1964 UNITED STATES CENSUS OF AGRICULTURE

FARMS
FARM CHARACTERISTICS
LIVESTOCK AND PRODUCTS
CROPS
FRUITS
VALUES



VOLUME 1 PART 44

UTAH

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

BUREAU OF THE CENSUS
A. Ross Eckler, Director

Reports for the 1964 Census of Agriculture

Preliminary reports

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

VOLUME I. STATE AND COUNTY STATISTICS

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

VOLUME II. GENERAL REPORT

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

VOLUME III. SPECIAL REPORTS

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

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

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

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

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1964 UNITED STATES CENSUS OF AGRICULTURE

Volume I

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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.

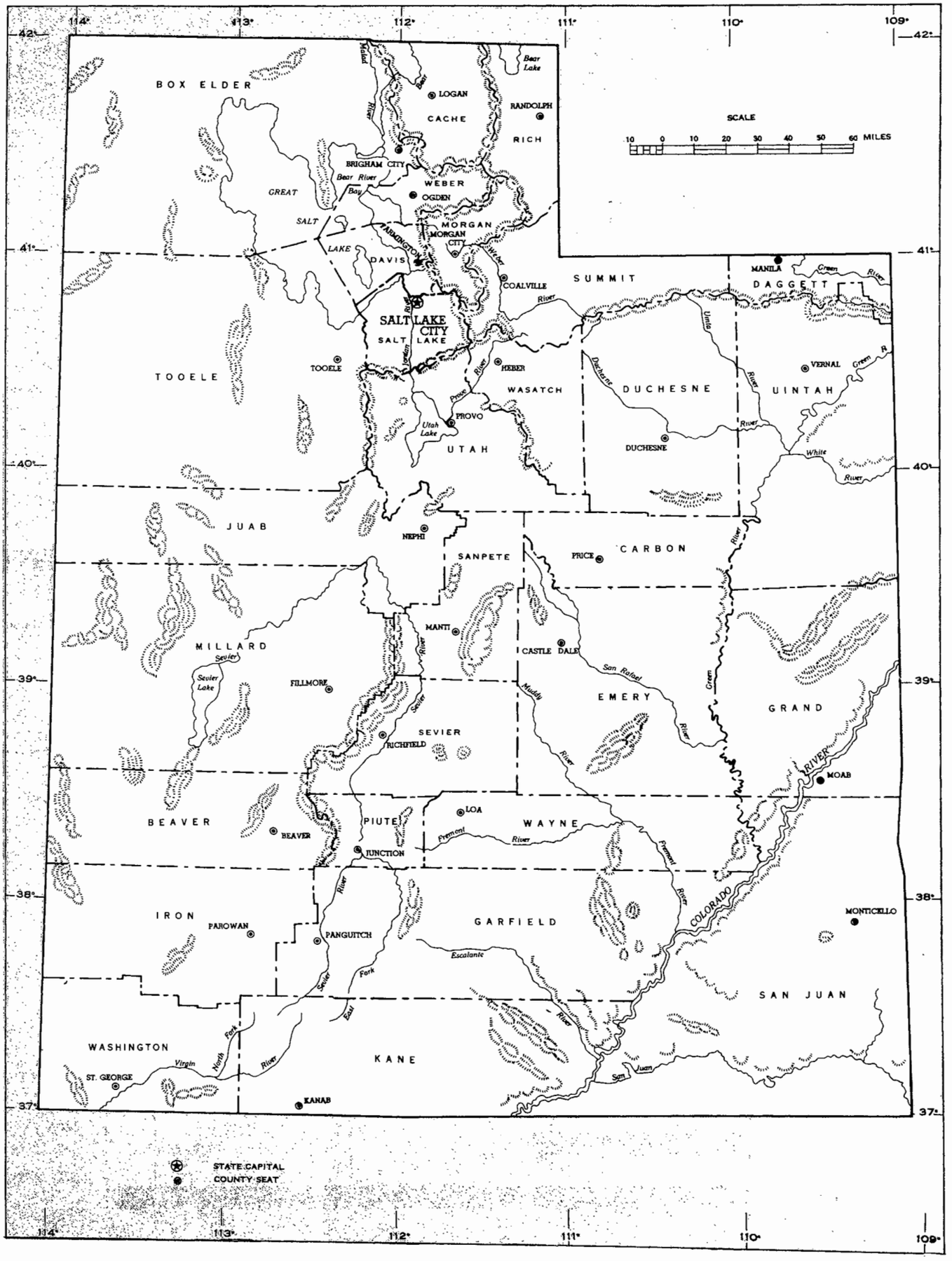
COMPARISON OF DATA FOR THE 1964 AND 1959 CENSUSES—Generally the data for the 1964 and the 1959 censuses are comparable. The definitions and explanations given in appendix A for individual items explain some of the limitations regarding the comparability of data for the two censuses. More detailed statements 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.

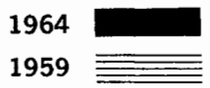
ABBREVIATIONS AND SYMBOLS—The following abbreviations and symbols may occur in the tables:

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

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Counties, County Seats, Mountains, and Rivers



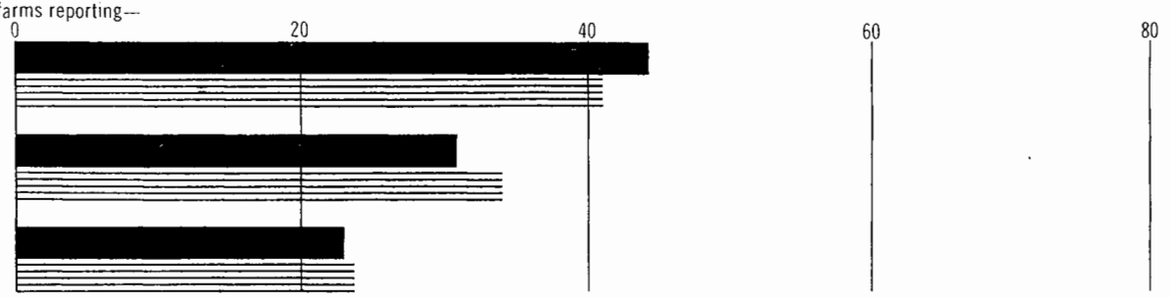
SELECTED MEASURES OF AGRICULTURE: 1964 and 1959



UTAH

VALUE OF ALL FARM PRODUCTS SOLD

Percent of all farms represented by farms reporting—

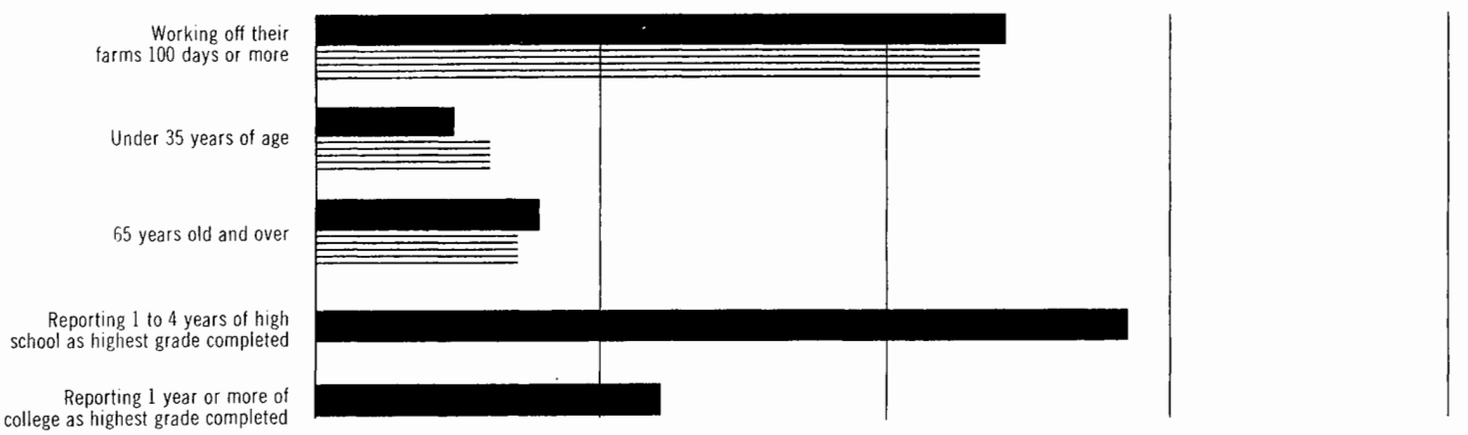


Percent of total dollar value represented by farms reporting—



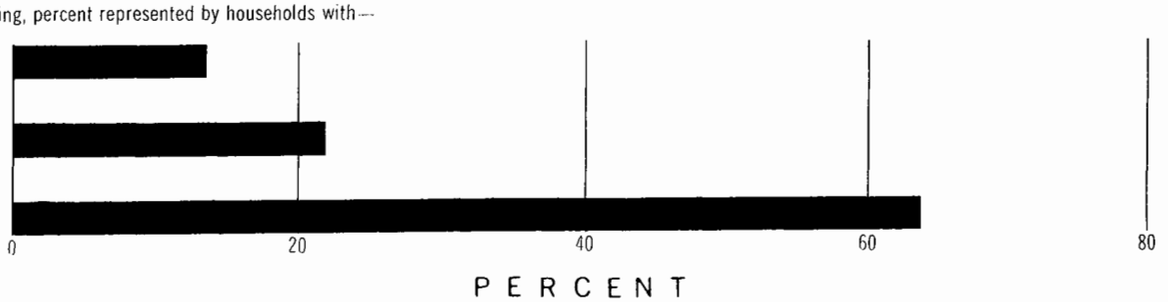
FARM OPERATOR CHARACTERISTICS

Percent of all farm operators represented by operators—



INCOME FROM SOURCES OTHER THAN THE FARM OPERATED

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



PERCENT CHANGE IN SELECTED MEASURES OF AGRICULTURE: 1959 to 1964

UTAH

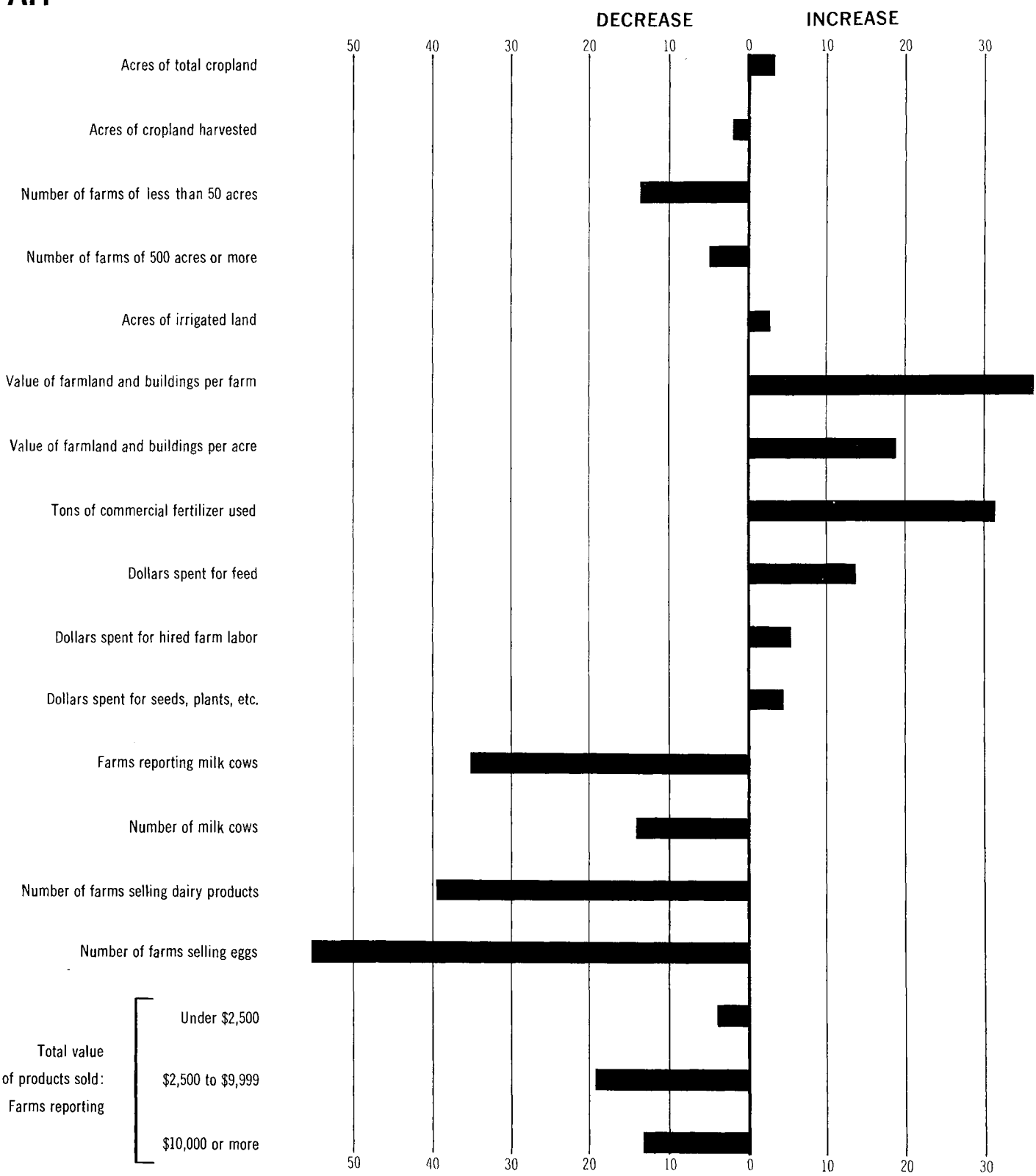


TABLE 1. Farms, Acreage, and Value: 1930 to 1964

[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..	15,759	17,811	22,826	24,176	26,322	25,411	30,695	27,159
Approximate land area.....acres..	52,722,560	52,696,960	52,701,440	52,701,440	52,701,440	52,701,440	52,597,760	52,597,760
Proportion in farms.....percent..	24.4	24.1	23.3	20.6	19.6	13.9	11.9	10.7
Land in farms.....acres..	12,867,081	12,688,518	12,262,222	10,865,165	10,309,107	7,302,007	6,239,318	5,613,101
Average size of farm.....acres..	816.5	712.4	537.2	449.4	391.7	287.4	203.3	206.7
Value of land and buildings:								
Average per farm.....dollars..	57,747	42,391	25,652	19,492	9,947	6,074	5,157	8,145
Average per acre.....dollars..	70.66	59.50	47.75	43.37	25.40	21.14	25.37	39.41
Land in farms according to use:[1]								
Cropland harvested.....farms..	13,759	15,481	19,728	21,344	23,907	23,372	26,182	25,027
acres..	1,039,040	1,062,246	1,228,520	1,279,469	1,247,718	966,088	814,854	1,159,890
1 to 9 acres.....farms..	2,353	2,654	4,458	4,366	5,956	(NA)	(NA)	(NA)
10 to 19 acres.....farms..	1,946	2,200	2,612	2,960	3,220	(NA)	(NA)	(NA)
20 to 29 acres.....farms..	1,456	1,707	2,175	2,513	2,763	(NA)	(NA)	(NA)
30 to 49 acres.....farms..	2,140	2,615	3,419	4,059	4,312	(NA)	(NA)	(NA)
50 to 99 acres.....farms..	2,977	3,435	4,116	4,524	4,794	(NA)	(NA)	(NA)
100 to 199 acres.....farms..	1,858	1,924	1,916	1,942	1,947	(NA)	(NA)	(NA)
200 acres or more.....farms..	1,029	946	1,032	980	915	(NA)	(NA)	(NA)
200 to 499 acres.....farms..	819	768	796	766	744	(NA)	(NA)	(NA)
500 to 999 acres.....farms..	164	136	179	160	140	(NA)	(NA)	(NA)
1,000 acres or more.....farms..	46	42	57	54	31	(NA)	(NA)	(NA)
Cropland used only for pasture[2].....farms..	5,899	6,458	7,267	6,739	4,257	9,262	3,793	5,992
acres..	441,573	409,472	275,432	305,178	127,813	395,033	201,055	228,205
Cropland not harvested and not pastured.....farms..	6,266	5,429	6,626	7,039	(NA)	(NA)	(NA)	(NA)
acres..	588,901	535,933	523,506	468,242	288,171	401,175	690,265	335,607
Cultivated summer fallow.....farms..	3,408	3,136	4,055	4,578	(NA)	(NA)	(NA)	(NA)
acres..	281,728	253,981	373,242	345,222	(NA)	(NA)	(NA)	(NA)
Soil-improvement grasses and legumes.....farms..	1,455	784	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	148,438	133,483	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Crop failure.....farms..	911	(NA)	(NA)	(NA)	1,159	4,216	15,421	3,271
acres..	24,863	(NA)	(NA)	(NA)	14,471	76,587	358,177	47,550
Idle cropland.....farms..	2,775	(NA)	(NA)	(NA)	5,155	7,326	9,017	6,203
acres..	133,872	(NA)	(NA)	(NA)	273,700	324,588	332,088	288,057
Woodland pastured.....farms..	532	756	815	1,480	550	(NA)	1,164	1,249
acres..	762,307	928,391	979,746	1,454,387	173,093	(NA)	190,099	177,014
Woodland not pastured.....farms..	180	215	247	491	209	(NA)	408	317
acres..	62,690	51,562	49,495	102,216	10,808	(NA)	29,758	14,322
Other pasture (see text)[2].....farms..	7,976	9,170	11,554	11,561	15,400	(NA)	15,652	12,157
acres..	9,661,056	9,250,019	8,732,655	6,815,022	8,263,100	(NA)	3,901,488	3,256,558
Improved pasture.....farms..	4,376	2,995	4,924	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	490,997	276,428	277,655	(NA)	(NA)	(NA)	(NA)	(NA)
Other land (house lots, roads, etc.).....farms..	11,908	(NA)	18,965	19,531	20,636	(NA)	23,917	19,058
acres..	311,519	450,895	472,868	440,651	198,404	(NA)	411,799	441,505
Cropland, total[2].....farms..	14,570	16,320	20,579	22,058	24,522	24,435	(NA)	(NA)
acres..	2,069,514	2,007,651	2,027,458	2,052,889	1,663,702	1,762,296	1,706,174	1,723,702
Land pastured, total.....farms..	11,389	12,710	15,549	16,028	17,487	(NA)	(NA)	(NA)
acres..	10,864,936	10,587,882	9,987,833	8,574,587	8,564,006	(NA)	4,292,642	3,661,777
Woodland, total.....farms..	668	905	1,019	1,836	743	813	(NA)	(NA)
acres..	824,997	979,953	1,029,241	1,556,603	183,901	79,192	219,857	191,336
Irrigated land in farms.....farms..	13,762	15,701	19,406	21,126	23,543	22,612	[3]24,332	23,847
acres..	1,092,270	1,061,683	1,072,682	1,137,995	1,124,081	911,135	[3]583,183	[4]917,139

NA Not available.
[1]For the censuses of 1964, 1959, and 1954, in the census year; for all other censuses, in the calendar year preceding the census.
[2]Not fully comparable for the various census years because of differences in definition of cropland used only for pasture. See text.
[3]Irrigated cropland harvested only.
[4]Acreage of irrigated crops, including some duplication where two or more crops were harvested from the same land.

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

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

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Number of farms:								
All farms	15,759	17,811	22,826	24,198	26,322	25,411	30,695	27,159
Less than 10 acres	1,805	2,234	4,855	4,340	5,592	3,560	5,405	4,057
Less than 3 acres	645	875	1,915	1,411	1,737	556	1,425	1,444
1 acre or less	386	515	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2 acres	259	360	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3 to 9 acres	1,160	1,359	2,940	2,929	3,855	3,004	3,980	2,613
3 acres	189	237	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
4 acres	210	188	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5 acres	222	272	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
6 acres	172	194	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
7 acres	114	179	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
8 acres	163	166	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
9 acres	90	123	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 49 acres	4,085	4,597	5,645	6,828	7,562	8,464	10,449	8,828
10 to 29 acres	2,492	2,792	3,251	3,873	4,375	4,605	5,818	(NA)
30 to 49 acres	1,593	1,805	2,394	2,955	3,187	3,859	4,631	(NA)
50 to 69 acres	1,092	1,231	1,609	1,911	2,068	2,216	2,471	[1]5,235
70 to 99 acres	1,360	1,690	2,073	2,329	2,345	2,626	3,030	(NA)
100 to 139 acres	1,199	1,409	1,624	1,735	1,819	1,884	1,996	[2]5,422
140 to 179 acres	994	1,097	1,366	1,373	1,381	1,609	1,855	(NA)
180 to 219 acres	649	703	731	919	827	800	905	(NA)
220 to 259 acres	486	525	566	532	591	528	627	(NA)
260 to 499 acres	1,434	1,526	1,611	1,652	1,622	1,609	1,871	1,794
500 to 999 acres	994	1,078	1,099	1,051	1,075	1,019	1,198	1,030
1,000 to 1,999 acres[3]	661	708	1,647	1,528	1,440	1,096	888	793
2,000 acres or more	1,000	1,013	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in farms (acres):								
All land in farms	12,867,081	12,702,596	12,262,222	10,854,289	10,309,107	7,302,007	6,239,318	5,613,101
Average size of farm	816.5	713.2	537.2	448.6	391.7	287.4	203.3	206.7
Less than 10 acres	7,365	9,328	17,933	17,873	22,434	17,169	23,156	16,286
10 to 49 acres	105,276	121,608	149,692	186,133	199,252	231,425	283,890	244,857
10 to 29 acres	44,008	(NA)	57,359	70,233	76,723	82,702	105,435	(NA)
30 to 49 acres	61,268	(NA)	92,333	115,900	122,529	148,723	178,455	(NA)
50 to 69 acres	64,114	71,980	94,317	111,019	120,276	128,852	143,071	[1]369,383
70 to 99 acres	112,512	139,828	170,864	192,194	191,910	214,746	246,611	(NA)
100 to 139 acres	140,230	165,165	190,708	202,814	211,681	219,249	232,839	[2]858,758
140 to 179 acres	156,731	174,367	215,577	216,640	217,947	254,526	293,615	(NA)
180 to 219 acres	128,372	139,759	144,428	181,728	163,839	157,743	179,321	(NA)
220 to 259 acres	115,425	124,607	134,492	126,290	140,430	125,122	149,228	(NA)
260 to 499 acres	509,705	542,865	568,113	593,583	569,334	566,566	657,464	630,562
500 to 999 acres	696,757	767,910	790,403	749,699	750,050	717,348	826,464	712,283
1,000 to 1,999 acres[3]	919,538	992,031	9,785,695	8,276,316	7,721,954	4,669,261	3,203,659	2,780,972
2,000 acres or more	9,911,056	9,453,148	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in farms according to use:[4]								
Cropland harvested by size of farm ..... farms	13,759	15,688	19,728	21,578	23,907	23,372	26,182	25,027
acres	1,039,040	1,090,384	1,228,520	1,313,726	1,247,718	966,088	814,854	1,159,890
Less than 10 acres ..... farms	975	1,286	2,795	2,575	4,024	2,736	(NA)	(NA)
acres	3,239	4,441	8,086	8,845	12,646	10,198	11,390	9,826
10 to 49 acres ..... farms	3,614	4,170	5,172	6,432	7,198	8,044	(NA)	(NA)
acres	58,120	73,311	89,541	116,909	131,241	147,750	141,830	167,050
10 to 29 acres ..... farms	2,149	(NA)	2,905	3,607	4,128	4,342	(NA)	(NA)
acres	24,367	(NA)	34,187	45,989	51,924	54,969	56,561	(NA)
30 to 49 acres ..... farms	1,465	(NA)	2,267	2,825	3,070	3,702	(NA)	(NA)
acres	33,753	(NA)	55,354	70,920	79,317	92,781	85,269	(NA)
50 to 69 acres ..... farms	1,028	1,176	1,567	1,894	2,035	2,174	(NA)	(NA)
acres	35,498	41,770	55,885	67,610	76,825	77,344	65,312	[1]215,529
70 to 99 acres ..... farms	1,278	1,617	2,013	2,278	2,304	2,523	(NA)	(NA)
acres	59,353	78,370	96,225	107,027	109,919	109,294	92,421	(NA)
100 to 139 acres ..... farms	1,151	1,338	1,581	1,699	1,786	1,845	(NA)	(NA)
acres	71,605	89,156	93,734	99,622	107,420	95,033	74,486	[2]338,660
140 to 179 acres ..... farms	927	1,061	1,306	1,333	1,336	1,524	(NA)	(NA)
acres	69,034	85,522	88,684	87,474	88,070	85,105	66,923	(NA)
180 to 219 acres ..... farms	620	683	712	893	813	772	(NA)	(NA)
acres	54,121	62,244	54,191	66,226	63,981	47,970	42,741	(NA)
220 to 259 acres ..... farms	461	509	547	517	582	510	(NA)	(NA)
acres	46,276	45,773	47,209	44,133	49,549	36,526	32,482	(NA)
260 to 499 acres ..... farms	1,348	1,441	1,544	1,602	1,560	1,512	(NA)	(NA)
acres	153,907	149,772	156,446	168,876	163,410	124,909	98,509	161,270
500 to 999 acres ..... farms	923	983	1,043	996	1,024	908	(NA)	(NA)
acres	136,638	134,934	150,480	164,475	148,874	92,090	75,813	116,437
1,000 to 1,999 acres[3] ..... farms	607	628	1,448	1,359	1,245	824	(NA)	(NA)
acres	121,158	114,347	388,039	382,529	295,783	139,869	112,947	151,118
2,000 acres or more ..... farms	827	796	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	230,091	210,744	(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[5]....farms..	14,570	16,543	20,579	22,222	24,522	24,435	(NA)	(NA)
acres..	2,069,514	2,040,035	2,027,458	2,112,353	1,663,702	1,762,296	1,706,174	1,723,702
Less than 10 acres....farms..	1,165	1,571	3,196	2,861	4,349	(NA)	(NA)	(NA)
acres..	4,452	5,891	10,518	11,102	14,682	13,084	16,303	(NA)
10 to 49 acres....farms..	3,882	4,337	5,383	6,617	7,347	(NA)	(NA)	(NA)
acres..	80,581	91,641	112,057	142,649	147,091	188,194	215,996	(NA)
50 to 69 acres....farms..	1,060	1,211	1,588	1,905	2,050	(NA)	(NA)	(NA)
acres..	48,961	52,615	68,346	80,387	85,198	100,813	101,007	(NA)
70 to 99 acres....farms..	1,328	1,674	2,042	2,314	2,319	(NA)	(NA)	(NA)
acres..	82,940	101,843	120,748	132,707	124,981	154,321	158,615	(NA)
100 to 139 acres....farms..	1,180	1,383	1,605	1,720	1,799	(NA)	(NA)	(NA)
acres..	99,260	117,273	121,987	130,982	126,294	146,130	136,961	(NA)
140 to 179 acres....farms..	964	1,081	1,338	1,353	1,355	(NA)	(NA)	(NA)
acres..	104,902	115,367	125,876	123,800	109,075	143,950	143,059	(NA)
180 to 219 acres....farms..	637	693	727	899	817	(NA)	(NA)	(NA)
acres..	81,477	83,209	77,461	96,486	80,833	88,274	87,017	(NA)
220 to 259 acres....farms..	477	520	559	517	586	(NA)	(NA)	(NA)
acres..	70,468	73,582	70,238	67,698	64,149	67,541	67,349	(NA)
260 to 499 acres....farms..	1,402	1,501	1,580	1,617	1,587	(NA)	(NA)	(NA)
acres..	256,421	269,905	253,608	271,966	221,375	263,676	246,103	(NA)
500 to 999 acres....farms..	959	1,053	1,064	1,031	1,040	(NA)	(NA)	(NA)
acres..	271,094	264,352	274,021	299,979	220,922	230,388	215,839	(NA)
1,000 to 1,999 acres[3]....farms..	640	663	1,497	1,388	1,273	(NA)	(NA)	(NA)
acres..	275,556	262,826	792,598	754,597	469,102	365,925	317,925	(NA)
2,000 acres or more....farms..	876	856	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	693,402	601,531	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land pastured, total, by size of farm....farms..	11,389	12,629	15,549	16,330	17,487	(NA)	(NA)	(NA)
acres..	10,864,936	10,565,856	9,987,833	8,495,400	8,564,006	(NA)	4,292,642	3,661,777
Less than 10 acres....farms..	592	776	1,501	1,302	1,536	(NA)	(NA)	(NA)
acres..	1,695	2,019	3,913	3,479	4,114	(NA)	(NA)	(NA)
10 to 49 acres....farms..	2,475	2,725	3,478	3,901	4,225	(NA)	(NA)	(NA)
acres..	28,402	28,094	35,932	38,014	42,749	(NA)	(NA)	(NA)
50 to 69 acres....farms..	794	921	1,240	1,533	1,615	(NA)	(NA)	(NA)
acres..	18,579	20,140	24,933	28,358	31,723	(NA)	(NA)	(NA)
70 to 99 acres....farms..	1,017	1,248	1,624	1,853	1,921	(NA)	(NA)	(NA)
acres..	34,178	37,456	48,087	52,988	60,051	(NA)	(NA)	(NA)
100 to 139 acres....farms..	949	1,057	1,377	1,508	1,606	(NA)	(NA)	(NA)
acres..	47,848	50,156	64,626	66,112	80,287	(NA)	(NA)	(NA)
140 to 179 acres....farms..	793	851	1,151	1,172	1,275	(NA)	(NA)	(NA)
acres..	59,846	51,515	83,544	85,956	103,640	(NA)	(NA)	(NA)
180 to 219 acres....farms..	534	581	640	788	768	(NA)	(NA)	(NA)
acres..	52,097	55,115	62,393	74,820	79,421	(NA)	(NA)	(NA)
220 to 259 acres....farms..	417	463	508	462	551	(NA)	(NA)	(NA)
acres..	51,220	52,754	58,280	52,748	72,400	(NA)	(NA)	(NA)
260 to 499 acres....farms..	1,300	1,360	1,473	1,476	1,545	(NA)	(NA)	(NA)
acres..	270,598	272,552	301,280	298,820	341,136	(NA)	(NA)	(NA)
500 to 999 acres....farms..	922	998	994	929	1,032	(NA)	(NA)	(NA)
acres..	449,853	486,424	483,054	395,168	521,414	(NA)	(NA)	(NA)
1,000 to 1,999 acres[3]....farms..	621	664	1,563	1,406	1,413	(NA)	(NA)	(NA)
acres..	663,942	709,145	8,821,791	7,398,937	7,227,071	(NA)	(NA)	(NA)
2,000 acres or more....farms..	975	985	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	9,186,678	8,800,486	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Irrigated land in farms, by size of farm....farms..	13,762	15,922	19,406	21,311	23,543	22,612	[6]24,332	23,847
acres..	1,092,270	1,096,862	1,072,682	1,151,443	1,124,081	911,135	[6]583,183	[7]917,139
Less than 10 acres....farms..	1,148	1,636	3,197	3,046	(NA)	(NA)	(NA)	2,645
acres..	4,278	5,961	9,879	11,132	(NA)	(NA)	(NA)	(NA)
10 to 49 acres....farms..	3,719	4,300	5,161	6,452	(NA)	(NA)	(NA)	8,395
acres..	68,979	84,241	97,871	128,884	(NA)	(NA)	(NA)	(NA)
50 to 69 acres....farms..	1,033	1,191	1,526	1,879	(NA)	(NA)	(NA)	[8]10,006
acres..	41,035	46,700	60,513	75,677	(NA)	(NA)	(NA)	(NA)
70 to 99 acres....farms..	1,276	1,582	1,960	2,223	(NA)	(NA)	(NA)	(NA)
acres..	69,819	85,903	104,466	119,043	(NA)	(NA)	(NA)	(NA)
100 to 139 acres....farms..	1,140	1,353	1,531	1,659	(NA)	(NA)	(NA)	(NA)
acres..	81,319	98,533	100,528	111,534	(NA)	(NA)	(NA)	(NA)
140 to 179 acres....farms..	907	1,011	1,243	1,293	(NA)	(NA)	(NA)	(NA)
acres..	80,587	89,912	96,003	98,736	(NA)	(NA)	(NA)	(NA)
180 to 219 acres....farms..	605	688	684	829	(NA)	(NA)	(NA)	(NA)
acres..	62,148	67,236	58,824	68,725	(NA)	(NA)	(NA)	(NA)
220 to 259 acres....farms..	450	509	514	467	(NA)	(NA)	(NA)	(NA)
acres..	52,373	55,726	48,104	40,970	(NA)	(NA)	(NA)	(NA)
260 to 499 acres....farms..	1,297	1,396	1,417	1,442	(NA)	(NA)	(NA)	1,481
acres..	181,167	168,787	154,756	152,898	(NA)	(NA)	(NA)	(NA)
500 to 999 acres....farms..	853	927	889	810	(NA)	(NA)	(NA)	767
acres..	151,274	141,593	112,128	101,157	(NA)	(NA)	(NA)	(NA)
1,000 to 1,999 acres[3]....farms..	547	566	1,284	1,211	(NA)	(NA)	(NA)	553
acres..	98,979	82,471	229,610	242,687	(NA)	(NA)	(NA)	(NA)
2,000 acres or more....farms..	787	763	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	200,312	169,799	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available.
[1]50 to 99 acres.
[2]100 to 259 acres.
[3]Prior to 1959, 1,000 acres or more.
[4]For the censuses of 1964, 1959, and 1954, in the census year; for all other censuses in the calendar year preceding the census.
[5]Not fully comparable for the various census years because of differences in definition of cropland used for pasture. See text.
[6]Irrigated cropland harvested only.
[7]Acreage of irrigated crops, including some duplication where two or more crops were harvested from same land.
[8]50 to 259 acres.

