HARVESTED FOR SALE:							
17	STRAWBERRIES FARMS 1964.	20	12	42	33	22	27
18	1959.	32	17	49	91	39	40
19	ACRES 1964.	11	9	72	13	21	19
20	1959.	8	8	78	27	20	33
21	QUARTS 1964.	13 741	28 475	226 919	23 721	68 090	98 650
22	1959.	12 370	18 047	138 657	46 840	48 802	119 401
23	RASPBERRIES FARMS 1964.	6	4	6	8	7	10
24	1959.	13	5	14	39	18	22
25	ACRES 1964.	1	1	9	3	4	9
26	1959.	3	2	15	6	14	17
27	QUARTS 1964.	943	1 117	1 704	2 266	8 642	11 224
28	1959.	2 604	750	14 937	4 367	17 096	30 340
TREE FRUITS, NUTS, AND GRAPES:							
29	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. FARMS 1964.	92	25	134	130	48	62
30	1959.	169	43	188	182	72	135
31	ACRES 1964.	270	61	654	274	1 362	694
32	1959.	402	123	951	455	1 957	746
33	APPLES. FARMS 1964.	90	22	112	130	39	52
34	1959.	166	43	166	182	57	122
35	TREES OF ALL AGES NUMBER 1964.	5 951	1 531	14 357	6 731	38 633	14 780
36	1959.	9 612	2 809	17 241	9 467	43 422	16 684
37	TREES NOT OF BEARING AGE. FARMS 1964.	19	7	44	46	19	22
38	NUMBER 1964.	911	320	2 566	2 381	4 550	2 612
39	1959.	2 160	225	3 927	2 186	8 618	3 040
40	TREES OF BEARING AGE. FARMS 1964.	88	21	103	121	38	45
41	NUMBER 1964.	5 040	1 211	11 791	4 350	34 083	12 168
42	1959.	7 452	2 584	13 314	7 281	34 804	13 644
43	QUANTITY HARVESTED. FARMS 1964.	72	16	83	96	33	33
44	POUNDS 1964.	1 144 684	201 047	1 709 242	454 964	12 463 768	3 576 078
45	1959.	588 192	450 192	2 975 280	188 352	14 436 672	2 722 944
46	PEACHES FARMS 1964.	27	9	61	50	26	39
47	1959.	92	21	92	102	42	75
48	TREES OF ALL AGES NUMBER 1964.	475	107	19 363	1 675	20 358	11 234
49	1959.	1 939	198	26 246	1 482	34 367	14 932
50	TREES NOT OF BEARING AGE. FARMS 1964.	5	3	33	19	14	24
51	NUMBER 1964.	137	13	2 853	207	3 634	1 735
52	1959.	336	67	6 418	767	5 837	2 646
53	TREES OF BEARING AGE. FARMS 1964.	24	7	49	42	24	33
54	NUMBER 1964.	338	94	16 510	1 468	16 724	9 499
55	1959.	1 603	131	19 828	715	28 530	12 286
56	QUANTITY HARVESTED. FARMS 1964.	21	6	42	30	23	27
57	POUNDS 1964.	56 241	2 640	1 131 251	170 876	1 244 641	884 642
58	1959.	80 352	4 992	1 376 448	11 568	2 391 888	1 615 632
59	PEARS FARMS 1964.	59	16	77	86	26	37
60	1959.	129	28	89	120	38	90
61	TREES OF ALL AGES NUMBER 1964.	729	99	2 665	602	652	3 279
62	1959.	1 085	178	1 891	718	413	1 916
63	TREES NOT OF BEARING AGE. FARMS 1964.	8	4	34	24	11	14
64	NUMBER 1964.	138	16	1 297	97	303	1 611
65	1959.	270	35	452	175	84	815
66	TREES OF BEARING AGE. FARMS 1964.	55	15	63	78	22	34
67	NUMBER 1964.	591	83	1 368	505	349	1 668
68	1959.	815	143	1 439	543	329	1 101
69	QUANTITY HARVESTED. FARMS 1964.	48	12	57	60	21	28
70	BUSHELS 1964.	948	103	3 299	1 441	1 056	2 462
71	1959.	633	288	2 220	793	542	3 702
72	GRAPES. FARMS 1964.	33	13	14	53	12	21
73	1959.	82	15	30	73	22	57
74	VINES OF ALL AGES NUMBER 1964.	332	56	459	561	177	3 191
75	1959.	346	113	1 043	649	529	3 830
76	VINES NOT OF BEARING AGE. FARMS 1964.	6	2	4	20	5	8
77	NUMBER 1964.	31	4	13	117	25	56
78	1959.	122	36	229	125	25	174
79	VINES OF BEARING AGE. FARMS 1964.	29	12	13	44	14	3 135
80	NUMBER 1964.	301	52	446	524	504	3 656
81	1959.	224	77	814	524	7	12
82	QUANTITY HARVESTED. FARMS 1964.	27	10	10	30	809	55 963
83	POUNDS 1964.	3 825	662	3 412	5 265	1 549	72 571
84	1959.	1 819	860	10 281	1 995	-	-

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Vegetables—Con.—Tree fruits, nuts, and grapes

DELAWARE	ELK	ERIE	FAYETTE	FOREST	FRANKLIN	FULTON	GREENE	HUNTINGDON	INDIANA	JEFFERSON
-	-	6	7	-	1	-	-	2	2	-
5	3	4	7	2	2	-	-	3	8	4
-	-	1	2	-	(Z)	-	-	(Z)	(Z)	-
2	(Z)	1	2	(Z)	(Z)	(Z)	-	1	2	(Z)
2	-	12	8	-	2	1	1	4	2	-
11	3	14	13	3	3	1	2	3	9	3
(Z)	-	2	4	-	5	(Z)	(Z)	(Z)	(Z)	-
10	(Z)	2	3	(Z)	(Z)	(Z)	(Z)	1	2	(Z)
-	-	1	1	-	3	1	-	2	-	-
5	-	1	1	-	1	1	-	2	3	-
-	-	(Z)	(Z)	-	16	(Z)	-	(Z)	-	-
7	(Z)	(Z)	(Z)	-	(Z)	(Z)	-	(Z)	1	-
1	-	7	3	-	-	-	-	1	-	-
2	1	2	3	-	1	-	-	1	1	1
-	(Z)	50	1	-	-	-	-	(Z)	-	-
1	(Z)	(Z)	1	-	(Z)	-	-	(Z)	(Z)	(Z)
5	4	70	15	-	21	11	15	11	32	25
15	6	112	46	2	50	25	29	22	55	26
3	2	95	4	-	7	2	3	6	12	12
9	2	97	20	(Z)	21	5	7	9	20	15
14 334	4 700	215 457	11 225	-	9 908	5 593	3 024	13 800	26 979	25 979
40 408	2 750	268 416	30 805	160	32 081	6 984	5 576	16 595	28 734	13 905
2	1	57	7	-	9	2	3	6	6	4
9	8	97	12	4	21	7	5	11	20	13
1	(Z)	88	2	-	5	(Z)	(Z)	11	2	(Z)
2	3	88	6	(Z)	5	1	1	14	6	2
1 760	50	76 795	2 150	-	3 510	275	165	9 652	2 480	845
2 494	1 600	62 444	4 325	179	3 611	560	312	12 133	3 447	1 197
22	52	587	167	11	128	20	100	51	207	109
61	54	680	283	16	164	33	235	83	314	133
385	109	12 400	411	30	9 183	125	218	318	582	291
569	73	11 458	579	23	9 601	148	461	429	730	351
22	52	261	162	11	105	15	96	46	196	108
59	54	322	275	16	145	24	228	78	285	128
6 664	1 799	59 498	6 047	465	268 902	866	3 101	8 650	10 571	3 620
11 338	1 659	52 146	10 148	517	251 162	1 166	7 697	9 186	14 274	5 520
9	10	90	46	4	46	5	25	20	50	22
266	105	11 743	1 004	44	53 604	42	451	4 344	1 451	450
1 753	75	11 393	1 473	25	74 684	306	759	4 706	2 447	944
21	51	244	157	11	102	15	91	45	195	105
6 398	1 694	47 755	5 043	421	215 298	824	2 650	4 306	9 120	3 170
9 585	1 584	40 753	8 675	492	176 478	860	6 938	4 480	11 827	4 576
17	45	189	111	8	91	10	80	34	139	86
2 610 906	197 535	13 271 357	525 536	8 600	73 781 322	208 070	307 961	469 741	1 936 059	492 951
4 717 104	72 384	9 950 304	677 616	5 904	60 227 664	174 672	366 096	754 560	1 604 160	286 320
11	4	188	75	2	89	12	61	25	89	23
40	6	310	158	7	102	15	151	47	173	60
4 348	11	35 628	1 616	8	202 708	5 356	1 239	4 593	1 639	2 062
7 469	46	58 427	3 332	51	316 868	7 809	3 181	6 262	4 771	2 951
7	1	97	39	2	39	2	8	23	45	8
193	5	12 458	248	5	48 881	1 506	416	610	466	1 141
535	16	10 227	878	6	47 476	3 183	419	2 080	1 101	1 432
10	3	158	59	1	86	11	76	53	76	19
4 155	10	23 170	1 368	3	153 827	3 850	823	3 983	1 173	54
6 934	36	48 200	2 454	45	269 392	4 626	2 762	4 182	3 670	1 519
11	3	132	41	1	81	6	46	21	58	14
923 114	300	1 714 734	42 050	240	21 004 783	262 740	46 783	240 859	34 971	210 803
861 888	672	2 289 552	16 608	240	28 455 168	436 032	36 480	316 368	52 560	137 184
11	32	201	103	6	51	12	63	30	133	61
46	21	253	187	1	60	17	161	47	206	60
822	117	14 180	496	18	2 478	102	245	312	738	436
1 108	128	9 240	1 065	5	3 284	109	760	315	1 385	870
3	8	67	21	1	19	3	17	8	32	14
42	18	6 016	68	4	1 020	16	49	38	102	55
735	31	2 752	233	5	2 406	30	80	150	260	245
10	30	180	90	5	44	11	53	28	126	59
780	99	8 164	428	14	1 458	86	196	274	636	381
373	97	6 488	832	4	878	79	680	175	1 125	625
6	27	146	52	4	40	8	46	23	86	52
1 508	165	16 229	500	31	4 736	93	298	259	883	504
790	109	4 571	1 362	-	1 925	112	812	206	1 669	411
9	10	461	82	5	18	10	57	21	83	44
28	3	540	149	18	35	12	121	37	152	47
6 650	191	5 323 851	850	44	2 440	44	258	510	334	383
6 229	35	4 414 265	1 226	766	248	303	637	460	951	771
2	4	161	15	5	5	1	8	3	11	8
120	111	558 394	117	-	2 313	7	35	18	40	8
50	8	302 281	182	100	41	18	169	21	188	37
8	7	439	75	5	15	10	51	18	42	79
6 530	80	4 765 457	733	44	127	37	223	492	294	344
6 179	27	4 111 984	1 044	666	207	285	468	439	763	454
8	4	435	56	2	15	6	39	19	53	35
37 079	950	64 175 787	17 904	200	2 505	438	5 092	5 934	7 250	4 868
28 149	-	46 525 285	5 574	1 287	2 470	391	2 291	4 663	4 337	650

TABLE 13. Acreage, Quantity, and Sales of

Vegetables—Con.—Tree fruits, nuts, and grapes

SUBJECT		JUNIATA	LACKAWANNA	LANCASTER	LAWRENCE	LEBANON	LEHIGH
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)—CON.							
1	LETTUCE AND ROMAINE FARMS 1964. . .	1	4	28	3	5	6
2	1959.	1	9	35	7	9	15
3	ACRES 1964. (Z)	(Z)	2	6	1	1	3
4	1959. (Z)	(Z)	5	9	2	1	4
5	BEETS (TABLE) FARMS 1964. . .	1	9	30	3	5	10
6	1959.	2	15	53	3	9	24
7	ACRES 1964. (Z)	(Z)	5	9	(Z)	1	2
8	1959. (Z)	(Z)	6	10	(Z)	1	4
9	SPINACH FARMS 1964. . .	1	5	25	-	1	5
10	1959.	1	4	38	-	4	8
11	ACRES 1964. (Z)	(Z)	2	12	-	(Z)	1
12	1959. (Z)	(Z)	4	13	-	1	1
13	BROCCOLI FARMS 1964. . .	1	5	8	1	1	-
14	1959.	1	5	8	1	-	-
15	ACRES 1964. (Z)	(Z)	2	4	-	(Z)	-
16	1959. (Z)	(Z)	2	7	(Z)	-	-
BERRIES HARVESTED FOR SALE:							
17	STRAWBERRIES FARMS 1964. . .	18	13	187	32	31	39
18	1959.	20	20	440	53	68	55
19	ACRES 1964.	12	7	125	11	21	36
20	1959.	22	8	166	14	18	21
21	QUARTS 1964.	26 109	8 912	284 877	21 283	44 003	128 806
22	1959.	36 182	9 425	345 602	23 939	34 331	33 196
23	RASPBERRIES FARMS 1964. . .	13	1	53	8	15	16
24	1959.	16	11	160	21	27	28
25	ACRES 1964. (Z)	43	(Z)	44	2	6	12
26	1959.	65	2	63	3	7	15
27	QUARTS 1964.	35 655	20	67 080	1 864	6 180	12 832
28	1959.	64 431	800	52 441	2 422	3 183	15 658
TREE FRUITS, NUTS, AND GRAPES:							
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES FARMS 1964. . .							
29	1959.	37	80	276	109	58	120
30	ACRES 1964.	43	135	424	233	87	178
31	1964.	1 052	285	1 678	473	623	3 432
32	1959.	886	500	1 829	903	639	3 404
33	APPLES FARMS 1964. . .	35	75	242	99	55	112
34	1959.	36	132	389	222	78	163
35	TREES OF ALL AGES NUMBER 1964. . .	19 281	8 414	28 074	11 000	10 980	107 053
36	1959.	12 289	12 365	40 487	17 272	8 853	90 839
37	TREES NOT OF BEARING AGE FARMS 1964. . .	21	17	109	32	25	46
38	1959.	3 823	1 385	4 156	1 597	3 508	32 104
39	NUMBER 1964.	2 296	768	6 375	3 576	1 152	25 766
40	1959.	29	74	230	95	53	108
41	TREES OF BEARING AGE FARMS 1964. . .	15 458	7 029	23 918	9 403	7 472	74 949
42	1959.	9 993	11 597	34 112	13 696	7 701	65 073
43	QUANTITY HARVESTED FARMS 1964. . .	23	57	195	71	41	86
44	1959.	3 238 581	701 265	7 460 273	2 076 693	1 584 029	16 960 303
45	POUNDS 1964.	2 379 360	1 671 792	9 905 616	2 526 192	2 192 784	26 795 616
46	1959.						
47	PEACHES FARMS 1964. . .	23	10	178	55	31	49
48	1959.	27	23	247	160	45	89
49	TREES OF ALL AGES NUMBER 1964. . .	29 918	125	44 903	3 733	10 634	83 298
50	1959.	36 708	183	52 995	11 605	12 225	78 897
51	TREES NOT OF BEARING AGE FARMS 1964. . .	15	3	89	31	14	20
52	1959.	6 212	86	7 670	1 648	2 131	14 215
53	NUMBER 1964.	4 862	22	11 715	2 836	1 756	15 677
54	1959.	21	9	153	44	28	48
55	TREES OF BEARING AGE FARMS 1964. . .	23 706	39	37 233	2 085	8 503	69 083
56	1959.	31 846	161	41 280	8 769	10 469	63 220
57	QUANTITY HARVESTED FARMS 1964. . .	20	8	138	34	23	44
58	1959.	1 292 524	782	3 465 982	218 317	658 694	4 937 693
	POUNDS 1964.	1 525 200	2 832	4 402 800	415 248	1 200 240	6 465 264
59	1959.						
60	PEARS FARMS 1964. . .	21	36	196	62	42	83
61	1959.	19	67	299	138	55	108
62	TREES OF ALL AGES NUMBER 1964. . .	1 892	783	5 238	545	1 311	8 616
63	1959.	908	1 046	4 309	1 043	828	8 141
64	TREES NOT OF BEARING AGE FARMS 1964. . .	11	9	70	13	9	20
65	1959.	1 059	140	1 222	78	405	1 029
66	NUMBER 1964.	478	226	1 420	301	336	1 735
67	1959.	18	34	177	60	41	81
68	TREES OF BEARING AGE FARMS 1964. . .	833	643	4 016	467	906	7 587
69	1959.	430	820	2 889	742	492	6 406
70	QUANTITY HARVESTED FARMS 1964. . .	13	29	162	41	32	67
71	1959.	2 069	1 047	9 366	500	1 354	14 182
	BUSHEL 1964.	646	1 493	5 489	856	1 038	8 215
72	1959.						
73	GRAPES FARMS 1964. . .	6	10	140	42	30	39
74	1959.	11	20	231	104	28	45
75	VINES OF ALL AGES NUMBER 1964. . .	22	149	2 122	5 457	6 961	13 719
76	1959.	53	627	2 904	8 730	4 319	15 499
77	VINES NOT OF BEARING AGE FARMS 1964. . .	3	4	41	3	4	6
78	1959.	6	59	175	16	555	92
79	NUMBER 1964.	7	424	282	204	43	1 746
80	1959.	6	7	126	39	29	38
81	VINES OF BEARING AGE FARMS 1964. . .	16	90	1 947	5 441	6 406	13 627
82	1959.	46	203	2 622	8 526	4 276	13 753
83	QUANTITY HARVESTED FARMS 1964. . .	3	4	111	26	24	29
84	1959.	410	580	24 930	62 181	71 389	141 004
	POUNDS 1964.	195	1 254	32 530	30 281	21 175	154 432
	1959.						

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Vegetables—Con.—Tree fruits, nuts, and grapes

LUZERNE	LYCOMING	MC KEAN	MERCER	MIFFLIN	MONROE	MONTGOMERY	MONTOUR	NORTH-AMPTON	NORTH-UMBER-LAND	PERRY	
14	1	1	4	1	-	9	2	7	8	-	1
37	9	-	8	3	3	11	2	13	22	-	2
27	(Z) 1	(Z) 1	1	(Z) 1	9	9	1	1	3	-	3
41	4	-	2	1	(Z) 1	10	3	3	4	-	4
20	4	2	6	-	-	13	2	10	12	-	5
41	8	-	9	6	5	22	2	18	28	-	6
34	1	(Z) 1	1	6	-	16	1	1	2	-	7
49	3	-	2	1	1	31	3	4	19	(Z) 1	8
6	-	1	-	-	-	12	1	1	5	-	9
9	1	-	1	2	3	11	2	6	9	-	10
19	-	(Z) 1	-	-	-	22	(Z) 1	(Z) 1	1	-	11
44	(Z) 1	-	(Z) 1	(Z) 1	295	39	1	4	5	(Z) 1	12
8	1	-	1	1	-	1	1	-	3	-	13
13	-	-	3	1	1	4	1	4	3	-	14
11	(Z) 1	-	(Z) 1	(Z) 1	-	(Z) 1	(Z) 1	-	1	-	15
9	-	-	1	(Z) 1	(Z) 1	5	(Z) 1	1	1	-	16
32	27	4	80	20	8	20	4	34	27	9	17
59	42	8	83	25	17	38	15	67	38	31	18
37	49	1	52	7	3	11	1	30	33	1	19
64	33	9	31	9	6	11	6	48	24	7	20
92 396	113 973	1 200	129 292	15 235	6 415	13 509	7 765	77 895	82 676	1 523	21
130 972	44 094	13 964	69 574	10 171	11 436	18 149	7 951	54 881	40 071	5 208	22
9	9	3	15	8	1	12	1	12	7	3	23
22	20	2	23	15	7	14	7	25	13	8	24
10	2	1	5	1	(Z) 1	2	(Z) 1	5	1	1	25
18	7	(Z) 4	4	2	1	2	2	12	3	1	26
6 150	2 460	503	2 829	324	30	623	30	4 800	935	730	27
12 680	5 936	46	3 292	1 709	605	1 642	1 950	7 141	2 278	1 968	28
134	95	23	209	104	23	123	24	99	104	35	29
283	150	75	278	115	45	167	26	153	155	38	30
1 091	679	68	899	359	95	979	167	854	912	292	31
1 807	685	202	802	375	200	1 128	217	996	1 076	327	32
129	89	22	197	100	21	118	22	90	92	27	33
275	144	75	267	111	43	164	1 23	151	142	28	34
23 042	13 399	1 936	31 573	4 539	1 126	20 270	1 249	20 125	21 955	4 517	35
47 053	15 201	5 049	14 074	6 679	2 112	29 091	3 098	21 598	21 871	29 919	36
39	28	7	57	40	7	52	13	38	38	8	37
3 183	1 560	422	22 726	1 070	323	3 493	360	6 816	5 187	338	38
4 439	4 217	3 113	2 472	973	642	7 781	1 165	2 688	5 570	1 259	39
115	84	19	183	98	18	107	15	83	90	25	40
19 859	11 839	1 514	8 847	3 469	803	16 777	889	13 309	16 768	4 179	41
42 614	10 984	1 936	11 602	5 706	1 470	21 310	1 933	18 910	16 301	28 660	42
91	59	12	128	82	14	84	9	52	69	19	43
4 588 675	1 878 539	74 976	1 224 052	512 882	31 339	2 747 306	150 528	3 342 645	1 919 614	604 128	44
5 015 472	2 651 616	102 336	1 096 080	728 688	126 816	8 179 776	526 752	5 758 656	3 029 376	2 243 424	45
41	38	1	107	52	14	82	16	48	62	17	46
82	86	1	179	60	17	111	17	75	89	18	47
7 266	6 625	30	12 710	2 696	772	19 482	3 819	33 975	11 487	2 188	48
12 805	6 353	27	8 318	4 751	1 618	24 364	5 219	21 624	16 556	2 870	49
18	17	-	47	19	5	39	9	20	19	5	50
2 324	1 364	-	3 228	300	135	3 974	1 054	13 939	2 568	207	51
3 119	992	16	2 827	1 149	745	7 368	950	926	1 871	423	52
36	33	1	93	45	10	73	10	45	59	15	53
4 942	5 261	30	9 482	2 396	637	15 508	2 765	20 036	8 919	1 981	54
9 686	5 361	11	5 491	3 602	873	16 996	4 269	20 698	14 685	2 447	55
32	24	1	72	36	8	58	8	30	48	14	56
365 668	182 336	400	379 476	101 153	34 986	796 047	91 379	5 195 250	621 675	191 150	57
572 736	589 296	48	113 040	99 600	73 968	1 959 024	274 752	2 726 016	1 169 136	231 552	58
70	49	4	127	83	12	80	16	68	57	16	59
125	91	21	171	72	25	120	20	100	81	18	60
1 630	1 678	20	828	518	153	1 738	539	1 519	661	157	61
2 263	1 420	172	1 428	454	346	2 299	706	1 637	858	434	62
26	15	-	33	26	4	23	10	19	20	6	63
435	243	-	169	158	13	360	137	612	267	76	64
313	1 031	143	748	98	171	717	249	292	229	144	65
59	44	4	112	76	9	71	11	62	51	15	66
1 195	1 435	20	659	360	140	1 378	402	907	394	81	67
1 950	389	29	680	356	175	1 582	457	1 345	629	290	68
52	29	3	78	67	7	53	8	44	47	11	69
2 989	1 914	37	750	794	329	2 514	977	1 767	883	89	70
2 561	400	11	850	428	237	2 710	1 109	2 490	1 465	475	71
21	22	-	89	65	5	34	9	31	20	19	72
41	48	6	115	59	14	64	8	49	27	13	73
2 848	226	-	914	329	36	510	39	2 325	481	39	74
3 977	1 086	19	2 335	434	91	2 026	251	2 887	665	51	75
6	6	-	25	14	3	10	6	8	5	1	76
26	84	-	173	46	27	148	28	87	28	6	77
180	344	15	775	15	27	463	63	1 877	75	15	78
17	17	-	78	61	3	28	5	26	17	8	79
2 822	142	-	741	283	9	362	11	2 238	453	33	80
3 797	742	4	1 560	419	64	1 563	188	1 010	590	36	81
11	16	-	51	53	2	21	4	19	13	6	82
34 106	1 785	-	10 227	4 019	105	5 073	185	44 504	6 050	651	83
31 706	4 519	8	5 468	1 667	144	2 784	1 750	10 983	4 505	375	84

TABLE 13. Acreage, Quantity, and Sales of

Vegetables-Con.—Tree fruits, nuts, and grapes

	SUBJECT	PHILADELPHIA	PIKE	POTTER	SCHUYLKILL	SNYDER	SOMERSET
1	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)--CON.						
2	LETTUCE AND ROMAINE FARMS 1964.	-	-	-	18	3	5
3	1959.	2	-	1	62	1	7
4	ACRES 1964.	-	-	-	2	2	5
5	1959.	(Z)	-	(Z)	10	(Z)	3
6	BEETS (TABLE) FARMS 1964.	3	-	1	47	4	7
7	1959.	4	2	1	98	3	11
8	ACRES 1964.	6	-	(Z)	8	3	5
	1959.	12	(Z)	(Z)	15	20	8
9	SPINACH FARMS 1964.	1	-	-	7	1	4
10	1959.	3	-	1	26	-	3
11	ACRES 1964.	15	-	-	1	1	4
12	1959.	17	-	(Z)	3	-	1
13	BROCCOLI. FARMS 1964.	-	-	-	3	1	4
14	1959.	1	1	-	4	-	4
15	ACRES 1964.	-	-	-	(Z)	1	4
16	1959.	(Z)	(Z)	-	1	-	2
17	BERRIES HARVESTED FOR SALE:						
18	STRAWBERRIES. FARMS 1964.	-	2	3	88	32	29
19	1959.	-	4	9	138	61	45
20	ACRES 1964.	-	(Z)	2	45	15	9
21	1959.	-	(Z)	2	78	56	12
22	QUARTS 1964.	-	160	5 125	118 911	29 458	13 811
	1959.	-	2 254	1 195	128 830	46 008	19 374
23	RASPBERRIES FARMS 1964.	-	2	-	7	22	11
24	1959.	1	4	5	7	48	14
25	ACRES 1964.	-	(Z)	-	3	35	3
26	1959.	(Z)	(Z)	1	3	70	2
27	QUARTS 1964.	-	20	-	2 400	22 008	2 740
28	1959.	30	1 080	989	1 527	39 962	2 238
29	TREE FRUITS, NUTS, AND GRAPES:						
30	LAND IN BEARING AND NONBEARING FRUIT						
31	ORCHARDS, GROVES, VINEYARDS, AND						
32	PLANTED NUT TREES. FARMS 1964.	3	16	35	202	62	194
	1959.	4	32	57	377	97	263
	ACRES 1964.	29	55	66	1 438	1 050	413
	1959.	29	116	96	1 644	1 290	771
33	APPLES. FARMS 1964.	3	16	34	188	54	188
34	1959.	4	32	60	352	75	257
35	TREES OF ALL AGES NUMBER 1964.	625	1 364	1 962	36 511	29 632	8 716
36	1959.	696	2 090	2 461	39 925	29 474	15 918
37	TREES NOT OF BEARING AGE. FARMS 1964.	-	5	-	77	27	58
38	1959.	-	174	464	10 391	7 472	2 159
39	NUMBER 1964.	610	15	436	11 413	8 185	2 861
40	1959.	3	32	32	172	51	170
41	TREES OF BEARING AGE. FARMS 1964.	625	1 190	1 498	26 120	22 160	6 557
42	1959.	86	1 689	2 025	28 512	21 289	13 057
43	QUANTITY HARVESTED. FARMS 1964.	3	12	25	144	43	122
44	1959.	57 250	94 792	111 160	6 373 712	6 132 598	890 275
45	POUNDS 1964.	18 864	181 968	169 968	9 624 240	8 367 360	2 383 248
	1959.						
46	PEACHES FARMS 1964.	2	6	1	106	42	50
47	1959.	2	13	3	165	66	83
48	TREES OF ALL AGES NUMBER 1964.	145	28	2	23 281	25 628	807
49	1959.	40	925	28	22 158	40 494	3 167
50	TREES NOT OF BEARING AGE. FARMS 1964.	-	1	-	52	24	19
51	1959.	-	8	-	5 274	6 525	202
52	NUMBER 1964.	10	17	26	4 504	7 087	521
53	1959.	2	5	1	98	36	38
54	TREES OF BEARING AGE. FARMS 1964.	145	20	2	18 007	19 103	605
55	1959.	30	908	2	17 654	33 407	2 646
56	QUANTITY HARVESTED. FARMS 1964.	1	5	1	90	32	32
57	1959.	15 000	645	120	1 093 380	1 512 090	46 928
58	POUNDS 1964.	2 400	74 448	-	1 382 544	1 939 776	10 032
	1959.						
59	PEARS FARMS 1964.	-	11	13	121	40	132
60	1959.	2	17	17	222	40	191
61	TREES OF ALL AGES NUMBER 1964.	-	45	51	5 215	1 965	759
62	1959.	46	111	85	7 553	2 195	1 153
63	TREES NOT OF BEARING AGE. FARMS 1964.	-	2	2	38	13	35
64	1959.	-	8	8	604	318	219
65	NUMBER 1964.	-	14	17	1 583	1 042	153
66	1959.	-	10	12	111	36	120
67	TREES OF BEARING AGE. FARMS 1964.	-	37	43	4 611	1 647	540
68	1959.	46	97	68	5 970	1 153	1 000
69	QUANTITY HARVESTED. FARMS 1964.	-	9	8	103	30	84
70	1959.	-	72	75	14 759	3 690	911
71	BUSHELS 1964.	110	230	22	9 073	1 861	1 191
	1959.						
72	GRAPES. FARMS 1964.	-	7	2	20	19	91
73	1959.	-	11	4	45	20	143
74	VINES OF ALL AGES NUMBER 1964.	-	52	6	1 391	1 921	452
75	1959.	-	176	22	1 994	171	714
76	VINES NOT OF BEARING AGE. FARMS 1964.	-	-	-	4	7	24
77	1959.	-	-	6	18	66	148
78	NUMBER 1964.	-	-	6	152	92	70
79	1959.	-	7	2	16	15	77
80	VINES OF BEARING AGE. FARMS 1964.	-	52	6	1 373	1 855	304
81	1959.	-	176	16	1 842	79	644
82	QUANTITY HARVESTED. FARMS 1964.	-	6	15	15	12	56
83	1959.	-	490	48	7 880	13 679	3 937
84	POUNDS 1964.	-	1 016	-	9 171	855	5 888
	1959.						

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Vegetables—Con.—Tree fruits, nuts, and grapes

SULLIVAN	SUSQUEHANNA	TIOGA	UNION	VENANGO	WARREN	WASHINGTON	WAYNE	WESTMORE- LAND	WYOMING	YORK
1	-	1	1	5	2	5	3	11	-	17
2	3	7	4	5	3	8	3	23	8	27
(Z)	-	4	(Z)	3	1	2	1	3	-	2
(Z)	(Z)	4	2	2	1	1	1	5	3	5
-	2	2	2	4	3	7	4	10	-	23
2	3	6	5	5	6	17	5	24	8	32
-	(Z)	(Z)	2	5	6	4	-	7	-	3
(Z)	(Z)	1	5	4	10	3	1	4	2	6
-	-	-	-	2	3	1	-	2	-	24
1	1	-	3	2	3	2	1	5	3	36
-	-	-	-	2	1	(Z)	-	3	-	8
-	(Z)	-	1	1	1	(Z)	(Z)	5	(Z)	20
-	-	1	-	-	2	5	-	2	1	4
-	2	-	1	-	4	5	1	6	5	6
-	-	(Z)	-	(Z)	1	2	-	1	3	15
-	(Z)	-	1	-	2	4	(Z)	2	3	1
-	12	13	9	13	10	38	10	36	8	149
5	18	19	14	18	18	71	13	65	19	264
1	1	23	8	4	8	38	2	26	2	99
3	4	7	22	5	11	28	2	29	9	124
-	2 225	39 854	9 446	5 540	28 578	72 453	2 185	47 241	3 588	185 779
3 125	4 722	5 260	14 638	6 914	11 928	30 977	1 837	55 686	8 523	214 792
1	2	2	-	4	3	9	5	16	4	69
5	9	8	1	11	13	20	9	27	7	144
(Z)	1	(Z)	-	2	2	5	1	9	1	46
1	1	1	(Z)	2	3	4	1	7	3	99
100	780	246	-	1 310	690	2 541	1 030	11 536	1 039	42 353
265	614	337	60	1 085	1 804	1 556	1 140	4 183	3 250	102 575
22	34	56	39	71	75	307	89	236	46	216
23	73	61	55	90	88	458	160	423	57	300
47	126	351	218	388	163	1 273	282	614	310	5 304
66	213	360	356	383	167	1 489	473	984	327	4 950
20	33	54	35	69	74	298	86	225	38	175
22	71	60	48	89	81	439	162	420	52	244
552	3 416	8 838	3 245	14 763	2 224	28 232	5 074	13 132	11 019	92 383
1 478	5 740	11 257	4 682	8 720	2 588	30 867	10 529	18 970	13 279	81 533
7	10	13	17	24	17	89	15	73	10	84
75	767	638	1 350	7 375	244	5 981	350	2 496	1 289	25 895
449	570	1 574	2 463	1 835	310	6 289	1 644	4 478	2 685	19 949
18	32	51	28	65	71	283	84	214	37	164
477	2 649	8 200	1 895	7 388	1 980	22 251	4 724	10 636	9 730	66 488
1 029	5 170	9 683	2 219	6 885	2 278	24 578	8 885	14 492	10 594	61 584
14	20	41	15	45	56	212	59	150	24	139
16 332	726 118	1 407 130	262 097	2 163 933	70 626	3 980 358	454 314	1 348 422	1 273 479	25 026 628
31 488	835 536	2 454 624	635 616	1 840 320	39 840	4 445 184	1 221 552	1 993 632	1 762 416	24 679 056
3	12	4	19	32	23	169	21	112	18	160
9	23	10	30	49	25	269	50	257	15	214
15	224	37	8 268	1 845	120	8 129	312	3 255	1 325	151 931
159	162	51	9 893	1 727	545	12 438	302	7 979	1 834	163 453
2	4	1	10	9	11	72	8	54	9	77
14	171	5	3 022	678	63	3 868	29	762	451	41 259
89	57	22	2 120	906	32	4 349	88	2 854	1 031	35 866
1	11	4	15	25	18	140	18	90	16	151
1	53	32	5 246	1 167	57	4 261	283	2 493	874	110 672
70	105	29	7 773	821	513	8 089	214	5 125	803	127 587
-	7	2	14	19	16	118	16	69	9	141
-	3 166	570	317 529	54 500	2 062	254 706	4 890	230 415	13 260	14 736 753
576	8 880	528	633 792	48 912	1 152	411 888	3 072	104 736	13 440	15 798 912
16	20	19	20	42	33	190	52	152	20	128
15	39	24	34	49	45	277	110	310	28	170
51	327	456	529	335	132	1 445	557	1 051	294	7 073
85	294	1 084	372	311	176	2 225	725	2 785	1 263	8 285
3	5	8	12	9	9	47	9	47	7	47
11	61	25	300	142	18	226	68	283	37	2 443
22	50	924	150	168	41	1 000	102	822	539	2 683
13	17	16	17	35	27	161	47	134	18	115
40	266	431	229	193	114	1 219	489	768	257	4 630
63	244	160	222	143	135	1 225	623	1 963	724	5 602
12	13	14	13	26	25	113	39	88	12	107
78	79	438	281	260	209	1 685	1 277	831	931	10 584
74	110	278	305	118	145	1 044	871	1 778	625	10 353
6	4	4	14	34	10	113	16	108	12	61
10	18	10	15	30	19	175	44	166	9	79
11	27	19	84	594	57	1 126	86	1 969	438	5 448
46	69	38	70	204	99	2 660	166	1 795	207	7 180
1	2	1	4	12	3	20	3	29	3	22
3	10	1	18	487	34	211	13	1 022	106	783
9	20	12	49	29	53	333	25	391	2	992
5	3	4	10	27	7	97	13	96	11	49
8	17	18	66	107	23	915	73	947	332	4 665
37	49	26	21	175	46	2 327	141	1 404	205	6 188
3	2	2	7	13	6	76	12	81	7	46
160	157	90	603	1 485	299	10 051	1 547	16 365	4 195	50 833
7	95	272	270	386	36	4 093	1 731	4 624	2 450	41 538

TABLE 13. Acreage, Quantity, and Sales of

Tree Fruits, Nuts, and Grapes—Con.