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	15,759	17,811	23,008	24,176	26,322	25,411	30,695	27,159
Full owners	9,956	10,924	15,703	16,854	18,483	17,310	21,087	19,046
Part owners	4,755	5,791	5,879	5,371	5,440	4,596	4,802	4,562
Managers	279	292	190	196	193	129	224	230
All tenants	769	804	1,236	1,755	2,206	3,376	4,582	3,321
Proportion of tenancy....percent	4.9	4.5	5.4	7.3	8.4	13.3	14.9	12.2
Cash tenants	330	281	412	493	952	1,153	(NA)	1,285
Share-cash tenants	33	63	98	133	54	146	(NA)	(NA)
Share tenants	136	270	476	738	909	1,738	(NA)	(NA)
Other and unspecified tenants	173	190	250	391	291	339	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total	12,867,081	12,702,596	12,353,578	10,865,165	10,309,107	7,302,007	6,239,318	5,613,101
Full owners	2,461,305	2,761,554	3,188,338	3,685,585	3,694,411	3,266,028	3,357,354	3,140,896
Part owners	7,917,498	7,164,229	6,591,361	4,622,367	4,344,095	2,787,796	1,519,795	1,360,257
Managers	2,137,565	2,517,297	2,213,393	2,202,462	1,849,707	703,826	759,100	607,579
All tenants	350,713	259,516	360,486	354,751	420,894	544,357	603,069	504,369
Cash tenants	132,348	133,678	159,531	122,399	184,625	192,174	(NA)	182,244
Share-cash tenants	11,783	15,700	16,384	33,333	10,448	28,536	(NA)	(NA)
Share tenants	61,123	69,380	126,678	151,976	195,744	227,376	(NA)	(NA)
Other and unspecified tenants	136,699	40,758	57,893	47,043	30,077	96,271	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total	1,039,040	1,090,384	1,237,280	1,279,469	1,247,718	966,088	814,854	1,159,890
Full owners	442,789	473,627	585,159	662,225	673,655	554,343	474,546	697,629
Part owners	512,943	530,924	550,949	468,389	429,439	270,760	202,185	282,010
Managers	39,323	40,697	32,645	50,389	47,098	18,309	32,076	38,811
All tenants	43,985	45,136	68,527	98,466	97,526	122,676	106,047	141,440
Cash tenants	8,951	14,687	18,015	17,559	27,723	32,514	(NA)	42,833
Share-cash tenants	2,618	5,497	6,015	7,859	2,981	6,081	(NA)	(NA)
Share tenants	19,362	21,366	39,226	57,546	56,495	75,129	(NA)	(NA)
Other and unspecified tenants	7,633	3,586	5,271	15,502	10,327	8,952	(NA)	(NA)
WHITE FARM OPERATORS								
Total	15,585	17,575	22,812	23,851	25,893	24,734	30,170	26,591
Full owners	9,884	10,834	15,632	16,733	18,336	16,780	20,747	18,715
Part owners	4,688	5,714	5,834	5,298	5,393	4,555	4,782	4,531
Managers	276	283	182	192	190	128	223	230
All tenants	737	744	1,164	1,628	1,974	3,271	4,418	3,115
Proportion of tenancy....percent	4.7	4.2	5.1	6.8	7.6	13.2	14.6	11.7
Cash tenants	313	246	357	421	797	1,081	(NA)	1,145
Share-cash tenants	26	58	93	124	48	142	(NA)	(NA)
Share tenants	136	255	469	711	872	1,721	(NA)	(NA)
Other and unspecified tenants	158	185	245	372	257	327	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total	11,997,732	11,812,465	11,355,897	10,130,448	10,276,990	6,894,174	6,208,396	5,573,702
Full owners	2,455,054	2,754,209	3,171,783	3,675,062	3,681,030	2,868,783	3,335,765	3,114,705
Part owners	7,892,174	7,150,517	6,586,651	4,614,747	4,339,270	2,784,594	1,518,008	1,357,269
Managers	1,302,631	1,655,063	1,243,117	1,492,678	1,846,699	701,146	759,034	607,579
All tenants	347,872	252,676	354,346	347,961	409,991	539,651	595,589	494,149
Cash tenants	131,633	130,098	156,681	119,187	177,661	189,172	(NA)	177,243
Share-cash tenants	11,314	14,850	16,204	32,748	9,933	28,213	(NA)	(NA)
Share tenants	61,123	68,570	123,593	149,926	193,381	226,684	(NA)	(NA)
Other and unspecified tenants	131,999	39,158	57,868	46,100	29,016	95,582	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total	1,025,754	1,070,691	1,222,621	1,265,652	1,231,264	953,217	805,746	1,145,378
Full owners	439,731	469,582	580,040	658,589	668,776	547,580	470,313	691,265
Part owners	505,171	520,929	547,149	464,476	427,179	268,749	201,281	280,412
Managers	38,421	39,284	32,165	49,659	46,437	18,059	32,035	38,811
All tenants	42,431	40,896	63,267	92,928	88,872	118,829	102,117	134,890
Cash tenants	8,512	11,792	15,720	14,957	22,039	30,002	(NA)	38,641
Share-cash tenants	2,149	4,667	5,850	7,294	2,775	5,795	(NA)	(NA)
Share tenants	19,362	21,076	36,451	55,825	54,612	74,570	(NA)	(NA)
Other and unspecified tenants	7,153	3,361	5,246	14,852	9,446	8,462	(NA)	(NA)
NONWHITE FARM OPERATORS								
Total	174	236	196	325	429	677	525	568
Full owners	72	90	71	121	147	530	340	331
Part owners	67	77	45	73	47	41	20	31
Managers	3	9	8	4	3	1	1	-
All tenants	32	60	72	127	232	105	164	206
Proportion of tenancy....percent	18.4	25.4	36.7	39.1	54.1	15.5	31.2	36.3
Cash tenants	17	35	55	72	155	72	(NA)	140
Share-cash tenants	7	5	5	9	6	4	(NA)	(NA)
Share tenants	-	15	7	27	37	17	(NA)	(NA)
Other and unspecified tenants	15	5	5	19	34	12	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total	869,350	890,131	997,681	734,717	32,117	407,833	30,922	39,399
Full owners	6,251	7,345	16,555	10,523	13,381	397,245	21,589	26,191
Part owners	25,324	13,712	4,710	7,620	4,825	3,202	1,787	2,988
Managers	834,934	862,234	970,276	709,784	3,008	2,680	66	-
All tenants	2,841	6,840	6,140	6,790	10,903	4,706	7,480	10,220
Cash tenants	715	3,580	2,850	3,212	6,964	3,002	(NA)	5,001
Share-cash tenants	469	850	180	585	515	323	(NA)	(NA)
Share tenants	-	810	3,085	2,050	2,363	692	(NA)	(NA)
Other and unspecified tenants	4,700	1,600	25	943	1,061	689	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total	13,286	19,693	14,659	13,817	16,454	12,871	9,108	14,512
Full owners	3,058	4,045	5,119	3,636	4,879	6,763	4,233	6,364
Part owners	7,772	9,995	3,800	3,913	2,260	2,011	904	1,598
Managers	902	1,413	480	730	661	250	41	-
All tenants	1,554	4,240	5,260	5,538	8,654	3,847	3,930	6,550
Cash tenants	439	2,895	2,295	2,602	5,684	2,512	(NA)	4,192
Share-cash tenants	469	830	165	565	206	286	(NA)	(NA)
Share tenants	-	290	2,775	1,721	1,883	559	(NA)	(NA)
Other and unspecified tenants	480	225	25	650	881	490	(NA)	(NA)

NA Not available.

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

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

Subject	1964	1959	1954	1950	1945	1940	1935	1930
SPECIFIED FARM EXPENDITURES[1]								
Feed for livestock and poultry.....farms..	9,976	13,372	16,758	16,546	19,152	13,859	(NA)	13,929
dollars..	34,568,129	30,409,208	23,144,840	26,621,873	18,831,474	5,113,053	(NA)	4,937,875
Purchase of livestock and poultry.....farms..	6,505	7,707	(NA)	12,441	12,310	(NA)	(NA)	(NA)
dollars..	28,579,311	26,279,012	(NA)	19,817,673	11,364,253	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees.....farms..	8,896	8,847	(NA)	14,920	12,191	(NA)	(NA)	(NA)
dollars..	2,156,666	2,062,242	(NA)	2,774,870	1,500,115	(NA)	(NA)	(NA)
Fertilizer and fertilizing materials.....farms..	6,531	6,264	6,530	(NA)	5,717	3,888	(NA)	106
tons..	32,185	24,504	21,423	(NA)	(NA)	2,583	(NA)	264
dollars..	2,833,710	(NA)	1,565,902	(NA)	392,500	123,873	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business.....farms..	14,725	17,254	18,219	16,882	(NA)	9,590	(NA)	(NA)
dollars..	8,761,955	8,407,220	7,539,127	6,073,620	(NA)	1,142,955	(NA)	(NA)
Machine hire, custom and contract work.....farms..	9,574	10,426	14,663	15,873	(NA)	(NA)	(NA)	(NA)
dollars..	3,284,009	3,591,589	4,018,863	3,884,695	(NA)	(NA)	(NA)	(NA)
Hired labor[2].....farms..	8,935	9,514	11,555	13,706	16,790	12,653	(NA)	15,127
dollars..	14,247,033	13,504,989	13,004,865	16,068,502	12,773,592	4,388,123	(NA)	6,058,647
HIRED WORKERS								
Regular workers (150 days or more).....farms..	1,993	1,573	1,774	2,250	(NA)	(NA)	(NA)	(NA)
persons..	4,383	2,873	3,732	4,750	(NA)	(NA)	(NA)	(NA)

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

TABLE 5. Farm Equipment and Facilities: 1945 to 1964

[Based on sample; see Introduction and Appendix A]

Subject	1964	1959	1954	1950	1945
Automobiles.....farms..	13,934	15,733	18,832	17,246	18,680
number..	19,178	19,907	23,346	20,769	20,303
Motortrucks (including pickups).....farms..	13,122	13,542	14,297	12,824	9,720
number..	20,316	18,821	18,134	15,352	10,969
Tractors other than garden.....farms..	12,731	13,642	14,383	12,239	[1]6,313
number..	22,256	21,803	19,445	14,957	6,239
1 tractor.....farms..	6,765	8,236	10,781	10,173	[1]5,862
2 tractors or more.....farms..	5,966	5,406	3,602	2,066	[1]451
Wheel tractors.....farms..	12,600	13,446	14,133	11,808	(NA)
number..	20,895	20,324	18,031	13,704	5,440
Crawler tractors.....farms..	1,151	1,287	1,207	1,122	(NA)
number..	1,361	1,479	1,414	1,253	799
Garden tractors and motor tillers.....farms..	2,537	1,905	1,561	1,009	(NA)
number..	2,678	2,010	1,622	1,030	354
Grain and bean combines.....farms..	2,184	2,945	3,264	2,651	896
number..	2,421	3,136	3,478	2,827	937
Pickup balers.....farms..	6,243	5,777	3,489	1,432	(NA)
number..	6,389	5,891	3,543	1,444	(NA)
Cornpickers.....farms..	113	103	46	31	(NA)
number..	118	104	47	31	(NA)
Telephone.....farms..	13,576	15,525	17,063	12,515	8,479
Home freezer.....farms..	11,368	10,456	8,649	2,764	(NA)
Milking machine.....farms..	2,817	4,126	4,312	3,864	1,809

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

TABLE 6. Specified Expenditures by Amount Per Farm: 1964

[Based on sample; see Introduction and Appendix A]

Subject	Farms	Amount (dollars)
Feed for livestock and poultry	9,976	34,568,129
Farms by expenditure per farm:		
$1 to $99	1,481	72,948
$100 to $999	4,869	1,841,792
$1,000 to $1,999	1,223	1,649,201
$2,000 to $4,999	1,201	3,714,818
$5,000 to $9,999	564	3,812,202
$10,000 to $19,999	357	4,757,833
$20,000 or more	281	18,719,335
Purchase of livestock and poultry	6,505	28,579,311
Farms by expenditure per farm:		
$1 to $999	3,853	1,094,010
$1,000 to $2,499	1,017	1,506,242
$2,500 to $4,999	584	1,998,895
$5,000 to $9,999	516	3,441,135
$10,000 to $19,999	269	3,570,990
$20,000 or more	266	16,968,039
Seeds, bulbs, plants, and trees	8,896	2,156,666
Farms by expenditure per farm:		
$1 to $99	4,193	179,343
$100 to $499	3,912	789,868
$500 to $999	492	313,093
$1,000 to $1,999	178	229,640
$2,000 or more	121	644,722
Fertilizer and fertilizing materials	6,531	2,833,710
Farms by expenditure per farm:		
$1 to $99	2,404	103,465
$100 to $499	2,498	560,566
$500 to $999	869	581,729
$1,000 to $1,999	469	616,084
$2,000 to $4,999	254	681,802
$5,000 or more	37	290,064

Subject	Farms	Amount (dollars)
Gasoline and other petroleum fuel and oil for the farm business	14,725	8,761,955
Farms by expenditure per farm:		
$1 to $99	2,870	140,316
$100 to $499	6,350	1,662,049
$500 to $999	2,936	2,054,128
$1,000 to $4,999	2,493	4,325,822
$5,000 or more	76	580,460
Machine hire, custom and contract work	9,574	3,284,009
Farms by expenditure per farm:		
$1 to $199	4,773	422,062
$200 to $499	3,068	905,772
$500 to $999	1,046	686,414
$1,000 to $1,999	489	620,022
$2,000 to $4,999	175	473,416
$5,000 to $9,999	19	122,463
$10,000 or more	4	53,860
Hired labor	8,935	14,247,033
Farms by expenditure per farm:		
$1 to $199	3,286	278,185
$200 to $499	1,936	562,136
$500 to $999	1,163	738,801
$1,000 to $2,499	1,162	1,745,535
$2,500 to $4,999	714	2,428,872
$5,000 to $9,999	403	2,770,878
$10,000 to $19,999	193	2,540,567
$20,000 to $49,999	64	1,772,287
$50,000 or more	14	1,409,772

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..	108,896,845	120,278,856	95,421,620	100,955,181	64,714,151	27,240,901	19,233,296	48,745,738
Cattle and calves.....farms..	11,207	13,553	17,664	18,442	21,333	20,576	24,209	22,170
number..	748,238	697,709	727,587	561,566	562,153	373,635	411,107	441,650
Value.....dollars..	86,111,674	93,767,952	66,431,335	70,593,409	42,542,527	15,155,736	7,179,023	23,185,236
Cows, including heifers that have calved.....farms..	9,758	12,263	16,490	17,799	20,619	20,156	23,781	(NA)
number..	343,652	318,900	329,758	272,414	304,409	195,043	211,708	192,922
Value.....dollars..	49,829,540	53,256,300	36,932,896	46,885,610	29,890,455	9,907,502	4,869,284	13,827,996
Milk cows.....farms..	6,235	9,699	14,159	16,471	(NA)	19,621	(NA)	20,174
number..	75,217	87,895	92,453	93,371	(NA)	97,884	(NA)	95,689
Value.....dollars..	14,291,230	18,370,055	(NA)	(NA)	(NA)	5,555,090	(NA)	7,703,526
Heifers and heifer calves.....farms..	9,340	11,170	14,464	(NA)	(NA)	(NA)	(NA)	(NA)
number..	208,810	208,126	209,670	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	19,836,950	23,101,986	14,257,560	(NA)	(NA)	(NA)	(NA)	(NA)
Steers and bulls, including steer and bull calves.....farms..	9,252	10,400	13,267	(NA)	(NA)	(NA)	(NA)	(NA)
number..	195,776	170,683	188,159	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	16,445,184	17,409,666	15,240,879	(NA)	(NA)	(NA)	(NA)	(NA)
Hogs and pigs.....farms..	2,633	5,878	7,731	9,881	12,121	13,390	13,921	11,141
number..	38,465	74,287	59,955	71,742	84,897	66,818	47,151	67,196
Value.....dollars..	783,175	1,278,096	1,688,771	1,639,409	1,675,902	524,042	240,470	783,313
Sheep and lambs.....farms..	3,420	4,993	5,725	3,903	4,476	4,328	6,417	7,419
number..	1,104,958	1,290,950	1,396,981	1,101,324	1,672,392	1,597,346	2,452,196	2,922,457
Value.....dollars..	20,719,259	23,478,303	25,034,262	26,263,122	17,016,720	10,487,953	10,789,662	23,233,376
Lambs under 1 year old.....farms..	2,315	3,595	4,368	2,104	(NA)	(NA)	(NA)	(NA)
number..	335,780	353,517	417,255	110,315	(NA)	(NA)	(NA)	463,805
Value.....dollars..	6,379,820	6,009,789	6,676,080	2,048,695	(NA)	(NA)	(NA)	1,878,412
Sheep 1 year old and over.....farms..	3,204	4,506	4,838	3,684	(NA)	4,328	(NA)	(NA)
number..	769,178	937,433	979,726	991,009	(NA)	1,597,346	(NA)	2,458,652
Value.....dollars..	14,339,439	17,468,514	18,358,182	24,214,427	(NA)	10,487,953	(NA)	21,354,964
Ewes.....farms..	3,154	4,433	4,755	3,604	3,848	3,997	5,602	(NA)
number..	745,643	907,697	945,292	963,945	1,467,932	1,515,077	1,921,113	2,375,980
Value.....dollars..	13,421,574	16,338,546	17,015,256	23,157,459	14,483,017	10,007,731	8,645,008	20,602,605
Rams and wethers.....farms..	2,090	2,632	2,420	1,842	(NA)	(NA)	(NA)	(NA)
number..	23,535	29,736	34,434	27,064	(NA)	82,269	(NA)	82,672
Value.....dollars..	917,865	1,129,968	1,342,926	1,056,968	(NA)	480,222	(NA)	752,359
Chickens 4 months old and over.....farms..	3,276	6,164	11,004	14,168	18,231	15,462	19,876	18,164
number..	1,106,513	1,644,891	2,153,657	2,502,209	2,986,808	1,878,394	2,104,521	2,095,723
Value.....dollars..	1,217,164	1,546,198	2,153,657	2,314,442	3,479,002	1,015,672	968,080	1,543,813
Turkey hens kept for breeding.....farms..	169	289	372	533	(NA)	1,056	2,650	(NA)
number..	13,661	37,874	33,926	36,070	(NA)	26,073	28,749	(NA)
Value.....dollars..	65,573	208,307	113,595	144,799	(NA)	57,498	56,061	(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..	124,428,860	120,985,104	89,504,657	92,901,464	68,427,866	25,885,175
Livestock sold alive (cattle, hogs, sheep, horses and mules, and goats).....farms..	11,273	13,760	14,482	15,966	(NA)	(NA)
.....dollars..	67,597,312	74,033,555	46,457,132	46,727,860	49,239,049	20,871,198
Livestock products other than poultry.....dollars..	37,721,858	29,444,972	24,226,750	21,606,064		
Poultry and poultry products.....farms..	1,306	2,955	5,680	8,335	10,435	8,718
.....dollars..	19,109,690	17,506,577	18,820,775	24,567,540	19,188,817	5,013,977
LIVESTOCK SOLD ALIVE						
Cattle and/or calves.....farms..	9,775	11,745	12,209	13,337	13,017	10,903
.....number..	399,786	378,435	285,748	232,794	199,754	150,367
.....dollars..	51,191,436	58,868,412	30,668,014	30,393,557	15,677,075	5,569,082
Cattle, not counting calves.....farms..	7,246	8,821	9,761	10,170	(NA)	8,482
.....number..	226,919	243,347	196,278	167,592	(NA)	117,847
.....dollars..	36,671,712	45,561,438	25,246,359	25,822,098	(NA)	4,956,918
Calves.....farms..	6,574	7,255	6,961	7,742	(NA)	5,390
.....number..	172,867	135,088	89,470	65,202	(NA)	32,520
.....dollars..	14,519,724	13,306,974	5,421,655	4,571,459	(NA)	612,164
Hogs and pigs.....farms..	1,544	2,871	3,806	7,189	9,155	5,790
.....number..	54,934	77,395	55,489	99,744	173,968	83,548
.....dollars..	1,439,852	2,399,245	1,911,654	3,211,107	4,591,037	1,046,063
Sheep and lambs.....farms..	2,989	3,734	3,663	2,414	2,768	3,022
.....number..	841,922	1,036,978	948,940	771,394	1,106,727	1,030,406
.....dollars..	14,541,806	12,443,736	13,766,345	12,949,164	9,745,214	5,732,479
Horses and mules.....farms..	662	853	868	1,708	(NA)	(NA)
.....number..	1,737	1,811	1,783	4,346	(NA)	(NA)
.....dollars..	421,952	317,109	111,119	174,032	(NA)	(NA)
SHEEP SHORN AND WOOL PRODUCED						
Sheep and/or lambs shorn.....farms..	3,155	4,292	4,311	2,986	3,553	3,742
.....number..	891,290	1,058,840	1,095,525	958,110	(NA)	1,533,161
Wool.....pounds..	9,176,863	10,422,352	10,776,504	8,398,058	13,646,819	13,559,813
Value.....dollars..	4,588,432	4,377,383	5,819,313	4,097,506	5,609,157	2,853,175
Lambs shorn.....farms..	231	235	(NA)	(NA)	(NA)	(NA)
.....number..	42,153	41,995	(NA)	(NA)	(NA)	(NA)
Wool.....pounds..	287,898	230,099	(NA)	(NA)	(NA)	(NA)
Other sheep shorn.....farms..	3,142	4,246	(NA)	(NA)	(NA)	(NA)
.....number..	849,137	1,016,845	(NA)	(NA)	(NA)	(NA)
Wool.....pounds..	8,888,965	10,192,253	(NA)	(NA)	(NA)	(NA)
LITTERS FARROWED						
Litters farrowed, December 1, previous year, to November 30, census year.....farms..	1,368	2,622	3,071	(NA)	(NA)	(NA)
.....litters..	8,154	12,781	10,050	(NA)	(NA)	(NA)
June 2 to November 30.....farms..	979	2,037	2,018	(NA)	(NA)	(NA)
.....litters..	3,987	6,540	4,724	(NA)	(NA)	(NA)
December 1 to June 1.....farms..	1,052	1,705	2,181	4,520	6,224	6,542
.....litters..	4,167	6,241	5,326	10,564	13,698	13,926
POULTRY AND POULTRY PRODUCTS SOLD						
Chickens excluding started pullets.....farms..	788	1,877	3,208	4,258	(NA)	3,891
.....number..	1,783,306	2,319,358	2,703,845	2,175,609	(NA)	1,059,996
.....dollars..	837,772	1,270,307	1,966,004	1,874,909	(NA)	505,279
Broilers and other meat-type chickens.....farms..	43	67	131	(NA)	(NA)	(NA)
.....number..	1,138,273	1,223,436	1,436,846	(NA)	(NA)	(NA)
.....dollars..	682,964	831,937	1,219,983	(NA)	(NA)	(NA)
Hens and roosters for slaughter.....farms..	761	1,827	3,114	(NA)	(NA)	(NA)
.....number..	645,033	1,095,922	1,266,999	(NA)	(NA)	(NA)
.....dollars..	154,808	438,370	746,021	(NA)	(NA)	(NA)
Chicken eggs.....farms..	1,043	2,365	4,617	6,977	(NA)	(NA)
.....dozens..	15,122,979	18,847,895	20,418,456	23,998,734	(NA)	(NA)
.....dollars..	4,990,583	5,654,372	6,484,116	10,401,802	(NA)	(NA)
Started pullets, turkeys, ducks, geese, miscellaneous poultry, and their eggs.....farms..	227	368	655	929	(NA)	(NA)
.....dollars..	13,281,889	10,581,898	10,370,655	12,290,829	(NA)	(NA)
Started pullets sold.....farms..	24	(NA)	(NA)	(NA)	(NA)	(NA)
.....number..	145,434	(NA)	(NA)	(NA)	(NA)	(NA)
Ducks sold.....farms..	14	107	(NA)	(NA)	(NA)	(NA)
.....number..	211	1,270	(NA)	(NA)	(NA)	(NA)
Geese sold.....farms..	19	88	(NA)	(NA)	(NA)	(NA)
.....number..	184	667	(NA)	(NA)	(NA)	(NA)
Turkeys and turkey fryers raised.....farms..	407	580	1,001	1,170	1,092	1,212
.....number..	3,227,383	2,426,460	2,303,637	2,046,778	1,540,730	812,078
DAIRY PRODUCTS SOLD						
Any milk or cream.....farms..	3,534	5,884	8,861	[1]10,640	[1]14,424	[1]13,595
.....dollars..	27,190,507	25,066,430	18,407,437	[1]16,373,071	[1]14,014,063	[1]4,685,978
Average sales per farm.....dollars..	7,694	4,260	2,077	[1]1,539	[1]972	[1]345
Milk sold as whole milk.....farms..	3,376	5,432	7,896	8,996	11,892	9,330
.....pounds..	629,243,533	687,635,031	539,550,111	433,409,651	460,510,082	289,849,954
.....dollars..	27,116,110	24,902,135	17,959,936	15,809,151	[2]13,188,433	[2]3,967,283
Cream.....farms..	214	517	965	1,782	2,595	4,178
Butterfat.....pounds..	135,395	293,539	770,706	914,055	1,574,318	2,869,297
.....dollars..	74,467	164,295	447,501	558,085	[2]806,085	[2]682,262

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

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

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Total farms.....number..	15,759	17,811	22,826	24,176	26,322	25,411	30,695	27,159
Cropland harvested[1].....farms..	13,759	15,481	19,728	21,344	23,907	23,372	26,182	25,027
acres..	1,039,040	1,062,246	1,228,520	1,279,469	1,247,718	966,088	814,854	1,159,890
Value of all crops harvested, including horticultural specialties and forest products[1].....dollars..	67,457,628	70,330,558	71,021,481	71,622,954	61,749,729	22,107,231	(NA)	(NA)
Value of all crops sold, including horticultural specialties and forest products[1].....dollars..	34,031,491	34,689,682	37,071,014	37,386,261	28,147,768	13,992,052	(NA)	19,576,928
Corn:								
Corn for all purposes.....farms..	2,551	3,511	3,875	3,839	3,389	4,422	3,680	3,393
acres..	38,753	44,536	37,312	29,746	22,550	22,197	15,464	14,403
Harvested for grain.....farms..	206	401	324	732	748	2,023	1,288	1,954
acres..	2,344	4,232	2,816	4,357	4,570	9,211	5,328	7,294
bushels..	169,497	276,487	158,992	136,228	142,065	231,695	89,215	232,123
Value.....dollars..	259,330	414,731	294,135	220,500	199,953	189,806	90,999	244,012
Sales.....farms..	80	140	54	269	(NA)	(NA)	(NA)	(NA)
bushels..	70,668	140,462	54,698	19,269	(NA)	(NA)	(NA)	(NA)
Cut for silage.....farms..	2,195	3,060	3,210	2,679	(NA)	1,224	(NA)	377
acres..	33,987	38,770	31,534	21,788	(NA)	7,171	(NA)	2,249
tons, green wt..	501,428	589,831	388,313	248,254	(NA)	67,677	(NA)	26,897
Value.....dollars..	4,111,710	4,128,817	2,912,348	1,942,259	(NA)	336,494	(NA)	162,165
Cut for green or dry fodder.....farms..	54	247	513	663	(NA)	1,443	(NA)	849
acres..	427	1,534	2,962	3,601	(NA)	5,815	(NA)	3,033
Value.....dollars..	51,372	141,128	213,264	163,980	(NA)	29,075	(NA)	(NA)
Hogged or grazed.....farms..	228	(2)	(2)	(2)	(NA)	(2)	(NA)	409
acres..	1,995	(2)	(2)	(2)	(NA)	(2)	(NA)	1,827
Value.....dollars..	240,018	(2)	(2)	(2)	(NA)	(2)	(NA)	(NA)
Sorghums:								
Sorghums for all purposes.....farms..	24	45	77	71	63	145	(NA)	139
acres..	699	407	503	379	302	500	774	491
Harvested for grain or seed.....farms..	7	16	12	6	1	5	21	21
acres..	459	163	78	46	3	25	77	80
bushels..	18,826	8,888	1,992	565	40	805	1,666	1,917
Value.....dollars..	23,533	7,964	2,490	705	56	604	1,416	1,629
Sales.....farms..	3	6	(NA)	14	(NA)	(NA)	(NA)	(NA)
bushels..	7,980	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cut for silage.....farms..	12	24	54	61	(NA)	18	(NA)	(NA)
acres..	164	234	372	321	(NA)	116	(NA)	(NA)
tons, green wt..	2,759	3,478	5,064	3,440	(NA)	1,073	(NA)	(NA)
Value.....dollars..	26,211	21,738	36,714	17,200	(NA)	5,876	(NA)	(NA)
Cut for dry forage or hay.....farms..	3	-	-	2	23	84	(NA)	(NA)
acres..	73	-	-	9	85	276	(NA)	(NA)
tons..	77	-	-	9	171	631	(NA)	(NA)
Value.....dollars..	1,540	-	-	360	1,368	3,580	(NA)	(NA)
Sales.....farms..	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	-	-	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed.....farms..	-	-	-	(3)	(3)	(3)	(NA)	(NA)
acres..	-	-	-	(3)	(3)	(3)	(NA)	(NA)
Value.....dollars..	-	-	-	(3)	(3)	(3)	(NA)	(NA)
Harvested for sirup.....farms..	4	5	11	2	(NA)	40	(NA)	59
acres..	3	10	53	3	(NA)	83	(NA)	129
gallons..	349	2,025	3,305	300	(NA)	8,984	(NA)	21,058
Value.....dollars..	873	5,063	5,793	387	(NA)	6,794	(NA)	21,058
Sales.....farms..	2	5	11	2	(NA)	(NA)	(NA)	(NA)
gallons..	255	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Small grains harvested:								
Wheat.....farms..	4,331	(NA)	(NA)	12,292	(NA)	12,301	12,932	13,038
acres..	203,207	226,279	343,054	416,364	293,255	198,757	201,158	264,977
bushels..	4,915,551	5,305,000	6,053,683	8,540,829	7,084,520	4,059,709	3,481,794	5,298,901
Value.....dollars..	6,806,797	8,797,614	11,798,068	14,904,507	9,275,523	2,629,631	2,971,284	5,408,462
Sales.....farms..	3,477	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels..	4,362,718	4,795,729	4,950,808	6,125,472	(NA)	(NA)	(NA)	(NA)
Winter wheat.....farms..	2,060	2,353	2,976	4,033	3,735	3,339	2,991	3,733
acres..	167,828	172,471	262,463	331,337	234,586	138,414	138,255	185,319
bushels..	3,624,584	3,096,137	3,700,882	5,739,583	5,074,761	2,345,436	1,929,239	2,965,757
Value.....dollars..	5,038,172	5,263,433	7,327,746	10,027,874	6,646,824	1,459,488	1,620,561	3,002,999
Sales.....farms..	1,876	2,008	2,302	2,975	(NA)	(NA)	(NA)	(NA)
bushels..	3,260,770	2,850,208	3,188,308	4,645,944	(NA)	(NA)	(NA)	(NA)
Spring wheat.....farms..	2,719	4,521	6,665	8,259	(NA)	9,482	10,380	(NA)
acres..	35,379	53,808	80,591	85,027	58,669	60,343	62,903	79,658
bushels..	1,290,967	2,208,863	2,352,801	2,801,246	2,009,759	1,714,273	1,552,555	2,333,144
Value.....dollars..	1,768,625	3,534,181	4,470,322	4,876,633	2,628,699	1,170,143	1,350,723	2,405,463
Sales.....farms..	1,984	3,320	4,017	4,156	(NA)	(NA)	(NA)	(NA)
bushels..	1,101,948	1,945,521	1,762,500	1,479,528	(NA)	(NA)	(NA)	(NA)
Oats for grain.....farms..	2,161	2,460	3,971	5,337	6,033	5,901	4,423	6,741
acres..	18,699	19,031	28,695	39,953	42,086	31,829	21,934	45,480
bushels..	920,175	921,562	1,257,677	1,822,982	1,924,428	1,192,635	750,016	1,741,902
Value.....dollars..	717,737	728,034	1,106,756	1,502,557	1,394,321	431,879	375,008	985,808
Sales.....farms..	550	416	692	1,077	(NA)	(NA)	(NA)	(NA)
bushels..	221,344	185,752	233,108	303,666	(NA)	(NA)	(NA)	(NA)
Barley for grain.....farms..	5,929	7,580	8,840	9,798	10,577	10,209	5,170	6,028
acres..	118,561	144,260	145,481	127,586	124,412	83,987	28,916	38,066
bushels..	5,665,904	6,782,735	5,764,035	5,696,167	5,752,304	3,348,800	1,037,435	1,453,021
Value.....dollars..	6,062,517	6,918,390	6,513,360	5,743,785	5,558,982	1,550,149	653,584	1,042,721
Sales.....farms..	2,634	2,506	2,784	3,183	(NA)	(NA)	(NA)	(NA)
bushels..	2,402,968	2,209,200	1,803,511	1,688,717	(NA)	(NA)	(NA)	(NA)
Rye for grain.....farms..	96	73	(NA)	209	456	120	79	160
acres..	2,735	1,280	(NA)	3,926	12,360	1,626	1,187	2,996
bushels..	34,783	11,877	(NA)	43,445	117,157	16,229	7,343	25,141
Value.....dollars..	53,914	13,065	(NA)	66,674	130,114	9,505	5,581	20,819
Sales.....farms..	58	20	(NA)	38	(NA)	(NA)	(NA)	(NA)
bushels..	19,518	6,143	(NA)	8,205	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

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

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Small grains harvested--Con.								
Other grains.....acres..	2,834	9,261	18,927	27,911	13,090	7,591	1,456	2,893
bushels..	152,842	411,059	701,424	903,231	519,281	231,454	44,328	101,168
Value.....dollars..	191,053	493,271	885,925	1,019,759	549,270	121,962	31,030	81,413
Sales.....bushels..	8,963	51,997	72,249	164,593	(NA)	(NA)	(NA)	(NA)
Hay crops:								
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms..	11,192	12,603	15,541	16,530	18,884	18,989	20,389	21,296
acres..	428,558	411,105	410,487	360,206	442,128	387,680	358,992	550,706
tons..	1,203,632	1,076,167	1,009,400	905,157	1,020,282	762,264	597,996	1,213,525
Value.....dollars..	27,081,720	25,828,008	22,206,800	18,459,890	17,904,009	6,969,467	7,235,752	13,238,603
Sales.....farms..	4,056	3,280	3,154	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	308,776	203,298	164,307	(NA)	(NA)	(NA)	(NA)	(NA)
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms..	1,213	1,218	1,384	1,542	1,463	747	566	(NA)
acres..	45,097	42,369	37,547	35,855	34,083	15,914	11,223	32,743
tons..	73,870	66,485	54,712	57,229	53,105	24,022	13,408	55,030
Value.....dollars..	1,403,530	1,329,700	1,094,240	1,175,301	886,110	216,480	164,918	545,376
Sales.....farms..	204	126	95	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	7,859	4,429	2,613	(NA)	(NA)	(NA)	(NA)	(NA)
Oats, wheat, barley, rye, or other small grains cut for hay[4].....farms..	1,018	775	980	1,480	1,624	1,345	1,665	819
acres..	14,326	9,677	10,877	14,996	18,687	9,292	10,674	6,443
tons..	20,091	13,393	12,968	16,367	13,931	8,948	8,209	4,550
Value.....dollars..	421,911	274,557	259,360	376,492	302,744	74,923	89,478	52,928
Sales.....farms..	109	50	50	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	2,102	918	1,412	(NA)	(NA)	(NA)	(NA)	(NA)
Wild hay cut.....farms..	1,162	1,296	1,745	2,104	2,308	1,703	(NA)	1,392
acres..	65,525	63,507	84,119	99,741	103,123	70,748	(NA)	68,530
tons..	84,669	76,696	87,911	123,119	127,699	81,396	(NA)	76,451
Value.....dollars..	1,354,704	1,380,528	1,450,532	1,854,911	1,597,348	483,292	(NA)	642,187
Sales.....farms..	122	123	123	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	3,945	5,417	4,816	(NA)	(NA)	(NA)	(NA)	(NA)
Other hay cut.....farms..	261	225	459	641	(NA)	(NA)	(NA)	(NA)
acres..	4,595	4,033	8,786	14,068	18,948	18,487	72,302	16,081
tons..	7,564	6,010	11,913	20,056	26,418	23,891	60,508	22,821
Value.....dollars..	139,934	126,210	202,521	390,418	365,222	197,087	658,297	203,065
Sales.....farms..	46	20	39	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	1,234	1,080	660	(NA)	(NA)	(NA)	(NA)	(NA)
Grass silage made from grasses, alfalfa, clover, or small grains.....farms..	156	34	8	(NA)	(NA)	7	(NA)	(NA)
acres..	5,018	798	293	(NA)	(NA)	44	(NA)	(NA)
tons, green wt..	33,680	5,784	976	(NA)	(NA)	165	(NA)	(NA)
Value.....dollars..	202,080	37,596	6,832	(NA)	(NA)	495	(NA)	(NA)
Sales.....farms..	10	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons, green wt..	1,122	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Field seed crops harvested:								
Alfalfa seed.....farms..	684	898	1,514	1,782	1,227	2,080	(NA)	1,981
acres..	42,845	36,746	53,060	49,649	34,695	47,374	(NA)	56,663
pounds..	6,254,627	8,057,253	10,975,138	10,131,487	2,306,220	4,766,700	(NA)	4,878,000
Value.....dollars..	1,751,296	2,175,458	3,951,050	4,237,266	877,688	637,871	(NA)	836,064
Red clover seed.....farms..	4	14	33	73	100	[5]66	(NA)	[6]83
acres..	94	248	346	532	1,060	[5]458	(NA)	[6]851
pounds..	14,351	70,860	110,176	86,283	166,560	[5]107,220	(NA)	[6]137,760
Value.....dollars..	3,444	20,549	56,190	36,239	49,968	[5]12,509	(NA)	[6]15,277
Sweetclover seed.....farms..	2	10	7	86	(NA)	88	(NA)	(NA)
acres..	22	79	40	775	(NA)	651	(NA)	(NA)
pounds..	13,900	24,300	6,900	200,433	(NA)	112,860	(NA)	(NA)
Value.....dollars..	1,112	2,187	759	30,066	(NA)	5,268	(NA)	(NA)
Ryegrass seed.....farms..	3	3	-	-	(NA)	(NA)	(NA)	(NA)
acres..	47	44	-	-	(NA)	(NA)	(NA)	(NA)
pounds..	5,400	1,800	-	-	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	486	162	-	-	(NA)	(NA)	(NA)	(NA)
Wheatgrass seed.....farms..	31	42	75	67	(NA)	(NA)	(NA)	(NA)
acres..	1,110	846	849	1,319	(NA)	(NA)	(NA)	(NA)
pounds..	104,286	121,416	141,037	136,464	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	12,935	36,425	24,801	40,941	(NA)	(NA)	(NA)	(NA)
Other field seed crops.....acres..	105	104	203	117	(NA)	(NA)	(NA)	276
Value.....dollars..	4,361	1,002	9,096	9,374	(NA)	1,277	(NA)	650
Other field crops harvested:								
Irish potatoes for home use or sale.....farms..	930	1,568	3,285	4,719	4,821	5,738	7,009	8,506
acres[7]..	7,579	7,811	9,142	13,655	16,929	13,135	12,485	10,798
hundredweight..	1,136,490	1,375,774	1,457,771	1,965,230	1,545,140	1,255,735	860,030	1,185,166
Value.....dollars..	4,091,364	3,439,435	2,944,697	4,470,520	3,862,209	1,141,642	788,361	2,155,825
Dry field and seed beans harvested for beans.....farms..	44	46	126	247	211	[8]378	205	429
acres..	9,467	5,033	8,570	13,119	7,449	[8]6,311	[9]740	[9]1,946
100-lb. bags..	34,882	10,124	34,959	57,908	27,169	37,395	3,665	17,253
Value.....dollars..	261,615	65,806	220,242	362,672	158,706	123,577	17,102	101,808
Sugar beets for sugar.....farms..	1,198	1,827	2,503	2,806	3,654	6,102	4,099	5,245
acres..	32,017	29,810	31,863	26,913	30,025	48,398	32,221	40,104
tons..	429,099	551,677	526,182	457,520	414,730	660,765	245,211	545,291
Value.....dollars..	4,848,819	6,399,452	6,051,092	4,767,279	4,211,307	2,746,931	1,152,492	3,853,121
Sugar beet seed.....farms..	27	35	69	86	(NA)	128	(NA)	-
acres..	160	219	506	448	(NA)	571	(NA)	-
pounds..	543,346	412,829	1,272,027	1,096,225	(NA)	1,050,461	(NA)	-
Value.....dollars..	86,935	78,455	149,459	153,471	(NA)	94,541	(NA)	-
Other field crops.....acres..	4	427	126	46	254	1,013	(NA)	317
Value.....dollars..	750	9,096	6,707	[10]248,550	21,000	30,923	(NA)	16,639

See footnotes at end of table.

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

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Vegetables for sale (other than Irish and sweet potatoes):								
Vegetables harvested for sale....farms..	915	1,626	2,429	3,760	5,406	4,454	(NA)	5,701
acres..	11,896	16,155	19,488	27,070	33,819	21,807	20,920	22,480
Sales....dollars..	2,332,110	2,643,472	2,698,880	4,610,837	5,321,134	1,564,279	(NA)	2,487,159
Tomatoes....farms..	275	590	945	1,375	2,111	1,811	1,925	2,340
acres..	2,457	3,676	4,779	6,508	8,238	5,976	5,791	5,799
Sweet corn....farms..	472	735	1,135	1,392	919	421	471	750
acres..	4,584	4,470	6,054	6,356	2,229	743	459	753
Cucumbers and pickles....farms..	46	82	91	159	(NA)	174	(NA)	372
acres..	111	115	178	168	(NA)	100	(NA)	157
Snap beans (bush and pole types)....farms..	70	162	155	225	406	382	363	997
acres..	490	698	469	411	886	534	518	1,463
Watermelons....farms..	26	26	67	58	(NA)	217	425	474
acres..	168	91	167	122	(NA)	373	507	514
Cabbage....farms..	31	77	99	193	275	284	367	559
acres..	138	292	295	594	1,107	623	513	762
Cantaloups and muskmelons....farms..	78	158	158	212	(NA)	357	(NA)	475
acres..	179	403	271	576	(NA)	1,430	(NA)	599
Sweet peppers....farms..	11	30	36	41	(NA)	25	(NA)	11[11]20
acres..	14	48	37	37	(NA)	17	(NA)	11[11]8
Green peas....farms..	182	575	880	1,716	2,887	2,137	(NA)	2,674
acres..	2,341	4,386	4,954	8,846	13,926	8,471	(NA)	8,909
Green lima beans....farms..	13	40	73	4	(NA)	313	(NA)	77
acres..	169	346	390	1	(NA)	841	(NA)	144
Squash....farms..	73	75	72	59	(NA)	74	(NA)	80
acres..	139	167	95	124	(NA)	97	(NA)	108
Dry onions....farms..	101	189	209	435	(NA)	468	(NA)	756
acres..	583	771	547	1,197	(NA)	1,019	(NA)	1,163
Turnips....farms..	5	9	27	23	(NA)	23	(NA)	10
acres..	14	14	29	24	(NA)	13	(NA)	5
Asparagus....farms..	27	33	55	53	(NA)	151	(NA)	214
acres..	56	71	109	108	(NA)	256	(NA)	220
Carrots....farms..	32	49	64	187	(NA)	324	(NA)	174
acres..	91	87	398	590	(NA)	265	(NA)	140
Lettuce and romaine....farms..	11	24	46	85	(NA)	91	(NA)	162
acres..	21	102	135	420	(NA)	163	(NA)	196
Beets (table)....farms..	14	30	54	68	(NA)	37	(NA)	63
acres..	18	40	75	106	(NA)	38	(NA)	91
Pumpkins....farms..	2	7	25	17	(NA)	8	(NA)	11
acres..	2	10	52	28	(NA)	33	(NA)	25
Green onions....farms..	11	27	54	60	(NA)	24	(NA)	23
acres..	74	73	59	74	(NA)	23	(NA)	15
Cauliflower....farms..	10	11	17	40	(NA)	59	(NA)	51
acres..	60	57	28	79	(NA)	87	(NA)	248
Radishes....farms..	20	36	63	58	(NA)	32	(NA)	26
acres..	113	109	88	56	(NA)	23	(NA)	17
Celery....farms..	9	12	43	114	(NA)	124	(NA)	140
acres..	31	58	192	538	(NA)	456	(NA)	446
Parsnips....farms..	5	10	19	30	(NA)	14	(NA)	10
acres..	28	19	22	39	(NA)	9	(NA)	5
Other vegetables....acres..	15	52	65	68	(NA)	217	(NA)	693
Berries harvested for sale:[12]								
Strawberries....farms..	53	131	295	602	745	841	1,066	1,475
acres..	79	179	389	703	420	972	1,143	1,510
quarts..	149,746	463,834	630,009	1,082,968	583,582	1,727,280	1,296,935	2,526,485
Value....dollars..	45,373	148,425	214,203	377,443	253,193	233,439	97,270	405,544
Raspberries....farms..	128	277	545	729	1,700	1,147	(NA)	1,843
acres..	127	274	274	343	661	611	(NA)	738
quarts..	160,468	327,890	323,383	454,833	777,367	838,185	(NA)	1,002,299
Value....dollars..	77,025	196,734	113,185	218,319	357,597	126,344	(NA)	151,052
Blackberries and dewberries....farms..	6	36	56	91	347	269	(NA)	417
acres..	3	15	21	35	123	150	(NA)	174
quarts..	1,899	14,736	25,971	25,267	98,086	140,417	(NA)	142,516
Value....dollars..	475	4,862	9,091	10,863	40,332	23,175	(NA)	22,882
Other berries....acres..	7	7	12	22	-	59	(NA)	120
Value....dollars..	913	1,502	5,352	12,178	-	10,286	(NA)	15,939
Tree fruits, nuts, and grapes:								
Land in bearing & nonbearing fruit orchards, groves, vineyards, and planted nut trees[13]..farms..	1,819	1,993	3,408	8,340	5,525	3,809	5,887	6,588
acres..	12,530	12,632	15,357	18,997	19,772	15,333	17,827	19,375
Apples....farms..	1,403	1,508	2,839	6,639	6,925	4,376	6,945	6,838
Trees of all ages....number..	262,017	220,752	218,550	292,321	326,198	270,465	446,167	570,095
Trees not of bearing age....farms..	495	493	806	2,383	(NA)	1,188	(NA)	(NA)
number..	84,529	90,245	46,625	83,789	(NA)	42,246	61,656	105,234
Trees of bearing age....farms..	1,255	1,319	2,469	5,187	(NA)	3,726	(NA)	(NA)
number..	177,488	130,507	171,925	208,532	(NA)	228,219	384,511	464,861
Quantity harvested....farms..	913	840	1,729	3,556	(NA)	2,819	(NA)	(NA)
pounds..	22,847,139	17,361,504	21,134,784	18,693,600	34,719,456	23,432,400	16,502,016	29,301,552
Value....dollars..	801,417	849,990	946,665	568,753	1,393,655	351,798	326,602	611,974
Peaches....farms..	1,367	1,527	2,908	4,814	5,071	3,680	4,355	4,579
Trees of all ages....number..	270,642	296,934	451,615	622,530	738,654	550,367	546,506	697,627
Trees not of bearing age....farms..	432	444	669	1,895	(NA)	1,360	(NA)	(NA)
number..	66,816	59,305	60,092	137,411	(NA)	143,733	107,312	206,197
Trees of bearing age....farms..	1,237	1,382	2,669	3,692	(NA)	3,057	(NA)	(NA)
number..	203,826	237,629	391,523	485,119	(NA)	406,634	439,194	491,430
Quantity harvested....farms..	1,056	1,134	2,255	2,612	(NA)	2,770	(NA)	(NA)
pounds..	11,648,770	17,457,984	23,918,160	26,075,376	40,488,576	29,525,328	18,839,952	28,993,824
Value....dollars..	465,951	691,048	747,442	821,370	1,867,890	443,219	333,624	589,835

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.								
Pears.....farms..	996	1,146	2,190	3,778	3,771	2,587	3,621	3,555
Trees of all ages.....number..	103,320	119,565	159,947	194,350	131,975	103,652	104,846	109,422
Trees not of bearing age.....farms..	203	242	528	1,467	(NA)	701	(NA)	(NA)
number..	19,427	18,300	31,509	72,885	(NA)	22,479	27,863	46,538
Trees of bearing age.....farms..	904	1,019	1,874	2,710	(NA)	2,092	(NA)	(NA)
number..	83,893	101,265	128,438	121,465	(NA)	81,173	76,983	62,884
Quantity harvested.....farms..	683	678	1,451	1,806	(NA)	1,619	(NA)	(NA)
bushels..	183,913	122,596	265,659	186,373	171,352	137,565	83,729	78,837
Value.....dollars..	349,435	312,621	571,166	358,640	530,749	143,122	75,356	122,754
Grapes.....farms..	424	400	700	1,480	1,446	980	1,429	1,321
Vines of all ages.....number..	59,567	53,207	77,634	112,234	222,285	263,761	395,115	514,489
Vines not of bearing age.....farms..	107	69	113	416	(NA)	197	(NA)	(NA)
number..	9,988	3,646	5,309	17,497	(NA)	18,197	29,809	86,569
Vines of bearing age.....farms..	364	353	610	1,116	(NA)	824	(NA)	(NA)
number..	49,579	49,561	72,325	94,737	(NA)	245,564	365,306	427,920
Quantity harvested.....farms..	261	262	405	818	(NA)	688	(NA)	(NA)
pounds..	294,954	257,167	352,061	545,476	2,032,250	1,494,553	1,872,689	2,079,581
Value.....dollars..	23,596	20,575	21,124	24,045	114,309	25,647	44,945	85,129
Plums and prunes.....farms..	669	792	1,715	3,658	3,670	2,584	3,503	3,722
Trees of all ages.....number..	17,974	21,806	38,668	69,062	76,119	60,582	54,454	60,569
Trees not of bearing age.....farms..	159	163	270	990	(NA)	745	(NA)	(NA)
number..	4,853	2,358	2,854	16,726	(NA)	23,355	14,766	14,312
Trees of bearing age.....farms..	572	685	1,519	2,872	(NA)	2,061	(NA)	(NA)
number..	13,121	19,448	35,814	52,336	(NA)	37,227	39,688	46,257
Quantity harvested.....farms..	395	405	1,018	1,895	(NA)	1,624	(NA)	(NA)
pounds..	402,626	1,674,792	1,914,416	2,107,840	2,300,984	1,569,344	1,383,424	2,213,904
Value.....dollars..	21,742	71,777	102,558	54,500	121,208	22,100	24,704	41,983
Cherries.....farms..	1,127	(NA)	(NA)	(NA)	3,514	2,615	3,706	3,416
Trees of all ages.....number..	298,124	278,888	247,218	267,168	234,727	212,543	250,817	224,280
Trees not of bearing age.....farms..	353	(NA)	(NA)	(NA)	(NA)	763	(NA)	(NA)
number..	72,640	102,239	57,206	76,078	(NA)	30,990	99,379	114,230
Trees of bearing age.....farms..	1,014	(NA)	(NA)	(NA)	(NA)	2,155	(NA)	(NA)
number..	225,484	176,649	190,012	191,090	(NA)	181,553	151,438	110,050
Quantity harvested.....farms..	785	(NA)	(NA)	(NA)	(NA)	1,609	(NA)	(NA)
pounds..	8,886,260	3,314,344	11,843,429	8,319,267	6,735,935	4,911,606	4,810,120	6,360,984
Value.....dollars..	1,056,164	507,867	1,342,127	744,604	857,044	117,804	133,137	391,456
Sour cherries.....farms..	589	649	1,082	1,626	(NA)	1,021	(NA)	(NA)
Trees of all ages.....number..	137,834	144,434	91,533	88,473	(NA)	50,410	(NA)	(NA)
Trees not of bearing age.....farms..	147	242	293	596	(NA)	(NA)	(NA)	(NA)
number..	27,634	59,546	25,019	36,788	(NA)	2,541	(NA)	(NA)
Trees of bearing age.....farms..	517	526	881	1,139	(NA)	(NA)	(NA)	(NA)
number..	112,200	84,888	66,514	51,685	(NA)	47,869	(NA)	(NA)
Quantity harvested.....farms..	363	262	684	748	(NA)	(NA)	(NA)	(NA)
pounds..	3,159,356	1,107,831	3,950,394	2,676,965	(NA)	1,375,701	(NA)	(NA)
Value.....dollars..	170,605	88,628	316,032	214,347	(NA)	27,730	(NA)	(NA)
Sweet cherries.....farms..	987	1,060	2,011	2,842	(NA)	2,189	(NA)	(NA)
Trees of all ages.....number..	160,290	134,454	155,685	178,695	(NA)	162,133	(NA)	(NA)
Trees not of bearing age.....farms..	310	326	492	1,105	(NA)	(NA)	(NA)	(NA)
number..	45,006	42,693	32,187	39,290	(NA)	28,449	(NA)	(NA)
Trees of bearing age.....farms..	860	912	1,745	2,035	(NA)	(NA)	(NA)	(NA)
number..	115,284	91,761	123,498	139,405	(NA)	133,684	(NA)	(NA)
Quantity harvested.....farms..	662	448	1,334	1,316	(NA)	(NA)	(NA)	(NA)
pounds..	5,726,904	2,206,513	7,893,035	5,642,302	(NA)	3,535,905	(NA)	(NA)
Value.....dollars..	885,559	419,239	1,026,095	530,257	(NA)	90,074	(NA)	(NA)
Apricots.....farms..	1,020	1,200	2,397	4,714	4,866	3,338	(NA)	1,633
Trees of all ages.....number..	63,605	86,399	122,919	171,135	178,061	164,550	(NA)	102,035
Trees not of bearing age.....farms..	176	199	343	1,229	(NA)	863	(NA)	(NA)
number..	7,422	4,848	9,102	28,579	(NA)	33,734	(NA)	53,188
Trees of bearing age.....farms..	938	1,089	2,210	3,814	(NA)	2,833	(NA)	(NA)
number..	56,183	81,551	113,817	142,556	(NA)	130,816	(NA)	48,847
Quantity harvested.....farms..	708	713	1,485	2,649	(NA)	2,444	(NA)	(NA)
pounds..	3,933,102	12,831,216	14,517,312	7,747,008	8,993,376	8,636,064	(NA)	3,014,784
Value.....dollars..	196,655	497,212	544,398	169,170	519,433	91,740	(NA)	94,106
Improved and wild and seedling pecans.....farms..	160	134	93	88	(NA)	51	(NA)	-
Trees of all ages.....number..	1,757	1,477	1,205	2,035	(NA)	882	(NA)	-
Trees not of bearing age.....farms..	52	23	(NA)	49	(NA)	37	(NA)	-
number..	361	267	213	1,214	(NA)	746	(NA)	-
Trees of bearing age.....farms..	126	118	(NA)	46	(NA)	23	(NA)	-
number..	1,396	1,210	992	821	(NA)	136	(NA)	-
Quantity harvested.....farms..	80	87	(NA)	39	(NA)	21	(NA)	-
pounds..	17,019	28,833	5,653	5,632	(NA)	1,976	(NA)	-
Value.....dollars..	6,073	11,533	1,979	1,408	(NA)	395	(NA)	-
Other tree fruits and nuts, value.....dollars..	1,734	3,896	653	2,792	(NA)	2,395	(NA)	(NA)
Sales.....dollars..	1,734	3,896	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of fruits, including berries and nuts harvested.....dollars..	3,046,553	3,318,042	4,619,943	3,364,085	6,055,410	1,591,464	(NA)	(NA)
Value of fruits, including berries and nuts sold.....dollars..	3,046,553	3,318,042	4,470,454	2,532,914	4,321,938	1,184,466	(NA)	(NA)

NA Not available.
[1]Figures for cropland harvested and crops relate to crop years, 1964, 1959, 1954, 1949, 1944, 1939, 1934, and 1929.
[2]Corn hogged or grazed reported with corn cut for green or dry fodder.
[3]Sorghums hogged or grazed reported with sorghums cut for dry forage or hay.
[4]In 1950, 1945, 1940, 1935, and 1930, oats cut for feeding unthreshed was enumerated separately without production. Available data consolidated; therefore, there may be some duplication in farms reporting.
[5]Clover seed, except sweetclover.
[6]Clover seed, including sweetclover.
[7]For 1964, 1959, 1954, and 1949, does not include acreage for farms with less than 10 hundredweight harvested.
[8]Excludes farms reporting acreage grown for all purposes with no production. Acres harvested for beans or peas are not separately reported.
[9]Includes acreage grown for all purposes whether alone or with other crops.
[10]Includes receipts from sale of pasture and grazing privileges.
[11]Includes hot peppers.
[12]For censuses prior to 1950, small fruits harvested for home use or for sale.
[13]For 1964, 1959, and 1954, does not include data for farms with less than 20 trees or grapevines; for 1950, does not include acreage for farms reporting less than 1/2 acre.

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

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

SUBJECT		1964	1959
CORN FOR ALL PURPOSES			
TOTAL	FARMS	2 551	3 511
	ACRES	38 753	44 536
BY ACRES HARVESTED:			
LESS THAN 20 ACRES	FARMS	1 957	2 878
	ACRES	16 738	(NA)
20 TO 49 ACRES	FARMS	493	542
	ACRES	13 667	(NA)
50 TO 74 ACRES	FARMS	64	59
	ACRES	3 806	(NA)
75 TO 99 ACRES	FARMS	16	14
	ACRES	1 345	(NA)
100 TO 149 ACRES	FARMS	14	13
	ACRES	1 504	(NA)
150 TO 199 ACRES	FARMS	4	3
	ACRES	708	(NA)
200 ACRES OR MORE	FARMS	3	2
	ACRES	985	(NA)
WHEAT			
TOTAL	FARMS	4 331	(NA)
	ACRES	203 207	(NA)
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	2 564	(NA)
	ACRES	16 899	(NA)
15 TO 24 ACRES	FARMS	567	(NA)
	ACRES	10 453	(NA)
25 TO 49 ACRES	FARMS	488	(NA)
	ACRES	16 819	(NA)
50 TO 99 ACRES	FARMS	304	(NA)
	ACRES	20 652	(NA)
100 TO 249 ACRES	FARMS	230	(NA)
	ACRES	35 860	(NA)
250 TO 499 ACRES	FARMS	101	(NA)
	ACRES	33 694	(NA)
500 ACRES OR MORE	FARMS	77	(NA)
	ACRES	68 830	(NA)
WINTER WHEAT			
TOTAL	FARMS	2 060	2 249
	ACRES	167 828	168 491
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	861	968
	ACRES	6 382	(NA)
15 TO 24 ACRES	FARMS	274	328
	ACRES	5 065	(NA)
25 TO 49 ACRES	FARMS	321	315
	ACRES	10 991	(NA)
50 TO 99 ACRES	FARMS	229	256
	ACRES	15 514	(NA)
100 TO 249 ACRES	FARMS	208	213
	ACRES	33 268	(NA)
250 TO 499 ACRES	FARMS	93	99
	ACRES	31 093	(NA)
500 ACRES OR MORE	FARMS	74	70
	ACRES	65 515	(NA)
SPRING WHEAT			
TOTAL	FARMS	2 719	4 781
	ACRES	35 379	57 063
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	2 103	3 745
	ACRES	13 139	(NA)
15 TO 24 ACRES	FARMS	328	607
	ACRES	6 019	(NA)
25 TO 49 ACRES	FARMS	181	291
	ACRES	6 141	(NA)
50 TO 99 ACRES	FARMS	75	84
	ACRES	4 775	(NA)
100 TO 249 ACRES	FARMS	28	42
	ACRES	3 922	(NA)
250 TO 499 ACRES	FARMS	4	6
	ACRES	1 383	(NA)
500 ACRES OR MORE	FARMS	-	6
	ACRES	-	(NA)
OATS FOR GRAIN			
TOTAL	FARMS	2 161	2 433
	ACRES	18 699	18 763
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	1 856	2 127
	ACRES	10 133	(NA)
15 TO 24 ACRES	FARMS	181	197
	ACRES	3 263	(NA)
25 TO 49 ACRES	FARMS	91	86
	ACRES	2 810	(NA)
50 TO 99 ACRES	FARMS	29	19
	ACRES	1 984	(NA)
100 ACRES OR MORE	FARMS	1	4
	ACRES	509	(NA)
BARLEY FOR GRAIN			
TOTAL	FARMS	5 929	7 912
	ACRES	118 561	148 622
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	3 513	4 730
	ACRES	24 847	(NA)
15 TO 24 ACRES	FARMS	1 095	1 514
	ACRES	20 393	(NA)
25 TO 49 ACRES	FARMS	864	1 156
	ACRES	28 692	(NA)
50 TO 99 ACRES	FARMS	325	371
	ACRES	20 939	(NA)
100 ACRES OR MORE	FARMS	132	141
	ACRES	23 690	(NA)
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING			
TOTAL	FARMS	11 192	12 784
	ACRES	428 558	421 571
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	3 795	4 661
	ACRES	28 439	(NA)
15 TO 24 ACRES	FARMS	1 870	2 483
	ACRES	35 081	(NA)
25 TO 49 ACRES	FARMS	2 761	3 062
	ACRES	95 074	(NA)
50 TO 99 ACRES	FARMS	1 875	1 907
	ACRES	124 333	(NA)
100 ACRES OR MORE	FARMS	891	671
	ACRES	145 631	(NA)
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY			
TOTAL	FARMS	1 213	1 388
	ACRES	45 097	44 901
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	521	658
	ACRES	3 696	(NA)
15 TO 24 ACRES	FARMS	229	253
	ACRES	4 202	(NA)
25 TO 49 ACRES	FARMS	243	253
	ACRES	8 090	(NA)
50 TO 99 ACRES	FARMS	119	138
	ACRES	7 907	(NA)
100 ACRES OR MORE	FARMS	101	86
	ACRES	21 202	(NA)
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY			
TOTAL	FARMS	1 018	872
	ACRES	14 326	11 987
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	759	650
	ACRES	4 599	(NA)
15 TO 24 ACRES	FARMS	148	107
	ACRES	2 731	(NA)
25 TO 49 ACRES	FARMS	69	61
	ACRES	2 217	(NA)
50 TO 99 ACRES	FARMS	24	41
	ACRES	1 542	(NA)
100 ACRES OR MORE	FARMS	18	13
	ACRES	3 237	(NA)
WILD HAY CUT			
TOTAL	FARMS	1 162	1 392
	ACRES	65 525	68 222
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	425	608
	ACRES	2 937	(NA)
15 TO 24 ACRES	FARMS	175	225
	ACRES	3 291	(NA)
25 TO 49 ACRES	FARMS	242	221
	ACRES	8 178	(NA)
50 TO 99 ACRES	FARMS	174	181
	ACRES	11 307	(NA)
100 ACRES OR MORE	FARMS	146	157
	ACRES	39 812	(NA)
OTHER HAY CUT			
TOTAL	FARMS	261	252
	ACRES	4 595	4 238
BY ACRES HARVESTED:			
LESS THAN 15 ACRES	FARMS	172	156
	ACRES	1 085	(NA)
15 TO 24 ACRES	FARMS	46	48
	ACRES	824	(NA)
25 TO 49 ACRES	FARMS	24	28
	ACRES	816	(NA)
50 TO 99 ACRES	FARMS	10	17
	ACRES	605	(NA)
100 ACRES OR MORE	FARMS	9	3
	ACRES	1 265	(NA)

NA NOT AVAILABLE.