SUBJECT		THE STATE	ADAMS	ALLEGHENY	ARMSTRONG	BEAVER	BEDFORD	
TREE FRUITS, NUTS, AND GRAPES--CON.								
1	PLUMS AND PRUNES FARMS	1964.	2 507	80	59	69	87	20
2		1959.	3 747	98	91	101	105	47
3	TREES OF ALL AGES NUMBER	1964.	75 814	15 309	901	932	757	191
4		1959.	92 004	14 055	1 101	1 266	915	396
5	TREES NOT OF BEARING AGE. FARMS	1964.	800	33	16	15	18	6
6		NUMBER	20 864	5 510	213	347	175	37
7		1959.	18 537	1 940	158	256	369	48
8	TREES OF BEARING AGE. FARMS	1964.	2 139	70	51	61	78	15
9		NUMBER	54 950	9 799	688	585	582	154
10		1959.	73 467	12 115	943	1 010	546	348
11	QUANTITY HARVESTED. FARMS	1964.	1 553	63	42	47	54	13
12		BUSHEL	90 530	23 193	690	1 246	555	214
13		1959.	103 809	26 766	480	323	352	358
CHERRIES								
14	TREES OF ALL AGES NUMBER	1964.	392 156	166 999	842	793	820	972
15		1959.	483 391	215 200	1 156	1 304	1 423	960
16	TREES NOT OF BEARING AGE. FARMS	1964.	1 047	65	15	22	29	14
17		NUMBER	62 186	27 287	91	288	172	403
18		1959.	68 303	31 948	175	613	280	138
19	TREES OF BEARING AGE. FARMS	1964.	3 083	167	65	69	102	38
20		NUMBER	329 970	139 712	751	505	648	569
21		1959.	415 088	183 252	981	691	1 143	822
22	QUANTITY HARVESTED. FARMS	1964.	2 453	158	44	45	75	35
23		POUNDS	32 992 133	16 487 669	19 403	31 925	32 301	51 951
24		1959.	22 034 927	12 862 344	15 654	9 971	15 849	31 010
SOUR CHERRIES								
26	TREES OF ALL AGES NUMBER	1964.	340 042	163 681	656	393	577	339
27		1959.	430 384	210 507	739	800	881	457
28	TREES NOT OF BEARING AGE. FARMS	1964.	718	45	7	15	22	4
29		NUMBER	50 251	25 952	40	155	117	19
30		1959.	55 575	31 216	104	425	167	44
31	TREES OF BEARING AGE. FARMS	1964.	2 521	153	54	52	91	23
32		NUMBER	289 791	137 729	616	238	460	320
33		1959.	374 809	179 291	635	375	714	413
34	QUANTITY HARVESTED. FARMS	1964.	2 014	146	36	32	65	21
35		POUNDS	29 887 395	16 320 441	11 710	9 919	21 490	23 484
36		1959.	20 094 606	12 507 779	7 959	1 958	7 955	13 295
SWEET CHERRIES								
39	TREES OF ALL AGES NUMBER	1964.	52 107	3 318	186	400	240	633
40		1959.	53 007	4 693	417	504	542	503
41	TREES NOT OF BEARING AGE. FARMS	1964.	696	37	13	16	16	12
42		NUMBER	11 935	1 335	51	133	55	384
43		1959.	12 728	732	71	188	113	94
44	TREES OF BEARING AGE. FARMS	1964.	1 827	73	41	43	64	30
45		NUMBER	40 172	1 983	135	267	185	249
46		1959.	40 279	3 961	346	316	429	409
47	QUANTITY HARVESTED. FARMS	1964.	1 319	61	27	26	45	24
48		POUNDS	3 104 738	167 228	7 693	22 006	10 811	28 467
49		1959.	1 940 321	354 565	7 695	8 013	7 894	17 715

Crops Harvested: 1964 and 1959—Continued

Tree Fruits, Nuts, and Grapes—Con.

BERKS	BLAIR	BRADFORD	BUCKS	BUTLER	CAMBRIA	CAMERON	CARBON	CENTRE	CHESTER	CLARION	
84	25	6	31	86	82	1	17	12	27	30	1
95	45	16	70	129	127	7	11	20	51	18	2
3 032	399	371	291	1 211	750	2	124	151	607	441	3
2 449	1 837	342	504	956	1 545	12	69	285	377	355	4
33	4	4	16	35	9	1	3	4	11	8	5
908	20	40	156	823	62	2	7	47	340	132	6
883	60	22	162	301	417	1	17	55	148	21	7
72	24	3	24	63	76	-	16	10	21	26	8
2 124	379	331	135	388	688	-	117	104	267	309	9
1 566	1 777	320	342	655	1 128	11	52	230	229	334	10
52	20	2	14	42	61	-	8	7	12	19	11
4 049	673	501	275	207	928	-	48	168	326	193	12
2 632	530	392	416	129	1 433	2	35	249	109	508	13
116	58	9	45	99	68	1	34	26	51	42	14
6 574	1 811	55	420	575	351	2	1 919	917	805	336	15
7 364	3 634	209	1 428	957	730	15	185	1 872	1 286	271	16
33	19	3	20	32	11	1	6	9	14	8	17
1 342	545	23	101	193	52	1	39	195	241	21	18
1 146	575	8	449	196	292	-	77	464	288	93	19
1 08	54	8	38	81	64	1	31	26	43	38	20
5 232	1 266	32	319	382	299	1	1 880	722	564	315	21
6 218	3 059	201	979	761	438	15	108	1 408	998	178	22
84	48	7	33	60	50	1	23	20	30	33	23
583 781	126 000	660	7 556	6 666	5 260	6	49 563	47 200	29 845	13 631	24
170 229	101 420	774	17 942	2 864	1 584	50	5 671	98 758	37 223	6 403	25
99	44	8	42	81	53	1	22	21	45	31	26
141	68	17	109	124	88	5	16	37	106	18	27
5 099	1 029	35	318	360	210	1	1 805	758	347	146	28
6 003	2 966	172	969	648	411	12	99	1 431	660	150	29
24	12	3	16	24	9	-	6	6	8	7	30
862	150	14	48	138	32	-	30	165	44	16	31
578	347	3	279	110	112	-	47	352	110	86	32
90	38	7	34	67	49	1	19	21	40	27	33
4 237	879	21	270	222	178	1	1 775	593	303	130	34
5 425	2 619	169	690	538	299	12	52	1 079	550	64	35
69	35	6	29	52	41	1	10	15	27	24	36
538 719	107 357	235	7 174	3 122	3 101	6	45 496	45 649	18 787	6 487	37
141 487	87 198	319	11 161	2 168	1 380	50	2 820	82 704	23 101	2 403	38
84	39	4	19	58	36	1	27	18	26	27	39
116	68	11	68	90	62	2	18	45	72	12	40
1 475	782	20	102	215	141	1	114	159	458	190	41
1 361	668	37	459	309	319	3	86	441	626	121	42
23	13	2	12	17	6	1	1	5	9	3	43
480	395	9	53	55	20	1	9	30	197	5	44
568	228	5	170	86	180	-	30	112	178	7	45
77	35	3	15	48	32	-	26	18	20	24	46
995	387	11	49	160	121	-	105	129	261	185	47
793	440	32	289	223	139	3	56	329	448	114	48
51	30	3	10	29	21	-	19	13	10	19	49
45 062	18 643	425	382	3 544	2 159	-	4 067	1 551	11 058	7 144	50
28 742	14 222	455	6 781	696	204	-	2 851	16 054	14 122	4 000	51

TABLE 13. Acreage, Quantity, and Sales of

Tree Fruits, Nuts, and Grapes—Con.

	SUBJECT	CLEARFIELD	CLINTON	COLUMBIA	CRAWFORD	CUMBERLAND	DAUPHIN
1	TREE FRUITS, NUTS, AND GRAPES--CON.						
2	PLUMS AND PRUNES FARMS 1964 . .	26	6	35	62	13	27
3	1959	67	14	47	88	18	41
4	TREES OF ALL AGES NUMBER 1964 . .	317	90	1 184	431	646	2 228
5	1959	455	116	1 083	511	419	1 516
6	TREES NOT OF BEARING AGE FARMS 1964 . .	4	2	16	16	10	11
7	NUMBER 1964	106	6	353	165	215	556
8	1959	81	25	354	121	72	318
9	TREES OF BEARING AGE FARMS 1964 . .	25	5	28	55	9	19
10	NUMBER 1964	211	84	831	266	431	1 672
11	1959	374	91	729	390	347	1 198
12	QUANTITY HARVESTED FARMS 1964 . .	23	5	20	31	7	12
13	BUSHEL 1964	246	123	2 532	246	858	4 249
	1959	219	161	772	154	344	2 349
14	CHERRIES FARMS 1964 . .	39	14	56	43	31	38
15	TREES OF ALL AGES NUMBER 1964 . .	556	104	970	161	12 946	1 591
16	1959	1 026	217	1 202	353	12 046	2 516
17	TREES NOT OF BEARING AGE FARMS 1964 . .	8	3	18	12	16	13
18	NUMBER 1964	92	10	337	54	3 801	438
19	1959	254	46	254	111	699	678
20	TREES OF BEARING AGE FARMS 1964 . .	37	13	52	40	28	32
21	NUMBER 1964	464	94	633	107	9 145	1 153
22	1959	772	171	948	242	11 347	1 838
23	QUANTITY HARVESTED FARMS 1964 . .	29	11	49	27	28	30
24	POUNDS 1964	24 085	2 123	82 043	2 262	996 224	71 626
25	1959	9 103	1 632	37 051	1 028	620 698	143 721
26	SOUR CHERRIES FARMS 1964 . .	37	10	38	35	27	34
27	1959	79	22	68	70	35	71
28	TREES OF ALL AGES NUMBER 1964 . .	400	39	312	116	12 693	1 021
29	1959	693	108	586	253	11 762	1 931
30	TREES NOT OF BEARING AGE FARMS 1964 . .	8	2	10	12	11	6
31	NUMBER 1964	67	3	77	39	3 689	160
32	1959	61	6	106	77	594	481
33	TREES OF BEARING AGE FARMS 1964 . .	35	9	33	31	24	29
34	NUMBER 1964	333	36	235	77	9 004	861
35	1959	632	102	480	176	11 168	1 450
36	QUANTITY HARVESTED FARMS 1964 . .	27	7	32	22	24	26
37	POUNDS 1964	22 549	930	22 607	1 576	983 815	56 631
38	1959	8 698	1 112	12 522	696	619 381	102 152
39	SWEET CHERRIES FARMS 1964 . .	11	13	44	21	17	28
40	1959	42	17	66	41	24	63
41	TREES OF ALL AGES NUMBER 1964 . .	156	65	658	45	253	570
42	1959	333	109	616	100	284	585
43	TREES NOT OF BEARING AGE FARMS 1964 . .	1	2	14	8	11	9
44	NUMBER 1964	25	7	260	15	112	278
45	1959	193	40	148	34	105	197
46	TREES OF BEARING AGE FARMS 1964 . .	11	12	40	16	14	23
47	NUMBER 1964	131	58	398	30	141	292
48	1959	140	69	468	66	179	388
49	QUANTITY HARVESTED FARMS 1964 . .	7	10	37	9	13	22
50	POUNDS 1964	1 536	1 193	59 436	686	12 409	14 995
51	1959	405	520	24 529	332	1 317	41 569

Crops Harvested: 1964 and 1959—Continued

Tree Fruits, Nuts, and Grapes—Con.

DELAWARE	ELK	ERIE	FAYETTE	FOREST	FRANKLIN	FULTON	GREENE	HUNTINGDON	INDIANA	JEFFERSON	
8	11	147	65	1	41	3	38	15	123	28	1
18	8	203	121	4	50	7	77	24	185	55	2
395	30	16 550	386	2	5 446	11	297	211	1 125	322	3
421	58	21 598	817	19	7 840	17	588	355	2 271	484	4
2	1	47	16	-	12	1	12	4	23	7	5
23	5	2 937	94	-	1 092	2	91	8	99	69	6
54	25	2 281	168	-	2 365	9	76	74	474	175	7
7	10	128	57	1	37	3	33	12	122	28	8
372	25	13 613	292	2	4 354	9	206	203	1 026	253	9
367	33	19 317	649	19	5 475	8	512	281	1 797	309	10
5	9	98	28	1	31	2	19	11	84	21	11
456	19	20 743	138	1	4 885	4	238	381	992	220	12
547	6	25 321	373	2	14 047	1	51	204	541	129	13
9	11	212	93	2	64	13	47	27	104	36	14
212	40	109 365	567	5	26 840	80	235	841	627	408	15
505	27	115 547	1 163	28	34 925	163	785	919	1 387	280	16
3	3	69	22	-	21	2	9	6	20	12	17
31	9	8 333	93	-	6 879	12	35	31	78	60	18
242	19	9 007	246	-	5 837	44	119	294	598	131	19
8	9	201	84	2	63	13	40	25	100	32	20
181	31	101 032	474	5	19 961	68	200	810	549	348	21
263	8	106 540	917	28	29 088	119	666	625	789	149	22
5	9	174	60	1	59	6	29	22	70	25	23
5 486	822	9 102 753	7 149	90	2 193 518	1 492	3 815	30 504	14 327	9 345	24
17 834	220	4 237 945	2 446	75	1 692 905	3 871	419	16 684	12 220	1 484	25
8	11	180	81	2	51	7	33	22	82	28	26
36	7	266	131	4	77	11	89	40	130	37	27
178	39	86 101	383	4	25 698	29	98	683	413	332	28
288	22	94 598	641	28	32 849	95	313	642	874	187	29
3	3	43	18	-	12	-	5	3	15	9	30
24	9	5 283	52	-	6 618	-	12	12	51	31	31
117	14	5 922	121	-	5 377	24	68	202	335	79	32
7	9	169	71	2	51	7	28	20	78	25	33
154	30	80 818	331	4	19 080	29	86	671	362	301	34
171	8	88 676	520	28	27 472	71	245	440	539	108	35
4	9	153	51	1	49	2	19	18	53	22	36
5 476	822	7 308 406	4 616	40	2 110 485	60	1 952	21 851	11 588	7 630	37
15 227	220	3 294 119	1 732	75	1 608 472	3 560	103	9 316	8 858	1 307	38
6	1	139	56	1	40	12	30	17	57	17	39
22	2	201	115	-	52	12	102	35	91	24	40
34	1	23 264	184	1	1 142	51	137	158	214	76	41
217	5	20 949	522	-	2 076	68	472	277	513	93	42
1	-	45	14	-	15	2	8	3	12	6	43
7	-	3 050	41	-	261	12	23	19	27	29	44
125	5	3 085	125	-	460	20	51	92	263	52	45
5	1	125	48	1	36	12	24	15	52	14	46
27	1	20 214	143	1	881	39	114	139	187	47	47
92	-	17 864	397	-	1 616	48	421	185	250	41	48
1	-	104	24	1	30	4	13	14	33	9	49
10	-	1 794 347	2 533	50	83 033	1 432	1 863	8 653	2 739	1 715	50
2 607	-	943 826	714	-	84 433	311	316	7 368	3 362	177	51

TABLE 13. Acreage, Quantity, and Sales of

Tree Fruits, Nuts, and Grapes—Con.

SUBJECT		JUNIATA	LACKAWANNA	LANCASTER	LAWRENCE	LEBANON	LEHIGH
1	TREE FRUITS, NUTS, AND GRAPES--CON.						
2	PLUMS AND PRUNES. FARMS 1964. .	10	16	107	55	24	39
3	1959. .	8	19	169	99	32	53
4	TREES OF ALL AGES NUMBER 1964. .	628	271	2 275	437	943	3 003
5	1959. .	392	331	2 647	1 194	387	3 251
6	TREES NOT OF BEARING AGE. FARMS 1964. .	6	4	53	11	10	11
7	1959. .	479	57	423	182	514	453
8	TREES OF BEARING AGE. NUMBER 1964. .	25	93	653	273	155	414
9	1959. .	7	14	80	45	21	37
10	QUANTITY HARVESTED. FARMS 1964. .	149	214	1 852	255	429	2 550
11	1959. .	367	238	1 994	921	232	2 837
12	BUSHEL 1964. .	6	9	62	33	15	32
13	1959. .	223	251	3 504	225	766	2 890
		794	103	3 742	409	699	3 256
14	CHERRIES. FARMS 1964. .	23	12	181	54	35	60
15	1959. .	2 150	116	11 429	312	1 847	2 056
16	TREES OF ALL AGES NUMBER 1964. .	1 890	169	7 253	706	1 486	2 528
17	1959. .	13	3	74	16	15	11
18	TREES NOT OF BEARING AGE. FARMS 1964. .	497	12	1 960	59	555	56
19	1959. .	162	47	1 899	177	222	647
20	TREES OF BEARING AGE. FARMS 1964. .	21	11	155	51	33	57
21	1959. .	1 653	104	9 469	253	1 292	2 000
22	QUANTITY HARVESTED. FARMS 1964. .	1 728	122	5 354	529	1 264	1 881
23	1959. .	17	6	135	35	27	50
24	POUNDS 1964. .	128 975	1 188	625 590	5 933	115 640	147 916
25	1959. .	96 589	1 439	257 322	4 272	73 456	113 707
26	SOUR CHERRIES FARMS 1964. .	18	10	162	45	31	49
27	1959. .	17	21	279	95	41	67
28	TREES OF ALL AGES NUMBER 1964. .	625	85	4 018	208	1 699	1 316
29	1959. .	764	84	4 717	433	1 279	1 656
30	TREES NOT OF BEARING AGE. FARMS 1964. .	4	2	51	10	10	8
31	1959. .	82	9	418	26	484	31
32	TREES OF BEARING AGE. FARMS 1964. .	29	26	796	88	119	258
33	1959. .	18	10	133	42	29	46
34	QUANTITY HARVESTED. FARMS 1964. .	543	76	3 600	182	1 215	1 285
35	1959. .	735	58	3 921	345	1 160	1 398
36	POUNDS 1964. .	14	6	117	28	25	42
37	1959. .	39 590	831	214 247	3 565	108 788	129 056
38		19 079	467	205 453	2 051	70 539	89 997
39	SWEET CHERRIES. FARMS 1964. .	19	10	119	35	24	31
40	1959. .	20	23	207	69	33	65
41	TREES OF ALL AGES NUMBER 1964. .	1 525	31	7 411	104	148	740
42	1959. .	1 126	85	2 536	273	207	872
43	TREES NOT OF BEARING AGE. FARMS 1964. .	12	1	50	11	10	6
44	1959. .	415	3	1 542	33	71	25
45	TREES OF BEARING AGE. FARMS 1964. .	133	21	1 103	89	103	389
46	1959. .	16	9	92	30	19	28
47	QUANTITY HARVESTED. FARMS 1964. .	1 110	28	5 869	71	77	715
48	1959. .	993	64	1 433	184	104	483
49	POUNDS 1964. .	13	6	77	17	15	22
50	1959. .	89 385	357	411 343	2 368	6 852	18 860
51		77 510	972	51 869	2 221	2 917	23 710

Crops Harvested: 1964 and 1959—Continued

Tree Fruits, Nuts, and Grapes—Con.