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

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

SUBJECT	1964	1959
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS		
TOTAL . . . . . FARMS	156	32
ACRES	5 018	521
BY ACRES HARVESTED:		
LESS THAN 15 ACRES . . . . . FARMS	77	21
ACRES	605	(NA)
15 TO 24 ACRES . . . . . FARMS	19	3
ACRES	348	(NA)
25 TO 49 ACRES . . . . . FARMS	32	8
ACRES	1 072	(NA)
50 TO 99 ACRES . . . . . FARMS	15	-
ACRES	946	-
100 ACRES OR MORE . . . . . FARMS	13	-
ACRES	2 047	-
IRISH POTATOES FOR HOME USE OR SALE		
TOTAL . . . . . FARMS	930	1 568
ACRES	7 579	7 811
HUNDREDWEIGHT	1 136 490	1 375 774
LESS THAN 10 HUNDREDWEIGHT . . . . FARMS	238	411
HUNDREDWEIGHT	1 609	2 414
10 HUNDREDWEIGHT OR MORE . . . . . FARMS	692	1 157
ACRES	7 576	7 811
HUNDREDWEIGHT	1 134 881	1 373 360
BY ACRES HARVESTED:		
0.1 TO 0.9 ACRE . . . . . FARMS	233	491
ACRES	78	130
HUNDREDWEIGHT	9 376	16 826
1.0 TO 1.9 ACRES . . . . . FARMS	107	124
ACRES	118	135
HUNDREDWEIGHT	15 931	17 729
2.0 TO 2.9 ACRES . . . . . FARMS	59	78
ACRES	123	163
HUNDREDWEIGHT	14 878	24 720
3.0 TO 4.9 ACRES . . . . . FARMS	32	107
ACRES	110	376
HUNDREDWEIGHT	13 222	57 498
5.0 TO 9.9 ACRES . . . . . FARMS	82	160
ACRES	544	1 031
HUNDREDWEIGHT	81 965	172 440
10.0 TO 24.9 ACRES . . . . . FARMS	98	132
ACRES	1 417	1 960
HUNDREDWEIGHT	180 566	311 217
25.0 TO 49.9 ACRES . . . . . FARMS	39	37
ACRES	1 296	1 222
HUNDREDWEIGHT	157 857	181 485
50 ACRES OR MORE . . . . . FARMS	42	28
ACRES	3 890	2 794
HUNDREDWEIGHT	661 086	591 445
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS		
TOTAL . . . . . FARMS	44	32
ACRES	9 467	4 458
BY ACRES HARVESTED:		
LESS THAN 15 ACRES . . . . . FARMS	13	6
ACRES	56	(NA)
15 TO 24 ACRES . . . . . FARMS	-	5
ACRES	-	(NA)
25 TO 49 ACRES . . . . . FARMS	3	1
ACRES	95	(NA)
50 TO 99 ACRES . . . . . FARMS	2	-
ACRES	135	(NA)
100 ACRES OR MORE . . . . . FARMS	26	20
ACRES	9 181	(NA)
SUGAR BEETS FOR SUGAR		
TOTAL . . . . . FARMS	1 198	1 834
ACRES	32 017	33 528
BY ACRES HARVESTED:		
LESS THAN 15 ACRES . . . . . FARMS	526	995
ACRES	4 270	(NA)
15 TO 24 ACRES . . . . . FARMS	234	369
ACRES	4 471	(NA)
25 TO 49 ACRES . . . . . FARMS	268	353
ACRES	9 250	(NA)
50 TO 99 ACRES . . . . . FARMS	140	116
ACRES	9 292	(NA)
100 ACRES OR MORE . . . . . FARMS	30	1
ACRES	4 734	(NA)
VEGETABLES HARVESTED FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)		
TOTAL . . . . . FARMS	915	1 905
DOLLARS	2 332 110	2 980 749
BY VALUE OF SALES:		
$1 TO $99 . . . . . FARMS	25	217
DOLLARS	1 554	(NA)
$100 TO $499 . . . . . FARMS	238	532
DOLLARS	69 414	(NA)
$500 TO $999 . . . . . FARMS	207	384
DOLLARS	142 561	(NA)
VEGETABLES HARVESTED FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)--CON.		
BY VALUE OF SALES--CON.		
$1,000 TO $1,999 . . . . . FARMS	166	353
DOLLARS	227 242	(NA)
$2,000 TO $4,999 . . . . . FARMS	166	295
DOLLARS	526 344	(NA)
$5,000 TO $9,999 . . . . . FARMS	73	82
DOLLARS	490 065	(NA)
$10,000 OR MORE . . . . . FARMS	40	42
DOLLARS	874 930	(NA)
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES[1]		
TOTAL . . . . . FARMS	1 819	2 032
ACRES	12 530	12 161
BY ACRES HARVESTED:		
LESS THAN 0.5 ACRE . . . . . FARMS	169	177
ACRES	36	(NA)
0.5 TO 1.9 ACRES . . . . . FARMS	540	595
ACRES	499	(NA)
2.0 TO 4.9 ACRES . . . . . FARMS	525	557
ACRES	1 478	(NA)
5.0 TO 9.9 ACRES . . . . . FARMS	265	344
ACRES	1 719	(NA)
10.0 TO 19.9 ACRES . . . . . FARMS	165	204
ACRES	2 181	(NA)
20.0 TO 49.9 ACRES . . . . . FARMS	122	143
ACRES	3 476	(NA)
50.0 TO 99.9 ACRES . . . . . FARMS	22	11
ACRES	1 461	(NA)
100 ACRES OR MORE . . . . . FARMS	11	1
ACRES	1 680	(NA)
APPLES		
TREES NOT OF BEARING AGE . . . . FARMS	495	493
NUMBER	84 529	90 245
TREES OF BEARING AGE . . . . . FARMS	1 255	1 319
NUMBER	177 488	130 507
QUANTITY HARVESTED . . . . . FARMS	913	840
POUNDS	22 847 139	17 361 504
BY NUMBER OF BEARING TREES:		
FARMS WITH BEARING TREES:		
TREES NOT OF BEARING AGE . . . FARMS	351	304
NUMBER	64 674	59 615
TREES OF BEARING AGE . . . . . FARMS	1 255	1 319
NUMBER	177 488	130 507
QUANTITY HARVESTED . . . . . FARMS	908	840
POUNDS	22 811 937	17 361 504
LESS THAN 20:		
TREES NOT OF BEARING AGE . . . FARMS	137	100
NUMBER	3 558	2 322
TREES OF BEARING AGE . . . . . FARMS	534	562
NUMBER	4 301	4 616
QUANTITY HARVESTED . . . . . FARMS	310	294
POUNDS	373 329	244 704
20 TO 99:		
TREES NOT OF BEARING AGE . . . FARMS	80	87
NUMBER	6 778	7 668
TREES OF BEARING AGE . . . . . FARMS	363	432
NUMBER	15 121	18 175
QUANTITY HARVESTED . . . . . FARMS	270	278
POUNDS	1 479 260	1 615 824
100 TO 199:		
TREES NOT OF BEARING AGE . . . FARMS	43	36
NUMBER	10 435	6 484
TREES OF BEARING AGE . . . . . FARMS	142	151
NUMBER	17 650	19 550
QUANTITY HARVESTED . . . . . FARMS	124	122
POUNDS	2 218 680	2 479 152
200 TO 499:		
TREES NOT OF BEARING AGE . . . FARMS	51	56
NUMBER	12 769	24 344
TREES OF BEARING AGE . . . . . FARMS	126	119
NUMBER	37 806	34 072
QUANTITY HARVESTED . . . . . FARMS	119	101
POUNDS	5 251 988	5 357 136
500 TO 999:		
TREES NOT OF BEARING AGE . . . FARMS	20	14
NUMBER	8 196	8 012
TREES OF BEARING AGE . . . . . FARMS	48	33
NUMBER	31 149	23 689
QUANTITY HARVESTED . . . . . FARMS	44	28
POUNDS	4 478 960	4 304 688
1,000 OR MORE:		
TREES NOT OF BEARING AGE . . . FARMS	20	11
NUMBER	22 938	10 785
TREES OF BEARING AGE . . . . . FARMS	42	22
NUMBER	71 461	30 405
QUANTITY HARVESTED . . . . . FARMS	41	17
POUNDS	9 009 720	3 360 000
FARMS WITH NO BEARING TREES . . . FARMS	148	189
TREES NOT OF BEARING AGE . . . FARMS	144	189
NUMBER	19 855	30 630
QUANTITY HARVESTED . . . . . FARMS	5	(NA)
POUNDS	35 202	(NA)

NA NOT AVAILABLE.
[1]DOES NOT INCLUDE DATA FOR FARMS WITH LESS THAN 20 TREES AND GRAPEVINES.

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

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

SUBJECT		1964	1959
PEACHES			
TREES NOT OF BEARING AGE	FARMS	432	444
	NUMBER	66 816	59 305
TREES OF BEARING AGE	FARMS	1 237	1 382
	NUMBER	203 826	237 629
QUANTITY HARVESTED	FARMS	1 056	1 134
	POUNDS	11 648 770	17 457 984
BY NUMBER OF BEARING TREES:			
FARMS WITH BEARING TREES:			
TREES NOT OF BEARING AGE	FARMS	307	299
	NUMBER	48 007	43 160
TREES OF BEARING AGE	FARMS	1 237	1 382
	NUMBER	203 826	237 629
QUANTITY HARVESTED	FARMS	1 048	1 134
	POUNDS	11 608 208	17 457 984
LESS THAN 20:			
TREES NOT OF BEARING AGE	FARMS	125	85
	NUMBER	2 046	1 004
TREES OF BEARING AGE	FARMS	471	448
	NUMBER	3 338	3 207
QUANTITY HARVESTED	FARMS	361	300
	POUNDS	201 392	174 432
20 TO 99:			
TREES NOT OF BEARING AGE	FARMS	63	75
	NUMBER	2 970	5 819
TREES OF BEARING AGE	FARMS	330	396
	NUMBER	14 736	17 064
QUANTITY HARVESTED	FARMS	275	332
	POUNDS	927 446	1 151 328
100 TO 199:			
TREES NOT OF BEARING AGE	FARMS	35	38
	NUMBER	3 247	6 739
TREES OF BEARING AGE	FARMS	157	202
	NUMBER	20 138	25 427
QUANTITY HARVESTED	FARMS	145	187
	POUNDS	1 394 796	1 903 536
200 TO 499:			
TREES NOT OF BEARING AGE	FARMS	51	59
	NUMBER	10 570	13 214
TREES OF BEARING AGE	FARMS	179	220
	NUMBER	52 995	62 864
QUANTITY HARVESTED	FARMS	170	205
	POUNDS	2 709 459	4 390 944
500 TO 999:			
TREES NOT OF BEARING AGE	FARMS	17	27
	NUMBER	6 099	7 512
TREES OF BEARING AGE	FARMS	57	80
	NUMBER	33 632	52 035
QUANTITY HARVESTED	FARMS	55	76
	POUNDS	2 269 516	3 794 544
1,000 OR MORE:			
TREES NOT OF BEARING AGE	FARMS	16	15
	NUMBER	23 075	8 872
TREES OF BEARING AGE	FARMS	43	36
	NUMBER	78 987	77 032
QUANTITY HARVESTED	FARMS	42	34
	POUNDS	4 105 599	6 043 200
FARMS WITH NO BEARING TREES	FARMS	130	145
TREES NOT OF BEARING AGE	FARMS	125	145
	NUMBER	18 809	16 145
QUANTITY HARVESTED	FARMS	8	(NA)
	POUNDS	40 562	(NA)

SUBJECT		1964	1959
GRAPES			
VINES NOT OF BEARING AGE	FARMS	107	69
	NUMBER	9 988	3 646
VINES OF BEARING AGE	FARMS	364	353
	NUMBER	49 579	49 561
QUANTITY HARVESTED	FARMS	261	262
	POUNDS	294 954	257 167
BY NUMBER OF BEARING VINES:			
FARMS WITH BEARING VINES:			
VINES NOT OF BEARING AGE	FARMS	49	(NA)
	NUMBER	7 042	(NA)
VINES OF BEARING AGE	FARMS	364	(NA)
	NUMBER	49 579	(NA)
QUANTITY HARVESTED	FARMS	258	(NA)
	POUNDS	293 396	(NA)
LESS THAN 20:			
VINES NOT OF BEARING AGE	FARMS	28	(NA)
	NUMBER	308	(NA)
VINES OF BEARING AGE	FARMS	168	(NA)
	NUMBER	1 008	(NA)
QUANTITY HARVESTED	FARMS	102	(NA)
	POUNDS	9 090	(NA)
20 TO 99:			
VINES NOT OF BEARING AGE	FARMS	14	(NA)
	NUMBER	978	(NA)
VINES OF BEARING AGE	FARMS	115	(NA)
	NUMBER	4 462	(NA)
QUANTITY HARVESTED	FARMS	85	(NA)
	POUNDS	41 323	(NA)
100 TO 199:			
VINES NOT OF BEARING AGE	FARMS	3	(NA)
	NUMBER	5 306	(NA)
VINES OF BEARING AGE	FARMS	34	(NA)
	NUMBER	3 848	(NA)
QUANTITY HARVESTED	FARMS	29	(NA)
	POUNDS	35 878	(NA)
200 TO 499:			
VINES NOT OF BEARING AGE	FARMS	3	(NA)
	NUMBER	350	(NA)
VINES OF BEARING AGE	FARMS	31	(NA)
	NUMBER	8 515	(NA)
QUANTITY HARVESTED	FARMS	27	(NA)
	POUNDS	52 205	(NA)
500 TO 999:			
VINES NOT OF BEARING AGE	FARMS	1	(NA)
	NUMBER	100	(NA)
VINES OF BEARING AGE	FARMS	8	(NA)
	NUMBER	5 450	(NA)
QUANTITY HARVESTED	FARMS	7	(NA)
	POUNDS	43 940	(NA)
1,000 OR MORE:			
VINES NOT OF BEARING AGE	FARMS	-	(NA)
	NUMBER	-	(NA)
VINES OF BEARING AGE	FARMS	8	(NA)
	NUMBER	26 296	(NA)
QUANTITY HARVESTED	FARMS	8	(NA)
	POUNDS	110 960	(NA)
FARMS WITH NO BEARING VINES	FARMS	60	(NA)
VINES NOT OF BEARING AGE	FARMS	58	(NA)
	NUMBER	2 946	(NA)
QUANTITY HARVESTED	FARMS	3	(NA)
	POUNDS	1 558	(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	138	146	(NA)	(NA)	117	117
dollars	1,780,820	1,445,068	1,209,419	1,409,535	374,008	199,296
Nursery products (trees, shrubs, vines, ornamentals, etc.) ..... farms	55	51	63	67	42	[1]64
acres	177	194	207	126	121	(NA)
Sales ..... dollars	535,808	296,916	211,061	427,857	56,823	[1]93,295
Cut flowers, potted plants, florist greens, and bedding plants ..... farms	87	101	101	[2]120	(NA)	(NA)
Grown under glass ..... farms	76	63	68	[2]67	[3]46	[4]81
sq. ft.	601,008	817,167	687,825	[2]774,954	[3]465,258	(NA)
Grown in the open ..... farms	23	60	72	[2]82	(NA)	(NA)
acres	37	98	125	[2]110	(NA)	(NA)
Sales ..... dollars	1,174,921	1,109,208	949,928	[2]902,663	[3]279,349	[4]106,001
Vegetables under glass, flower and vegetable seeds, vegetable plants, bulbs, and mushrooms ..... farms	47	28	39	57	(NA)	(NA)
Grown under glass or in house ..... farms	36	17	29	28	(NA)	(NA)
sq. ft.	46,495	24,022	55,561	51,148	(NA)	(NA)
Grown in the open ..... farms	17	13	20	33	[5]66	(NA)
acres	26	54	21	61	[5]87	(NA)
Sales ..... dollars	70,091	38,944	48,430	79,015	[5]37,836	(NA)
Any forest products cut and/or sold ..... farms	55	144	(NA)	(NA)	(NA)	576
Sales of any forest products ..... farms	37	72	82	(NA)	123	105
dollars	65,622	33,371	90,008	42,434	6,630	13,688
Sales of standing timber ..... farms	18	25	(NA)	24	(NA)	(NA)
dollars	39,452	14,024	(NA)	14,510	(NA)	(NA)
Sales of all other forest products ..... farms	22	48	(NA)	(NA)	(NA)	(NA)
dollars	26,170	19,347	(NA)	27,924	(NA)	(NA)
Sales of firewood, fence posts, and sawlogs ..... farms	18	42	(NA)	53	(NA)	(NA)
dollars	14,842	17,152	(NA)	25,957	(NA)	(NA)
Sales of other products ..... farms	8	11	(NA)	16	(NA)	(NA)
dollars	11,328	2,195	(NA)	1,967	(NA)	(NA)
Firewood and fuelwood cut ..... farms	11	23	139	164	(NA)	494
cords	874	295	1,577	1,234	(NA)	4,612
Value ..... dollars	13,110	3,835	14,508	13,117	(NA)	27,465
Sales ..... farms	5	7	(NA)	(NA)	(NA)	(NA)
cords	227	137	(NA)	(NA)	(NA)	(NA)
Fence posts cut ..... farms	26	104	264	200	(NA)	154
number	19,810	50,970	86,681	70,683	(NA)	28,664
Value ..... dollars	9,905	25,485	52,009	37,462	(NA)	4,566
Sales ..... farms	11	37	(NA)	(NA)	(NA)	(NA)
number	10,275	24,982	(NA)	(NA)	(NA)	(NA)
Sawlogs and veneer logs cut ..... farms	2	4	[6]54	18	(NA)	17
1,000 bd. ft.	180	111	[6]3,431	463	(NA)	190
Value ..... dollars	6,300	3,996	[6]99,499	9,260	(NA)	1,427
Sales ..... farms	2	3	(NA)	(NA)	(NA)	(NA)
1,000 bd. ft.	180	80	(NA)	(NA)	(NA)	(NA)

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

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

SUBJECT		1964
CATTLE AND CALVES BY NUMBER ON HAND		
ALL FARMS REPORTING CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS.	11 207
	NUMBER.	748 238
COWS AND HEIFERS THAT HAVE CALVED	FARMS.	9 758
	NUMBER.	343 652
HEIFERS AND HEIFER CALVES	FARMS.	9 340
	NUMBER.	208 810
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	9 252
	NUMBER.	195 776
CATTLE AND CALVES SOLD.	FARMS.	9 527
	NUMBER.	392 073
	DOLLARS.	50 144 949
LESS THAN 10 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS.	3 007
	NUMBER.	12 688
COWS AND HEIFERS THAT HAVE CALVED	FARMS.	2 243
	NUMBER.	4 640
HEIFERS AND HEIFER CALVES	FARMS.	1 793
	NUMBER.	3 853
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	1 852
	NUMBER.	4 195
CATTLE AND CALVES SOLD.	FARMS.	1 328
	NUMBER.	10 138
	DOLLARS.	1 091 238
10 TO 19 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS.	1 552
	NUMBER.	21 423
COWS AND HEIFERS THAT HAVE CALVED	FARMS.	1 335
	NUMBER.	8 113
HEIFERS AND HEIFER CALVES	FARMS.	1 349
	NUMBER.	6 681
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	1 294
	NUMBER.	6 629
CATTLE AND CALVES SOLD.	FARMS.	1 552
	NUMBER.	14 509
	DOLLARS.	1 595 189
20 TO 49 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS.	2 631
	NUMBER.	83 968
COWS AND HEIFERS THAT HAVE CALVED	FARMS.	2 396
	NUMBER.	38 107
HEIFERS AND HEIFER CALVES	FARMS.	2 382
	NUMBER.	25 061
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	2 326
	NUMBER.	20 800
CATTLE AND CALVES SOLD.	FARMS.	2 631
	NUMBER.	43 352
	DOLLARS.	4 645 141
50 TO 99 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS.	2 027
	NUMBER.	139 174
COWS AND HEIFERS THAT HAVE CALVED	FARMS.	1 923
	NUMBER.	69 683
HEIFERS AND HEIFER CALVES	FARMS.	1 909
	NUMBER.	39 271
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	1 868
	NUMBER.	30 220
CATTLE AND CALVES SOLD.	FARMS.	2 027
	NUMBER.	60 219
	DOLLARS.	6 384 579
100 TO 199 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS.	1 251
	NUMBER.	168 033
COWS AND HEIFERS THAT HAVE CALVED	FARMS.	1 179
	NUMBER.	81 922
HEIFERS AND HEIFER CALVES	FARMS.	1 198
	NUMBER.	47 611
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	1 191
	NUMBER.	38 500
CATTLE AND CALVES SOLD.	FARMS.	1 251
	NUMBER.	75 908
	DOLLARS.	8 532 176
200 TO 499 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS.	589
	NUMBER.	170 167
COWS AND HEIFERS THAT HAVE CALVED	FARMS.	550
	NUMBER.	79 968
HEIFERS AND HEIFER CALVES	FARMS.	563
	NUMBER.	45 526
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	575
	NUMBER.	44 673
CATTLE AND CALVES SOLD.	FARMS.	588
	NUMBER.	85 246
	DOLLARS.	11 124 107
500 TO 999 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS.	117
	NUMBER.	74 751
COWS AND HEIFERS THAT HAVE CALVED	FARMS.	105
	NUMBER.	32 485
HEIFERS AND HEIFER CALVES	FARMS.	114
	NUMBER.	21 617
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	113
	NUMBER.	20 649
CATTLE AND CALVES SOLD.	FARMS.	117
	NUMBER.	38 026
	DOLLARS.	5 052 076

SUBJECT		1964
CATTLE AND CALVES BY NUMBER ON HAND--CON.		
ALL FARMS REPORTING CATTLE AND CALVES--CON.		
1,000 TO 2,499 CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS.	25
	NUMBER.	38 970
COWS AND HEIFERS THAT HAVE CALVED	FARMS.	21
	NUMBER.	15 539
HEIFERS AND HEIFER CALVES	FARMS.	25
	NUMBER.	10 168
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	25
	NUMBER.	13 263
CATTLE AND CALVES SOLD.	FARMS.	25
	NUMBER.	32 953
	DOLLARS.	5 374 206
2,500 OR MORE CATTLE AND CALVES:		
CATTLE AND CALVES	FARMS.	8
	NUMBER.	39 064
COWS AND HEIFERS THAT HAVE CALVED	FARMS.	6
	NUMBER.	13 195
HEIFERS AND HEIFER CALVES	FARMS.	7
	NUMBER.	9 022
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	8
	NUMBER.	16 847
CATTLE AND CALVES SOLD.	FARMS.	8
	NUMBER.	31 722
	DOLLARS.	6 346 237
FARMS WITH NO CATTLE AND CALVES:		
CATTLE AND CALVES SOLD.	FARMS.	248
	NUMBER.	7 713
	DOLLARS.	1 046 487
CATTLE AND CALVES BY NUMBER OF COWS AND HEIFERS THAT HAVE CALVED		
ALL FARMS REPORTING COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS.	9 758
	NUMBER.	679 955
COWS AND HEIFERS THAT HAVE CALVED	NUMBER.	343 652
HEIFERS AND HEIFER CALVES	FARMS.	8 480
	NUMBER.	180 151
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	8 108
	NUMBER.	156 152
CATTLE AND CALVES SOLD.	FARMS.	8 490
	NUMBER.	304 048
	DOLLARS.	34 795 611
1 TO 4 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS.	2 902
	NUMBER.	34 196
COWS AND HEIFERS THAT HAVE CALVED	NUMBER.	5 739
HEIFERS AND HEIFER CALVES	FARMS.	2 026
	NUMBER.	11 754
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	1 989
	NUMBER.	16 703
CATTLE AND CALVES SOLD.	FARMS.	1 665
	NUMBER.	25 390
	DOLLARS.	3 367 849
5 TO 9 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS.	1 108
	NUMBER.	22 964
COWS AND HEIFERS THAT HAVE CALVED	NUMBER.	7 480
HEIFERS AND HEIFER CALVES	FARMS.	1 019
	NUMBER.	7 923
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	902
	NUMBER.	7 561
CATTLE AND CALVES SOLD.	FARMS.	1 078
	NUMBER.	13 431
	DOLLARS.	1 637 523
10 TO 19 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS.	1 392
	NUMBER.	44 612
COWS AND HEIFERS THAT HAVE CALVED	NUMBER.	18 979
HEIFERS AND HEIFER CALVES	FARMS.	1 292
	NUMBER.	14 061
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	1 211
	NUMBER.	11 572
CATTLE AND CALVES SOLD.	FARMS.	1 392
	NUMBER.	21 947
	DOLLARS.	2 612 574
20 TO 29 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS.	1 042
	NUMBER.	50 641
COWS AND HEIFERS THAT HAVE CALVED	NUMBER.	24 287
HEIFERS AND HEIFER CALVES	FARMS.	975
	NUMBER.	14 914
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	924
	NUMBER.	11 440
CATTLE AND CALVES SOLD.	FARMS.	1 042
	NUMBER.	22 535
	DOLLARS.	2 480 243
30 TO 49 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS.	1 329
	NUMBER.	94 830
COWS AND HEIFERS THAT HAVE CALVED	NUMBER.	49 548
HEIFERS AND HEIFER CALVES	FARMS.	1 262
	NUMBER.	27 177
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	1 198
	NUMBER.	18 105
CATTLE AND CALVES SOLD.	FARMS.	1 329
	NUMBER.	37 461
	DOLLARS.	3 953 292

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

SUBJECT		1964
CATTLE AND CALVES BY NUMBER OF COWS AND HEIFERS THAT HAVE CALVED--CON.		
ALL FARMS REPORTING COWS AND HEIFERS THAT HAVE CALVED--CON.		
50 TO 99 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	1 217
	NUMBER	150 001
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	80 270
HEIFERS AND HEIFER CALVES	FARMS	1 164
	NUMBER	40 291
STEERS AND BULLS, INCLUDING CALVES	FARMS	1 137
	NUMBER	29 440
CATTLE AND CALVES SOLD	FARMS	1 216
	NUMBER	61 255
	DOLLARS	6 355 724
100 TO 199 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	537
	NUMBER	127 872
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	69 814
HEIFERS AND HEIFER CALVES	FARMS	518
	NUMBER	30 604
STEERS AND BULLS, INCLUDING CALVES	FARMS	521
	NUMBER	27 454
CATTLE AND CALVES SOLD	FARMS	537
	NUMBER	61 919
	DOLLARS	7 457 701
200 TO 499 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	201
	NUMBER	98 465
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	55 934
HEIFERS AND HEIFER CALVES	FARMS	195
	NUMBER	22 625
STEERS AND BULLS, INCLUDING CALVES	FARMS	197
	NUMBER	19 906
CATTLE AND CALVES SOLD	FARMS	201
	NUMBER	39 823
	DOLLARS	4 617 921
500 TO 999 COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	18
	NUMBER	19 135
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	11 587
HEIFERS AND HEIFER CALVES	FARMS	18
	NUMBER	4 299
STEERS AND BULLS, INCLUDING CALVES	FARMS	17
	NUMBER	3 249
CATTLE AND CALVES SOLD	FARMS	18
	NUMBER	9 239
	DOLLARS	927 891
1,000 OR MORE COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	12
	NUMBER	37 239
COWS AND HEIFERS THAT HAVE CALVED	NUMBER	20 014
HEIFERS AND HEIFER CALVES	FARMS	11
	NUMBER	6 503
STEERS AND BULLS, INCLUDING CALVES	FARMS	12
	NUMBER	10 722
CATTLE AND CALVES SOLD	FARMS	12
	NUMBER	11 048
	DOLLARS	1 384 893
FARMS WITH NO COWS AND HEIFERS THAT HAVE CALVED:		
CATTLE AND CALVES	FARMS	1 449
	NUMBER	68 283
HEIFERS AND HEIFER CALVES	FARMS	860
	NUMBER	28 659
STEERS AND BULLS, INCLUDING CALVES	FARMS	1 144
	NUMBER	39 624
CATTLE AND CALVES SOLD	FARMS	1 285
	NUMBER	95 738
	DOLLARS	16 395 825
COWS OTHER THAN MILK COWS BY NUMBER ON HAND		
ALL FARMS REPORTING COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	6 080
	NUMBER	552 678
COWS AND HEIFERS THAT HAVE CALVED	FARMS	6 080
	NUMBER	286 785
COWS OTHER THAN MILK COWS	NUMBER	268 435
HEIFERS AND HEIFER CALVES	FARMS	5 515
	NUMBER	138 259
STEERS AND BULLS, INCLUDING CALVES	FARMS	5 432
	NUMBER	127 634
CATTLE AND CALVES SOLD	FARMS	5 660
CATTLE SOLD	FARMS	4 163
	NUMBER	123 646
	DOLLARS	18 336 999
FATTENED ON GRAIN AND CONCENTRATES	FARMS	826
	NUMBER	47 181
CALVES SOLD	FARMS	4 057
	NUMBER	129 155
	DOLLARS	10 977 113
FATTENED ON GRAIN AND CONCENTRATES	FARMS	407
	NUMBER	10 787

SUBJECT		1964
COWS OTHER THAN MILK COWS BY NUMBER ON HAND--CON.		
ALL FARMS REPORTING COWS OTHER THAN MILK COWS--CON.		
1 TO 4 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	1 370
	NUMBER	23 277
COWS AND HEIFERS THAT HAVE CALVED	FARMS	1 370
	NUMBER	6 813
COWS OTHER THAN MILK COWS	NUMBER	2 886
HEIFERS AND HEIFER CALVES	FARMS	1 102
	NUMBER	8 525
STEERS AND BULLS, INCLUDING CALVES	FARMS	1 030
	NUMBER	7 939
CATTLE AND CALVES SOLD	FARMS	960
CATTLE SOLD	FARMS	705
	NUMBER	8 583
	DOLLARS	1 185 323
FATTENED ON GRAIN AND CONCENTRATES	FARMS	127
	NUMBER	2 950
CALVES SOLD	FARMS	556
	NUMBER	4 972
	DOLLARS	411 163
FATTENED ON GRAIN AND CONCENTRATES	FARMS	84
	NUMBER	701
5 TO 9 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	698
	NUMBER	18 774
COWS AND HEIFERS THAT HAVE CALVED	FARMS	698
	NUMBER	6 934
COWS OTHER THAN MILK COWS	NUMBER	4 749
HEIFERS AND HEIFER CALVES	FARMS	651
	NUMBER	6 315
STEERS AND BULLS, INCLUDING CALVES	FARMS	598
	NUMBER	5 525
CATTLE AND CALVES SOLD	FARMS	689
CATTLE SOLD	FARMS	487
	NUMBER	6 257
	DOLLARS	964 953
FATTENED ON GRAIN AND CONCENTRATES	FARMS	82
	NUMBER	2 793
CALVES SOLD	FARMS	456
	NUMBER	4 040
	DOLLARS	315 021
FATTENED ON GRAIN AND CONCENTRATES	FARMS	48
	NUMBER	489
10 TO 19 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	978
	NUMBER	37 072
COWS AND HEIFERS THAT HAVE CALVED	FARMS	978
	NUMBER	16 761
COWS OTHER THAN MILK COWS	NUMBER	13 483
HEIFERS AND HEIFER CALVES	FARMS	905
	NUMBER	11 137
STEERS AND BULLS, INCLUDING CALVES	FARMS	893
	NUMBER	9 174
CATTLE AND CALVES SOLD	FARMS	978
CATTLE SOLD	FARMS	671
	NUMBER	9 689
	DOLLARS	1 397 635
FATTENED ON GRAIN AND CONCENTRATES	FARMS	123
	NUMBER	4 567
CALVES SOLD	FARMS	708
	NUMBER	8 321
	DOLLARS	686 706
FATTENED ON GRAIN AND CONCENTRATES	FARMS	68
	NUMBER	1 023
20 TO 29 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	712
	NUMBER	38 912
COWS AND HEIFERS THAT HAVE CALVED	FARMS	712
	NUMBER	19 113
COWS OTHER THAN MILK COWS	NUMBER	16 972
HEIFERS AND HEIFER CALVES	FARMS	647
	NUMBER	10 608
STEERS AND BULLS, INCLUDING CALVES	FARMS	662
	NUMBER	9 191
CATTLE AND CALVES SOLD	FARMS	712
CATTLE SOLD	FARMS	501
	NUMBER	9 010
	DOLLARS	1 257 306
FATTENED ON GRAIN AND CONCENTRATES	FARMS	101
	NUMBER	3 094
CALVES SOLD	FARMS	536
	NUMBER	10 216
	DOLLARS	928 762
FATTENED ON GRAIN AND CONCENTRATES	FARMS	52
	NUMBER	1 924
30 TO 49 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	820
	NUMBER	63 823
COWS AND HEIFERS THAT HAVE CALVED	FARMS	820
	NUMBER	33 319
COWS OTHER THAN MILK COWS	NUMBER	31 223
HEIFERS AND HEIFER CALVES	FARMS	775
	NUMBER	16 599
STEERS AND BULLS, INCLUDING CALVES	FARMS	785
	NUMBER	13 905

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

SUBJECT		1964
COWS OTHER THAN MILK COWS BY NUMBER ON HAND--CON.		
ALL FARMS REPORTING COWS OTHER THAN MILK COWS--CON.		
30 TO 49 COWS OTHER THAN MILK COWS--CON.		
CATTLE AND CALVES SOLD	FARMS	820
CATTLE SOLD	FARMS	585
	NUMBER	12 614
	DOLLARS	1 925 398
FATTENED ON GRAIN AND CONCENTRATES	FARMS	123
	NUMBER	4 981
CALVES SOLD	FARMS	645
	NUMBER	16 436
	DOLLARS	1 345 071
FATTENED ON GRAIN AND CONCENTRATES	FARMS	56
	NUMBER	1 051
50 TO 99 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	860
	NUMBER	116 711
COWS AND HEIFERS THAT HAVE CALVED	FARMS	860
	NUMBER	62 071
COWS OTHER THAN MILK COWS	NUMBER	59 009
HEIFERS AND HEIFER CALVES	FARMS	817
	NUMBER	29 053
STEERS AND BULLS, INCLUDING CALVES	FARMS	832
	NUMBER	25 587
CATTLE AND CALVES SOLD	FARMS	859
CATTLE SOLD	FARMS	674
	NUMBER	21 946
	DOLLARS	3 140 682
FATTENED ON GRAIN AND CONCENTRATES	FARMS	144
	NUMBER	8 440
CALVES SOLD	FARMS	666
	NUMBER	29 017
	DOLLARS	2 398 234
FATTENED ON GRAIN AND CONCENTRATES	FARMS	57
	NUMBER	1 681
100 TO 199 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	437
	NUMBER	108 931
COWS AND HEIFERS THAT HAVE CALVED	FARMS	437
	NUMBER	59 990
COWS OTHER THAN MILK COWS	NUMBER	58 785
HEIFERS AND HEIFER CALVES	FARMS	420
	NUMBER	24 778
STEERS AND BULLS, INCLUDING CALVES	FARMS	431
	NUMBER	24 163
CATTLE AND CALVES SOLD	FARMS	437
CATTLE SOLD	FARMS	356
	NUMBER	27 288
	DOLLARS	4 313 209
FATTENED ON GRAIN AND CONCENTRATES	FARMS	81
	NUMBER	11 081
CALVES SOLD	FARMS	347
	NUMBER	27 192
	DOLLARS	2 413 056
FATTENED ON GRAIN AND CONCENTRATES	FARMS	31
	NUMBER	2 177
200 TO 499 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	175
	NUMBER	88 804
COWS AND HEIFERS THAT HAVE CALVED	FARMS	175
	NUMBER	50 183
COWS OTHER THAN MILK COWS	NUMBER	49 773
HEIFERS AND HEIFER CALVES	FARMS	169
	NUMBER	20 442
STEERS AND BULLS, INCLUDING CALVES	FARMS	172
	NUMBER	18 179
CATTLE AND CALVES SOLD	FARMS	175
CATTLE SOLD	FARMS	156
	NUMBER	18 869
	DOLLARS	2 723 493
FATTENED ON GRAIN AND CONCENTRATES	FARMS	39
	NUMBER	7 094
CALVES SOLD	FARMS	123
	NUMBER	18 064
	DOLLARS	1 595 316
FATTENED ON GRAIN AND CONCENTRATES	FARMS	8
	NUMBER	781
500 TO 999 COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	20
	NUMBER	23 447
COWS AND HEIFERS THAT HAVE CALVED	FARMS	20
	NUMBER	13 596
COWS OTHER THAN MILK COWS	NUMBER	13 563
HEIFERS AND HEIFER CALVES	FARMS	20
	NUMBER	5 401
STEERS AND BULLS, INCLUDING CALVES	FARMS	19
	NUMBER	4 450
CATTLE AND CALVES SOLD	FARMS	20
CATTLE SOLD	FARMS	18
	NUMBER	4 724
	DOLLARS	706 789
FATTENED ON GRAIN AND CONCENTRATES	FARMS	3
	NUMBER	1 735
CALVES SOLD	FARMS	12
	NUMBER	5 565
	DOLLARS	438 102
FATTENED ON GRAIN AND CONCENTRATES	FARMS	-
	NUMBER	-

SUBJECT		1964
COWS OTHER THAN MILK COWS BY NUMBER ON HAND--CON.		
ALL FARMS REPORTING COWS OTHER THAN MILK COWS--CON.		
1,000 OR MORE COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	10
	NUMBER	32 927
COWS AND HEIFERS THAT HAVE CALVED	FARMS	10
	NUMBER	18 005
COWS OTHER THAN MILK COWS	NUMBER	17 992
HEIFERS AND HEIFER CALVES	FARMS	9
	NUMBER	5 401
STEERS AND BULLS, INCLUDING CALVES	FARMS	10
	NUMBER	9 521
CATTLE AND CALVES SOLD	FARMS	10
CATTLE SOLD	FARMS	10
	NUMBER	4 666
	DOLLARS	722 211
FATTENED ON GRAIN AND CONCENTRATES	FARMS	3
	NUMBER	446
CALVES SOLD	FARMS	8
	NUMBER	5 332
	DOLLARS	445 682
FATTENED ON GRAIN AND CONCENTRATES	FARMS	3
	NUMBER	960
FARMS WITH NO COWS OTHER THAN MILK COWS:		
CATTLE AND CALVES	FARMS	5 127
	NUMBER	195 560
COWS AND HEIFERS THAT HAVE CALVED	FARMS	3 678
	NUMBER	56 867
HEIFERS AND HEIFER CALVES	FARMS	3 825
	NUMBER	70 551
STEERS AND BULLS, INCLUDING CALVES	FARMS	3 820
	NUMBER	68 142
CATTLE AND CALVES SOLD	FARMS	4 115
CATTLE SOLD	FARMS	3 083
	NUMBER	103 273
	DOLLARS	18 334 713
FATTENED ON GRAIN AND CONCENTRATES	FARMS	561
	NUMBER	70 811
CALVES SOLD	FARMS	2 517
	NUMBER	43 712
	DOLLARS	3 542 611
FATTENED ON GRAIN AND CONCENTRATES	FARMS	329
	NUMBER	5 655
CATTLE SOLD		
FARMS REPORTING BY NUMBER SOLD:		
TOTAL:		
1 TO 4	FARMS	2 537
	NUMBER	5 849
5 TO 19	FARMS	2 815
	NUMBER	27 480
20 TO 49	FARMS	1 111
	NUMBER	32 870
50 TO 99	FARMS	412
	NUMBER	27 684
100 TO 199	FARMS	219
	NUMBER	28 715
200 TO 499	FARMS	114
	NUMBER	33 822
500 OR MORE	FARMS	38
	NUMBER	70 499
FATTENED ON GRAIN AND CONCENTRATES:		
1 TO 4	FARMS	197
	NUMBER	456
5 TO 19	FARMS	441
	NUMBER	4 999
20 TO 49	FARMS	369
	NUMBER	11 125
50 TO 99	FARMS	189
	NUMBER	12 651
100 TO 199	FARMS	103
	NUMBER	13 407
200 TO 499	FARMS	60
	NUMBER	17 321
500 OR MORE	FARMS	28
	NUMBER	58 033
CALVES SOLD		
FARMS REPORTING BY NUMBER SOLD:		
TOTAL:		
1 TO 4	FARMS	1 636
	NUMBER	3 936
5 TO 19	FARMS	2 655
	NUMBER	27 123
20 TO 49	FARMS	1 462
	NUMBER	43 502
50 TO 99	FARMS	527
	NUMBER	34 651
100 TO 199	FARMS	203
	NUMBER	26 030
200 TO 499	FARMS	72
	NUMBER	20 359
500 OR MORE	FARMS	19
	NUMBER	17 266

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

SUBJECT		1964
CALVES SOLD--CON.		
FARMS REPORTING BY NUMBER SOLD--CON.		
FATTENED ON GRAIN AND CONCENTRATES:		
1 TO 4	FARMS	300
	NUMBER	655
5 TO 19	FARMS	252
	NUMBER	2 381
20 TO 49	FARMS	113
	NUMBER	3 144
50 TO 99	FARMS	43
	NUMBER	2 792
100 TO 199	FARMS	17
	NUMBER	2 356
200 TO 499	FARMS	8
	NUMBER	2 129
500 OR MORE	FARMS	3
	NUMBER	2 985
HOGS AND PIGS BY NUMBER ON HAND		
ALL FARMS REPORTING HOGS AND PIGS:		
HOGS AND PIGS	FARMS	2 633
	NUMBER	38 465
USED OR TO BE USED FOR BREEDING	FARMS	1 188
	NUMBER	5 234
ALL OTHER HOGS AND PIGS	FARMS	2 414
	NUMBER	33 231
HOGS AND PIGS SOLD	FARMS	1 386
	NUMBER	52 528
LESS THAN 10 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	1 842
	NUMBER	5 408
USED OR TO BE USED FOR BREEDING	FARMS	548
	NUMBER	913
ALL OTHER HOGS AND PIGS	FARMS	1 625
	NUMBER	4 495
HOGS AND PIGS SOLD	FARMS	678
	NUMBER	8 504
10 TO 24 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	486
	NUMBER	7 273
USED OR TO BE USED FOR BREEDING	FARMS	376
	NUMBER	1 067
ALL OTHER HOGS AND PIGS	FARMS	484
	NUMBER	6 206
HOGS AND PIGS SOLD	FARMS	412
	NUMBER	10 854
25 TO 99 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	239
	NUMBER	10 553
USED OR TO BE USED FOR BREEDING	FARMS	204
	NUMBER	1 406
ALL OTHER HOGS AND PIGS	FARMS	239
	NUMBER	9 147
HOGS AND PIGS SOLD	FARMS	230
	NUMBER	13 832
100 TO 199 HOGS AND PIGS:		
HOGS AND FIGS	FARMS	38
	NUMBER	4 810
USED OR TO BE USED FOR BREEDING	FARMS	32
	NUMBER	669
ALL OTHER HOGS AND PIGS	FARMS	38
	NUMBER	4 141
HOGS AND PIGS SOLD	FARMS	38
	NUMBER	6 806
200 TO 499 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	21
	NUMBER	5 803
USED OR TO BE USED FOR BREEDING	FARMS	21
	NUMBER	679
ALL OTHER HOGS AND PIGS	FARMS	21
	NUMBER	5 124
HOGS AND PIGS SOLD	FARMS	21
	NUMBER	7 201
500 TO 999 HOGS AND PIGS:		
HOGS AND PIGS	FARMS	7
	NUMBER	4 618
USED OR TO BE USED FOR BREEDING	FARMS	7
	NUMBER	500
ALL OTHER HOGS AND PIGS	FARMS	7
	NUMBER	4 118
HOGS AND PIGS SOLD	FARMS	7
	NUMBER	5 331
1,000 OR MORE HOGS AND PIGS:		
HOGS AND PIGS	FARMS	-
	NUMBER	-
USED OR TO BE USED FOR BREEDING	FARMS	-
	NUMBER	-
ALL OTHER HOGS AND PIGS	FARMS	-
	NUMBER	-
HOGS AND PIGS SOLD	FARMS	-
	NUMBER	-
FARMS WITH NO HOGS AND PIGS:		
HOGS AND PIGS SOLD	FARMS	158
	NUMBER	2 406

SUBJECT		1964
HOGS AND PIGS BY NUMBER OF LITTERS FARROWED		
ALL FARMS REPORTING LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	1 368
	LITTERS	8 154
JUNE 2 TO NOVEMBER 30	FARMS	979
	LITTERS	3 987
DECEMBER 1 TO JUNE 1	FARMS	1 052
	LITTERS	4 167
HOGS AND PIGS	FARMS	1 333
	NUMBER	33 050
USED OR TO BE USED FOR BREEDING	FARMS	1 188
	NUMBER	5 234
ALL OTHER HOGS AND PIGS	FARMS	1 114
	NUMBER	27 816
HOGS AND PIGS SOLD	FARMS	1 098
	NUMBER	49 029
1 LITTER FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	460
	LITTERS	460
JUNE 2 TO NOVEMBER 30	FARMS	199
	LITTERS	199
DECEMBER 1 TO JUNE 1	FARMS	261
	LITTERS	261
HOGS AND PIGS	FARMS	445
	NUMBER	2 325
USED OR TO BE USED FOR BREEDING	FARMS	376
	NUMBER	458
ALL OTHER HOGS AND PIGS	FARMS	341
	NUMBER	1 867
HOGS AND PIGS SOLD	FARMS	250
	NUMBER	2 030
2 TO 4 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	539
	LITTERS	1 442
JUNE 2 TO NOVEMBER 30	FARMS	443
	LITTERS	700
DECEMBER 1 TO JUNE 1	FARMS	447
	LITTERS	742
HOGS AND PIGS	FARMS	528
	NUMBER	6 359
USED OR TO BE USED FOR BREEDING	FARMS	479
	NUMBER	1 145
ALL OTHER HOGS AND PIGS	FARMS	432
	NUMBER	5 214
HOGS AND PIGS SOLD	FARMS	480
	NUMBER	9 253
5 TO 9 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	192
	LITTERS	1 227
JUNE 2 TO NOVEMBER 30	FARMS	169
	LITTERS	575
DECEMBER 1 TO JUNE 1	FARMS	170
	LITTERS	652
HOGS AND PIGS	FARMS	186
	NUMBER	4 864
USED OR TO BE USED FOR BREEDING	FARMS	169
	NUMBER	820
ALL OTHER HOGS AND PIGS	FARMS	174
	NUMBER	4 044
HOGS AND PIGS SOLD	FARMS	191
	NUMBER	7 772
10 TO 19 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	103
	LITTERS	1 346
JUNE 2 TO NOVEMBER 30	FARMS	96
	LITTERS	635
DECEMBER 1 TO JUNE 1	FARMS	101
	LITTERS	711
HOGS AND PIGS	FARMS	101
	NUMBER	5 361
USED OR TO BE USED FOR BREEDING	FARMS	94
	NUMBER	836
ALL OTHER HOGS AND PIGS	FARMS	95
	NUMBER	4 525
HOGS AND PIGS SOLD	FARMS	103
	NUMBER	8 907
20 TO 49 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	53
	LITTERS	1 403
JUNE 2 TO NOVEMBER 30	FARMS	51
	LITTERS	685
DECEMBER 1 TO JUNE 1	FARMS	52
	LITTERS	718
HOGS AND PIGS	FARMS	52
	NUMBER	5 602
USED OR TO BE USED FOR BREEDING	FARMS	49
	NUMBER	894
ALL OTHER HOGS AND PIGS	FARMS	51
	NUMBER	4 708
HOGS AND PIGS SOLD	FARMS	53
	NUMBER	8 972

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

SUBJECT		1964
HOGS AND PIGS BY NUMBER OF LITTERS FARROWED--CON.		
ALL FARMS REPORTING LITTERS FARROWED--CON.		
50 TO 99 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	11
	LITTERS	741
JUNE 2 TO NOVEMBER 30	FARMS	11
	LITTERS	385
DECEMBER 1 TO JUNE 1	FARMS	11
	LITTERS	356
HOGS AND PIGS	FARMS	11
	NUMBER	3 315
USED OR TO BE USED FOR BREEDING	FARMS	11
	NUMBER	390
ALL OTHER HOGS AND PIGS	FARMS	11
	NUMBER	2 925
HOGS AND PIGS SOLD	FARMS	11
	NUMBER	3 777
100 TO 199 LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	9
	LITTERS	1 325
JUNE 2 TO NOVEMBER 30	FARMS	9
	LITTERS	668
DECEMBER 1 TO JUNE 1	FARMS	9
	LITTERS	657
HOGS AND PIGS	FARMS	9
	NUMBER	5 054
USED OR TO BE USED FOR BREEDING	FARMS	9
	NUMBER	621
ALL OTHER HOGS AND PIGS	FARMS	9
	NUMBER	4 433
HOGS AND PIGS SOLD	FARMS	9
	NUMBER	7 118
200 OR MORE LITTERS FARROWED:		
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	1
	LITTERS	210
JUNE 2 TO NOVEMBER 30	FARMS	1
	LITTERS	140
DECEMBER 1 TO JUNE 1	FARMS	1
	LITTERS	70
HOGS AND PIGS	FARMS	1
	NUMBER	170
USED OR TO BE USED FOR BREEDING	FARMS	1
	NUMBER	70
ALL OTHER HOGS AND PIGS	FARMS	1
	NUMBER	100
HOGS AND PIGS SOLD	FARMS	1
	NUMBER	1 200
FARMS WITH NO LITTERS FARROWED:		
HOGS AND PIGS	FARMS	1 300
	NUMBER	5 415
USED OR TO BE USED FOR BREEDING	FARMS	-
	NUMBER	-
ALL OTHER HOGS AND PIGS	FARMS	1 300
	NUMBER	5 415
HOGS AND PIGS SOLD	FARMS	446
	NUMBER	5 905
HOGS AND PIGS BY NUMBER SOLD		
ALL FARMS REPORTING HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	1 386
	NUMBER	34 267
USED OR TO BE USED FOR BREEDING	FARMS	947
	NUMBER	4 866
ALL OTHER HOGS AND PIGS	FARMS	1 245
	NUMBER	29 401
HOGS AND PIGS SOLD	FARMS	1 544
	NUMBER	54 934
	DOLLARS	1 439 852
1 TO 9 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	518
	NUMBER	2 768
USED OR TO BE USED FOR BREEDING	FARMS	232
	NUMBER	331
ALL OTHER HOGS AND PIGS	FARMS	469
	NUMBER	2 437
HOGS AND PIGS SOLD	FARMS	622
	NUMBER	2 630
	DOLLARS	67 133
10 TO 49 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	624
	NUMBER	9 349
USED OR TO BE USED FOR BREEDING	FARMS	516
	NUMBER	1 576
ALL OTHER HOGS AND PIGS	FARMS	541
	NUMBER	7 773
HOGS AND PIGS SOLD	FARMS	665
	NUMBER	15 791
	DOLLARS	369 866
50 TO 99 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	141
	NUMBER	6 257
USED OR TO BE USED FOR BREEDING	FARMS	116
	NUMBER	910
ALL OTHER HOGS AND PIGS	FARMS	133
	NUMBER	5 347
HOGS AND PIGS SOLD	FARMS	150
	NUMBER	9 988
	DOLLARS	254 150

SUBJECT		1964
HOGS AND PIGS BY NUMBER SOLD--CON.		
ALL FARMS REPORTING HOGS AND PIGS SOLD--CON.		
100 TO 199 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	66
	NUMBER	5 121
USED OR TO BE USED FOR BREEDING	FARMS	48
	NUMBER	669
ALL OTHER HOGS AND PIGS	FARMS	65
	NUMBER	4 452
HOGS AND PIGS SOLD	FARMS	69
	NUMBER	9 501
	DOLLARS	251 475
200 TO 499 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	26
	NUMBER	5 480
USED OR TO BE USED FOR BREEDING	FARMS	25
	NUMBER	658
ALL OTHER HOGS AND PIGS	FARMS	26
	NUMBER	4 822
HOGS AND PIGS SOLD	FARMS	27
	NUMBER	7 893
	DOLLARS	235 732
500 TO 999 HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	8
	NUMBER	4 037
USED OR TO BE USED FOR BREEDING	FARMS	7
	NUMBER	440
ALL OTHER HOGS AND PIGS	FARMS	8
	NUMBER	3 597
HOGS AND PIGS SOLD	FARMS	8
	NUMBER	5 581
	DOLLARS	161 896
1,000 OR MORE HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	3
	NUMBER	1 255
USED OR TO BE USED FOR BREEDING	FARMS	3
	NUMBER	282
ALL OTHER HOGS AND PIGS	FARMS	3
	NUMBER	973
HOGS AND PIGS SOLD	FARMS	3
	NUMBER	3 550
	DOLLARS	99 600
FARMS WITH NO HOGS AND PIGS SOLD:		
HOGS AND PIGS ON HAND	FARMS	1 247
	NUMBER	4 198
USED OR TO BE USED FOR BREEDING	FARMS	241
	NUMBER	368
ALL OTHER HOGS AND PIGS	FARMS	1 169
	NUMBER	3 830
SHEEP AND LAMBS BY NUMBER ON HAND		
ALL FARMS REPORTING SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	3 420
	NUMBER	1 104 958
LAMBS UNDER 1 YEAR OLD	FARMS	2 315
	NUMBER	335 780
EWES 1 YEAR OLD AND OVER	FARMS	3 154
	NUMBER	745 643
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	2 090
	NUMBER	23 535
SHEEP AND/OR LAMBS SHORN	FARMS	3 065
	NUMBER	875 635
WOOL	POUNDS	9 019 498
LESS THAN 25 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	1 585
	NUMBER	15 327
LAMBS UNDER 1 YEAR OLD	FARMS	956
	NUMBER	4 044
EWES 1 YEAR OLD AND OVER	FARMS	1 383
	NUMBER	10 294
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	604
	NUMBER	989
SHEEP AND/OR LAMBS SHORN	FARMS	1 279
	NUMBER	13 596
WOOL	POUNDS	132 396
25 TO 99 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	882
	NUMBER	42 807
LAMBS UNDER 1 YEAR OLD	FARMS	597
	NUMBER	8 832
EWES 1 YEAR OLD AND OVER	FARMS	873
	NUMBER	32 424
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	667
	NUMBER	1 551
SHEEP AND/OR LAMBS SHORN	FARMS	879
	NUMBER	39 432
WOOL	POUNDS	395 513
100 TO 299 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	398
	NUMBER	63 836
LAMBS UNDER 1 YEAR OLD	FARMS	281
	NUMBER	15 052
EWES 1 YEAR OLD AND OVER	FARMS	385
	NUMBER	46 700
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	345
	NUMBER	2 084
SHEEP AND/OR LAMBS SHORN	FARMS	389
	NUMBER	61 317
WOOL	POUNDS	623 241

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

SUBJECT		1964
SHEEP AND LAMBS BY NUMBER ON HAND--CON.		
ALL FARMS REPORTING SHEEP AND LAMBS--CON.		
300 TO 999 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	251
	NUMBER	136 845
LAMBS UNDER 1 YEAR OLD	FARMS	219
	NUMBER	48 942
EWES 1 YEAR OLD AND OVER	FARMS	230
	NUMBER	84 315
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	210
	NUMBER	3 588
SHEEP AND/OR LAMBS SHORN	FARMS	233
	NUMBER	99 435
WOOL	POUNDS	984 417
1,000 TO 2,499 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	190
	NUMBER	297 053
LAMBS UNDER 1 YEAR OLD	FARMS	159
	NUMBER	94 707
EWES 1 YEAR OLD AND OVER	FARMS	175
	NUMBER	197 031
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	162
	NUMBER	5 315
SHEEP AND/OR LAMBS SHORN	FARMS	176
	NUMBER	241 850
WOOL	POUNDS	2 491 340
2,500 TO 4,999 SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	84
	NUMBER	289 980
LAMBS UNDER 1 YEAR OLD	FARMS	78
	NUMBER	85 422
EWES 1 YEAR OLD AND OVER	FARMS	79
	NUMBER	199 412
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	74
	NUMBER	5 146
SHEEP AND/OR LAMBS SHORN	FARMS	80
	NUMBER	219 478
WOOL	POUNDS	2 301 532
5,000 OR MORE SHEEP AND LAMBS:		
SHEEP AND LAMBS OF ALL AGES	FARMS	30
	NUMBER	259 110
LAMBS UNDER 1 YEAR OLD	FARMS	25
	NUMBER	78 781
EWES 1 YEAR OLD AND OVER	FARMS	29
	NUMBER	175 467
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	28
	NUMBER	4 862
SHEEP AND/OR LAMBS SHORN	FARMS	29
	NUMBER	200 527
WOOL	POUNDS	2 091 059
FARMS WITH NO SHEEP OR LAMBS:		
SHEEP AND/OR LAMBS SHORN	FARMS	89
	NUMBER	15 655
WOOL	POUNDS	157 365
SHEEP AND LAMBS BY NUMBER OF EWES 1 YEAR OLD AND OVER		
ALL FARMS REPORTING EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	3 154
	NUMBER	1 045 894
LAMBS UNDER 1 YEAR OLD	FARMS	2 081
	NUMBER	277 184
EWES 1 YEAR OLD AND OVER	NUMBER	745 643
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	2 039
	NUMBER	23 067
SHEEP AND/OR LAMBS SHORN	FARMS	2 995
	NUMBER	867 211
WOOL	POUNDS	8 939 189
LESS THAN 25 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	1 646
	NUMBER	36 013
LAMBS UNDER 1 YEAR OLD	FARMS	1 038
	NUMBER	19 446
EWES 1 YEAR OLD AND OVER	NUMBER	15 042
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	756
	NUMBER	1 525
SHEEP AND/OR LAMBS SHORN	FARMS	1 487
	NUMBER	28 610
WOOL	POUNDS	282 105
25 TO 99 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	751
	NUMBER	69 937
LAMBS UNDER 1 YEAR OLD	FARMS	462
	NUMBER	31 507
EWES 1 YEAR OLD AND OVER	NUMBER	36 922
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	589
	NUMBER	1 508
SHEEP AND/OR LAMBS SHORN	FARMS	751
	NUMBER	44 270
WOOL	POUNDS	432 978

SUBJECT		1964
SHEEP AND LAMBS BY NUMBER OF EWES 1 YEAR OLD AND OVER--CON.		
ALL FARMS REPORTING EWES 1 YEAR OLD AND OVER--CON.		
100 TO 199 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	268
	NUMBER	62 869
LAMBS UNDER 1 YEAR OLD	FARMS	181
	NUMBER	25 058
EWES 1 YEAR OLD AND OVER	NUMBER	35 882
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	240
	NUMBER	1 929
SHEEP AND/OR LAMBS SHORN	FARMS	268
	NUMBER	43 162
WOOL	POUNDS	443 365
200 TO 499 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	178
	NUMBER	89 023
LAMBS UNDER 1 YEAR OLD	FARMS	143
	NUMBER	33 445
EWES 1 YEAR OLD AND OVER	NUMBER	53 723
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	157
	NUMBER	1 855
SHEEP AND/OR LAMBS SHORN	FARMS	178
	NUMBER	61 991
WOOL	POUNDS	612 872
500 TO 999 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	108
	NUMBER	113 929
LAMBS UNDER 1 YEAR OLD	FARMS	93
	NUMBER	34 084
EWES 1 YEAR OLD AND OVER	NUMBER	77 537
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	104
	NUMBER	2 308
SHEEP AND/OR LAMBS SHORN	FARMS	108
	NUMBER	88 095
WOOL	POUNDS	878 312
1,000 TO 2,499 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	131
	NUMBER	270 066
LAMBS UNDER 1 YEAR OLD	FARMS	102
	NUMBER	53 256
EWES 1 YEAR OLD AND OVER	NUMBER	211 220
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	124
	NUMBER	5 590
SHEEP AND/OR LAMBS SHORN	FARMS	131
	NUMBER	252 686
WOOL	POUNDS	2 630 282
2,500 TO 4,999 EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	59
	NUMBER	255 279
LAMBS UNDER 1 YEAR OLD	FARMS	54
	NUMBER	56 608
EWES 1 YEAR OLD AND OVER	NUMBER	193 879
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	56
	NUMBER	4 792
SHEEP AND/OR LAMBS SHORN	FARMS	59
	NUMBER	215 989
WOOL	POUNDS	2 251 721
5,000 OR MORE EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	13
	NUMBER	148 778
LAMBS UNDER 1 YEAR OLD	FARMS	8
	NUMBER	23 780
EWES 1 YEAR OLD AND OVER	NUMBER	121 438
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	13
	NUMBER	3 560
SHEEP AND/OR LAMBS SHORN	FARMS	13
	NUMBER	132 408
WOOL	POUNDS	1 407 554
FARMS WITH NO EWES 1 YEAR OLD AND OVER:		
SHEEP AND LAMBS OF ALL AGES	FARMS	267
	NUMBER	60 904
LAMBS UNDER 1 YEAR OLD	FARMS	235
	NUMBER	60 436
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS	51
	NUMBER	468
SHEEP AND/OR LAMBS SHORN	FARMS	159
	NUMBER	24 079
WOOL	POUNDS	237 674
WOOL SHORN (EXCLUDING LAMBS WOOL)		
ALL FARMS REPORTING	FARMS	3 140
	POUNDS	8 888 965
FARMS REPORTING WOOL SHORN:		
LESS THAN 1,000 POUNDS	FARMS	2 328
	POUNDS	560 704
1,000 TO 2,499 POUNDS	FARMS	345
	POUNDS	527 829
2,500 TO 4,999 POUNDS	FARMS	137
	POUNDS	483 786
5,000 TO 9,999 POUNDS	FARMS	99
	POUNDS	714 132
10,000 TO 19,999 POUNDS	FARMS	96
	POUNDS	1 270 275
20,000 TO 49,999 POUNDS	FARMS	113
	POUNDS	3 260 078
50,000 POUNDS OR MORE	FARMS	22
	POUNDS	2 072 161