LUZERNE	LYCOMING	MC KEAN	MERCER	MIFFLIN	MONROE	MONTGOMERY	MONTOUR	NORTH-AMPTON	NORTH-UMBER-LAND	PERRY	
33	23	1	86	46	6	39	11	25	32	10	1
58	36	10	135	39	15	54	11	38	45	10	2
922	204	25	546	306	29	378	310	279	470	56	3
1 266	377	55	1 179	330	48	363	1 773	307	927	84	4
16	9	-	20	18	2	15	6	10	10	2	5
307	59	-	119	102	9	133	112	137	106	3	6
155	149	34	292	151	17	190	188	60	237	22	7
26	17	1	78	35	5	32	6	20	28	9	8
615	145	25	427	204	20	245	198	142	364	53	9
1 111	228	21	887	179	31	173	1 585	247	690	62	10
19	11	1	47	23	2	20	4	10	24	7	11
1 081	133	12	308	106	27	421	263	124	577	53	12
1 366	174	-	336	58	10	186	559	335	750	20	13
38	47	-	94	85	12	58	19	41	50	14	14
661	2 364	-	403	1 338	76	576	449	998	968	1 786	15
1 889	2 543	22	706	1 829	403	705	1 053	559	1 306	13 893	16
13	16	-	25	21	5	16	9	12	13	4	17
334	559	-	119	246	21	174	94	715	136	66	18
170	485	16	102	665	139	250	157	182	258	201	19
30	41	-	81	80	10	53	14	34	45	12	20
327	1 805	-	284	1 092	55	402	355	283	832	1 720	21
1 719	2 058	6	604	1 164	264	455	896	377	1 048	13 692	22
23	34	-	49	73	9	35	13	23	37	11	23
20 165	63 309	-	6 716	66 355	5 071	4 245	23 100	7 678	32 334	118 477	24
23 364	25 446	58	1 588	30 794	780	4 082	11 102	7 102	33 003	91 834	25
29	39	-	81	61	11	50	16	35	37	11	26
66	70	5	114	62	17	74	18	71	54	17	27
504	1 404	-	288	975	60	338	354	297	759	1 671	28
1 008	1 561	19	491	1 445	366	399	822	317	956	13 768	29
12	12	-	19	15	4	11	7	7	9	2	30
313	257	-	66	144	12	110	74	124	56	2	31
77	113	16	73	591	124	159	87	68	164	153	32
21	34	-	71	54	9	47	11	29	34	10	33
191	1 147	-	222	831	48	228	280	173	703	1 669	34
931	1 448	3	418	854	242	240	735	249	792	13 615	35
15	29	-	44	50	8	32	11	18	27	9	36
10 571	42 415	-	5 218	40 028	5 007	3 061	18 656	5 215	19 733	115 592	37
11 511	15 894	33	1 354	22 642	570	2 794	8 866	5 735	18 284	89 745	38
30	36	-	47	70	6	35	16	31	36	10	39
60	78	2	67	63	15	61	15	59	60	18	40
157	960	-	115	363	16	238	95	701	209	115	41
881	982	3	215	384	37	306	231	242	350	125	42
9	10	-	18	17	4	11	8	12	10	3	43
21	302	-	53	102	9	64	20	591	80	64	44
93	372	-	29	74	15	91	70	114	94	48	45
25	32	-	33	65	3	28	10	23	33	9	46
136	658	-	62	261	7	174	75	110	129	51	47
788	610	3	186	310	22	215	161	128	256	77	48
22	22	-	16	59	2	14	9	15	26	7	49
9 594	20 894	-	1 498	26 327	64	1 184	4 444	2 463	12 601	2 885	50
11 853	9 552	25	234	8 152	210	1 288	2 236	1 367	14 719	2 089	51

TABLE 13. Acreage, Quantity, and Sales of

Tree Fruits, Nuts, and Grapes—Con.

SUBJECT		PHILADELPHIA	PIKE	POTTER	SCHUYLKILL	SNYDER	SOMERSET
1	TREE FRUITS, NUTS, AND GRAPES--CON.						
2	PLUMS AND PRUNES FARMS 1964 . .	-	6	7	67	23	71
3	1959 . .	1	11	12	83	25	112
4	TREES OF ALL AGES NUMBER 1964 . .	-	24	36	1 456	773	471
5	1959 . .	6	43	61	1 932	1 224	794
6	TREES NOT OF BEARING AGE FARMS 1964 . .	-	3	2	26	13	25
7	1959 . .	-	8	8	275	348	133
8	TREES OF BEARING AGE NUMBER 1964 . .	-	3	16	874	636	112
9	1959 . .	-	5	6	62	17	58
10	TREES OF BEARING AGE FARMS 1964 . .	-	16	28	1 181	425	338
11	1959 . .	6	40	45	1 058	588	682
12	QUANTITY HARVESTED FARMS 1964 . .	-	3	4	60	16	43
13	1959 . .	-	12	26	1 911	419	291
	BUSHELS 1964 . .	-	44	8	1 583	684	286
	1959 . .	1	44	8			
14	CHERRIES FARMS 1964 . .	1	5	4	61	48	92
15	TREES OF ALL AGES NUMBER 1964 . .	20	14	9	622	3 327	604
16	1959 . .	12	34	32	1 126	3 507	1 082
17	TREES NOT OF BEARING AGE FARMS 1964 . .	-	2	1	16	19	32
18	1959 . .	-	6	2	81	1 098	190
19	TREES OF BEARING AGE NUMBER 1964 . .	-	3	10	362	1 559	303
20	1959 . .	1	4	4	53	44	80
21	TREES OF BEARING AGE FARMS 1964 . .	20	8	7	541	2 229	414
22	1959 . .	12	31	22	764	1 948	779
23	QUANTITY HARVESTED FARMS 1964 . .	-	3	1	53	37	56
24	1959 . .	-	330	200	33 041	164 855	9 207
25	POUNDS 1964 . .	-	488	43	23 256	45 993	7 448
	1959 . .	550	488	43			
26	SOUR CHERRIES FARMS 1964 . .	1	4	4	49	40	57
27	1959 . .	2	8	12	86	39	98
28	TREES OF ALL AGES NUMBER 1964 . .	20	10	9	403	2 528	207
29	1959 . .	8	17	27	722	2 655	478
30	TREES NOT OF BEARING AGE FARMS 1964 . .	-	1	1	8	15	19
31	1959 . .	-	4	2	29	980	40
32	TREES OF BEARING AGE NUMBER 1964 . .	-	3	5	177	1 177	160
33	1959 . .	1	3	4	43	37	46
34	TREES OF BEARING AGE FARMS 1964 . .	20	6	7	374	1 548	167
35	1959 . .	8	17	22	545	1 478	318
36	QUANTITY HARVESTED FARMS 1964 . .	-	3	1	41	30	33
37	1959 . .	-	330	200	17 921	101 440	3 649
38	POUNDS 1964 . .	-	321	43	14 819	24 067	3 182
	1959 . .	350	321	43			
39	SWEET CHERRIES FARMS 1964 . .	-	3	-	43	36	70
40	1959 . .	1	9	2	75	34	101
41	TREES OF ALL AGES NUMBER 1964 . .	-	4	-	219	799	397
42	1959 . .	4	17	5	404	852	604
43	TREES NOT OF BEARING AGE FARMS 1964 . .	-	1	-	12	13	26
44	1959 . .	-	2	-	52	118	150
45	TREES OF BEARING AGE NUMBER 1964 . .	-	3	5	185	382	143
46	1959 . .	-	2	-	36	31	58
47	TREES OF BEARING AGE FARMS 1964 . .	-	2	-	167	681	247
48	1959 . .	4	14	-	219	470	461
49	QUANTITY HARVESTED FARMS 1964 . .	-	-	-	35	25	41
50	1959 . .	-	-	-	15 120	63 415	5 558
51	POUNDS 1964 . .	-	-	-	8 437	21 926	4 266
	1959 . .	200	167	-			

Crops Harvested: 1964 and 1959—Continued

Tree Fruits, Nuts, and Grapes—Con.

SULLIVAN	SUSQUEHANNA	TIOGA	UNION	VENANGO	WARREN	WASHINGTON	WAYNE	WESTMORE- LAND	WYOMING	YORK	
4	7	7	4	29	20	113	16	97	12	96	1
7	22	14	9	36	26	157	34	185	9	115	2
13	26	220	175	172	179	1 151	163	801	92	3 840	3
68	83	393	43	220	94	1 324	205	1 586	89	3 896	4
3	1	3	2	8	9	29	1	30	7	35	5
8	8	108	138	63	130	235	1	324	37	1 205	6
33	18	93	8	81	32	332	20	406	47	1 188	7
2	6	7	3	26	14	93	15	83	10	82	8
5	18	112	37	109	49	916	162	477	55	2 635	9
35	65	300	35	139	62	992	185	1 180	42	2 708	10
1	5	6	3	15	7	66	11	51	5	69	11
5	23	196	35	174	24	914	179	824	61	4 875	12
11	13	293	7	114	8	774	333	193	125	6 600	13
9	12	7	16	33	21	151	21	118	11	125	14
30	198	943	99	197	88	1 220	102	876	105	16 434	15
148	163	1 653	228	193	37	1 641	373	1 926	116	21 097	16
5	4	2	8	10	8	51	2	38	5	40	17
15	8	153	39	80	24	578	6	239	56	2 721	18
110	46	237	63	51	26	507	61	592	77	3 196	19
6	9	7	13	30	17	126	19	105	10	115	20
15	190	790	60	117	64	642	96	637	49	13 713	21
38	117	1 416	165	142	11	1 134	312	1 334	39	17 901	22
4	10	6	9	20	10	80	15	78	8	106	23
303	7 735	22 928	1 653	2 925	3 888	20 887	2 358	14 443	1 850	1 291 757	24
408	3 011	16 144	5 767	994	15	5 109	9 323	13 195	345	949 818	25
8	11	5	11	30	19	131	16	103	8	108	26
8	23	15	22	37	13	197	43	198	12	152	27
24	189	762	48	105	56	902	75	568	79	15 163	28
111	144	1 179	98	159	24	1 002	207	1 127	92	19 474	29
4	3	2	5	7	7	38	1	26	5	25	30
9	5	53	22	32	14	420	5	139	41	2 339	31
94	35	113	13	31	16	273	38	305	69	2 564	32
6	8	5	9	27	16	111	15	91	7	100	33
15	184	709	26	73	42	482	70	429	38	12 824	34
17	109	1 066	85	128	8	729	169	822	23	16 910	35
4	9	5	6	17	10	76	11	68	6	91	36
303	7 565	17 871	669	1 764	3 716	18 224	1 164	9 590	1 670	1 215 535	37
228	2 811	11 109	1 666	978	15	3 151	3 903	9 559	285	871 818	38
2	5	4	12	24	14	86	12	72	5	85	39
7	8	10	21	15	6	153	22	161	7	125	40
6	9	181	51	92	32	318	27	308	26	1 267	41
37	19	474	130	34	13	639	166	799	24	1 623	42
2	2	1	6	9	5	34	1	25	1	29	43
6	3	100	17	48	10	158	1	100	15	382	44
16	11	124	50	20	10	234	23	287	8	632	45
-	2	4	8	20	11	59	11	56	4	72	46
-	6	81	34	44	22	160	26	208	11	885	47
21	8	350	80	14	3	405	143	512	16	991	48
-	3	2	7	11	3	26	8	33	3	61	49
-	170	5 057	984	1 161	172	2 663	1 194	4 853	180	76 222	50
180	200	5 035	4 101	16	-	1 958	5 420	3 636	60	78 000	51

TABLE 14. Acreage and Quantity of

SUBJECT		THE STATE	ADAMS	ALLE- GHENY	ARM- STRONG	BEAVER	BEDFORD	BERKS	BLAIR
1	LAND IRRIGATED.	1 006	21	22	5	5	5	55	20
2	ACRES.	22 734	575	301	30	84	164	1 116	454
ACREAGE AND QUANTITY HARVESTED FOR SELECTED IRRIGATED CROPS									
3	CORN FOR GRAIN.	100	1	-	1	1	1	4	5
4	ACRES.	1 363	1	-	2	10	30	28	99
5	BUSHEL.	128 259	59	-	250	800	2 800	3 365	9 275
6	IRISH POTATOES FOR HOME USE OR SALE	174	1	1	1	-	-	9	3
7	FARMS.	2 977	2	6	9	-	-	30	20
8	ACRES.	655 904	420	1 900	3 306	-	-	6 304	4 302
OTHER CROPS HARVESTED FROM IRRIGATED LAND									
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):									
9	VEGETABLES HARVESTED FOR SALE	361	3	11	2	2	1	24	10
10	ACRES.	5 967	33	154	7	17	1	373	212
11	TOMATOES.	196	2	9	2	2	1	13	6
12	ACRES.	1 566	3	42	2	5	(Z)	148	36
13	SWEET CORN.	171	2	4	1	1	1	17	5
14	ACRES.	1 887	24	33	1	2	1	155	101
15	CUCUMBERS AND PICKLES	46	-	3	1	1	-	3	-
16	ACRES.	59	-	2	1	1	-	4	-
17	SNAP BEANS (BUSH AND POLE TYPES).	74	1	3	-	-	-	7	3
18	ACRES.	276	2	2	-	-	-	10	6
19	CABBAGE	101	-	5	2	1	-	3	6
20	ACRES.	700	-	39	3	6	-	4	27
21	CELERY.	56	-	3	-	-	-	1	-
22	ACRES.	168	-	2	-	-	-	1	-
BERRIES HARVESTED FOR SALE:									
23	STRAWBERRIES.	100	3	-	-	-	-	5	2
24	ACRES.	309	16	-	-	-	-	18	6
25	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.	76	10	-	1	1	-	8	2
26	ACRES.	4 328	276	-	4	5	-	459	50
NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS, AND PLANTS AND BULBS GROWN FOR SALE:									
27	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.)	105	4	4	2	1	-	5	1
28	ACRES.	1 560	73	84	5	30	-	22	1
29	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, AND BEDDING PLANTS GROWN IN THE OPEN.	70	-	9	-	-	-	1	1
30	ACRES.	268	-	38	-	-	-	2	1
31	FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, AND BULBS GROWN IN THE OPEN.	16	-	1	-	1	-	-	-
32	ACRES.	53	-	2	-	1	-	-	-

Z REPORTED IN SMALL FRACTIONS.

TABLE 14. Acreage and Quantity of

SUBJECT		DAUPHIN	DELA- WARE	ELK	ERIE	FAYETTE	FOREST	FRANK- LIN	FULTON	GREENE
1	LAND IRRIGATED.FARMS. .	24	11	-	37	7	-	36	7	1
2	ACRES. .	613	133	-	614	172	-	1 970	139	40
ACREAGE AND QUANTITY HARVESTED FOR SELECTED IRRIGATED CROPS										
3	CORN FOR GRAIN.FARMS. .	2	-	-	-	2	-	3	3	-
4	ACRES. .	18	-	-	-	18	-	41	37	-
5	BUSHEL. .	2 040	-	-	-	1 600	-	2 880	2 720	-
6	IRISH POTATOES FOR HOME USE OR SALEFARMS. .	5	-	-	9	-	-	4	-	-
7	ACRES. .	26	-	-	82	-	-	10	-	-
8	HUNDREDWEIGHT. .	7 965	-	-	18 295	-	-	1 739	-	-
OTHER CROPS HARVESTED FROM IRRIGATED LAND										
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):										
9	VEGETABLES HARVESTED FOR SALEFARMS. .	14	3	-	23	-	-	5	-	-
10	ACRES. .	131	49	-	323	-	-	78	-	-
11	TOMATOES.FARMS. .	8	3	-	19	-	-	2	-	-
12	ACRES. .	52	5	-	148	-	-	22	-	-
13	SWEET CORN.FARMS. .	7	1	-	15	-	-	2	-	-
14	ACRES. .	40	40	-	145	-	-	4	-	-
15	CUCUMBERS AND PICKLESFARMS. .	-	-	-	3	-	-	-	-	-
16	ACRES. .	-	-	-	1	-	-	-	-	-
17	SNAP BEANS (BUSH AND POLE TYPES).FARMS. .	3	1	-	3	-	-	-	-	-
18	ACRES. .	3	3	-	1	-	-	-	-	-
19	CABBAGEFARMS. .	3	-	-	5	-	-	-	-	-
20	ACRES. .	1	-	-	11	-	-	-	-	-
21	CELERY.FARMS. .	3	-	-	-	-	-	-	-	-
22	ACRES. .	6	-	-	-	-	-	-	-	-
BERRIES HARVESTED FOR SALE:										
23	STRAWBERRIES.FARMS. .	2	1	-	5	-	-	1	-	-
24	ACRES. .	5	2	-	13	-	-	1	-	-
25	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.FARMS. .	3	-	-	7	1	-	6	1	-
26	ACRES. .	363	-	-	131	4	-	1 700	1	-
NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS, AND PLANTS AND BULBS GROWN FOR SALE:										
27	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.)FARMS. .	4	2	-	4	2	-	3	-	-
28	ACRES. .	25	26	-	57	20	-	23	-	-
29	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, AND BEDDING PLANTS GROWN IN THE OPEN.FARMS. .	1	5	-	1	-	-	1	1	-
30	ACRES. .	(2)	54	-	3	-	-	1	(2)	-
31	FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, AND BULBS GROWN IN THE OPEN.FARMS. .	1	1	-	-	-	-	-	1	-
32	ACRES. .	(2)	2	-	-	-	-	-	(2)	-

Z REPORTED IN SMALL FRACTIONS.