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

SUBJECT		1964
FARMS BY SIZE OF FLOCK		
ALL FARMS REPORTING CHICKENS ON HAND:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	3 276
	NUMBER	1 106 513
HENS AND PULLETS OF LAYING AGE	FARMS	2 994
	NUMBER	1 052 833
EGGS SOLD	FARMS	1 023
	DOZENS	14 990 089
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	17
	NUMBER	244 241
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	738
	NUMBER	624 496
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	61
	DOLLARS	396 555
1 TO 99 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	2 613
	NUMBER	67 596
HENS AND PULLETS OF LAYING AGE	FARMS	2 332
	NUMBER	54 997
EGGS SOLD	FARMS	361
	DOZENS	120 392
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	2
	NUMBER	27 367
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	81
	NUMBER	7 883
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	39
	DOLLARS	195 833
100 TO 399 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	344
	NUMBER	60 379
HENS AND PULLETS OF LAYING AGE	FARMS	344
	NUMBER	56 022
EGGS SOLD	FARMS	344
	DOZENS	586 671
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	2
	NUMBER	8 000
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	340
	NUMBER	33 053
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	8
	DOLLARS	35 877
400 TO 1,599 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	169
	NUMBER	136 815
HENS AND PULLETS OF LAYING AGE	FARMS	169
	NUMBER	134 415
EGGS SOLD	FARMS	169
	DOZENS	1 925 557
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	4
	NUMBER	29 174
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	168
	NUMBER	79 007
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	3
	DOLLARS	10 995
1,600 TO 3,199 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	68
	NUMBER	159 990
HENS AND PULLETS OF LAYING AGE	FARMS	67
	NUMBER	153 491
EGGS SOLD	FARMS	67
	DOZENS	2 446 451
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	5
	NUMBER	45 200
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	67
	NUMBER	95 273
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	2
	DOLLARS	63 100
3,200 TO 9,999 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	62
	NUMBER	323 931
HENS AND PULLETS OF LAYING AGE	FARMS	62
	NUMBER	313 631
EGGS SOLD	FARMS	62
	DOZENS	4 883 044
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	2
	NUMBER	124 500
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	62
	NUMBER	191 980
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	5
	DOLLARS	28 950
10,000 TO 19,999 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	14
	NUMBER	187 900
HENS AND PULLETS OF LAYING AGE	FARMS	14
	NUMBER	187 500
EGGS SOLD	FARMS	14
	DOZENS	2 802 564
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	1
	NUMBER	9 000
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	14
	NUMBER	128 500
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	2
	DOLLARS	5 500
FARMS BY SIZE OF FLOCK--CON.		
ALL FARMS REPORTING CHICKENS ON HAND--CON.		
20,000 TO 49,999 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	5
	NUMBER	(D)
HENS AND PULLETS OF LAYING AGE	FARMS	5
	NUMBER	(D)
EGGS SOLD	FARMS	5
	DOZENS	(D)
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	1
	NUMBER	(D)
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	5
	NUMBER	(D)
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	2
	DOLLARS	(D)
50,000 TO 99,999 CHICKENS:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	1
	NUMBER	(D)
HENS AND PULLETS OF LAYING AGE	FARMS	1
	NUMBER	(D)
EGGS SOLD	FARMS	1
	DOZENS	(D)
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	1
	NUMBER	(D)
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	-
	DOLLARS	-
100,000 CHICKENS OR MORE:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	-
	NUMBER	-
HENS AND PULLETS OF LAYING AGE	FARMS	-
	NUMBER	-
EGGS SOLD	FARMS	-
	DOZENS	-
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	-
	NUMBER	-
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	-
	DOLLARS	-
FARMS WITH NO CHICKENS ON HAND:		
EGGS SOLD	FARMS	20
	DOZENS	132 890
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	26
	NUMBER	894 032
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	23
	NUMBER	20 537
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	166
	DOLLARS	12 885 334
FARMS BY NUMBER OF BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD		
ALL FARMS REPORTING	FARMS	43
	NUMBER	1 138 273
FARMS BY NUMBER OF BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD:		
LESS THAN 2,000	FARMS	2
	NUMBER	2 174
2,000 TO 3,999	FARMS	11
	NUMBER	30 267
4,000 TO 7,999	FARMS	5
	NUMBER	27 000
8,000 TO 15,999	FARMS	8
	NUMBER	93 982
16,000 TO 29,999	FARMS	4
	NUMBER	88 850
30,000 TO 59,999	FARMS	6
	NUMBER	234 000
60,000 TO 99,999	FARMS	4
	NUMBER	270 000
100,000 OR MORE	FARMS	3
	NUMBER	392 000
FARMS BY NUMBER OF HENS AND ROOSTERS SOLD FOR SLAUGHTER		
ALL FARMS REPORTING	FARMS	761
	NUMBER	645 033
FARMS BY NUMBER OF HENS AND ROOSTERS SOLD FOR SLAUGHTER:		
LESS THAN 100	FARMS	301
	NUMBER	13 107
100 TO 399	FARMS	211
	NUMBER	39 972
400 TO 799	FARMS	87
	NUMBER	47 147
800 TO 1,599	FARMS	69
	NUMBER	77 508
1,600 TO 3,199	FARMS	46
	NUMBER	109 657
3,200 TO 6,399	FARMS	27
	NUMBER	119 611
6,400 TO 9,999	FARMS	8
	NUMBER	59 531
10,000 OR MORE	FARMS	12
	NUMBER	178 500

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—Continued

SUBJECT		1964
FARMS BY DOZENS OF EGGS SOLD		
ALL FARMS REPORTING EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	1 023
	NUMBER	1 052 501
HENS AND PULLETS OF LAYING AGE	FARMS	1 022
	NUMBER	1 012 406
EGGS SOLD	FARMS	1 043
	DOZENS	15 122 979
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	17
	NUMBER	244 241
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	705
	NUMBER	642 068
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	31
	DOLLARS	216 435
1 TO 399 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	348
	NUMBER	19 744
HENS AND PULLETS OF LAYING AGE	FARMS	347
	NUMBER	16 866
EGGS SOLD	FARMS	352
	DOZENS	44 670
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	1
	NUMBER	24 000
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	81
	NUMBER	5 515
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	11
	DOLLARS	70 272
400 TO 1,599 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	207
	NUMBER	24 319
HENS AND PULLETS OF LAYING AGE	FARMS	207
	NUMBER	22 358
EGGS SOLD	FARMS	215
	DOZENS	191 648
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	154
	NUMBER	12 750
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	4
	DOLLARS	1 288
1,600 TO 4,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	162
	NUMBER	41 055
HENS AND PULLETS OF LAYING AGE	FARMS	162
	NUMBER	39 898
EGGS SOLD	FARMS	165
	DOZENS	474 323
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	3
	NUMBER	27 000
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	161
	NUMBER	24 146
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	3
	DOLLARS	34 880
5,000 TO 19,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	144
	NUMBER	121 450
HENS AND PULLETS OF LAYING AGE	FARMS	144
	NUMBER	118 625
EGGS SOLD	FARMS	148
	DOZENS	1 537 640
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	4
	NUMBER	13 541
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	146
	NUMBER	71 014
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	3
	DOLLARS	10 745
20,000 TO 49,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	80
	NUMBER	180 750
HENS AND PULLETS OF LAYING AGE	FARMS	80
	NUMBER	175 901
EGGS SOLD	FARMS	80
	DOZENS	2 581 006
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	3
	NUMBER	39 400
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	80
	NUMBER	108 522
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	-
	DOLLARS	-
FARMS BY DOZENS OF EGGS SOLD--CON.		
ALL FARMS REPORTING EGGS SOLD--CON.		
50,000 TO 99,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	46
	NUMBER	201 590
HENS AND PULLETS OF LAYING AGE	FARMS	46
	NUMBER	194 990
EGGS SOLD	FARMS	47
	DOZENS	3 320 441
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	3
	NUMBER	127 800
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	47
	NUMBER	140 077
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	6
	DOLLARS	37 450
100,000 TO 499,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	35
	NUMBER	(D)
HENS AND PULLETS OF LAYING AGE	FARMS	35
	NUMBER	(D)
EGGS SOLD	FARMS	35
	DOZENS	(D)
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	3
	NUMBER	(D)
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	35
	NUMBER	(D)
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	4
	DOLLARS	(D)
500,000 TO 1,999,999 DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	1
	NUMBER	(D)
HENS AND PULLETS OF LAYING AGE	FARMS	1
	NUMBER	(D)
EGGS SOLD	FARMS	1
	DOZENS	(D)
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	1
	NUMBER	(D)
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	-
	DOLLARS	-
2,000,000 OR MORE DOZEN EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	-
	NUMBER	-
HENS AND PULLETS OF LAYING AGE	FARMS	-
	NUMBER	-
EGGS SOLD	FARMS	-
	DOZENS	-
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	-
	NUMBER	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	-
	NUMBER	-
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	-
	DOLLARS	-
FARMS WITH NO EGGS SOLD:		
CHICKENS 4 MONTHS OLD AND OVER	FARMS	2 253
	NUMBER	54 012
HENS AND PULLETS OF LAYING AGE	FARMS	1 972
	NUMBER	40 427
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD	FARMS	26
	NUMBER	894 032
HENS AND ROOSTERS SOLD FOR SLAUGHTER	FARMS	56
	NUMBER	2 965
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	195
	DOLLARS	13 050 454
FARMS BY NUMBER OF TURKEYS RAISED		
ALL FARMS REPORTING	FARMS	407
	NUMBER	3 202 383
FARMS BY NUMBER OF TURKEYS RAISED:		
LESS THAN 25	FARMS	215
	NUMBER	1 864
25 TO 99	FARMS	35
	NUMBER	1 391
100 TO 299	FARMS	1
	NUMBER	100
300 TO 999	FARMS	4
	NUMBER	2 450
1,000 TO 2,499	FARMS	5
	NUMBER	9 055
2,500 TO 4,999	FARMS	14
	NUMBER	53 663
5,000 OR MORE	FARMS	133
	NUMBER	3 133 860

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

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

SUBJECT		1964
ALL FARMS REPORTING MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	6 235
	NUMBER	365 634
COWS AND HEIFERS THAT HAVE CALVED	FARMS	6 235
	NUMBER	181 601
MILK COWS	NUMBER	75 217
HEIFERS AND HEIFER CALVES	FARMS	5 410
	NUMBER	103 195
STEERS AND BULLS, INCLUDING CALVES	FARMS	5 055
	NUMBER	80 838
CATTLE SOLD	FARMS	4 052
	NUMBER	76 343
	DOLLARS	11 171 424
CALVES SOLD	FARMS	3 758
	NUMBER	74 227
	DOLLARS	5 389 151
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	3 138
	POUNDS	575 355 074
APPROVED FOR FLUID CONSUMPTION	FARMS	2 127
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	209
	QUARTS	11 881 435
CREAM SOLD	FARMS	205
BUTTERFAT	POUNDS	131 347
FARMS WITH LESS THAN 30 MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	5 385
	NUMBER	270 642
COWS AND HEIFERS THAT HAVE CALVED	FARMS	5 385
	NUMBER	130 114
MILK COWS	NUMBER	29 555
HEIFERS AND HEIFER CALVES	FARMS	4 585
	NUMBER	73 191
STEERS AND BULLS, INCLUDING CALVES	FARMS	4 355
	NUMBER	67 337
CATTLE SOLD	FARMS	3 296
	NUMBER	61 250
	DOLLARS	9 070 915
CALVES SOLD	FARMS	3 095
	NUMBER	59 946
	DOLLARS	4 814 473
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	2 312
	POUNDS	181 949 341
APPROVED FOR FLUID CONSUMPTION	FARMS	1 368
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	161
	QUARTS	814 118
CREAM SOLD	FARMS	197
BUTTERFAT	POUNDS	115 331
1 TO 4 MILK COWS:		
CATTLE AND CALVES ON HAND	FARMS	3 597
	NUMBER	172 976
COWS AND HEIFERS THAT HAVE CALVED	FARMS	3 597
	NUMBER	81 799
MILK COWS	NUMBER	6 380
HEIFERS AND HEIFER CALVES	FARMS	2 878
	NUMBER	45 530
STEERS AND BULLS, INCLUDING CALVES	FARMS	2 849
	NUMBER	45 647
CATTLE SOLD	FARMS	1 846
	NUMBER	43 077
	DOLLARS	6 410 322
CALVES SOLD	FARMS	1 853
	NUMBER	39 479
	DOLLARS	3 355 046
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	688
	POUNDS	11 788 677
APPROVED FOR FLUID CONSUMPTION	FARMS	329
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	124
	QUARTS	299 257
CREAM SOLD	FARMS	130
BUTTERFAT	POUNDS	39 565
5 TO 9 MILK COWS:		
CATTLE AND CALVES ON HAND	FARMS	719
	NUMBER	38 210
COWS AND HEIFERS THAT HAVE CALVED	FARMS	719
	NUMBER	19 316
MILK COWS	NUMBER	4 787
HEIFERS AND HEIFER CALVES	FARMS	676
	NUMBER	9 931
STEERS AND BULLS, INCLUDING CALVES	FARMS	605
	NUMBER	8 963
CATTLE SOLD	FARMS	549
	NUMBER	6 993
	DOLLARS	1 000 530
CALVES SOLD	FARMS	470
	NUMBER	9 139
	DOLLARS	706 759
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	572
	POUNDS	23 644 051
APPROVED FOR FLUID CONSUMPTION	FARMS	333
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	17
	QUARTS	86 288
CREAM SOLD	FARMS	47
BUTTERFAT	POUNDS	38 103
FARMS WITH LESS THAN 30 MILK COWS--CON.		
10 TO 19 MILK COWS:		
CATTLE AND CALVES ON HAND	FARMS	659
	NUMBER	35 226
COWS AND HEIFERS THAT HAVE CALVED	FARMS	659
	NUMBER	16 959
MILK COWS	NUMBER	8 867
HEIFERS AND HEIFER CALVES	FARMS	630
	NUMBER	10 111
STEERS AND BULLS, INCLUDING CALVES	FARMS	562
	NUMBER	8 156
CATTLE SOLD	FARMS	543
	NUMBER	7 026
	DOLLARS	1 109 374
CALVES SOLD	FARMS	472
	NUMBER	7 099
	DOLLARS	531 350
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	644
	POUNDS	66 318 821
APPROVED FOR FLUID CONSUMPTION	FARMS	380
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	10
	QUARTS	172 775
CREAM SOLD	FARMS	19
BUTTERFAT	POUNDS	34 913
20 TO 29 MILK COWS:		
CATTLE AND CALVES ON HAND	FARMS	410
	NUMBER	24 230
COWS AND HEIFERS THAT HAVE CALVED	FARMS	410
	NUMBER	12 040
MILK COWS	NUMBER	9 521
HEIFERS AND HEIFER CALVES	FARMS	401
	NUMBER	7 619
STEERS AND BULLS, INCLUDING CALVES	FARMS	339
	NUMBER	4 571
CATTLE SOLD	FARMS	358
	NUMBER	4 154
	DOLLARS	550 689
CALVES SOLD	FARMS	300
	NUMBER	4 229
	DOLLARS	221 318
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	408
	POUNDS	80 197 794
APPROVED FOR FLUID CONSUMPTION	FARMS	326
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	10
	QUARTS	255 798
CREAM SOLD	FARMS	1
BUTTERFAT	POUNDS	2 750
FARMS WITH 30 TO 49 MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	492
	NUMBER	39 311
COWS AND HEIFERS THAT HAVE CALVED	FARMS	492
	NUMBER	21 390
MILK COWS	NUMBER	18 524
HEIFERS AND HEIFER CALVES	FARMS	477
	NUMBER	12 481
STEERS AND BULLS, INCLUDING CALVES	FARMS	402
	NUMBER	5 440
CATTLE SOLD	FARMS	424
	NUMBER	5 852
	DOLLARS	807 239
CALVES SOLD	FARMS	375
	NUMBER	6 104
	DOLLARS	270 421
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	482
	POUNDS	162 257 698
APPROVED FOR FLUID CONSUMPTION	FARMS	440
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	24
	QUARTS	2 717 354
CREAM SOLD	FARMS	3
BUTTERFAT	POUNDS	7 323
FARMS WITH 50 TO 99 MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	304
	NUMBER	41 266
COWS AND HEIFERS THAT HAVE CALVED	FARMS	304
	NUMBER	22 109
MILK COWS	NUMBER	19 598
HEIFERS AND HEIFER CALVES	FARMS	295
	NUMBER	13 173
STEERS AND BULLS, INCLUDING CALVES	FARMS	252
	NUMBER	5 984
CATTLE SOLD	FARMS	280
	NUMBER	6 782
	DOLLARS	940 909
CALVES SOLD	FARMS	245
	NUMBER	6 301
	DOLLARS	230 663
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	297
	POUNDS	173 479 682
APPROVED FOR FLUID CONSUMPTION	FARMS	279
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	17
	QUARTS	2 857 163
CREAM SOLD	FARMS	3
BUTTERFAT	POUNDS	3 993

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

SUBJECT		1964
FARMS WITH 100 TO 199 MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	47
	NUMBER	11 457
COWS AND HEIFERS THAT HAVE CALVED	FARMS	47
	NUMBER	6 213
MILK COWS	NUMBER	5 765
HEIFERS AND HEIFER CALVES	FARMS	46
	NUMBER	3 551
STEERS AND BULLS, INCLUDING CALVES	FARMS	40
	NUMBER	1 693
CATTLE SOLD	FARMS	45
	NUMBER	2 027
	DOLLARS	297 977
CALVES SOLD	FARMS	37
	NUMBER	1 616
	DOLLARS	68 172
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	42
	POUNDS	46 412 104
APPROVED FOR FLUID CONSUMPTION	FARMS	36
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	5
	QUARTS	3 280 800
CREAM SOLD	FARMS	1
BUTTERFAT	POUNDS	1 500
FARMS WITH 200 MILK COWS OR MORE		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	7
	NUMBER	2 958
COWS AND HEIFERS THAT HAVE CALVED	FARMS	7
	NUMBER	1 775
MILK COWS	NUMBER	1 775
HEIFERS AND HEIFER CALVES	FARMS	7
	NUMBER	799
STEERS AND BULLS, INCLUDING CALVES	FARMS	6
	NUMBER	384
CATTLE SOLD	FARMS	7
	NUMBER	432
	DOLLARS	54 384
CALVES SOLD	FARMS	6
	NUMBER	260
	DOLLARS	5 422
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	5
	POUNDS	11 256 250
APPROVED FOR FLUID CONSUMPTION	FARMS	4
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	2
	QUARTS	2 212 000
CREAM SOLD	FARMS	1
BUTTERFAT	POUNDS	3 200
FARMS WITH NO MILK COWS		
TOTAL:		
CATTLE AND CALVES ON HAND	FARMS	81
	NUMBER	2 540
COWS AND HEIFERS THAT HAVE CALVED	FARMS	44
	NUMBER	756
HEIFERS AND HEIFER CALVES	FARMS	68
	NUMBER	850
STEERS AND BULLS, INCLUDING CALVES	FARMS	64
	NUMBER	934
CATTLE SOLD	FARMS	73
	NUMBER	1 680
	DOLLARS	301 382
CALVES SOLD	FARMS	45
	NUMBER	594
	DOLLARS	39 872
MILK SOLD AS WHOLE MILK:		
TO PLANTS OR DEALERS	FARMS	94
	POUNDS	7 403 869
APPROVED FOR FLUID CONSUMPTION	FARMS	49
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	10
	QUARTS	19 486
CREAM SOLD	FARMS	9
BUTTERFAT	POUNDS	4 048

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

SUBJECT		FARMS REPORTING WHOLE MILK SOLD	
		TO PLANTS OR DEALERS	APPROVED FOR FLUID CONSUMPTION
CATTLE AND CALVES			
CATTLE AND CALVES ON HAND	FARMS	3 208	2 165
	NUMBER	199 400	143 187
COWS AND HEIFERS THAT HAVE CALVED	FARMS	3 178	2 149
	NUMBER	101 352	74 607
MILK COWS	FARMS	3 138	2 127
	NUMBER	67 340	55 968
HEIFERS AND HEIFER CALVES	FARMS	3 007	2 057
	NUMBER	60 166	44 350
STEERS AND BULLS, INCLUDING CALVES	FARMS	2 618	1 734
	NUMBER	37 882	24 230
CATTLE, NOT COUNTING CALVES SOLD ALIVE	FARMS	2 526	1 753
	NUMBER	38 378	25 503
	DOLLARS	5 576 660	3 598 601
CALVES SOLD ALIVE	FARMS	2 155	1 492
	NUMBER	36 583	25 037
	DOLLARS	2 287 491	1 400 562

SUBJECT		FARMS REPORTING WHOLE MILK SOLD	
		TO PLANTS OR DEALERS	APPROVED FOR FLUID CONSUMPTION
DAIRY PRODUCTS SOLD			
ANY MILK OR CREAM	FARMS	3 232	2 176
	DOLLARS	25 598 690	21 823 426
MILK SOLD AS WHOLE MILK	FARMS	3 232	2 176
	POUNDS	609 869 927	520 722 211
TO PLANTS OR DEALERS	FARMS	3 232	2 176
DIRECTLY TO CONSUMERS, STORES, ETC	FARMS	75	45
	QUARTS	2 889 942	1 975 908
CREAM	FARMS	36	14
BUTTERFAT	POUNDS	26 239	16 770

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

Subject	All farms	Farms with contracts or agreements for the production of farm products
Farms....farms..	15,759	(NA)
Land in farms....acres..	12,867,081	(NA)
Cropland harvested....acres..	1,039,040	(NA)
Land irrigated....acres..	1,092,270	(NA)
Value of all farm products sold....dollars..	158,772,225	(NA)
Farms with sales of crops:		
Any crops sold....farms..	9,325	1,487
Value of farm products sold....dollars..	87,664,955	28,189,937
Value of all crops sold....dollars..	34,031,491	11,733,617
Vegetables for sale....farms..	915	348
Value of farm products sold on farms with vegetables....dollars..	12,729,002	5,200,042
Value of all vegetables sold....dollars..	2,332,110	841,008
Fruits and nuts sold....farms..	1,587	62
Value of farm products sold on farms with fruits and nuts....dollars..	7,961,606	374,408
Value of all fruits and nuts sold....dollars..	3,046,553	350,595
Selected crops:		
Tomatoes....farms..	275	88
acres harvested..	2,457	1,434
Sweet corn....farms..	472	179
acres harvested..	4,584	1,877
Snap beans (bush and pole types)....farms..	70	30
acres harvested..	490	350
Green peas....farms..	182	93
acres harvested..	2,341	1,283
Green lima beans....farms..	13	7
acres harvested..	169	122
Carrots....farms..	32	4
acres harvested..	91	30
Farms with livestock, poultry, and their products sold:		
Any livestock, poultry, and their products sold....farms..	12,186	(NA)
Value of all livestock, poultry, and their products sold....dollars..	124,428,860	(NA)
Poultry and poultry products....farms..	1,306	62
dollars..	19,109,690	3,211,090

Subject	All farms	Farms with contracts or agreements for the production of farm products
Farms with livestock, poultry, and their products sold--Con.		
Any livestock, poultry, and their products sold--Con.		
Value of all livestock, poultry, and their products sold--Con.		
Dairy products....farms..	3,534	(NA)
dollars..	27,190,507	(NA)
Livestock and livestock products other than poultry and dairy....farms..	11,654	31
dollars..	78,128,663	751,784
Selected livestock, poultry, and livestock and poultry products:		
Cattle not counting calves sold....farms..	7,246	2
number..	226,919	(D)
dollars..	36,671,712	(D)
Fattened on grain and concentrates....farms..	1,387	1
number..	117,992	(D)
Calves sold....farms..	6,574	4
number..	172,867	595
dollars..	14,519,724	75,800
Fattened on grain and concentrates....farms..	736	1
number..	16,442	(D)
Hogs and pigs sold....farms..	1,544	2
number..	54,934	(D)
dollars..	1,439,852	(D)
Sheep and lambs sold....farms..	2,989	11
number..	841,922	12,389
dollars..	14,541,806	218,820
Eggs sold....farms..	1,043	23
dozens..	15,122,979	1,178,317
Broilers and other meat-type chickens sold....farms..	43	18
number..	1,138,273	651,332
Started pullets....farms..	24	4
number..	145,434	51,000
Turkeys and turkey fryers raised....farms..	408	15
number..	3,207,383	451,600

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.	15 759	9 552	657	1 111	1 902
PERCENT	100.0	60.6	4.2	7.0	12.1
LAND IN FARMS . . . . . ACRES.	12 867 081	10 757 725	4 489 755	1 886 231	1 838 685
PERCENT	100.0	83.8	35.5	14.5	14.1
AVERAGE SIZE OF FARM. . . . . ACRES.	816.5	1 126.2	6 833.7	1 697.8	966.7
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM. . . . . DOLLARS.	57 747	75 588	239 121	117 725	84 098
AVERAGE PER ACRE. . . . . DOLLARS.	70.66	67.14	38.82	68.94	87.85
FARMS BY VALUE:					
LESS THAN $10,000	2 075	569	25	30	36
$10,000 TO $19,999.	2 790	1 000	20	49	67
$20,000 TO $39,999.	4 501	2 538	44	107	360
$40,000 TO $69,999.	2 990	2 336	90	191	598
$70,000 TO $99,999.	1 347	1 189	70	220	377
$100,000 TO $149,999.	1 029	976	128	227	336
$150,000 TO $199,999.	431	396	77	130	79
$200,000 TO $499,999.	472	438	145	129	90
$500,000 OR MORE.	124	109	69	15	11
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED. . . . . FARMS.	13 759	8 665	541	978	1 755
ACRES.	1 039 040	924 722	156 475	180 823	235 526
1 TO 9 ACRES. . . . . FARMS.	2 353	555	24	43	53
10 TO 19 ACRES. . . . . FARMS.	1 946	581	22	23	35
20 TO 29 ACRES. . . . . FARMS.	1 456	652	6	22	48
30 TO 49 ACRES. . . . . FARMS.	2 140	1 437	34	58	186
50 TO 99 ACRES. . . . . FARMS.	2 977	2 650	65	237	580
100 TO 199 ACRES. . . . . FARMS.	1 858	1 790	162	339	551
200 TO 499 ACRES. . . . . FARMS.	819	794	156	187	245
500 TO 999 ACRES. . . . . FARMS.	164	162	45	56	55
1,000 ACRES OR MORE . . . . . FARMS.	46	44	27	13	2
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	5 899	3 716	245	418	811
ACRES.	441 573	367 022	80 812	52 767	76 692
CULTIVATED SUMMER FALLOW. . . . . FARMS.	3 408	2 522	179	297	551
ACRES.	281 728	258 471	49 431	73 774	59 699
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	1 455	1 058	70	131	244
ACRES.	148 438	103 601	14 189	22 292	25 649
CROP FAILURE. . . . . FARMS.	911	643	38	77	135
ACRES.	24 863	17 798	2 284	2 784	3 535
IDLE CROPLAND . . . . . FARMS.	2 775	1 793	122	188	328
ACRES.	133 872	97 356	14 593	11 852	18 988
WOODLAND PASTURED . . . . . FARMS.	532	399	37	49	84
ACRES.	762 307	382 327	175 264	69 787	65 317
WOODLAND NOT PASTURED . . . . . FARMS.	180	110	6	10	21
ACRES.	62 690	29 247	1 106	3 362	8 139
OTHER PASTURE (SEE TEXT). . . . . FARMS.	7 976	5 352	395	640	1 093
ACRES.	9 661 056	8 377 776	3 952 882	1 438 847	1 292 658
IMPROVED PASTURE. . . . . FARMS.	4 376	2 960	185	360	633
ACRES.	490 997	396 164	110 251	82 101	65 263
IRRIGATED LAND IN FARMS . . . . . FARMS.	13 762	8 527	551	979	1 724
ACRES.	1 092 270	948 040	148 320	176 059	229 764
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	343	274	23	23	103
ACRES.	40 883	39 760	9 494	9 614	12 607
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	118	100	8	13	21
ACRES.	30 178	27 924	4 632	8 292	5 642
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	2 389	1 855	194	216	424
NUMBER.	9 072	7 768	2 344	1 339	1 625
ACRES.	13 260	10 756	2 222	2 193	1 940
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . . . FARMS.	2 044	1 610	78	180	415
FEED GRAINS . . . . . FARMS.	1 992	1 573	103	180	350
FARMS BY SIZE					
LESS THAN 10 ACRES.	1 805	616	29	81	115
10 TO 49 ACRES.	4 085	1 335	55	86	108
50 TO 69 ACRES.	1 092	670	15	28	74
70 TO 99 ACRES.	1 360	935	28	72	190
100 TO 139 ACRES.	1 199	902	28	102	223
140 TO 179 ACRES.	994	752	34	92	181
180 TO 219 ACRES.	649	511	34	77	124
220 TO 259 ACRES.	486	389	35	56	80
260 TO 499 ACRES.	1 434	1 173	96	142	253
500 TO 699 ACRES.	542	445	31	53	111
700 TO 999 ACRES.	452	361	33	41	75
1,000 TO 1,999 ACRES.	661	551	44	56	139
2,000 ACRES OR MORE	1 000	912	195	225	229
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	9 956	5 193	240	434	857
PART OWNERS	4 755	3 793	380	603	931
ALL TENANTS	769	475	18	51	94
CASH TENANTS.	330	181	1	10	46
SHARE-CASH TENANTS.	33	32	1	9	8
CROP-SHARE TENANTS.	113	77	1	6	26
LIVESTOCK-SHARE TENANTS	23	23	-	5	1
OTHER AND UNSPECIFIED TENANTS	173	102	4	13	14
WHITE FARM OPERATORS:					
FULL OWNERS	9 884	5 143	238	432	844
PART OWNERS	4 688	3 731	371	581	916
ALL TENANTS	737	446	18	49	83
NONWHITE FARM OPERATORS:					
FULL OWNERS	72	50	2	2	13
PART OWNERS	67	62	9	22	15
ALL TENANTS	32	29	-	2	11