TABLE 14. Acreage and Quantity of

	SUBJECT	MONROE	MONTGOMERY	MONTOUR	NORTH-AMPTON	NORTH-UMBER-LAND	PERRY	PHILA-DELPHIA	PIKE	POTTER
1	LAND IRRIGATED.	6	38	2	22	12	8	1	1	-
2	ACRES.	229	585	8	813	348	332	1	7	-
	ACREAGE AND QUANTITY HARVESTED FOR SELECTED IRRIGATED CROPS									
3	CORN FOR GRAIN.	1	3	-	1	1	6	-	-	-
4	ACRES.	17	41	-	25	5	96	-	-	-
5	BUSHEL.	2 678	3 127	-	3 750	500	6 480	-	-	-
6	IRISH POTATOES FOR HOME USE OR SALE.	-	1	1	5	3	-	-	-	-
7	ACRES.	-	50	(2)	119	77	-	-	-	-
8	HUNDREDWEIGHT.	-	7 500	20	22 260	20 636	-	-	-	-
	OTHER CROPS HARVESTED FROM IRRIGATED LAND									
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):									
9	VEGETABLES HARVESTED FOR SALE.	1	6	1	12	9	1	1	-	-
10	ACRES.	7	109	5	368	160	4	1	-	-
11	TOMATOES.	-	3	-	8	6	1	-	-	-
12	ACRES.	-	6	-	41	138	(2)	-	-	-
13	SWEET CORN.	1	2	-	9	4	1	-	-	-
14	ACRES.	7	16	-	277	10	3	-	-	-
15	CUCUMBERS AND PICKLES.	-	2	-	3	1	-	-	-	-
16	ACRES.	-	12	-	1	1	-	-	-	-
17	SNAP BEANS (BUSH AND POLE TYPES).	-	2	-	3	1	-	-	-	-
18	ACRES.	-	7	-	2	(2)	-	-	-	-
19	CABBAGE.	-	2	-	4	2	-	-	-	-
20	ACRES.	-	12	-	23	4	-	-	-	-
21	CELERY.	-	-	-	-	-	-	-	-	-
22	ACRES.	-	-	-	-	-	-	-	-	-
	BERRIES HARVESTED FOR SALE:									
23	STRAWBERRIES.	-	-	-	5	1	-	-	-	-
24	ACRES.	-	-	-	9	1	-	-	-	-
25	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.	-	-	-	3	-	110	-	-	-
26	ACRES.	-	-	-	200	-	-	-	-	-
	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS, AND PLANTS AND BULBS GROWN FOR SALE:									
27	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.)	2	8	-	2	-	-	-	-	-
28	ACRES.	126	29	-	5	-	-	-	-	-
29	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, AND BEDDING PLANTS GROWN IN THE OPEN.	1	2	1	1	-	-	-	-	-
30	ACRES.	1	1	2	1	-	-	-	-	-
31	FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, AND BULBS GROWN IN THE OPEN.	1	1	-	-	1	-	-	-	-
32	ACRES.	1	4	-	-	1	-	-	-	-

Z REPORTED IN SMALL FRACTIONS.

Irrigated Crops Harvested: 1964—Continued

SCHUYL- KILL	SNYDER	SOMERSET	SULLIVAN	SUSQUE- HANNA	TIOGA	UNION	VENANGO	WARREN	WASH- INGTON	WAYNE	WEST- MORE- LAND	WYOMING	YORK	
35	7	5	1	3	2	13	5	2	5	8	2	7	43	1
931	300	55	5	60	16	196	38	17	332	136	35	236	819	2
1	-	-	-	-	-	2	1	-	1	1	1	-	6	3
14	-	-	-	-	-	5	5	-	10	20	6	-	193	4
1 165	-	-	-	-	-	535	550	-	700	1 400	500	-	19 580	5
18	1	-	-	-	-	1	2	1	2	-	-	1	14	6
252	21	-	-	-	-	18	18	15	6	-	-	16	247	7
56 604	3 340	-	-	-	-	2 500	5 250	2 600	1 220	-	-	3 840	46 263	8
23	3	1	-	-	2	6	-	-	3	-	1	3	19	9
392	141	3	-	-	12	57	-	-	175	-	5	82	154	10
11	2	-	-	-	-	5	-	-	2	-	-	3	9	11
187	82	-	-	-	-	49	-	-	12	-	-	22	5	12
4	-	1	-	-	1	1	-	-	3	-	1	2	9	13
10	-	3	-	-	2	4	-	-	127	-	4	23	35	14
2	-	-	-	-	-	-	-	-	-	-	-	1	2	15
2	-	-	-	-	-	-	-	-	-	-	-	5	(2)	16
3	-	-	-	-	-	-	-	-	-	-	-	1	8	17
36	-	-	-	-	-	-	-	-	-	-	-	2	65	18
10	-	-	-	-	-	1	-	-	1	-	-	3	7	19
143	-	-	-	-	-	2	-	-	15	-	-	14	3	20
-	-	-	-	-	1	-	-	-	-	-	-	-	8	21
-	-	-	-	-	6	-	-	-	-	-	-	-	11	22
5	1	-	-	-	1	-	-	-	1	-	-	-	12	23
11	1	-	-	-	4	-	-	-	5	-	-	-	22	24
1	2	-	-	-	-	-	-	-	-	1	-	2	2	25
27	105	-	-	-	-	-	-	-	-	15	-	8	121	26
-	-	-	-	-	-	1	2	1	-	2	-	1	3	27
-	-	-	-	-	-	6	7	2	-	3	-	1	8	28
-	1	1	-	-	-	-	-	-	-	-	-	1	5	29
-	25	1	-	-	-	-	-	-	-	-	-	(Z)	21	30
-	-	-	-	-	-	-	-	-	-	-	-	1	1	31
-	-	-	-	-	-	-	-	-	-	-	-	3	(Z)	32

TABLE 15. Nursery and Greenhouse Products, Forest Products,

	SUBJECT	THE STATE	ADAMS	ALLEGHENY	ARMSTRONG	BEAVER	BEDFORD
	RECREATION INCOME:						
1	INCOME FROM HUNTING, FISHING, AND OTHER RECREATIONAL SERVICES. FARMS 1964.	771	15	5	4	3	15
2	DOLLARS 1964.	1 796 249	15 128	11 700	15 769	(D)	32 138
3	FARMS REPORTING BY AMOUNT OF INCOME:						
4	UNDER \$100. 1964.	222	7	-	1	(D)	6
5	\$100 TO \$499. 1964.	262	2	1	-	(D)	5
6	\$500 TO \$999. 1964.	83	3	-	-	(D)	1
7	\$1,000 TO \$1,999. 1964.	62	1	1	-	(D)	1
	\$2,000 AND OVER 1964.	142	2	2	3	(D)	2
	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, AND BULBS SOLD. FARMS 1964.	3 718	27	210	37	51	16
9	1959.	3 828	31	211	37	60	12
10	DOLLARS 1964.	64 143 850	412 218	3 778 062	120 515	293 672	33 191
11	1959.	58 800 460	287 568	3 612 166	164 528	230 320	18 964
	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.). FARMS 1964.	1 625	16	133	26	38	8
13	1959.	1 532	17	120	28	44	5
14	ACRES 1964.	12 569	205	854	248	199	30
15	1959.	16 483	229	799	180	357	11
16	SALES DOLLARS 1964.	12 078 456	313 728	505 624	79 600	125 246	15 350
17	1959.	11 195 426	238 664	565 662	109 352	94 636	4 630
	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, & BEDDING PLANTS FARMS 1964.	1 735	14	104	13	17	7
19	1959.	1 875	12	102	14	15	7
20	GROWN UNDER GLASS FARMS 1964.	1 525	12	94	13	14	7
21	1959.	1 532	9	90	10	11	5
22	SQ. FT. 1964.	17 136 771	39 062	1 618 345	18 859	88 952	12 674
23	1959.	18 977 360	44 010	1 958 172	34 610	117 956	8 024
24	GROWN IN THE OPEN FARMS 1964.	489	5	38	-	6	-
25	1959.	694	4	34	4	7	2
26	ACRES 1964.	793	5	64	-	4	-
27	1959.	1 807	4	458	2	8	(2)
28	SALES DOLLARS 1964.	26 527 537	93 240	3 112 024	34 250	153 941	14 586
29	1959.	26 627 116	45 154	2 888 664	51 588	123 010	10 724
30	VEGETABLES UNDER GLASS, FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, BULBS, AND MUSHROOMS FARMS 1964.	1 329	7	45	7	10	7
31	1959.	1 315	7	58	6	9	5
32	GROWN UNDER GLASS OR IN HOUSE FARMS 1964.	1 233	6	37	7	7	7
33	1959.	1 217	5	53	6	7	4
34	SQ. FT. 1964.	31 420 186	7 183	155 027	5 860	13 960	4 992
35	1959.	25 812 486	9 202	256 131	3 485	19 778	4 586
36	GROWN IN THE OPEN FARMS 1964.	154	2	11	-	4	2
37	1959.	144	2	5	-	2	1
38	ACRES 1964.	253	1	31	-	3	(2)
39	1959.	733	3	2	-	1	(2)
40	SALES DOLLARS 1964.	25 537 857	5 250	160 414	6 665	14 485	3 255
41	1959.	20 977 918	3 750	157 840	3 588	12 674	3 610
42	ANY FOREST PRODUCTS CUT AND/OR SOLD FARMS 1964.	7 365	136	46	63	63	263
43	SALES OF ANY FOREST PRODUCTS. FARMS 1964.	5 183	78	33	51	44	208
44	DOLLARS 1964.	5 532 117	79 373	41 070	47 854	54 064	205 398
45	1959.	5 113 335	68 142	9 403	39 882	14 022	232 339
46	SALES OF STANDING TIMBER. FARMS 1964.	2 060	50	2	16	12	70
47	1959.	2 520	34	11	32	22	85
48	DOLLARS 1964.	1 618 524	24 963	600	6 874	5 805	47 410
49	1959.	1 770 204	26 575	3 508	18 360	7 373	67 761
50	SALES OF ALL OTHER FOREST PRODUCTS. FARMS 1964.	3 798	37	31	39	38	177
51	DOLLARS 1964.	3 913 593	54 410	40 470	40 980	48 259	157 988
52	SALES OF FIREWOOD, PULPWOOD, FENCE POSTS, SAWLOGS, AND CHRISTMAS TREES. FARMS 1964.	3 023	34	30	37	38	155
53	1959.	3 389	64	19	40	30	154
54	DOLLARS 1964.	3 263 541	54 090	40 219	40 685	48 259	122 458
55	1959.	2 748 507	40 507	5 895	19 651	6 649	141 830
56	SALES OF OTHER PRODUCTS FARMS 1964.	968	3	2	5	-	28
57	DOLLARS 1964.	650 052	320	251	295	-	35 530
58	FIREWOOD AND FUELWOOD CUT FARMS 1964.	2 223	52	16	5	16	44
59	1959.	7 665	275	19	13	37	122
60	CORDS 1964.	31 076	353	136	52	76	316
61	1959.	99 780	2 044	98	85	221	640
62	SALES FARMS 1964.	456	7	6	3	6	5
63	CORDS 1964.	9 982	44	61	43	25	31
64	PULPWOOD SOLD FARMS 1964.	808	13	-	1	-	117
65	1959.	901	16	-	-	-	111
66	CORDS 1964.	36 356	999	-	100	-	3 900
67	1959.	38 128	553	-	-	-	5 227
68	FENCE POSTS CUT FARMS 1964.	1 221	15	6	10	12	56
69	1959.	3 364	56	7	27	25	45
70	NUMBER 1964.	228 568	1 782	612	1 800	2 070	5 967
71	1959.	564 812	9 866	2 612	2 660	1 824	4 356
72	SALES FARMS 1964.	230	2	-	-	1	8
73	NUMBER 1964.	77 585	260	-	650	400	990
74	SAWLOGS AND VENEER LOGS CUT FARMS 1964.	1 004	22	2	7	3	24
75	1959.	1 627	50	2	23	3	32
76	1,000 BD. FT. 1964.	10 048	300	4	17	14	167
77	1959.	15 454	304	7	155	5	315
78	SALES FARMS 1964.	623	11	1	3	2	15
79	1959.	743	15	-	6	1	19
80	1,000 BD. FT. 1964.	7 856	189	3	10	4	138
81	1959.	11 713	233	-	94	1	165
82	CHRISTMAS TREES SOLD. FARMS 1964.	1 201	9	24	29	31	22
83	NUMBER 1964.	1 245 977	15 110	25 901	24 595	31 564	21 702
	MAPLE SIRUP:						
84	TAPS MADE FOR COLLECTING MAPLE SAP. FARMS 1964.	764	-	1	2	-	21
85	NUMBER 1964.	396 299	-	2	46	-	13 091
86	MAPLE SAP SOLD TO OTHERS. FARMS 1964.	22	-	1	-	-	-
87	GALLONS 1964.	97 168	-	25	-	-	-
88	FARMS 1964.	758	-	-	2	-	21
89	GALLONS 1964.	109 104	-	-	12	-	3 054

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
Z REPORTED IN SMALL FRACTIONS.

and Recreation Income: 1964 and 1959

BERKS	BLAIR	BRADFORD	BUCKS	BUTLER	CAMBRIA	CAMERON	CARBON	CENTRE	CHESTER	CLARION		
												1
												2
25	3	18	15	13	7	4	9	15	15	11		
54 083	(D)	6 963	61 295	72 295	21 564	750	1 930	14 391	43 771	3 166		
7	-	6	3	2	1	-	2	3	2	4		3
9	-	9	4	2	2	4	7	7	2	4		4
2	-	-	1	-	1	-	-	2	5	2		5
3	-	2	1	3	-	-	-	2	1	1		6
4	-	1	6	6	3	-	-	1	5	-		7
229	42	21	176	94	37	1	14	19	540	36		8
195	40	23	169	85	40	-	21	21	540	16		9
4 356 078	366 581	125 627	3 776 219	4 964 769	512 509	(D)	97 000	112 285	19 246 282	100 205		10
2 692 951	270 738	103 443	3 119 894	4 494 177	429 468	-	131 203	90 108	17 666 998	118 397		11
80	16	7	96	61	13	-	6	10	72	21		12
66	9	6	81	51	14	-	12	9	53	8		13
535	48	9	870	742	35	-	15	97	1 024	57		14
714	33	8	749	732	108	-	38	63	887	96		15
761 762	85 200	15 378	904 144	599 879	38 063	-	7 400	76 060	1 469 975	52 425		16
447 952	47 819	2 010	676 215	750 895	82 613	-	18 880	28 450	1 332 247	85 387		17
79	19	16	101	32	25	1	10	9	73	13		18
74	24	17	121	33	24	-	9	10	89	9		19
67	16	16	86	25	24	1	8	9	63	11		20
48	22	15	103	25	23	-	9	9	84	9		21
494 366	176 734	67 800	1 851 041	281 481	373 746	2 640	74 764	19 250	1 547 550	31 901		22
355 352	244 712	102 416	1 858 455	333 114	139 695	-	80 510	67 590	1 782 374	34 678		23
25	4	3	33	10	4	-	2	1	21	3		24
37	4	4	51	14	4	-	1	2	17	1		25
18	4	1	160	7	3	-	(2)	(2)	94	1		26
39	6	1	143	12	7	-	50	6	109	2		27
725 654	218 625	98 282	2 838 790	335 805	458 946	(D)	81 500	24 020	2 440 200	40 108		28
511 966	215 830	97 978	2 411 400	399 634	230 260	-	102 468	47 528	2 691 910	24 730		29
110	20	10	32	17	10	-	3	9	427	7		30
91	17	8	31	19	19	-	5	11	424	7		31
103	18	10	22	14	9	-	3	9	425	6		32
88	16	8	30	17	19	-	5	10	415	7		33
2 983 366	51 718	12 776	32 917	5 020 212	19 498	-	5 900	15 414	19 409 843	9 402		34
1 407 562	17 037	3 570	51 691	3 918 303	62 371	-	15 925	13 137	17 189 821	10 420		35
9	3	2	13	3	1	-	-	1	4	1		36
6	1	2	5	2	3	-	-	2	11	1		37
15	2	1	17	1	(2)	-	-	(2)	4	1		38
8	5	(2)	11	1	13	-	-	(2)	8	1		39
2 868 662	62 756	11 967	33 285	4 029 085	15 500	-	8 100	12 205	15 336 107	7 672		40
1 733 033	7 089	3 455	32 279	3 343 648	116 595	-	9 855	14 130	13 642 841	8 280		41
214	44	368	56	92	81	6	36	74	97	111		42
140	36	214	34	68	71	2	32	66	72	93		43
123 488	67 443	167 610	13 671	88 474	52 854	615	27 557	155 743	92 505	92 072		44
112 701	36 047	169 007	17 685	65 914	69 376	3 862	20 724	59 330	105 409	54 747		45
65	15	75	12	18	32	-	6	22	52	41		46
41	28	132	20	52	31	1	3	27	87	40		47
53 012	25 450	68 881	4 790	19 446	20 277	-	2 690	73 961	61 422	29 777		48
42 245	11 862	80 599	10 722	27 332	32 966	1 450	2 050	10 876	64 212	38 857		49
102	27	161	26	60	52	2	28	49	31	58		50
70 476	41 993	98 729	8 881	69 028	32 577	615	24 867	81 782	31 083	62 295		51
102	26	94	26	56	38	2	28	49	30	57		52
85	33	119	38	56	41	9	27	61	55	28		53
70 476	41 916	52 069	8 881	68 179	26 869	615	24 867	61 782	30 483	62 226		54
69 134	23 753	55 173	6 409	37 100	32 139	2 412	16 474	47 548	40 897	15 447		55
-	2	74	-	7	20	-	-	1	1	2		56
-	77	46 660	-	849	5 708	-	-	20 000	600	69		57
80	8	178	26	31	4	4	6	15	22	17		58
157	29	640	150	94	25	9	31	125	153	9		59
522	46	4 754	182	365	15	31	26	91	201	190		60
1 234	196	15 343	820	757	93	74	221	809	1 206	106		61
10	2	43	9	16	3	-	2	11	3	6		62
164	51	1 426	123	328	17	-	4	110	39	68		63
2	9	2	-	-	11	-	-	21	1	6		64
1	18	3	-	-	6	1	3	26	3	1		65
47	251	34	-	-	306	-	-	1 990	26	453		66
48	670	91	-	-	50	20	-	1 763	109	40		67
17	5	78	4	17	6	2	2	7	9	11		68
37	16	309	29	49	25	4	7	46	30	21		69
1 378	460	18 297	308	2 176	660	400	25	6 473	1 610	1 055		70
5 925	2 753	53 092	2 163	6 933	2 179	675	555	4 266	2 671	3 602		71
4	-	10	1	5	-	-	1	3	1	1		72
505	-	5 677	225	1 000	-	-	1	4 420	150	80		73
20	6	57	3	7	19	3	1	15	15	13		74
27	9	102	9	20	25	4	5	36	39	13		75
113	19	486	2	72	172	14	(2)	323	364	362		76
568	140	856	12	58	106	30	14	193	647	104		77
13	3	37	1	5	14	2	1	11	11	9		78
13	5	55	4	5	18	4	1	11	19	6		79
83	12	374	(2)	72	111	12	(2)	275	314	291		80
468	131	663	8	17	73	30	(2)	108	503	64		81
79	15	6	17	35	13	-	25	8	17	37		82
41 210	23 350	865	4 203	38 365	9 691	-	16 522	1 230	8 908	24 516		83
-	2	73	-	1	6	-	-	-	-	-		84
-	38	37 942	-	10	257	-	-	-	-	-		85
-	-	4	-	-	-	-	-	-	-	-		86
-	-	1 449	-	-	-	-	-	-	-	-		87
-	2	72	-	1	6	-	-	-	-	-		88
-	17	10 021	-	2	65	-	-	-	-	-		89

TABLE 15. Nursery and Greenhouse Products, Forest Products,

	SUBJECT	CLEARFIELD	CLINTON	COLUMBIA	CRAWFORD	CUMBERLAND	DAUPHIN
1	RECREATION INCOME:						
2	INCOME FROM HUNTING, FISHING, AND OTHER RECREATIONAL SERVICES. FARMS 1964. DOLLARS 1964.	9	3	8	17	8	5
3	FARMS REPORTING BY AMOUNT OF INCOME:	4 993	(D)	(D)	13 450	24 594	2 925
4	UNDER \$100. 1964.	1	(D)	(D)	8	-	-
5	\$100 TO \$499. 1964.	6	(D)	(D)	2	4	3
6	\$500 TO \$999. 1964.	-	(D)	(D)	2	1	-
7	\$1,000 TO \$1,999. 1964.	-	(D)	(D)	3	-	2
8	\$2,000 AND OVER 1964.	1	(D)	(D)	2	3	-
9	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS AND PLANTS, AND BULBS, GROWN FOR SALE:						
10	NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, FLOWERS, AND BULBS SOLD. FARMS 1964.	42	14	47	38	45	50
11	1959.	44	17	46	54	56	52
12	DOLLARS 1964.	203 632	37 674	1 240 984	172 561	765 446	423 601
13	1959.	210 975	41 540	933 869	240 940	785 212	302 938
14	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.). FARMS 1964.	21	2	26	17	17	33
15	1959.	23	-	16	29	18	23
16	ACRES 1964.	119	10	154	145	98	208
17	1959.	274	-	104	706	89	122
18	SALES DOLLARS 1964.	71 929	1 700	147 866	92 470	166 194	340 252
19	1959.	103 998	-	48 200	125 305	180 110	130 235
20	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, & BEDDING PLANTS FARMS 1964.	21	9	20	19	30	22
21	1959.	20	14	29	21	37	27
22	GROWN UNDER GLASS FARMS 1964.	21	8	18	16	26	20
23	1959.	16	12	21	16	28	22
24	SQ. FT. 1964.	81 108	24 975	538 280	78 110	318 598	108 513
25	1959.	93 100	27 422	485 650	110 186	404 951	72 995
26	GROWN IN THE OPEN FARMS 1964.	3	3	15	3	7	9
27	1959.	8	5	15	7	21	14
28	ACRES 1964.	6	4	52	1	10	3
29	1959.	8	119	28	3	13	19
30	SALES DOLLARS 1964.	113 356	30 111	1 086 648	70 862	460 194	75 700
31	1959.	99 117	28 816	878 160	111 876	566 165	155 567
32	VEGETABLES UNDER GLASS, FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, BULBS, AND MUSHROOMS FARMS 1964.	16	9	6	17	17	6
33	1959.	12	9	8	14	13	13
34	GROWN UNDER GLASS OR IN HOUSE FARMS 1964.	15	6	6	15	17	5
35	1959.	12	8	7	9	12	8
36	SQ. FT. 1964.	21 880	10 253	24 477	9 836	96 639	2 555
37	1959.	22 695	37 160	6 523	3 716	19 080	11 259
38	GROWN IN THE OPEN FARMS 1964.	2	1	-	2	4	3
39	1959.	1	1	1	6	5	6
40	ACRES 1964.	1	(2)	-	5	19	5
41	1959.	1	1	(2)	5	2	18
42	SALES DOLLARS 1964.	18 347	5 863	6 470	9 229	139 058	7 649
43	1959.	7 860	12 724	7 509	3 759	38 937	17 136
44	ANY FOREST PRODUCTS CUT AND/OR SOLD FARMS 1964.	83	35	82	363	82	41
45	1959.	72	24	64	229	55	29
46	SALES OF ANY FOREST PRODUCTS. FARMS 1964.	81 538	21 485	151 804	321 464	50 312	15 864
47	1959.	64 562	20 848	87 638	289 014	35 599	20 631
48	SALES OF STANDING TIMBER. FARMS 1964.	29	5	27	91	32	15
49	1959.	39	10	22	116	19	17
50	DOLLARS 1964.	15 337	2 000	14 655	102 222	16 425	5 477
51	1959.	19 433	3 748	21 383	95 369	5 947	4 775
52	SALES OF ALL OTHER FOREST PRODUCTS. FARMS 1964.	60	20	43	165	36	18
53	1959.	66 201	19 485	137 149	219 242	33 887	10 387
54	SALES OF FIREWOOD, PULPWOOD, FENCE POSTS, SAWLOGS, AND CHRISTMAS TREES. FARMS 1964.	51	18	40	96	35	18
55	1959.	63	15	29	131	35	31
56	DOLLARS 1964.	62 527	19 463	136 507	143 479	33 837	9 407
57	1959.	42 394	17 070	64 505	143 682	29 340	15 782
58	SALES OF OTHER PRODUCTS FARMS 1964.	13	2	4	78	1	2
59	1959.	6	13	12	158	35	16
60	FIREWOOD AND FUELWOOD CUT FARMS 1964.	19	58	72	583	108	47
61	1959.	29	146	95	2 540	446	160
62	CORDS 1964.	96	528	830	10 199	875	499
63	1959.	2	1	2	15	9	5
64	SALES FARMS 1964.	34	5	6	434	169	36
65	1959.	23	10	9	35	5	1
66	PULPWOOD SOLD FARMS 1964.	30	6	3	39	5	3
67	1959.	910	847	563	1 505	767	50
68	CORDS 1964.	920	642	219	1 137	433	220
69	1959.	10	3	7	50	10	4
70	FENCE POSTS CUT FARMS 1964.	42	13	35	146	15	14
71	1959.	1 224	250	708	6 917	698	1 350
72	NUMBER 1964.	4 730	1 695	5 422	25 803	1 384	2 430
73	1959.	4	1	1	5	3	1
74	SALES FARMS 1964.	2 420	100	300	771	160	150
75	1959.	17	4	14	40	22	8
76	SAWLOGS AND VENEER LOGS CUT FARMS 1964.	22	12	32	73	17	26
77	1959.	263	8	40	339	31	126
78	1,000 BD. FT. 1964.	153	77	184	929	62	102
79	1959.	13	2	5	24	16	3
80	SALES FARMS 1964.	13	2	6	39	6	83
81	1959.	130	12	7	272	23	3
82	1,000 BD. FT. 1964.	20	4	24	799	36	20
83	1959.	19 628	801	82 700	59 490	8 755	2 275
84	CHRISTMAS TREES SOLD. FARMS 1964.	9	2	1	74	-	-
85	1959.	528	34	265	51 120	-	-
86	MAPLE SIRUP: TAPS MADE FOR COLLECTING MAPLE SAP. FARMS 1964.	2	-	1	2	-	-
87	1959.	115	-	2	107	-	-
88	MAPLE SAP SOLD TO OTHERS. FARMS 1964.	9	2	1	73	-	-
89	1959.	96	5	60	15 892	-	-

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
Z REPORTED IN SMALL FRACTIONS.

and Recreation Income: 1964 and 1959—Continued

DELAWARE	ELK	ERIE	FAYETTE	FOREST	FRANKLIN	FULTON	GREENE	HUNTINGDON	INDIANA	JEFFERSON
1	6	11	6	3	12	5	6	10	14	8
(0)	595	32 190	837	(0)	11 594	87	3 053	11 595	47 548	346
(0)	4	4	3	(0)	5	5	3	3	2	6
(0)	2	2	2	(0)	3	-	1	5	3	2
(0)	-	1	1	(0)	1	-	1	1	-	5
(0)	-	-	-	(0)	2	-	-	-	4	6
(0)	-	4	-	(0)	1	-	1	1	5	7
90	7	100	47	2	28	5	4	9	98	38
99	10	93	43	6	26	1	5	9	93	42
2 622 512	29 280	1 102 786	348 333	1 915	326 051	5 356	9 940	33 728	1 398 440	266 677
2 998 878	51 632	1 166 156	210 074	7 318	386 778	(0)	(0)	29 975	1 348 991	266 817
43	3	59	30	1	15	3	2	3	82	15
42	3	56	27	5	8	-	3	2	67	20
395	4	850	240	1	101	2	4	20	1 428	41
352	7	1 116	96	80	60	-	9	11	1 349	386
352 899	3 880	757 937	65 085	100	104 769	625	(0)	22 800	1 324 379	25 082
383 800	2 000	514 552	43 151	5 042	136 835	-	(0)	5 200	1 251 023	31 365
56	3	43	20	1	15	2	1	6	17	21
71	7	45	22	-	18	1	2	6	29	22
47	3	35	20	1	14	2	1	4	13	19
60	4	33	14	-	16	1	2	5	20	20
997 162	8 750	208 376	181 695	1 000	105 968	3 250	2 200	6 474	35 542	200 312
1 203 779	19 950	460 055	153 815	-	191 648	770	3 900	36 920	72 965	302 620
25	-	10	3	-	3	2	-	2	4	3
31	4	18	10	-	6	-	-	2	12	6
44	-	8	(Z)	-	3	(Z)	-	2	10	7
202	3	11	15	-	9	-	-	3	7	21
2 123 654	12 150	295 647	256 911	1 000	212 083	(0)	(0)	9 028	58 356	214 512
2 490 753	49 122	634 931	137 689	-	241 549	(0)	(0)	21 225	82 034	220 320
21	4	23	13	1	6	3	3	2	16	16
25	2	17	14	1	4	1	2	3	15	12
19	4	17	12	1	6	2	3	3	15	12
22	2	15	12	1	3	1	2	3	12	16
204 550	5 950	61 743	36 395	1 160	11 712	900	5 200	2 608	19 482	51 455
166 957	452	24 221	35 645	2 520	10 446	320	3 180	2 955	24 262	27 639
3	-	7	2	-	1	3	-	-	2	1
5	-	3	2	-	1	-	-	-	3	2
3	4	1	1	-	1	1	-	-	(Z)	(Z)
5	1	1	1	-	(Z)	-	-	-	2	3
145 959	13 250	49 202	26 337	815	9 199	(0)	4 390	1 900	15 705	27 083
124 325	510	16 673	29 234	2 276	8 394	(0)	(0)	3 550	15 934	15 132
15	36	345	64	12	127	156	113	196	231	75
15	32	207	49	11	86	122	84	180	191	54
13 079	56 723	228 567	48 593	23 523	52 758	65 514	43 406	203 023	653 074	72 733
36 609	24 297	262 386	121 113	12 023	48 018	98 729	26 881	229 225	396 723	108 859
4	10	68	18	8	51	44	57	69	57	27
9	21 015	88 440	14 538	15 496	29 088	16 817	30 534	35 887	28 804	31 060
3 437	7 588	123 177	14 500	7 927	22 412	35 958	11 701	61 565	25 211	46 159
28 989	27	165	35	5	48	103	41	145	147	39
13	35 708	140 127	34 055	8 027	23 670	48 697	12 872	167 136	624 270	41 673
9 642										51
12	27	97	28	5	43	102	33	142	136	33
13	24	100	19	8	67	121	30	193	186	48
3 642	35 302	64 139	32 700	7 927	22 955	48 514	10 556	160 325	596 096	39 745
7 620	15 842	73 952	18 325	4 011	25 586	61 911	13 227	165 853	365 224	59 458
1	3	81	7	1	6	2	13	6	16	11
6 000	406	75 988	1 355	100	715	183	2 316	6 811	28 174	1 928
6	5	148	5	1	38	40	11	25	25	8
27	31	312	14	33	199	166	35	154	25	9
73	46	2 436	43	6	302	231	92	183	157	61
528	218	5 577	768	539	1 268	1 208	823	859	114	184
8	3	17	2	-	7	12	3	7	2	2
111	25	484	16	-	96	79	17	70	22	40
-	13	11	4	1	27	83	-	125	6	11
-	14	25	1	1	28	97	-	167	6	9
-	1 165	516	143	175	914	2 007	-	6 908	64	242
-	541	919	-	105	591	2 124	-	6 964	313	418
2	6	76	13	2	20	13	-	16	41	18
4	10	139	37	4	38	21	34	52	51	38
250	675	12 086	1 374	3 050	2 790	890	8 687	2 196	4 793	2 146
232	1 060	26 715	4 504	575	3 879	2 316	21 069	6 700	13 010	7 371
2	10	1	1	1	7	7	7	7	7	1
250	25	2 589	200	3 000	1 676	475	3 115	1 125	718	500
-	5	7	7	2	16	25	16	29	18	8
-	6	56	13	2	32	36	17	46	33	16
-	60	233	63	2	33	143	89	238	97	77
-	50	545	158	5	275	345	103	546	352	259
-	5	27	3	2	5	16	13	19	7	7
-	4	26	6	1	17	23	6	22	15	14
-	59	180	32	2	11	87	81	190	55	63
-	27	362	125	1	215	277	56	388	268	229
3	10	43	19	4	2	3	10	7	123	15
865	4 907	22 219	18 445	1 765	300	133	3 083	2 515	394 153	20 300
-	1	77	1	-	4	-	8	1	1	4
-	90	57 198	200	-	165	-	343	1 000	20	67
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	1	77	1	-	4	-	8	1	1	4
-	30	16 422	87	-	65	-	125	240	4	14

TABLE 15. Nursery and Greenhouse Products, Forest Products,

	SUBJECT	JUNIATA	LACKAWANNA	LANCASTER	LAWRENCE	LEBANON	LEHIGH
1	RECREATION INCOME:						
2	INCOME FROM HUNTING, FISHING, AND OTHER RECREATIONAL SERVICES FARMS 1964. DOLLARS 1964.	1 (D)	5 3 535	51 53 706	5 (D)	6 (D)	6 8 910
3	FARMS REPORTING BY AMOUNT OF INCOME:						
4	UNDER \$100 1964.	(D)	1	11	(D)	(D)	2
5	\$100 TO \$499 1964.	(D)	1	13	(D)	(D)	1
6	\$500 TO \$999 1964.	(D)	1	12	(D)	(D)	-
7	\$1,000 TO \$1,999 1964.	(D)	2	6	(D)	(D)	1
	\$2,000 AND OVER 1964.	(D)	-	9	(D)	(D)	2
8	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS AND PLANTS, AND BULBS, GROWN FOR SALE:						
9	NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, FLOWERS, AND BULBS SOLD FARMS 1964.	7	47	209	47	35	56
10		7	65	223	53	24	51
11		27 126	262 166	2 741 961	572 296	364 902	596 859
12		16 293	275 285	2 029 980	530 084	239 611	590 476
13	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.) FARMS 1964.	2	11	60	22	17	24
14		1	18	52	30	9	14
15		5	43	383	112	41	63
16		(Z)	87	365	244	51	58
17	SALES DOLLARS 1964.	(D)	27 228	526 832	62 088	53 605	85 950
18		100	28 645	312 893	131 435	18 220	32 069
19	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, & BEDDING PLANTS FARMS 1964.	5	37	128	25	18	36
20		5	48	147	22	19	42
21		5	35	112	21	15	32
22		4	43	111	17	11	37
23		10 698	222 191	1 163 068	188 467	156 667	271 229
24		9 310	268 574	1 201 949	135 590	80 384	242 927
25	GROWN IN THE OPEN FARMS 1964.	-	2	58	7	9	10
26		2	10	72	5	12	18
27		(Z)	10	92	5	8	15
28		18 444	232 318	1 700 293	338 641	308 169	485 022
29		12 825	233 610	1 488 069	307 114	212 802	527 517
30	VEGETABLES UNDER GLASS, FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, BULBS, AND MUSHROOMS FARMS 1964.	5	4	79	13	6	16
31		5	15	71	10	6	13
32		5	4	63	13	6	14
33		4	14	55	8	5	12
34		4 246	1 780	496 449	341 295	4 610	26 371
35		3 066	29 465	265 965	192 115	7 840	15 243
36	GROWN IN THE OPEN FARMS 1964.	-	2	20	1	1	2
37		1	-	18	2	3	2
38		(Z)	-	34	(Z)	(Z)	(Z)
39		(D)	1	212	4	6	(Z)
40	SALES DOLLARS 1964.	(D)	2 620	514 836	171 567	3 128	25 887
41		3 370	13 030	229 018	91 535	8 589	30 890
42	ANY FOREST PRODUCTS CUT AND/OR SOLD FARMS 1964.	114	30	292	59	53	61
43	SALES OF ANY FOREST PRODUCTS FARMS 1964.	82	20	203	38	41	27
44		130 741	29 382	121 071	30 053	28 439	8 502
45		44 347	24 595	165 084	22 716	8 901	4 059
46	SALES OF STANDING TIMBER FARMS 1964.	34	7	127	13	23	13
47		33	24	102	17	11	3
48		28 569	19 450	58 335	3 243	11 013	5 078
49		17 677	10 750	73 913	7 375	3 047	1 818
50	SALES OF ALL OTHER FOREST PRODUCTS FARMS 1964.	58	14	120	32	28	14
51		102 172	9 932	62 736	26 810	17 426	3 424
52	SALES OF FIREWOOD, PULPWOOD, FENCE POSTS, SAWLOGS, AND CHRISTMAS TREES FARMS 1964.	56	8	114	26	28	14
53		44	29	96	25	15	9
54		97 049	7 431	61 860	24 470	17 426	3 174
55		26 509	11 543	89 328	15 161	5 041	2 241
56	SALES OF OTHER PRODUCTS FARMS 1964.	4	8	9	7	-	1
57		5 123	2 501	876	2 340	-	250
58	FIREWOOD AND FUELWOOD CUT FARMS 1964.	38	8	102	16	15	39
59		81	65	181	79	22	87
60		224	64	1 193	208	180	447
61		637	1 795	1 120	658	155	537
62	SALES FARMS 1964.	3	1	26	3	5	5
63		35	20	904	93	98	70
64	PULPWOOD SOLD FARMS 1964.	37	-	6	-	1	-
65		35	-	7	-	-	-
66		1 363	-	141	-	100	-
67		1 087	-	352	-	-	-
68	FENCE POSTS CUT FARMS 1964.	14	6	47	12	5	2
69		22	111	63	45	10	3
70		1 506	1 001	6 457	1 015	755	350
71		1 475	17 192	6 805	4 891	1 148	175
72	SALES FARMS 1964.	1	-	19	2	2	1
73		400	-	4 377	160	220	250
74	SAWLOGS AND VENEER LOGS CUT FARMS 1964.	12	5	66	9	10	3
75		20	13	49	37	8	3
76		396	35	431	118	203	21
77		77	159	558	272	76	7
78	SALES FARMS 1964.	6	4	43	5	8	2
79		5	9	21	6	4	-
80		378	17	320	104	118	11
81		42	159	470	169	23	-
82	CHRISTMAS TREES SOLD FARMS 1964.	12	3	32	16	13	6
83		32 412	4 121	15 088	11 570	4 915	720
84	MAPLE SIRUP:						
85	TAPS MADE FOR COLLECTING MAPLE SAP FARMS 1964.	2	6	-	6	-	-
86		1 214	617	-	478	-	-
87	MAPLE SAP SOLD TO OTHERS FARMS 1964.	-	-	-	-	-	-
88		-	-	-	-	-	-
89	MAPLE SIRUP MADE FARMS 1964.	2	6	-	6	-	-
		353	294	-	74	-	-