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.	2 386	2 504	992	4 532	1 495	180
PERCENT	15.1	15.9	6.3	28.8	9.5	1.1
LAND IN FARMS . . . . . ACRES.	1 415 184	875 135	252 735	551 781	272 288	1 285 287
PERCENT	10.9	6.7	1.9	4.2	2.1	9.9
AVERAGE SIZE OF FARM. . . . . ACRES.	593.1	349.5	254.8	121.8	182.1	7 140.5
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . DOLLARS.	56 752	41 638	30 100	24 503	21 243	251 290
AVERAGE PER ACRE. . . . . DOLLARS.	97.29	118.50	120.93	196.06	115.46	35.19
FARMS BY VALUE:						
LESS THAN $10,000	154	162	162	1 096	373	37
$10,000 TO $19,999.	182	413	269	1 265	497	28
$20,000 TO $39,999.	758	941	328	1 452	495	16
$40,000 TO $69,999.	755	553	149	528	101	25
$70,000 TO $99,999.	291	201	30	129	13	16
$100,000 TO $149,999.	190	79	16	36	-	17
$150,000 TO $199,999.	54	53	3	18	2	15
$200,000 TO $499,999.	54	17	3	15	4	15
$500,000 OR MORE.	8	1	5	3	1	11
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . FARMS.	2 243	2 319	829	3 728	1 219	147
ACRES.	199 651	126 808	25 439	73 301	24 159	16 858
1 TO 9 ACRES. . . . . FARMS.	80	144	211	1 341	438	19
10 TO 19 ACRES. . . . . FARMS.	97	225	179	1 014	320	31
20 TO 29 ACRES. . . . . FARMS.	156	296	124	601	188	15
30 TO 49 ACRES. . . . . FARMS.	369	629	161	502	186	15
50 TO 99 ACRES. . . . . FARMS.	872	774	122	232	77	18
100 TO 199 ACRES. . . . . FARMS.	506	208	24	33	7	28
200 TO 499 ACRES. . . . . FARMS.	155	43	8	5	3	17
500 TO 999 ACRES. . . . . FARMS.	6	-	-	-	-	2
1,000 ACRES OR MORE . . . . . FARMS.	2	-	-	-	-	2
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	928	977	337	1 668	484	31
ACRES.	73 745	55 536	27 470	46 925	21 903	5 723
CULTIVATED SUMMER FALLOW. . . . . FARMS.	697	622	176	644	215	27
ACRES.	43 863	26 693	5 011	16 725	4 664	1 868
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	285	235	93	288	105	4
ACRES.	20 605	13 774	7 092	31 280	10 291	3 266
CROP FAILURE. . . . . FARMS.	168	155	70	199	62	7
ACRES.	4 368	3 736	1 091	4 971	999	1 095
IDLE CROPLAND . . . . . FARMS.	458	486	211	743	219	20
ACRES.	29 714	16 584	5 625	21 379	5 927	9 210
WOODLAND PASTURED . . . . . FARMS.	94	98	37	104	23	6
ACRES.	36 956	28 399	6 604	24 063	5 387	350 530
WOODLAND NOT PASTURED . . . . . FARMS.	23	32	18	51	18	1
ACRES.	4 432	5 731	6 477	6 067	2 688	24 688
OTHER PASTURE (SEE TEXT). . . . . FARMS.	1 374	1 340	510	1 872	676	76
ACRES.	966 982	567 632	158 775	301 342	187 595	794 343
IMPROVED PASTURE. . . . . FARMS.	761	739	282	1 024	355	37
ACRES.	78 741	49 277	10 531	27 385	11 878	55 570
IRRIGATED LAND IN FARMS . . . . . FARMS.	2 172	2 268	833	3 850	1 237	148
ACRES.	214 176	144 210	35 511	92 643	30 722	20 865
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	71	45	9	67	-	2
ACRES.	4 908	3 049	88	689	-	434
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	35	22	1	6	11	1
ACRES.	6 480	2 846	32	1 440	414	400
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	480	425	116	384	127	23
NUMBER.	1 242	906	312	920	214	170
ACRES.	2 904	1 246	251	1 353	490	661
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . FARMS.	454	378	105	307	123	4
FEED GRAINS . . . . . FARMS.	453	393	94	339	78	2
FARMS BY SIZE						
LESS THAN 10 ACRES.	112	145	134	888	287	14
10 TO 49 ACRES.	253	522	311	2 056	632	62
50 TO 69 ACRES.	183	285	85	298	119	5
70 TO 99 ACRES.	271	294	80	315	101	9
100 TO 139 ACRES.	266	224	59	219	69	9
140 TO 179 ACRES.	192	182	71	167	68	7
180 TO 219 ACRES.	124	120	32	99	33	6
220 TO 259 ACRES.	100	89	29	63	31	3
260 TO 499 ACRES.	324	277	81	192	56	13
500 TO 699 ACRES.	128	90	32	69	25	3
700 TO 999 ACRES.	105	82	25	61	26	4
1,000 TO 1,999 ACRES.	168	111	33	68	28	14
2,000 ACRES OR MORE	160	83	20	37	20	31
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	1 316	1 600	746	3 477	1 286	-
PART OWNERS	942	755	182	775	187	-
ALL TENANTS	118	136	58	275	19	-
CASH TENANTS.	38	58	28	133	16	-
SHARE-CASH TENANTS.	6	8	-	1	-	-
CROP-SHARE TENANTS.	13	25	6	33	3	-
LIVESTOCK-SHARE TENANTS	12	5	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	28	23	20	66	5	-
WHITE FARM OPERATORS:						
FULL OWNERS	1 308	1 590	731	3 463	1 278	-
PART OWNERS	934	750	179	770	187	-
ALL TENANTS	113	129	54	274	17	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	8	10	15	14	8	-
PART OWNERS	8	5	3	5	-	-
ALL TENANTS	5	7	4	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	1 061	514	13	40	88
OTHER FIELD-CROP	357	294	25	47	80
VEGETABLE	169	97	4	16	15
FRUIT AND NUT	775	319	4	22	41
POULTRY	505	410	125	93	73
DAIRY	2 364	2 038	122	372	613
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	4 817	2 714	142	195	425
LIVESTOCK RANCHES	1 538	1 159	161	167	216
GENERAL	2 743	1 493	25	85	248
MISCELLANEOUS	1 430	514	36	74	103
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL .FARMS	15 759	9 551	668	1 098	1 954
PERSONS	62 503	38 554	3 048	5 157	8 801
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	61 688	37 778	2 961	4 992	8 521
NONWHITE	815	776	87	165	280
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	37 081	19 324	1 098	1 709	3 929
PART OWNERS AND MANAGERS	22 491	17 565	1 920	3 259	4 473
ALL TENANTS	2 931	1 665	30	189	399
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	138	95	3	8	17
25 TO 34 YEARS	1 428	838	50	115	208
35 TO 44 YEARS	3 395	2 081	172	319	473
45 TO 54 YEARS	4 399	2 775	213	337	587
55 TO 64 YEARS	3 894	2 767	154	254	461
65 YEARS AND OVER	2 505	996	65	78	156
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	2 593	1 575	122	248	414
5 TO 9 YEARS	3 717	2 243	188	395	522
10 TO 14 YEARS	5 021	3 024	244	455	764
15 TO 19 YEARS	4 044	2 483	237	344	549
20 TO 24 YEARS	1 121	703	51	103	207
25 TO 34 YEARS	1 788	1 086	92	156	256
35 TO 44 YEARS	3 516	2 206	199	368	532
45 TO 54 YEARS	4 488	2 939	291	339	643
55 TO 64 YEARS	3 972	2 776	155	255	453
65 YEARS AND OVER	2 710	1 240	77	134	174
FEMALE:					
UNDER 5 YEARS	2 296	1 460	95	205	413
5 TO 9 YEARS	3 448	2 135	156	283	521
10 TO 14 YEARS	4 387	2 681	226	428	748
15 TO 19 YEARS	3 364	2 266	186	250	582
20 TO 24 YEARS	708	410	25	44	128
25 TO 34 YEARS	2 316	1 359	98	206	363
35 TO 44 YEARS	3 713	2 283	205	335	558
45 TO 54 YEARS	4 379	2 890	254	322	574
55 TO 64 YEARS	3 163	2 022	107	214	285
65 YEARS AND OVER	1 759	773	40	73	115
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	148	83	8	1	10
5 TO 7 YEARS	551	285	9	24	39
8 YEARS	2 157	1 227	56	70	161
HIGH SCHOOL: 1 TO 3 YEARS	3 537	2 128	119	211	357
4 YEARS	5 496	3 469	254	485	853
COLLEGE: 1 TO 3 YEARS	2 475	1 608	166	222	378
4 YEARS OR MORE	1 395	751	56	85	156
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	317	162	8	24	33
5 TO 7 YEARS	219	103	7	12	39
8 YEARS	1 265	788	48	113	198
HIGH SCHOOL: 1 TO 3 YEARS	5 858	3 801	313	500	943
4 YEARS	2 037	1 331	114	156	325
COLLEGE: 1 TO 3 YEARS	1 229	744	71	116	210
4 YEARS OR MORE	131	94	4	3	23
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	395	269	17	45	42
5 TO 7 YEARS	889	511	17	41	67
8 YEARS	3 370	1 893	86	124	249
HIGH SCHOOL: 1 TO 3 YEARS	6 591	3 825	220	362	680
4 YEARS	12 668	8 047	681	1 156	1 779
COLLEGE: 1 TO 3 YEARS	5 167	3 434	358	484	805
4 YEARS OR MORE	2 724	1 595	139	190	331
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	60	53	1	24	14
5 TO 7 YEARS	15	8	-	-	6
8 YEARS	60	30	2	1	2
HIGH SCHOOL: 1 TO 3 YEARS	583	284	19	30	72
4 YEARS	2 143	1 304	106	216	327
COLLEGE: 1 TO 3 YEARS	818	502	47	71	127
4 YEARS OR MORE	425	264	15	20	71
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	233	147	3	14	16
5 TO 7 YEARS	654	340	10	7	41
8 YEARS	2 665	1 416	59	106	164
HIGH SCHOOL: 1 TO 3 YEARS	2 792	1 548	56	137	218
4 YEARS	2 871	1 813	119	225	316
COLLEGE: 1 TO 3 YEARS	1 490	1 059	97	120	216
4 YEARS OR MORE	899	488	35	67	56

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	139	159	75	382	139	26
OTHER FIELD-CROP	72	63	7	44	8	11
VEGETABLE	31	22	9	42	25	5
FRUIT AND NUT	92	97	63	319	127	10
POULTRY	62	47	10	45	47	3
DAIRY	501	353	77	215	94	17
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	699	893	360	1 609	475	19
LIVESTOCK RANCHES	261	259	95	265	102	12
GENERAL	439	527	169	913	288	49
MISCELLANEOUS	90	84	127	698	190	28
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL .FARMS	2 446	2 420	965	4 542	1 486	180
PERSONS	9 627	9 005	2 916	20 155	3 092	702
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	9 518	8 949	2 837	20 140	3 084	686
NONWHITE	109	56	79	15	8	16
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	5 101	5 413	2 074	15 151	2 606	-
PART OWNERS AND MANAGERS	4 114	3 197	602	3 781	443	702
ALL TENANTS	412	395	240	1 223	43	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	32	17	18	41	-	2
25 TO 34 YEARS	196	223	46	564	-	26
35 TO 44 YEARS	490	497	130	1 268	-	46
45 TO 54 YEARS	692	674	272	1 573	-	51
55 TO 64 YEARS	701	671	526	1 086	-	41
65 YEARS AND OVER	275	422	-	-	1 495	14
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	427	330	34	975	5	38
5 TO 9 YEARS	535	484	119	1 432	15	27
10 TO 14 YEARS	793	601	167	1 928	18	51
15 TO 19 YEARS	616	526	211	1 453	65	43
20 TO 24 YEARS	176	112	54	383	14	21
25 TO 34 YEARS	263	257	62	637	32	33
35 TO 44 YEARS	518	495	94	1 245	12	53
45 TO 54 YEARS	745	675	246	1 451	13	55
55 TO 64 YEARS	726	675	512	1 150	4	42
65 YEARS AND OVER	379	435	41	21	1 431	18
FEMALE:						
UNDER 5 YEARS	335	364	48	802	18	16
5 TO 9 YEARS	535	549	91	1 274	4	35
10 TO 14 YEARS	573	571	135	1 644	15	47
15 TO 19 YEARS	553	529	166	1 017	39	42
20 TO 24 YEARS	100	103	10	264	24	10
25 TO 34 YEARS	289	331	72	913	19	25
35 TO 44 YEARS	557	498	130	1 352	30	38
45 TO 54 YEARS	759	686	295	1 377	63	49
55 TO 64 YEARS	538	501	377	724	382	35
65 YEARS AND OVER	210	283	52	73	889	24
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	41	13	10	42	22	1
5 TO 7 YEARS	83	69	61	76	178	12
8 YEARS	351	425	164	352	559	19
HIGH SCHOOL: 1 TO 3 YEARS	602	508	331	1 044	322	43
4 YEARS	821	830	226	1 734	203	60
COLLEGE: 1 TO 3 YEARS	331	375	136	742	97	28
4 YEARS OR MORE	217	200	37	522	105	17
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	39	47	11	147	4	4
5 TO 7 YEARS	26	13	6	112	-	4
8 YEARS	185	179	65	471	-	6
HIGH SCHOOL: 1 TO 3 YEARS	883	892	270	1 927	72	58
4 YEARS	411	223	102	621	47	38
COLLEGE: 1 TO 3 YEARS	154	130	63	445	24	16
4 YEARS OR MORE	25	39	-	37	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	88	39	38	82	40	4
5 TO 7 YEARS	156	131	99	110	241	27
8 YEARS	528	604	302	531	924	22
HIGH SCHOOL: 1 TO 3 YEARS	1 102	936	525	1 969	716	81
4 YEARS	1 919	1 951	561	3 970	509	142
COLLEGE: 1 TO 3 YEARS	766	773	248	1 441	230	62
4 YEARS OR MORE	425	402	108	880	215	34
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	9	5	-	5	-	2
5 TO 7 YEARS	-	1	1	4	-	3
8 YEARS	6	5	14	25	-	5
HIGH SCHOOL: 1 TO 3 YEARS	51	81	31	242	-	7
4 YEARS	299	305	51	787	28	24
COLLEGE: 1 TO 3 YEARS	117	114	26	243	10	13
4 YEARS OR MORE	70	77	11	144	13	4
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	54	27	33	49	35	2
5 TO 7 YEARS	119	94	69	55	241	18
8 YEARS	395	503	189	318	924	7
HIGH SCHOOL: 1 TO 3 YEARS	433	377	327	517	694	33
4 YEARS	467	472	214	601	426	31
COLLEGE: 1 TO 3 YEARS	269	249	108	208	204	19
4 YEARS OR MORE	116	172	42	220	182	9

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.	13 641	7 638	412	748	1 437
	DOLLARS.	68 843 578	32 304 834	2 000 894	2 687 324	5 323 559
WAGES AND SALARIES	HOUSEHOLDS.	10 841	5 892	282	543	1 113
	DOLLARS.	51 798 223	22 536 777	909 765	1 560 124	3 762 941
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	1 800	1 017	61	80	171
	DOLLARS.	7 361 748	3 732 439	249 466	377 165	677 297
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	3 503	1 757	63	133	217
	DOLLARS.	4 226 287	2 015 550	72 521	134 704	192 900
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	4 774	3 061	216	365	600
	DOLLARS.	5 457 320	4 020 068	769 142	615 331	690 421
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS.	1 055	896	55	91	243
	DOLLARS.	282 946	241 913	16 396	27 987	62 954
$500 TO $999	HOUSEHOLDS.	833	638	25	111	163
	DOLLARS.	609 345	462 166	17 308	81 449	121 267
$1,000 TO $1,499	HOUSEHOLDS.	923	638	52	84	95
	DOLLARS.	1 142 342	782 749	63 431	105 553	116 236
$1,500 TO $1,999	HOUSEHOLDS.	900	646	24	60	135
	DOLLARS.	1 535 120	1 097 259	40 109	98 173	233 555
$2,000 TO $2,999	HOUSEHOLDS.	1 211	811	43	73	142
	DOLLARS.	2 895 474	1 924 232	98 646	170 383	327 019
$3,000 TO $3,999	HOUSEHOLDS.	1 195	715	33	75	116
	DOLLARS.	4 122 627	2 462 893	111 980	263 418	404 880
$4,000 TO $4,999	HOUSEHOLDS.	1 507	714	50	79	93
	DOLLARS.	6 815 775	3 180 439	232 358	358 245	419 919
$5,000 AND OVER	HOUSEHOLDS.	6 017	2 580	130	175	450
	DOLLARS.	51 439 949	22 153 183	1 420 666	1 582 116	3 637 729
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	7 782	2 242	1	3	21
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS.	7 040	4 262	235	436	872
	DOLLARS.	15 389 886	9 250 429	559 691	984 575	1 750 259
WAGES AND SALARIES	HOUSEHOLDS.	5 667	3 475	200	367	747
	DOLLARS.	12 712 826	7 532 974	442 729	813 158	1 502 908
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	554	366	30	25	92
	DOLLARS.	1 134 245	720 855	43 800	45 939	111 687
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	1 533	835	30	74	97
	DOLLARS.	1 095 313	635 985	26 075	57 071	86 918
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	510	368	40	54	64
	DOLLARS.	447 502	360 615	47 087	68 407	48 746
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		11 959	7 850	567	930	1 794
TOTAL HOURS		390 330	321 274	31 351	51 539	84 849
BY NUMBER OF HOURS WORKED:						
NONE		3 800	1 701	101	168	160
1 TO 14 HOURS		4 262	1 532	50	73	217
15 TO 39 HOURS		3 126	2 153	32	127	448
40 TO 59 HOURS		2 241	1 983	196	251	497
60 HOURS OR MORE		2 330	2 182	289	479	632
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		4 400	2 834	195	396	668
PERSONS		6 658	4 366	282	646	1 050
TOTAL HOURS		48 520	33 499	2 428	5 214	7 266
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		2 598	2 157	222	379	546
PERSONS		3 779	3 207	356	576	895
TOTAL HOURS		127 653	111 239	14 523	20 610	28 081
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		9 648	4 630	164	328	780
LESS THAN 25 DAYS		858	748	49	75	180
25 TO 99 DAYS		1 137	1 048	45	81	170
100 TO 149 DAYS		729	435	18	48	98
150 TO 199 DAYS		608	392	10	19	74
200 DAYS OR MORE		6 316	2 007	42	105	258
TOTAL DAYS WORKED		1 855 958	698 621	18 367	40 302	102 353
ON ANOTHER FARM		53 388	25 677	297	2 593	4 303
AT NONFARM JOBS		1 802 570	672 944	18 070	37 709	98 050
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		5 736	3 512	202	374	758
NUMBER OF PERSONS		8 188	4 874	295	546	1 055
MALE		3 278	1 875	142	240	382
FEMALE		4 910	2 999	153	306	673
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		2 172	1 386	117	181	361
25 TO 99 DAYS		2 462	1 400	80	144	318
100 TO 199 DAYS		1 749	1 049	49	132	182
200 DAYS OR MORE		1 805	1 039	49	89	194
TOTAL DAYS WORKED		878 533	511 060	24 896	50 218	98 117
ON ANOTHER FARM		58 474	35 098	899	2 879	4 550
AT NONFARM JOBS		820 059	475 962	23 997	47 339	93 567

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

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . HOUSEHOLDS.	2 026	2 247	768	4 542	1 335	126
DOLLARS.	9 051 474	10 864 896	2 376 687	31 706 784	4 239 172	592 788
WAGES AND SALARIES. . . . HOUSEHOLDS.	1 585	1 806	563	4 336	515	98
DOLLARS.	6 483 534	8 418 034	1 402 379	27 133 744	1 693 946	433 756
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	235	323	147	642	132	9
DOLLARS.	1 018 226	1 119 356	290 929	3 252 379	356 989	19 941
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . HOUSEHOLDS.	442	607	295	532	1 184	30
DOLLARS.	500 758	711 829	402 838	347 708	1 823 665	39 364
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . HOUSEHOLDS.	866	748	266	1 192	486	35
DOLLARS.	1 048 956	615 677	280 541	972 953	364 572	99 727
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499. . . . HOUSEHOLDS.	219	175	113	47	96	16
DOLLARS.	56 809	44 855	32 912	10 596	26 503	3 934
$500 TO $999. . . . HOUSEHOLDS.	176	112	51	42	146	7
DOLLARS.	126 033	80 759	35 350	27 000	114 242	5 937
$1,000 TO $1,499. . . . HOUSEHOLDS.	154	142	111	81	198	6
DOLLARS.	189 545	171 153	136 831	98 023	253 938	7 632
$1,500 TO $1,999. . . . HOUSEHOLDS.	130	192	105	53	193	8
DOLLARS.	217 019	334 337	174 066	84 079	340 480	13 302
$2,000 TO $2,999. . . . HOUSEHOLDS.	270	190	93	141	255	4
DOLLARS.	654 695	459 930	213 559	342 261	620 012	8 969
$3,000 TO $3,999. . . . HOUSEHOLDS.	169	237	85	373	101	6
DOLLARS.	575 005	811 836	295 774	1 285 455	355 842	18 437
$4,000 TO $4,999. . . . HOUSEHOLDS.	178	250	64	649	111	33
DOLLARS.	782 278	1 114 374	273 265	2 984 521	493 497	157 318
$5,000 AND OVER . . . HOUSEHOLDS.	730	949	146	3 156	235	46
DOLLARS.	6 450 090	7 847 652	1 214 930	26 874 849	2 034 658	377 259
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS.	395	1 284	538	4 429	1 032	79
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . HOUSEHOLDS.	1 087	1 206	426	2 024	707	47
DOLLARS.	2 452 641	2 475 853	1 027 410	4 679 718	1 335 606	124 133
WAGES AND SALARIES. . . . HOUSEHOLDS.	856	965	340	1 916	245	31
DOLLARS.	1 995 159	1 964 456	814 564	4 276 391	813 297	90 164
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	75	100	44	141	40	7
DOLLARS.	220 756	204 767	93 906	243 790	160 060	9 540
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . HOUSEHOLDS.	227	291	116	160	526	12
DOLLARS.	186 574	206 862	72 485	122 322	324 577	12 429
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . HOUSEHOLDS.	82	92	36	85	53	4
DOLLARS.	50 152	99 768	46 455	37 215	37 672	12 000
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS. . . .	2 002	1 917	640	3 144	824	141
TOTAL HOURS . . .	79 690	56 567	17 278	42 869	18 475	7 712
BY NUMBER OF HOURS WORKED:						
NONE. . . .	444	503	325	1 398	662	39
1 TO 14 HOURS . . .	394	572	226	2 306	418	6
15 TO 39 HOURS. . . .	570	747	229	720	235	18
40 TO 59 HOURS. . . .	529	390	120	93	115	50
60 HOURS OR MORE. . . .	509	208	65	25	56	67
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING. . . .	707	669	199	1 436	88	42
PERSONS . . .	1 138	943	307	2 137	93	62
TOTAL HOURS . . .	8 725	7 325	2 541	13 732	781	508
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING. . . .	545	370	95	302	95	44
PERSONS . . .	707	531	142	420	95	57
TOTAL HOURS . . .	25 891	17 607	4 527	10 926	2 779	2 709
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING. . . .	1 323	1 669	366	4 536	403	79
LESS THAN 25 DAYS . . .	211	128	105	-	102	8
25 TO 99 DAYS . . .	249	242	261	-	84	5
100 TO 149 DAYS . . .	111	160	-	266	25	3
150 TO 199 DAYS . . .	144	145	-	200	16	-
200 DAYS OR MORE. . . .	608	994	-	4 070	176	63
TOTAL DAYS WORKED . . .	206 192	313 866	17 541	1 088 507	53 485	15 345
ON ANOTHER FARM . . .	6 299	10 699	1 486	25 155	2 266	290
AT NONFARM JOBS . . .	199 893	303 167	16 055	1 063 352	51 219	15 055
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING. . . .	860	982	336	1 924	263	37
NUMBER OF PERSONS . . .	1 202	1 355	421	2 978	281	55
MALE. . . .	481	477	153	1 307	74	22
FEMALE. . . .	721	878	268	1 671	207	33
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . .	358	315	54	739	32	15
25 TO 99 DAYS . . .	307	425	126	959	84	19
100 TO 199 DAYS . . .	222	343	121	622	70	8
200 DAYS OR MORE. . . .	315	272	120	658	95	13
TOTAL DAYS WORKED . . .	135 426	147 539	54 864	316 803	44 783	5 887
ON ANOTHER FARM . . .	13 201	10 086	3 483	21 867	1 310	199
AT NONFARM JOBS . . .	122 225	137 453	51 381	294 936	43 473	5 688

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	13 934	8 629	614	1 054	1 804
	NUMBER	19 178	12 054	1 123	1 580	2 565
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	13 122	8 718	658	1 070	1 882
	NUMBER	20 316	15 095	2 193	2 418	3 336
TRACTORS	FARMS	13 255	8 739	600	1 010	1 824
	NUMBER	24 934	18 509	1 966	2 823	4 294
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	12 731	8 574	599	994	1 780
	NUMBER	22 256	17 096	1 896	2 676	3 995
1 TRACTOR	FARMS	6 765	3 355	105	159	414
2 TRACTORS	FARMS	3 681	3 090	135	328	761
3 TRACTORS	FARMS	1 618	1 483	183	311	434
4 TRACTORS	FARMS	385	377	77	110	121
5 TRACTORS OR MORE	FARMS	282	269	99	86	50
WHEEL TRACTORS	FARMS	12 600	8 501	596	984	1 765
	NUMBER	20 895	15 930	1 635	2 457	3 715
CRAWLER TRACTORS	FARMS	1 151	971	181	179	236
	NUMBER	1 361	1 166	261	219	280
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	2 537	1 332	63	135	269
	NUMBER	2 678	1 413	70	147	299
GRAIN AND BEAN COMBINES	FARMS	2 184	1 896	180	262	557
	NUMBER	2 421	2 116	229	307	630
PULL-TYPE	FARMS	1 101	920	79	74	266
	NUMBER	1 128	945	85	82	269
SELF-PROPELLED	FARMS	1 193	1 084	116	196	334
	NUMBER	1 293	1 171	144	225	361
PICKUP BALERS	FARMS	6 243	5 153	370	720	1 306
	NUMBER	6 389	5 286	399	747	1 328
HAY CONDITIONERS	FARMS	746	693	143	206	178
	NUMBER	765	705	148	207	178
CROP DRIERS	FARMS	41	33	1	10	-
	NUMBER	42	34	2	10	-
CORNPICKERS	FARMS	113	94	8	17	21
	NUMBER	118	96	10	17	21
FIELD FORAGE HARVESTERS	FARMS	1 765	1 646	233	367	457
	NUMBER	1 989	1 866	315	431	489
CYLINDER OR FLYWHEEL TYPE	FARMS	1 608	1 495	225	334	386
	NUMBER	1 663	1 550	243	340	397
FLAIL TYPE	FARMS	318	308	64	91	92
	NUMBER	326	316	72	91	92
TELEPHONE	FARMS	13 576	8 318	584	1 015	1 732
TELEVISION SET	FARMS	13 640	8 366	559	984	1 718
HOME FREEZER	FARMS	11 368	7 232	525	881	1 518
MILKING MACHINE	FARMS	2 817	2 464	143	403	726
BULK MILK TANK	FARMS	1 220	1 197	113	339	463
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	1 993	1 871	459	524	499
	PERSONS	4 383	4 089	1 850	995	764
FARMS REPORTING BY NUMBER OF WORKERS:						
1		1 141	1 051	98	270	347
2		412	391	115	145	96
3 OR 4		251	246	110	86	39
5 TO 9		155	152	110	19	16
10 OR MORE		34	31	26	4	1
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	818	651	49	109	160
	ACRES	26 707	24 260	4 235	4 913	8 845
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1 924	1 284	77	129	292
	ACRES	76 907	65 859	8 492	9 004	19 110
VEGETABLES GROWN FOR SALE	FARMS	322	282	31	70	63
	ACRES	4 261	4 095	647	1 655	921
FRUITS AND NUTS	FARMS	1 169	562	5	46	67
	ACRES	11 956	8 716	99	2 895	1 123
SEED CROPS AND OTHER CROPS	FARMS	534	458	49	32	126
	ACRES	28 194	26 797	5 247	3 434	7 672
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	3 766	3 008	254	474	781
	ACRES	136 426	124 517	31 203	28 937	29 014
CORN	FARMS	1 234	1 163	125	282	343
	ACRES	20 188	19 390	4 572	5 688	5 261
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	2 399	1 933	136	271	486
	ACRES	94 051	87 673	21 442	21 186	20 177
OTHER CROPS	FARMS	441	335	37	50	69
	ACRES	5 251	4 908	1 154	1 260	914
PASTURELAND AND RANGELAND	FARMS	484	306	23	29	77
	ACRES	16 936	12 546	4 035	803	2 662
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	3 790	2 862	212	391	641
	NUMBER	291 612	268 034	79 442	46 791	58 556
HOGS, SHEEP, AND GOATS	FARMS	565	359	33	59	65
	NUMBER	149 890	144 862	79 920	35 295	11 005

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	2 239	2 140	778	4 050	1 199	56
	NUMBER	2 992	2 791	1 003	5 628	1 404	92
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	2 248	2 071	789	3 446	884	74
	NUMBER	3 394	2 799	955	4 059	950	212
TRACTORS	FARMS	2 283	2 243	779	3 426	1 009	81
	NUMBER	4 435	3 790	1 201	4 850	1 297	278
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	2 269	2 185	747	3 157	919	81
	NUMBER	4 117	3 405	1 007	3 858	1 036	266
1 TRACTOR	FARMS	921	1 221	535	2 579	810	21
2 TRACTORS	FARMS	944	756	166	459	104	28
3 TRACTORS	FARMS	341	170	44	116	4	15
4 TRACTORS	FARMS	39	28	2	2	-	6
5 TRACTORS OR MORE	FARMS	24	10	-	1	1	11
WHEEL TRACTORS	FARMS	2 243	2 176	737	3 111	908	80
	NUMBER	3 881	3 259	983	3 708	1 017	240
CRAWLER TRACTORS	FARMS	210	141	24	147	19	14
	NUMBER	236	146	24	150	19	26
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	297	380	188	935	261	9
	NUMBER	318	385	194	992	261	12
GRAIN AND BEAN COMBINES	FARMS	496	328	73	217	53	18
	NUMBER	528	343	79	223	61	21
PULL-TYPE	FARMS	255	192	54	138	36	7
	NUMBER	262	192	55	139	36	8
SELF-PROPELLED	FARMS	265	149	24	79	18	12
	NUMBER	266	151	24	84	25	13
PICKUP BALERS	FARMS	1 332	1 159	266	824	214	52
	NUMBER	1 363	1 176	273	828	214	61
HAY CONDITIONERS	FARMS	101	54	11	39	1	13
	NUMBER	101	59	12	45	1	14
CROP DRIERS	FARMS	17	5	-	7	-	1
	NUMBER	17	5	-	7	-	1
CORNPICKERS	FARMS	27	15	6	12	6	1
	NUMBER	27	15	6	12	6	4
FIELD FORAGE HARVESTERS	FARMS	362	175	52	71	19	29
	NUMBER	390	189	52	71	19	33
CYLINDER OR FLYWHEEL TYPE	FARMS	352	158	40	69	19	25
	NUMBER	358	172	40	69	19	25
FLAIL TYPE	FARMS	32	17	12	2	-	8
	NUMBER	32	17	12	2	-	8
TELEPHONE	FARMS	2 107	2 109	771	3 920	1 265	73
TELEVISION SET	FARMS	2 181	2 101	823	3 937	1 274	63
HOME FREEZER	FARMS	1 903	1 784	621	3 191	890	55
MILKING MACHINE	FARMS	719	429	44	287	41	25
BULK MILK TANK	FARMS	210	71	1	-	5	18
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	249	111	29	47	21	54
	PERSONS	329	122	29	55	23	216
FARMS REPORTING BY NUMBER OF WORKERS:							
1		207	100	29	39	19	32
2		24	11	-	8	2	11
3 OR 4		11	-	-	-	-	5
5 TO 9		7	-	-	-	-	3
10 OR MORE		-	-	-	-	-	3
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	159	121	53	121	40	6
	ACRES	3 868	1 873	526	1 641	495	311
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	389	300	97	520	106	14
	ACRES	17 049	9 341	2 863	7 912	1 606	1 530
VEGETABLES GROWN FOR SALE	FARMS	55	57	6	36	-	4
	ACRES	564	248	60	131	-	35
FRUITS AND NUTS	FARMS	129	184	131	436	154	17
	ACRES	2 138	1 660	801	2 115	751	374
SEED CROPS AND OTHER CROPS	FARMS	109	120	22	54	18	4
	ACRES	5 164	5 091	189	932	234	231
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	742	556	201	526	196	36
	ACRES	22 034	9 431	3 898	5 785	1 506	4 618
CORN	FARMS	227	132	54	44	12	15
	ACRES	2 305	1 065	499	295	54	449
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	525	414	101	303	137	26
	ACRES	16 523	7 420	925	3 563	1 034	1 781
OTHER CROPS	FARMS	90	53	36	75	26	5
	ACRES	999	401	180	256	39	48
PASTURELAND AND RANGELAND	FARMS	81	49	47	136	37	5
	ACRES	2 207	545	2 294	1 671	379	2 340
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	793	670	155	748	153	27
	NUMBER	47 860	29 170	6 215	13 314	3 694	6 570
HOGS, SHEEP, AND GOATS	FARMS	127	70	5	173	25	8
	NUMBER	14 620	3 022	1 000	1 829	655	2 544