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
Z REPORTED IN SMALL FRACTIONS.

TABLE 15. Nursery and Greenhouse Products, Forest Products,

	SUBJECT	PHILADELPHIA	PIKE	POTTER	SCHUYLKILL	SNYDER	SOMERSET
1	RECREATION INCOME:						
2	INCOME FROM HUNTING, FISHING, AND OTHER RECREATIONAL SERVICES, FARMS 1964.	1	10	53	8	1	15
3	DOLLARS 1964.	(D)	136 305	13 938	15 156	(D)	(D)
4	FARMS REPORTING BY AMOUNT OF INCOME:						
5	UNDER \$100, FARMS 1964.	(D)	1	14	2	(D)	(D)
6	\$100 TO \$499, FARMS 1964.	(D)	4	28	2	(D)	(D)
7	\$500 TO \$999, FARMS 1964.	(D)	1	8	1	(D)	(D)
8	\$1,000 TO \$1,999, FARMS 1964.	(D)	-	3	-	(D)	(D)
9	\$2,000 AND OVER, FARMS 1964.	(D)	4	-	2	(D)	(D)
10	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS AND PLANTS, AND BULBS, GROWN FOR SALE:						
11	NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, FLOWERS, AND BULBS SOLD, FARMS 1964.	35	6	6	28	11	37
12	DOLLARS 1964.	387 998	7 950	7 113	91 095	102 982	470 279
13	1959.	548 842	15 656	18 415	154 735	53 655	276 569
14	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.), FARMS 1964.	10	3	2	11	4	16
15	ACRES 1964.	21	18	4	40	8	71
16	1959.	116	471	26	165	8	453
17	SALES DOLLARS 1964.	23 250	5 000	1 550	5 620	11 900	85 800
18	1959.	138 780	2 100	10 065	16 296	6 160	37 568
19	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, & BEDDING PLANTS FARMS 1964.	31	2	3	20	8	24
20	GROWN UNDER GLASS FARMS 1964.	33	3	3	35	6	22
21	1959.	30	2	3	17	7	21
22	SQ. FT. 1964.	198 952	1 800	9 630	73 380	19 264	266 700
23	1959.	352 808	5 340	9 600	113 086	10 900	235 184
24	GROWN IN THE OPEN FARMS 1964.	3	-	-	4	1	4
25	ACRES 1964.	11	1	-	7	3	8
26	1959.	2	-	-	2	25	6
27	SALES DOLLARS 1964.	8	1	-	4	14	8
28	1959.	343 376	(D)	5 060	69 420	87 125	341 589
29	398 062	13 256	6 700	125 634	37 945	201 467	
30	VEGETABLES UNDER GLASS, FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, BULBS, AND MUSHROOMS FARMS 1964.	9	1	2	11	5	13
31	GROWN UNDER GLASS OR IN HOUSE FARMS 1964.	5	2	3	16	3	13
32	1959.	8	1	2	10	5	13
33	SQ. FT. 1964.	10 077	500	871	23 562	7 571	83 057
34	1959.	7 025	1 220	2 720	31 542	1 390	93 590
35	GROWN IN THE OPEN FARMS 1964.	2	-	-	2	-	2
36	ACRES 1964.	1	-	-	1	1	2
37	1959.	60	-	-	1	-	1
38	SALES DOLLARS 1964.	75	(D)	503	(2)	10	1
39	1959.	21 372	300	1 650	16 055	3 957	42 890
40	12 000	17	156	74	12 805	9 550	37 534
41	ANY FOREST PRODUCTS CUT AND/OR SOLD FARMS 1964.	2	12	107	72	54	290
42	SALES OF ANY FOREST PRODUCTS, FARMS 1964.	1	8 270	97 332	67 277	45 544	343 849
43	DOLLARS 1964.	37	4 325	136 710	72 944	43 227	365 260
44	SALES OF STANDING TIMBER, FARMS 1964.	-	3	22	15	27	78
45	1959.	-	3	53	31	27	95
46	DOLLARS 1964.	-	2 198	12 060	4 024	31 788	92 973
47	1959.	-	580	37 983	21 348	11 325	125 381
48	SALES OF ALL OTHER FOREST PRODUCTS, FARMS 1964.	1	11	95	59	33	221
49	DOLLARS 1964.	37	6 072	85 272	63 253	13 756	250 876
50	SALES OF FIREWOOD, PULPWOOD, FENCE POSTS, SAWLOGS, AND CHRISTMAS TREES, FARMS 1964.	1	7	42	52	32	98
51	1959.	-	7	64	56	55	96
52	DOLLARS 1964.	37	2 862	45 322	61 753	13 728	90 223
53	1959.	-	1 288	67 958	46 416	31 011	89 437
54	SALES OF OTHER PRODUCTS FARMS 1964.	-	5	61	7	2	153
55	DOLLARS 1964.	-	3 210	39 950	1 500	28	160 653
56	FIREWOOD AND FUELWOOD CUT FARMS 1964.	-	4	65	1	11	15
57	1959.	-	26	111	13	68	77
58	CORDS 1964.	-	39	1 329	1	71	347
59	1959.	-	349	2 577	57	374	685
60	SALES FARMS 1964.	-	2	14	-	1	9
61	CORDS 1964.	-	9	272	-	15	274
62	1959.	-	-	10	4	11	59
63	PULPWOOD SOLD FARMS 1964.	-	-	23	5	22	27
64	1959.	-	-	842	762	243	1 597
65	CORDS 1964.	-	-	1 318	216	682	1 714
66	1959.	-	1	38	1	4	74
67	FENCE POSTS CUT FARMS 1964.	1	15	118	12	13	74
68	1959.	-	200	8 475	300	460	1 680
69	NUMBER 1964.	200	1 422	31 226	1 514	914	38 339
70	1959.	-	-	3	1	1	2
71	SALES FARMS 1964.	-	-	475	200	200	350
72	NUMBER 1964.	-	-	22	3	10	32
73	SAWLOGS AND VENEER LOGS CUT FARMS 1964.	-	-	7	7	37	43
74	1959.	-	-	43	10	25	683
75	1,000 BD. FT. 1964.	-	55	331	25	116	490
76	1959.	-	38	548	42	5	22
77	SALES FARMS 1964.	-	3	16	1	9	25
78	1959.	-	3	24	2	10	616
79	1,000 BD. FT. 1964.	-	33	275	25	84	347
80	1959.	-	19	423	25	16	21
81	CHRISTMAS TREES SOLD, FARMS 1964.	1	3	5	30 370	5 157	13 477
82	NUMBER 1964.	25	702	5 460			
83	MAPLE SIRUP:						
84	TAPS MADE FOR COLLECTING MAPLE SAP, FARMS 1964.	-	5	59	-	1	129
85	NUMBER 1964.	-	3 155	31 694	-	5	122 326
86	1959.	-	-	1	-	-	3
87	MAPLE SAP SOLD TO OTHERS, FARMS 1964.	-	-	30	-	-	94 445
88	GALLONS 1964.	-	-	59	-	-	127
89	1959.	-	698	8 498	-	1	32 212

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
Z REPORTED IN SMALL FRACTIONS.

and Recreation Income: 1964 and 1959—Continued

SULLIVAN	SUSQUEHANNA	TIOGA	UNION	VENANGO	WARREN	WASHINGTON	WAYNE	WESTMORE- LAND	WYOMING	YORK	
22	13	28	6	4	9	11	56	23	8	25	1
6 144	14 499	24 542	1 276	(D)	1 498	17 434	131 613	44 167	3 780	90 363	2
6	3	7	2	(D)	3	5	11	15	2	4	3
13	5	15	3	(D)	6	1	24	1	3	5	4
2	1	1	1	(D)	-	1	3	2	1	6	5
1	2	2	-	(D)	-	-	4	-	-	6	6
-	1	3	-	(D)	-	4	14	5	-	10	7
1	12	16	7	35	18	88	21	154	12	99	8
2	12	18	9	43	26	73	14	123	12	113	9
(D)	32 494	120 931	26 053	228 074	125 543	510 079	58 017	1 212 893	18 933	1 419 145	10
280	30 125	93 997	27 816	237 751	69 195	685 927	125 476	950 337	22 929	1 061 658	11
-	4	5	3	13	7	62	9	100	5	34	12
-	3	6	5	21	17	43	8	78	5	40	13
-	21	19	27	59	32	210	59	602	6	258	14
-	17	25	87	154	76	336	197	599	6	383	15
-	15 000	23 360	17 113	26 914	30 249	140 757	30 164	335 286	1 543	371 212	16
-	10 700	12 416	7 625	26 055	32 338	303 933	111 099	216 698	8 081	238 968	17
1	7	12	4	24	11	35	13	62	6	67	18
-	8	12	4	24	10	32	7	47	6	79	19
1	6	11	3	16	10	33	11	56	4	49	20
-	8	11	3	17	9	28	7	42	4	49	21
1 000	14 682	73 176	12 840	218 475	32 170	231 167	37 720	365 647	5 550	755 257	22
-	15 211	59 826	12 680	148 960	41 501	217 159	10 495	294 518	28 480	705 935	23
-	1	1	1	12	2	5	4	14	2	27	24
-	3	3	3	10	3	9	1	14	2	39	25
-	(Z)	(Z)	(Z)	4	(Z)	10	1	9	1	41	26
-	1	2	2	10	3	6	(Z)	107	1	57	27
(D)	12 922	93 691	8 940	187 417	89 940	346 383	24 500	534 792	8 490	1 013 242	28
-	13 750	79 006	19 941	198 951	34 058	361 867	13 033	522 152	13 613	795 070	29
1	4	7	-	10	7	23	7	41	4	29	30
2	7	9	1	12	4	17	6	29	4	26	31
1	4	7	-	9	5	21	7	38	4	23	32
1	6	8	1	11	4	16	6	27	2	23	33
800	5 452	5 676	-	9 275	5 673	50 774	4 110	297 902	24 740	38 715	34
400	5 254	6 400	1 000	16 235	4 195	26 417	4 245	164 950	5 500	39 716	35
-	-	-	-	3	3	2	-	3	1	4	36
1	1	1	-	3	-	2	-	3	2	4	37
-	-	-	-	6	-	1	-	1	3	4	38
(Z)	(Z)	3	-	11	-	1	-	1	1	2	39
(D)	4 572	3 880	-	13 743	5 354	22 939	3 353	342 815	8 900	34 691	40
280	5 675	2 575	250	12 745	2 799	20 127	1 344	211 487	1 235	27 620	41
67	162	218	35	76	192	178	222	109	47	203	42
48	110	163	21	83	83	102	129	88	31	116	43
32 726	111 396	142 293	11 509	62 249	95 092	33 596	74 369	55 088	18 468	107 637	44
45 844	87 997	139 167	14 832	46 661	148 168	29 729	143 418	42 252	17 048	83 007	45
18	46	53	12	19	26	49	37	21	17	64	46
20	76	92	5	28	47	30	54	26	14	81	47
11 811	44 931	50 573	4 194	13 736	42 351	14 705	27 850	14 034	8 432	31 606	48
20 950	34 215	70 155	936	17 148	50 238	14 327	35 616	23 905	4 975	39 547	49
39	70	121	12	45	66	68	100	71	17	78	50
20 915	66 465	91 720	7 315	48 513	52 741	18 891	46 519	41 054	10 036	76 031	51
20	42	47	12	39	41	61	74	66	10	78	52
16	75	61	19	38	73	34	79	38	24	101	53
15 518	53 165	60 138	7 315	47 728	27 838	17 127	30 360	39 325	9 291	75 631	54
20 624	46 016	46 187	13 564	27 864	77 455	13 419	79 693	15 562	11 373	40 482	55
21	31	81	-	9	32	12	34	6	7	2	56
5 397	13 300	31 582	-	785	24 903	1 764	16 159	1 729	745	400	57
18	57	61	15	20	135	52	61	16	13	102	58
19	401	194	21	78	211	54	344	11	80	550	59
209	1 306	1 456	88	365	2 441	529	1 501	733	165	529	60
338	7 559	4 016	144	1 283	4 722	668	5 685	142	1 555	3 310	61
1	13	12	2	5	19	15	14	7	2	24	62
10	317	406	12	123	455	256	524	659	35	196	63
6	-	6	2	12	7	-	-	-	-	13	64
5	-	8	2	9	23	1	2	-	-	12	65
173	-	635	140	381	175	-	-	-	-	753	66
154	-	221	407	263	1 196	138	17	-	-	409	67
13	37	49	4	10	24	72	98	19	14	22	68
15	247	137	4	22	53	73	329	21	36	69	69
2 415	9 550	26 541	1 280	675	4 712	12 884	24 049	2 257	4 754	2 827	70
2 901	41 871	28 529	383	4 240	11 391	11 693	63 660	3 382	6 295	9 017	71
3	8	11	1	-	12	9	3	3	2	2	72
800	3 605	17 176	30	-	2 933	4 400	90	3	2 200	1 257	73
14	27	28	10	9	14	59	3	6	6	32	74
13	49	51	14	14	39	10	64	7	17	63	75
116	308	300	36	56	118	148	364	36	40	533	76
376	424	649	64	273	491	23	1 445	75	92	380	77
9	16	15	3	4	7	9	45	2	1	21	78
8	31	26	6	7	28	2	40	5	8	25	79
97	255	194	1	30	65	109	294	10	22	501	80
329	358	559	32	245	531	4	1 242	69	79	257	81
3	7	7	5	21	10	29	12	56	5	24	82
4 300	21 510	13 601	2 730	23 845	7 892	3 397	1 995	17 070	4 261	20 136	83
20	30	78	-	7	30	4	30	2	6	-	84
3 650	10 418	23 696	-	310	18 995	41	7 379	490	567	-	85
2	-	1	-	-	-	-	-	-	-	-	86
61	-	-	-	-	-	-	-	-	-	-	87
20	30	78	-	7	30	4	30	2	6	-	88
1 108	2 720	6 668	-	84	5 143	11	2 624	102	137	-	89

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 résumé 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 sweet-potatoes 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	Goats and kids
Nursery and greenhouse products	Started pullets
Standing timber	Ducks and turkeys
Miscellaneous forest products (poles, piling, bark, bolts, mine timbers, etc.)	Geese
Cattle	Turkey eggs
Calves	Duck eggs
Hogs and pigs	Miscellaneous poultry such as guineas, etc.
Sheep and lambs	Mink, chinchillas
Horses, mules, colts, and ponies	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 fuel-wood	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 non-farm) 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 managed 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, broom-corn, 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

**RURAL ROUTE,
STAR ROUTE, OR
POST OFFICE BOX HOLDER
LOCAL**

(DO NOT DESTROY)

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—

- You operate a farm; or
- 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
- In 1964 you harvested any crops such as corn, hay, wheat, vegetables for sale, or nursery or greenhouse products.

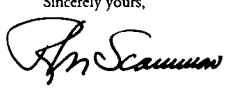
A local census taker will call at your place soon; he will pick up your questionnaire and will check it to see that all the questions have been answered.

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 filing 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

Section 2.—OWNERSHIP

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.")

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].)

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	Acres	
Mail address (Post office and State)		
Name of landlord	Acres	
Mail address (Post office and State)		
Name of landlord	Acres	
Mail address (Post office and State)		

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.)

LAND RENTED OR LEASED TO OTHERS (Include any separate fields, hayland, and pastureland rented to 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].)

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	Acres	
Mail address (Post office and State)		
Name of tenant	Acres	
Mail address (Post office and State)		

ACRES IN THIS PLACE

[7] Adding acres owned and acres rented from others, then subtracting acres rented to others, we get Acres in this place
(Question 3 plus question 4 plus question 5 minus question 6)

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].)

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

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 [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?
★ Acres			
Acres	Bu (56 lb. shelled)	Bu (56 lb. shelled)	
Acres	Tons (green weight)	Tons (green weight)	
Acres			
Acres			

10. Corn for all purposes (do not include sweet corn or popcorn)?

a. Corn for grain? (70 lb. ear corn = 1 bu. shelled)

b. Corn for silage?

c. Corn cut for green or dry fodder (ears not husked or snapped)?

d. Corn hogged or grazed?

(The total of the acres for questions a, b, c, and d must equal the acres for question 10.)

Form 64-A1.38 (7-20-64) **PENNSYLVANIA** 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 _____ 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)

SOYBEANS

[13] Were any soybeans harvested for any purpose this year? (If "No," mark X and skip to question [25]) (Answer these questions if "Yes.") No Yes

	(1) How many acres were harvested?	(2) How much was harvested?
★	Acres	Bu.
★		Tons
★		

V40
V41
V42

14. Soybeans for beans?
15. Soybeans for hay?
16. Soybeans hogged or grazed, or cut for silage?

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?
[25] Wheat for grain?	<input type="checkbox"/>	<input type="checkbox"/>	Acres	Bushels	Bushels
30. Oats for grain?	<input type="checkbox"/>	<input type="checkbox"/>			
33. Barley for grain?	<input type="checkbox"/>	<input type="checkbox"/>			
34. Rye for grain?	<input type="checkbox"/>	<input type="checkbox"/>			
39. Buckwheat?	<input type="checkbox"/>	<input type="checkbox"/>			
43. Other grains? Mixed grains?	<input type="checkbox"/>	<input type="checkbox"/>			

V60
V65
V68
V68
V69
V74
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?
44. Alfalfa and alfalfa mixtures cut for hay and for dehydrating?	<input type="checkbox"/>	<input type="checkbox"/>	Acres	Tons	Tons
46. Clover, timothy, and mixtures of clover and grasses cut for hay?	<input type="checkbox"/>	<input type="checkbox"/>			
49. Oats, wheat, barley, rye, or other small grains cut for hay? (Include oats cut when ripe or nearly ripe for feeding unthreshed.)	<input type="checkbox"/>	<input type="checkbox"/>			
51. Any other hay? (Include bromegrass, millet, old meadows, peas, Sudan grass, sweetclover, wild grasses.)	<input type="checkbox"/>	<input type="checkbox"/>			
52. Grass silage made from grasses, alfalfa, clover, or small grains? (Include also hay crops cut and fed green.)	<input type="checkbox"/>	<input type="checkbox"/>		Tons (green weight)	Tons (green weight)

V80
V82
V85
V87
V88

FIELD SEEDS

[53] Were any alfalfa seed, clover seed, or other field seeds harvested this year? (If "No," mark X and skip to question [80]) (Answer these questions if "Yes.") No Yes

	No	Yes	(1) How many acres were harvested?	(2) How much clean seed was or will be harvested?
55. Red clover seed?	<input type="checkbox"/>	<input type="checkbox"/>	Acres	Pounds
57. Timothy seed?	<input type="checkbox"/>	<input type="checkbox"/>		
79. Other field seeds? Sweetclover? Alfalfa? Millet?	<input type="checkbox"/>	<input type="checkbox"/>		

V02
V04

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?
[80] Irish potatoes for home use or for sale? (If less than 10 hundredweight were harvested, do not report acres.)	<input type="checkbox"/>	<input type="checkbox"/>	Acres	Tenths Cwt.
81. Sweetpotatoes for home use or for sale? (If less than 20 bushels were harvested, do not report acres.)	<input type="checkbox"/>	<input type="checkbox"/>		Bu.
82. Tobacco?	<input type="checkbox"/>	<input type="checkbox"/>		Lb.

V50
V51
V52

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? (Do not include vegetables grown for home use or in greenhouses.) (If "No," mark X for question 114, mark X and skip to question [154].) (Answer these questions if "Yes.") No 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)
115. Tomatoes?	<input type="checkbox"/>	<input type="checkbox"/>	Acres Tenths
116. Sweet corn?	<input type="checkbox"/>	<input type="checkbox"/>	/10
117. Cucumbers and pickles?	<input type="checkbox"/>	<input type="checkbox"/>	/10
118. Snap beans (bush and pole types)?	<input type="checkbox"/>	<input type="checkbox"/>	/10
120. Cabbage?	<input type="checkbox"/>	<input type="checkbox"/>	/10
122. Cantaloups and muskmelons?	<input type="checkbox"/>	<input type="checkbox"/>	/10
124. Sweet peppers?	<input type="checkbox"/>	<input type="checkbox"/>	/10
128. Green peas?	<input type="checkbox"/>	<input type="checkbox"/>	/10
129. Green lima beans?	<input type="checkbox"/>	<input type="checkbox"/>	/10
130. Squash?	<input type="checkbox"/>	<input type="checkbox"/>	/10
132. Dry onions?	<input type="checkbox"/>	<input type="checkbox"/>	/10
134. Asparagus?	<input type="checkbox"/>	<input type="checkbox"/>	/10
135. Carrots?	<input type="checkbox"/>	<input type="checkbox"/>	/10
136. Lettuce and romaine?	<input type="checkbox"/>	<input type="checkbox"/>	/10
137. Beets (table)?	<input type="checkbox"/>	<input type="checkbox"/>	/10
140. Spinach?	<input type="checkbox"/>	<input type="checkbox"/>	/10
141. Cauliflower?	<input type="checkbox"/>	<input type="checkbox"/>	/10
145. Broccoli?	<input type="checkbox"/>	<input type="checkbox"/>	/10
146. Celery?	<input type="checkbox"/>	<input type="checkbox"/>	/10
152. Other? (see list below) Eggplant Rhubarb Green onions Turnips Pumpkins Watermelons Radishes	<input type="checkbox"/>	<input type="checkbox"/>	/10
	<input type="checkbox"/>	<input type="checkbox"/>	/10

V01
V02
V03
V04
V06
V08
V10
V14
V15
V16
V18
V20
V21
V22
V23
V26
V27
V31
V32

Give name: _____
Give name: _____

[153] What was the value of all vegetables sold this year? \$ _____ 00 (Include the landlord's share; do not include the value of Irish and sweet potatoes.) V98

BERRIES

[154] Were any berries harvested for sale this year? (If "No," mark X and skip to question [163]) (Answer these questions if "Yes.") No Yes

Were any of the following berry crops harvested this year—

	No	Yes	(1) How many acres were harvested? (Report tenths of an acre)	(2) How much was harvested?
155. Strawberries?	<input type="checkbox"/>	<input type="checkbox"/>	Acres	Tenths Quarts
156. Raspberries?	<input type="checkbox"/>	<input type="checkbox"/>		/10
162. Other berries? Blackberries and dewberries? Blueberries?	<input type="checkbox"/>	<input type="checkbox"/>		/10

V01
V02

Give name: _____
Give name: _____

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.")

	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? Lb.	
Were any of the following kinds of fruit trees, nut trees, or grapevines on this place—								
165. Apples?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Lb.	V21
166. Peaches?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Bu.	V22
169. Pears?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Lb.	V25
172. Grapes?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Bu.	V28
176. Plums and prunes?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Lb.	V32
180. Sour cherries?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Lb.	V36
181. Sweet cherries?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Bu.	V37
182. Apricots?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Bu.	V38
187. Quinces?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			Lb.	V44
213. Other fruits and nuts? Apricots? English walnuts? Nectarines? Planted black walnuts? Chestnuts? walnuts?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			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 _____ /10	(2) What will be the value of sales for 1964? \$ _____ .00	
215. Nursery products (trees, shrubs, vines, ornamentals)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Square feet	\$ _____ .00	V01
216. Cut flowers, potted plants, florist greens, and bedding plants for sale— a. Grown under glass or other protection?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Square feet	\$ _____ .00	V02
b. Grown in open?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Square feet	\$ _____ .00	V10
218. Vegetables grown under glass or other protection, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms— a. Grown under glass or other protection?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Square feet	\$ _____ .00	V10
b. Grown in open?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Square feet	\$ _____ .00	V10

OTHER CROPS

[219] Are there any other crops that were or will be harvested this year on this place—Popcorn? Dry field and seed beans? Sorghums? Root and grain crops hogged or grazed? 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

MAPLE SAP AND SIRUP

220. How many taps were made for collecting maple sap this year (include sap collected from trees leased from others or trees tapped rent free)? None Number of taps _____ V00
 (If "None," mark X and skip to question [223].)

221. How much maple sap was sold to others for processing this year? None Gallons of sap _____

222. How much sirup was made from maple sap collected this year from taps reported in question 220? (Do not include sirup made from maple sap sold or bought.) None Gallons of sirup _____

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 _____ V01
 (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

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? (Include cropland in grass or legume crops not harvested and not pastured or grazed, in the Soil Bank, feed grain, and wheat programs.) None Acres _____ V14

228. On how many acres did all crops fall this year? (Do not include land in fruits or nuts.) None Acres _____ V15

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)? (If "None," mark X and skip to question [233].) None Acres _____ V30

a. Of this other pasture, how many acres do you consider to be improved pasture? (Improved by liming, fertilizing, seeding, irrigating, draining, and controlling weeds and brush.) None Acres _____

[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? (If "None," mark X and skip to question [241].) None Acres _____ V50

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? (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].) None Acres _____

IRRIGATION

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? (Report tenths of an acre.) None Acres _____ V71
 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? (Do not include corn for grain or Irish potatoes.) V99

Census code	Name of crop irrigated?	Acres irrigated?	Census code	Name of crop irrigated?	Acres irrigated?
1			3		
2			4		

These totals must be the same

Section 5.—FOREST PRODUCTS THIS YEAR, 1964

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 the stump sale of standing timber or trees? None sold \$ _____

[242] How much was or will be received in 1964 from the sale of poles and piling, bark, bolts, and mine timbers? None sold \$ _____

(Do not include sale of standing timber, firewood, pulpwood, fenceposts, sawlogs, and Christmas trees.)

(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—		(1) How much was or will be cut in 1964? Cords (4'x4'x8')	(2) How much was or will be sold in 1964? Cords
	No	Yes		
[243] Firewood and fuelwood?	<input type="checkbox"/>	<input type="checkbox"/>		
[244] Pulpwood?	<input type="checkbox"/>	<input type="checkbox"/>		
[245] Fenceposts?	<input type="checkbox"/>	<input type="checkbox"/>		
[246] Sawlogs and veneer logs?	<input type="checkbox"/>	<input type="checkbox"/>		
[247] Christmas trees?	<input type="checkbox"/>	<input type="checkbox"/>		

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? _____

[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

[255] How much was or will be your gross income in 1964 from boarding and lodging, and recreational activities and facilities on this place? ... \$ _____

Section 7.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK SALES THIS YEAR, 1964

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

[258] How many chickens (hens, pullets, roosters, etc.) 4 months old or more are now on this place? ... None Number _____

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 _____

(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 _____

[262] How many turkeys and turkey fryers were raised this year? (Include those raised from poults hatched, poults bought, and those raised for others under contract.) ... None Number _____

[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? (Do not include broilers or chickens sold for slaughter.)
None Give name _____ Number _____

[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 \$ _____

(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 _____

(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 _____

a. How much was or will be received from the sale of sheep and lambs in 1964? ... \$ _____

[270] How many lambs were shorn in 1964? ... None Number shorn _____ Lb. of wool shorn _____

[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 _____

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 _____

[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 \$ _____

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 _____

[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 _____

(If "None," mark X and skip to question [288].)

Of this total, how many are—

a. Cows? ... None Number _____

(Include heifers that have calved.)

b. Heifers and heifer calves? ... None Number _____

(Do not include heifers that have calved.)

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 _____

[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 \$ _____

[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 _____

[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 \$ _____

[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 _____ V60
(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 _____ V61
(Report either in pounds or gallons of milk.)
a. Lb. of milk
or b. Gallons of milk
301. How much whole milk was or will be sold directly to consumers, stores, and restaurants in 1964? None Quarts _____ V62
Pounds of fat in cream _____ V64
302. How much cream was or will be sold in 1964? None _____ 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 AT number and 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—
- | | | | | |
|---|------|--------------------------|--------|-----|
| | None | <input type="checkbox"/> | Number | |
| 307. Automobiles? | | | _____ | V01 |
| 308. Motortrucks (include pickups)? | | | _____ | V02 |
| 309. Wheel tractors other than garden and motor tillers? | | | _____ | V03 |
| 310. Crawler tractors? | | | _____ | V04 |
| 311. Garden tractors and motor tillers? | | | _____ | V05 |
| 312. Grain and bean combines: | | | | |
| a. Pull type? | | | _____ | V06 |
| b. Self-propelled? | | | _____ | V07 |
| 313. Pickup balers? | | | _____ | V08 |
| 314. Hay conditioners? | | | _____ | V09 |
| 315. Crop driers? | | | _____ | V10 |
| 316. Cornpickers including picker-shellers and corn picking heads for combines? | | | _____ | V11 |
| 317. Field forage harvesters: | | | | |
| a. Cylinder or flywheel type? | | | _____ | V12 |
| b. Flail type? | | | _____ | V13 |

FACILITIES

- Do you have on this place—
318. Telephone? No Yes
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—	How much was used—					
	(1) On how many acres was fertilizer used?	(2) Dry materials? (Include rock phosphate)		(3) Liquid materials? (Include anhydrous ammonia)		
	Acres	Tons	Tenths	Tons	Tenths	
a. Hay and cropland pasture?	<input type="checkbox"/>		/10		/10	
b. Other pasture (not cropland)?	<input type="checkbox"/>		/10		/10	
c. Corn?	<input type="checkbox"/>		/10		/10	
f. Wheat?	<input type="checkbox"/>		/10		/10	
l. Irish potatoes?	<input type="checkbox"/>		/10		/10	
n. All other crops?	<input type="checkbox"/>		/10		/10	

- [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? (Soybeans, Irish potatoes, 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? (Soybeans, Irish potatoes, sweetpotatoes, other seed crops, 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			Answer these questions for each person 10 years old or more							
	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)	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— (7) At farmwork or another farm? (8) At nonfarm work?		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 <input type="checkbox"/>			None <input type="checkbox"/> \$ _____ .00	None <input type="checkbox"/> \$ _____ .00	None <input type="checkbox"/> \$ _____ .00	None <input type="checkbox"/> \$ _____ .00
V02 2.					<input type="checkbox"/>		<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	
V03 3.					<input type="checkbox"/>		<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	
V04 4.					<input type="checkbox"/>		<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	
V05 5.					<input type="checkbox"/>		<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	
V06 6.					<input type="checkbox"/>		<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	
V07 7.					<input type="checkbox"/>		<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	
V08 8.					<input type="checkbox"/>		<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	
V09 9.					<input type="checkbox"/>		<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	
V10 10.					<input type="checkbox"/>		<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	<input type="checkbox"/> \$ _____ .00	

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? (Include not only mixed feeds, mineral supplements, and antibiotics, but also feeds such as scratch feed, bran, soybean meal, cottonseed meal, etc.) None \$ _____ .00 V02

a. How many tons of feed were or will be purchased in 1964? (Report tenths of tons.) Tons _____ /10

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? (Include estimate of cost of livestock fed under contract.) None \$ _____ .00 V06

338. How much was or will be spent for the purchase of baby chicks, pullets, poults, and other poultry in 1964? (Include estimate of cost of baby chicks and poults raised by you under contract.) None \$ _____ .00 V07

339. How much was or will be spent for the purchase of seeds, plants, bulbs, and trees in 1964? (Include expenses for seed for corn, wheat, Irish potatoes, sweetpotatoes, tobacco, grasses, vegetables, etc.) None \$ _____ .00 V08

340. How much was or will be spent for the purchase of fertilizer and fertilizing materials in 1964? (Do not include cost of applying.) None \$ _____ .00 V09

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? (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.) None \$ _____ .00 V15

346. How much was or will be paid in cash for hired labor in 1964? (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.) None \$ _____ .00 V16

HIRED WORKERS

347. How many hired workers worked or will work 150 days or more at farmwork on this place in 1964? (Include any members of your family who receive pay.) None Number of workers _____

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 1/4, 1/2, 3/4)? No Yes

351. Do you pay to your landlord any share of the livestock or livestock products (such as 1/4, 1/2, 3/4)? 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.)	<input type="checkbox"/>		\$ _____ .00 V21
b. Land and buildings rented from others? (Copy acres from question 4.)	<input type="checkbox"/>		\$ _____ .00 V22
c. Land and buildings managed for others? (Copy acres from question 5.)	<input type="checkbox"/>		\$ _____ .00 V23
d. Land and buildings rented to others? (Copy acres from question 6.)	<input type="checkbox"/>		\$ _____ .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 (Month and day) V50

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

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 (2-7-64)		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 13. Did this person or any member of his household have at any time this year—				Part III.—FILLING OF A1 Does this person live in your ED's? Does this person have agricultural operations where he lives? A1 number				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 A2 line number	Name (3)	Does this person or any member of his household operate a farm (or ranch)?		1 or more cattle? 4 or more hogs? 30 or more chickens? 30 or more turkeys or ducks?		Any crops such as corn, hay? Any vegetables or berries for sale? Nursery or greenhouse products? 20 or more fruit trees or grapevines?		If "Yes," fill column 9 and get A1. If "No," fill column 8.		If "Yes," do not get A1, but skip to column 13 and enter mail address. If "No," fill column 9 and get A1.		If "Yes," in column 7 or "No" in column 8, assign A1 number.		A1 left to be filled (or to be completed)		Appointment made (Date and hour of appointment)		Remarks (Mail address, notes, etc.)	Turned over to crew leader		A2 line number	
		Date due	Telephone number	Date	Crew leader's initials	Date completed																
(1)	(2)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)								
		No	Yes	No	Yes	No	Yes	No	Yes	No	Yes											
1		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											1
2		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											2
3		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											3
4		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											4
5		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											5
6		No	Yes	No	Yes	No	Yes	No	Yes	No	Yes											6
7		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											7
8		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											8
9		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											9
10		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											10
11		No	Yes	No	Yes	No	Yes	No	Yes	No	Yes											11
12		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											12
13		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											13
14		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											14
15		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											15
16		No	Yes	No	Yes	No	Yes	No	Yes	No	Yes											16
17		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											17
18		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											18
19		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											19
20		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>											20

Appendix C