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	6 249	4 638	354	692	1 120
	ACRES	229 337	205 280	42 500	48 890	53 182
	TONS	32 772	29 547	6 984	7 351	7 335
DRY MATERIALS	FARMS	6 176	4 607	350	687	1 116
	TONS	32 318	29 100	6 832	7 176	7 282
LIQUID MATERIALS	FARMS	115	99	7	33	19
	TONS	455	448	152	175	53
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	3 352	2 376	176	397	586
	ACRES	89 882	76 891	13 163	15 547	20 741
DRY MATERIALS	FARMS	3 332	2 367	176	397	586
	TONS	9 875	8 462	1 362	1 692	2 391
LIQUID MATERIALS	FARMS	22	17	-	8	-
	TONS	19	17	-	2	-
OTHER PASTURE (NOT CROPLAND)	FARMS	384	278	17	54	46
	ACRES	6 687	5 780	483	1 451	1 620
DRY MATERIALS	FARMS	364	263	16	50	46
	TONS	646	559	51	116	173
LIQUID MATERIALS	FARMS	10	5	1	4	-
	TONS	53	52	40	12	-
WHEAT	FARMS	1 105	889	68	154	248
	ACRES	29 010	26 961	6 292	6 274	7 105
DRY MATERIALS	FARMS	1 092	876	64	154	248
	TONS	2 635	2 404	523	583	565
LIQUID MATERIALS	FARMS	18	18	5	4	-
	TONS	100	100	85	8	-
BARLEY	FARMS	1 264	1 060	112	203	283
	ACRES	25 008	23 243	4 999	5 007	5 570
DRY MATERIALS	FARMS	1 254	1 050	111	195	283
	TONS	3 025	2 770	657	509	735
LIQUID MATERIALS	FARMS	10	10	2	8	-
	TONS	13	13	3	10	-
SUGAR BEETS	FARMS	1 338	1 225	146	259	351
	ACRES	33 714	31 454	6 385	9 069	9 839
DRY MATERIALS	FARMS	1 324	1 211	145	255	348
	TONS	8 236	7 643	1 787	2 351	2 057
LIQUID MATERIALS	FARMS	41	41	1	21	3
	TONS	89	89	4	51	14
ALL OTHER CROPS	FARMS	2 314	1 889	196	367	474
	ACRES	45 150	41 184	11 144	11 752	8 421
DRY MATERIALS	FARMS	2 268	1 849	195	357	459
	TONS	7 922	7 276	2 453	1 929	1 366
LIQUID MATERIALS	FARMS	58	52	1	21	16
	TONS	183	179	20	92	39
LIME OR LIMING MATERIALS	FARMS	-	-	-	-	-
	ACRES	-	-	-	-	-
	TONS	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	15 735	9 551	668	1 098	1 954
FEED FOR LIVESTOCK AND POULTRY	FARMS	9 976	6 620	585	909	1 541
	DOLLARS	34 568 129	33 144 938	19 832 656	5 514 032	4 416 550
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	2 644	1 038	14	30	134
$200 TO $999	FARMS	3 706	2 183	26	129	415
$1,000 TO $1,999	FARMS	1 223	1 068	30	106	292
$2,000 TO $4,999	FARMS	1 201	1 145	79	267	408
$5,000 TO $9,999	FARMS	564	558	112	166	212
$10,000 TO $19,999	FARMS	357	354	96	169	76
$20,000 AND OVER	FARMS	281	274	228	42	4
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	5 446	3 770	190	431	950
50 TO 99 TONS	FARMS	351	344	59	128	108
100 TO 199 TONS	FARMS	239	234	60	112	50
200 TO 499 TONS	FARMS	193	187	112	57	18
500 TONS OR MORE	FARMS	65	65	65	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	6 505	4 511	502	673	1 008
	DOLLARS	28 579 311	27 515 506	16 850 198	4 542 232	2 973 221
$1 TO $999	FARMS	3 853	2 127	42	183	440
$1,000 TO $2,499	FARMS	1 017	822	32	120	212
$2,500 TO $4,999	FARMS	584	548	45	101	155
$5,000 TO $9,999	FARMS	516	486	105	115	130
$10,000 TO $19,999	FARMS	269	262	99	87	60
$20,000 AND OVER	FARMS	266	266	179	67	11
SEEDS, BULBS, PLANTS, AND TREES	FARMS	8 896	6 253	431	827	1 396
	DOLLARS	2 156 666	1 919 223	597 443	341 532	418 658
$1 TO $99	FARMS	4 193	2 174	54	157	298
$100 TO $499	FARMS	3 912	3 322	188	484	880
$500 TO $999	FARMS	492	472	85	108	156
$1,000 TO $1,999	FARMS	178	169	40	52	48
$2,000 AND OVER	FARMS	121	116	64	26	14
FERTILIZER AND FERTILIZING MATERIALS	FARMS	6 531	4 732	367	694	1 127
	DOLLARS	2 833 710	2 565 587	606 438	644 770	651 148
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	14 725	9 527	668	1 096	1 954
	DOLLARS	8 761 955	7 762 584	1 584 552	1 503 966	1 839 878
$1 TO $99	FARMS	2 870	602	1	21	17
$100 TO $499	FARMS	6 350	3 729	36	165	437
$500 TO $999	FARMS	2 936	2 699	89	268	790
$1,000 TO $4,999	FARMS	2 493	2 426	486	630	707
$5,000 AND OVER	FARMS	76	71	56	12	3

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

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

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	1 208	1 020	244	1 206	327	78
	ACRES	36 025	20 903	3 780	13 172	4 336	6 549
	TONS	4 880	2 620	377	1 523	531	1 171
DRY MATERIALS	FARMS	1 200	1 014	240	1 169	322	78
	TONS	4 815	2 618	377	1 518	531	1 169
LIQUID MATERIALS	FARMS	33	7	-	15	-	1
	TONS	65	3	-	5	-	2
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	557	526	134	751	199	26
	ACRES	14 486	10 330	2 624	8 214	3 016	1 761
DRY MATERIALS	FARMS	548	526	134	746	193	26
	TONS	1 543	1 215	259	885	326	202
LIQUID MATERIALS	FARMS	9	-	-	5	-	-
	TONS	15	-	-	2	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	83	54	24	77	27	2
	ACRES	1 225	606	395	415	372	120
DRY MATERIALS	FARMS	83	49	19	72	27	2
	TONS	110	83	26	40	35	12
LIQUID MATERIALS	FARMS	-	-	-	5	-	-
	TONS	-	-	-	1	-	-
WHEAT	FARMS	226	171	22	172	35	9
	ACRES	4 629	2 503	158	1 374	331	344
DRY MATERIALS	FARMS	218	170	22	172	35	9
	TONS	490	226	17	142	53	36
LIQUID MATERIALS	FARMS	8	1	-	-	-	-
	TONS	6	1	-	-	-	-
BARLEY	FARMS	298	147	17	149	34	21
	ACRES	5 499	2 050	118	929	214	622
DRY MATERIALS	FARMS	297	147	17	149	34	21
	TONS	620	240	9	128	36	91
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
SUGAR BEETS	FARMS	291	167	11	68	12	33
	ACRES	4 345	1 777	39	266	48	1 946
DRY MATERIALS	FARMS	291	161	11	68	12	33
	TONS	1 135	308	5	69	37	487
LIQUID MATERIALS	FARMS	10	6	-	-	-	-
	TONS	18	2	-	-	-	-
ALL OTHER CROPS	FARMS	415	354	83	307	75	43
	ACRES	5 846	3 604	417	1 893	318	1 755
DRY MATERIALS	FARMS	410	345	83	302	75	42
	TONS	920	546	62	257	47	342
LIQUID MATERIALS	FARMS	14	-	-	5	-	1
	TONS	28	-	-	2	-	2
LIME OR LIMING MATERIALS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	2 446	2 420	965	4 524	1 480	180
FEED FOR LIVESTOCK AND POULTRY	FARMS	1 623	1 504	458	2 605	698	53
	DOLLARS	2 050 384	1 145 069	186 247	841 806	224 363	357 022
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	270	393	197	1 270	328	8
$200 TO $999	FARMS	681	741	191	1 179	337	7
$1,000 TO $1,999	FARMS	348	230	62	113	28	14
$2,000 TO $4,999	FARMS	259	125	7	43	5	8
$5,000 TO $9,999	FARMS	58	9	1	-	-	6
$10,000 TO $19,999	FARMS	7	6	-	-	-	3
$20,000 AND OVER	FARMS	-	-	-	-	-	7
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	1 002	939	258	1 350	300	26
50 TO 99 TONS	FARMS	43	5	1	-	4	3
100 TO 199 TONS	FARMS	6	6	-	-	-	5
200 TO 499 TONS	FARMS	-	-	-	-	-	6
500 TONS OR MORE	FARMS	-	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	1 086	959	283	1 584	369	41
	DOLLARS	1 968 707	1 044 770	136 378	722 506	159 409	181 890
$1 TO $999	FARMS	602	610	250	1 387	328	11
$1,000 TO $2,499	FARMS	198	239	21	159	30	6
$2,500 TO $4,999	FARMS	162	79	6	15	11	10
$5,000 TO $9,999	FARMS	108	22	6	23	-	7
$10,000 TO $19,999	FARMS	7	9	-	-	-	7
$20,000 AND OVER	FARMS	9	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	1 639	1 514	446	1 998	560	85
	DOLLARS	304 881	207 441	49 268	145 741	35 494	56 208
$1 TO $99	FARMS	576	769	320	1 528	461	30
$100 TO $499	FARMS	974	687	109	452	97	41
$500 TO $999	FARMS	61	50	12	12	1	7
$1,000 TO $1,999	FARMS	20	4	5	6	-	3
$2,000 AND OVER	FARMS	8	4	-	-	1	4
FERTILIZER AND FERTILIZING MATERIALS	FARMS	1 246	988	310	1 304	418	77
	DOLLARS	415 460	214 848	32 923	123 974	46 200	97 949
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	2 446	2 415	948	3 890	1 153	155
	DOLLARS	1 567 154	1 018 591	248 443	672 627	184 108	142 636
$1 TO $99	FARMS	59	186	318	1 714	518	36
$100 TO $499	FARMS	1 012	1 551	528	1 966	593	62
$500 TO $999	FARMS	956	524	72	171	37	29
$1,000 TO $4,999	FARMS	419	154	30	39	5	23
$5,000 AND OVER	FARMS	-	-	-	-	-	5

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS.	9 574	6 182	450	750	1 230
DOLLARS.	3 284 009	2 752 452	518 984	485 863	563 172
$1 TO $199. . . . . FARMS.	4 773	2 338	66	199	387
$200 TO $499. . . . . FARMS.	3 068	2 211	141	265	453
$500 TO $999. . . . . FARMS.	1 046	980	93	135	249
$1,000 TO $1,999. . . . . FARMS.	489	465	53	105	118
$2,000 TO $2,499. . . . . FARMS.	97	94	48	9	16
$2,500 TO $4,999. . . . . FARMS.	78	72	34	32	6
$5,000 TO $9,999. . . . . FARMS.	19	18	13	5	-
$10,000 AND OVER. . . . . FARMS.	4	4	2	-	1
HIRED LABOR . . . . . FARMS.	8 935	6 895	662	973	1 700
DOLLARS.	14 247 033	13 254 232	6 218 490	3 090 656	2 158 301
$1 TO $199. . . . . FARMS.	3 286	1 891	18	69	263
$200 TO $499. . . . . FARMS.	1 936	1 516	62	108	381
$500 TO $999. . . . . FARMS.	1 163	1 028	57	100	350
$1,000 TO $2,499. . . . . FARMS.	1 162	1 130	68	229	430
$2,500 TO $4,999. . . . . FARMS.	714	682	94	259	217
$5,000 TO $9,999. . . . . FARMS.	403	386	153	168	52
$10,000 TO $19,999. . . . . FARMS.	193	189	139	39	6
$20,000 TO $49,999. . . . . FARMS.	64	62	60	1	1
$50,000 AND OVER. . . . . FARMS.	14	11	11	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	158 772 225	150 438 777	65 800 426	30 719 298	26 744 472
AVERAGE PER FARM.	10 075	15 749	100 153	27 650	14 061
ALL CROPS	34 031 491	30 832 624	7 554 514	6 834 819	7 174 284
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	26 806 386	24 413 341	5 642 998	5 334 389	5 954 688
VEGETABLES.	2 332 110	2 099 427	460 801	677 531	434 152
FRUITS AND NUTS	3 046 553	2 533 803	233 898	642 429	578 271
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1 846 442	1 786 053	1 216 817	180 470	207 173
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	124 428 860	119 359 474	58 104 642	23 867 082	19 542 846
POULTRY AND POULTRY PRODUCTS.	19 109 690	18 840 499	14 480 242	2 595 616	1 080 489
DAIRY PRODUCTS.	27 190 507	25 916 986	5 873 563	8 476 420	7 298 121
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	78 128 663	74 601 989	37 750 837	12 795 046	11 164 236
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . FARMS.	11 207	7 272	459	823	1 495
NUMBER.	748 238	670 355	167 220	120 087	145 262
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	9 758	6 509	378	734	1 373
NUMBER.	343 652	308 263	61 760	55 838	70 641
MILK COWS . . . . . FARMS.	6 235	4 280	216	536	1 026
NUMBER.	75 217	69 487	12 378	19 838	20 337
HEIFERS AND HEIFER CALVES . . . . . FARMS.	9 340	6 369	404	752	1 345
NUMBER.	208 810	187 116	47 721	35 065	40 953
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	9 252	6 271	408	700	1 338
NUMBER.	195 776	174 976	57 739	29 184	33 668
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	3 007	1 007	33	51	111
10 TO 19.	1 552	721	9	20	65
20 TO 49.	2 631	1 834	32	79	333
50 TO 99.	2 027	1 799	47	247	525
100 TO 199.	1 251	1 186	119	261	278
200 TO 499.	589	581	138	127	167
500 OR MORE	150	144	81	38	16
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	2 902	1 129	36	67	150
5 TO 9.	1 108	609	12	19	60
10 TO 19.	1 392	922	22	30	131
20 TO 29.	1 042	820	16	47	250
30 TO 49.	1 329	1 139	29	180	364
50 TO 99.	1 217	1 142	96	242	211
100 TO 199.	537	522	94	88	153
200 OR MORE	231	226	73	61	54
MILK COWS:					
1 TO 4.	3 597	1 835	70	115	295
5 TO 9.	719	560	9	20	56
10 TO 19.	659	646	8	22	127
20 TO 29.	410	407	3	19	246
30 TO 49.	492	490	11	174	266
50 TO 99.	304	292	69	182	36
100 OR MORE	54	50	46	4	-
HOGS AND PIGS . . . . . FARMS.	2 633	1 613	81	155	329
NUMBER.	38 465	30 242	2 562	6 175	7 131
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	1 188	790	28	70	164
NUMBER.	5 234	3 997	290	760	887
ALL OTHER HOGS AND PIGS . . . . . FARMS.	2 414	1 487	79	144	307
NUMBER.	33 231	26 245	2 272	5 415	6 244
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	1 842	1 033	46	92	213
10 TO 24.	486	326	18	29	56
25 TO 99.	239	194	9	20	47
100 TO 199.	38	35	5	6	5
200 TO 499.	21	20	2	5	7
500 OR MORE	7	5	1	3	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
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS.	1 633	1 669	450	2 569	781	42
DOLLARS.	646 501	460 258	77 674	402 309	99 173	30 075
$1 TO $199. . . . . .FARMS.	557	838	291	1 848	576	11
$200 TO $499. . . . . .FARMS.	631	574	147	639	203	15
$500 TO $999. . . . . .FARMS.	291	211	1	56	2	8
$1,000 TO $1,999. . . . . .FARMS.	152	26	11	20	-	4
$2,000 TO $2,499. . . . . .FARMS.	1	20	-	1	-	2
$2,500 TO $4,999. . . . . .FARMS.	-	-	-	5	-	1
$5,000 TO $9,999. . . . . .FARMS.	-	-	-	-	-	1
$10,000 AND OVER. . . . . .FARMS.	1	-	-	-	-	-
HIRED LABOR . . . . . .FARMS.	1 727	1 493	340	1 452	515	73
DOLLARS.	1 162 649	536 792	87 344	247 730	113 206	631 865
$1 TO $199. . . . . .FARMS.	581	737	223	1 055	334	6
$200 TO $499. . . . . .FARMS.	485	416	64	287	128	5
$500 TO $999. . . . . .FARMS.	261	222	38	93	39	3
$1,000 TO $2,499. . . . . .FARMS.	298	96	9	15	11	6
$2,500 TO $4,999. . . . . .FARMS.	86	20	6	1	2	29
$5,000 TO $9,999. . . . . .FARMS.	11	2	-	1	1	15
$10,000 TO $19,999. . . . . .FARMS.	5	-	-	-	-	4
$20,000 TO $49,999. . . . . .FARMS.	-	-	-	-	-	2
$50,000 AND OVER. . . . . .FARMS.	-	-	-	-	-	3
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	16 974 583	9 110 448	1 089 550	4 085 540	1 390 686	2 857 222
AVERAGE PER FARM.	7 114	3 639	1 098	901	930	15 873
ALL CROPS	5 643 741	3 231 699	393 567	1 717 434	583 239	898 194
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	4 528 983	2 659 550	292 733	1 323 696	444 543	624 806
VEGETABLES.	351 434	163 427	12 082	56 981	27 279	148 423
FRUITS AND NUTS	675 762	338 178	65 265	307 849	104 806	100 095
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	87 562	70 544	23 487	28 908	6 611	24 870
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	11 290 164	5 860 994	693 746	2 353 119	803 497	1 912 770
POULTRY AND POULTRY PRODUCTS.	475 131	196 814	12 207	60 782	65 718	142 691
DAIRY PRODUCTS.	3 083 586	1 096 538	88 758	217 472	98 490	957 559
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	7 731 447	4 567 642	592 781	2 074 865	639 289	812 520
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS.	1 890	1 939	666	3 013	853	69
NUMBER.	130 712	86 541	20 533	48 187	15 324	14 372
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS.	1 700	1 724	600	2 463	725	61
NUMBER.	66 614	43 535	9 875	21 284	7 460	6 645
MILK COWS . . . . . .FARMS.	1 120	1 046	336	1 527	388	40
NUMBER.	10 761	5 216	957	3 139	973	1 618
HEIFERS AND HEIFER CALVES . . . . . .FARMS.	1 673	1 659	536	2 242	675	54
NUMBER.	34 453	23 062	5 862	13 882	4 251	3 561
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS.	1 639	1 680	506	2 321	604	56
NUMBER.	29 645	19 944	4 796	13 021	3 613	4 166
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	221	345	246	1 586	407	7
10 TO 19.	167	336	124	646	181	4
20 TO 49.	599	621	170	579	206	12
50 TO 99.	463	423	94	169	47	12
100 TO 199.	325	181	22	31	11	23
200 TO 499.	107	33	9	1	1	6
500 OR MORE	8	-	1	1	-	5
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	243	398	235	1 413	350	10
5 TO 9.	138	281	99	361	134	4
10 TO 19.	346	289	104	344	124	2
20 TO 29.	247	197	63	157	59	6
30 TO 49.	245	265	56	146	39	5
50 TO 99.	314	246	33	37	17	21
100 TO 199.	138	41	8	5	2	8
200 OR MORE	29	7	2	-	-	5
MILK COWS:						
1 TO 4.	455	634	266	1 411	332	19
5 TO 9.	157	254	64	107	51	1
10 TO 19.	342	141	6	8	5	-
20 TO 29.	125	14	-	1	-	2
30 TO 49.	36	3	-	-	-	2
50 TO 99.	5	-	-	-	-	12
100 OR MORE	-	-	-	-	-	4
HOGS AND PIGS . . . . . .FARMS.	427	452	169	835	168	17
NUMBER.	8 281	4 798	1 295	5 182	964	2 077
USED OR TO BE USED FOR BREEDING . . . . . .FARMS.	246	213	69	326	60	12
NUMBER.	1 209	673	178	769	122	346
ALL OTHER HOGS AND PIGS . . . . . .FARMS.	390	417	150	757	153	17
NUMBER.	7 072	4 125	1 117	4 413	842	1 731
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	239	307	136	669	136	4
10 TO 24.	99	99	25	130	26	4
25 TO 99.	73	39	6	35	6	4
100 TO 199.	12	6	1	1	-	2
200 TO 499.	4	1	1	-	-	1
500 OR MORE	-	-	-	-	-	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
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	1 368	903	31	83	182
	LITTERS	8 154	6 416	587	1 363	1 455
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		750	428	9	34	83
3 TO 9 LITTERS		441	322	13	29	58
10 TO 19 LITTERS		103	89	5	7	20
20 TO 49 LITTERS		53	46	2	6	14
50 TO 99 LITTERS		11	10	-	2	6
100 LITTERS OR MORE		10	8	2	5	1
SHEEP AND LAMBS	FARMS	3 420	2 260	214	254	444
	NUMBER	1 104 958	1 076 352	597 349	219 579	146 517
LAMBS UNDER 1 YEAR OLD	FARMS	2 315	1 570	177	193	320
	NUMBER	335 780	329 028	182 707	67 397	47 247
SHEEP 1 YEAR OLD AND OVER	FARMS	3 204	2 124	195	237	419
	NUMBER	769 178	747 324	414 642	152 182	99 270
EWES	FARMS	3 154	2 098	192	232	417
	NUMBER	745 643	724 971	403 937	147 783	95 312
RAMS AND WETHERS	FARMS	2 090	1 527	170	195	319
	NUMBER	23 535	22 353	10 705	4 399	3 958
CHICKENS 4 MONTHS OLD AND OVER	FARMS	3 276	1 984	89	190	420
	NUMBER	1 106 513	1 024 292	414 493	263 970	170 224
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	9 775	6 875	455	809	1 456
	NUMBER	399 786	372 601	145 407	60 974	66 648
	DOLLARS	51 191 436	48 619 207	24 034 859	7 377 294	7 500 751
HOGS AND PIGS	FARMS	1 544	1 025	49	111	197
	NUMBER	54 934	43 919	5 074	8 654	9 728
	DOLLARS	1 439 852	1 181 638	144 462	242 604	271 616
SHEEP AND LAMBS	FARMS	2 989	2 078	211	246	409
	NUMBER	841 922	815 763	484 992	144 680	98 405
	DOLLARS	14 541 806	14 124 061	8 632 276	2 478 708	1 622 910
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	3 376	2 839	151	439	797
	POUNDS	629 243 536	605 079 986	130 992 076	197 810 488	174 776 727
	DOLLARS	27 116 110	25 858 032	5 868 595	8 472 856	7 288 387
CREAM	FARMS	214	140	5	4	22
BUTTERFAT	POUNDS	135 395	107 274	9 033	6 482	17 716
	DOLLARS	74 471	59 003	4 968	3 565	9 745
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	43	40	11	7	14
	NUMBER	1 138 273	1 125 973	685 900	191 500	188 417
	DOLLARS	682 963	675 583	411 540	114 900	113 050
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	761	551	42	82	132
	NUMBER	645 033	604 659	273 135	151 981	94 975
	DOLLARS	154 810	145 121	65 552	36 476	22 795
CHICKEN EGGS	FARMS	1 043	724	46	102	164
	DOZENS	15 122 979	14 369 315	6 164 782	4 077 809	2 321 416
	DOLLARS	4 990 585	4 741 874	2 034 377	1 345 677	766 069
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	2 551	2 207	229	422	600
	ACRES	38 753	35 959	8 683	9 247	8 327
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		1 957	1 641	72	235	483
20 TO 49 ACRES		493	471	108	159	106
50 TO 74 ACRES		64	61	26	22	7
75 TO 99 ACRES		16	14	12	2	-
100 TO 149 ACRES		14	13	6	2	4
150 TO 199 ACRES		4	4	2	2	-
200 ACRES OR MORE		3	3	3	-	-
HARVESTED FOR GRAIN	FARMS	206	147	9	17	29
	ACRES	2 344	2 066	403	329	567
	BUSHELS	169 497	152 643	34 896	30 139	40 041
SALES	FARMS	80	55	2	1	13
	BUSHELS	70 668	62 145	3 496	3 000	27 711
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	4 331	3 247	183	391	755
	ACRES	203 211	188 577	35 675	45 297	49 216
	BUSHELS	4 915 551	4 560 679	893 035	1 081 331	1 167 615
WINTER WHEAT	FARMS	2 060	1 597	102	194	368
	ACRES	167 831	157 774	31 368	39 385	40 907
	BUSHELS	3 624 584	3 420 184	732 339	849 664	867 302
SPRING WHEAT	FARMS	2 719	2 064	112	260	487
	ACRES	35 381	30 804	4 307	5 912	8 309
	BUSHELS	1 290 967	1 140 495	160 696	231 667	300 313
OATS FOR GRAIN	FARMS	2 161	1 625	105	175	359
	ACRES	18 699	15 630	2 396	2 270	3 523
	BUSHELS	920 175	786 381	125 612	118 281	175 262
BARLEY FOR GRAIN	FARMS	5 929	4 512	313	631	1 108
	ACRES	118 561	106 487	19 623	22 576	26 543
	BUSHELS	5 665 904	5 141 057	981 542	1 139 357	1 277 110

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

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 .FARMS.	280	247	80	385	68	12
LITTERS.	1 746	1 058	207	1 015	173	550
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS.	115	128	59	270	50	2
3 TO 9 LITTERS.	112	92	18	102	16	1
10 TO 19 LITTERS.	33	22	2	10	1	3
20 TO 49 LITTERS.	18	5	1	3	1	3
50 TO 99 LITTERS.	2	-	-	-	-	1
100 LITTERS OR MORE	-	-	-	-	-	2
SHEEP AND LAMBS .FARMS.	551	563	234	892	256	12
NUMBER.	69 899	35 220	7 788	19 000	6 872	2 734
LAMBS UNDER 1 YEAR OLD. .FARMS.	381	352	147	589	147	9
NUMBER.	22 222	7 924	1 531	4 898	1 380	474
SHEEP 1 YEAR OLD AND OVER .FARMS.	518	537	218	824	244	12
NUMBER.	47 677	27 296	6 257	14 102	5 492	2 260
EWES. .FARMS.	513	531	213	810	234	12
NUMBER.	45 836	26 168	5 935	13 294	5 207	2 171
RAMS AND WETHERS. .FARMS.	371	357	115	426	129	8
NUMBER.	1 841	1 128	322	808	285	89
CHICKENS 4 MONTHS OLD AND OVER. .FARMS.	537	536	212	881	389	22
NUMBER.	110 510	56 613	8 482	33 001	25 798	23 422
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES .FARMS.	1 819	1 801	535	2 162	671	67
NUMBER.	57 729	36 576	5 267	16 849	5 379	4 957
DOLLARS.	5 740 376	3 530 403	435 524	1 521 220	495 737	555 272
HOGS AND PIGS .FARMS.	308	283	77	429	77	13
NUMBER.	11 947	7 324	1 192	6 854	954	3 207
DOLLARS.	324 359	177 562	21 035	129 573	17 132	111 509
SHEEP AND LAMBS .FARMS.	509	511	192	690	211	10
NUMBER.	53 475	28 901	5 310	13 704	5 200	7 255
DOLLARS.	838 764	474 347	77 056	217 937	81 145	118 663
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK .FARMS.	761	571	120	379	135	23
POUNDS.	73 804 019	25 767 154	1 929 522	4 777 231	2 214 578	17 171 741
DOLLARS.	3 068 327	1 078 377	81 490	207 644	92 875	957 559
CREAM .FARMS.	39	49	21	56	18	-
BUTTERFAT POUNDS.	27 766	33 049	13 228	17 904	10 217	-
DOLLARS.	15 272	18 177	7 276	9 848	5 620	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS .FARMS.	6	2	-	2	-	1
NUMBER.	51 982	8 174	-	6 300	-	6 000
DOLLARS.	31 189	4 904	-	3 780	-	3 600
HENS AND ROOSTERS FOR SLAUGHTER .FARMS.	154	113	28	110	91	9
NUMBER.	59 445	22 970	2 153	13 379	10 895	16 100
DOLLARS.	14 267	5 514	517	3 210	2 616	3 863
CHICKEN EGGS. .FARMS.	192	172	48	163	147	9
DOZENS.	1 236 510	533 678	35 120	156 556	187 579	409 529
DOLLARS.	408 049	176 114	11 588	51 665	61 902	135 144
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES .FARMS.	509	364	83	245	59	40
ACRES.	5 493	3 549	660	1 428	321	1 045
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES.	443	333	75	235	58	23
20 TO 49 ACRES.	62	28	8	10	1	11
50 TO 74 ACRES.	4	2	-	-	-	3
75 TO 99 ACRES.	-	-	-	-	-	2
100 TO 149 ACRES.	-	1	-	-	-	1
150 TO 199 ACRES.	-	-	-	-	-	-
200 ACRES OR MORE	-	-	-	-	-	-
HARVESTED FOR GRAIN .FARMS.	39	41	12	44	13	2
ACRES.	349	356	62	216	46	16
BUSHELS.	23 696	20 999	2 872	13 386	2 348	1 120
SALES .FARMS.	15	18	6	20	4	1
BUSHELS.	11 886	14 205	1 847	7 452	927	144
SMALL GRAINS HARVESTED:						
WHEAT .FARMS.	881	836	201	744	300	40
ACRES.	36 236	19 354	2 799	9 206	3 318	2 110
BUSHELS.	888 688	473 897	56 113	210 448	86 169	58 255
WINTER WHEAT. .FARMS.	450	398	85	325	122	16
ACRES.	29 278	14 813	2 023	6 245	2 195	1 617
BUSHELS.	629 866	307 215	33 798	118 066	48 468	37 866
SPRING WHEAT. .FARMS.	553	524	128	438	190	27
ACRES.	6 958	4 542	776	2 961	1 123	493
BUSHELS.	258 822	166 682	22 315	92 382	37 701	20 389
OATS FOR GRAIN. .FARMS.	424	422	140	417	105	14
ACRES.	3 562	3 081	798	2 301	506	262
BUSHELS.	178 262	155 253	33 711	98 702	23 262	11 830
BARLEY FOR GRAIN. .FARMS.	1 211	1 046	203	1 004	332	81
ACRES.	22 496	13 409	1 840	7 730	2 277	2 067
BUSHELS.	1 060 395	611 790	70 863	316 164	102 353	106 330

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

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	11 192	7 475	470	869	1 553
	ACRES	428 557	371 506	53 909	63 305	92 399
	TONS	1 203 632	1 065 661	179 543	202 133	265 019
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	1 213	894	51	108	211
	ACRES	45 098	40 231	8 561	5 676	10 256
	TONS	73 870	66 020	12 531	10 732	16 475
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	1 018	741	49	79	171
	ACRES	14 326	11 790	960	1 865	3 491
	TONS	20 091	16 745	1 729	2 590	4 468
WILD HAY CUT	FARMS	1 162	905	66	98	207
	ACRES	65 525	60 092	9 360	9 673	15 899
	TONS	84 669	77 911	13 456	12 841	19 910
OTHER HAY CUT	FARMS	261	183	22	24	35
	ACRES	4 595	3 591	496	529	495
	TONS	7 564	6 156	877	1 286	824
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	156	143	25	39	22
	ACRES	5 018	4 929	1 475	1 198	978
	TONS, GREEN WT.	33 680	33 084	10 665	7 645	6 760
ALFALFA SEED	FARMS	684	574	32	54	143
	ACRES	42 845	40 036	4 787	7 505	11 086
	POUNDS	6 254 627	6 012 658	724 263	1 179 941	1 739 339
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	930	676	58	84	157
	ACRES	7 580	7 363	3 241	1 603	1 325
	HUNDREDWEIGHT	1 136 490	1 109 377	600 668	237 897	165 171
SUGAR BEETS FOR SUGAR	FARMS	1 198	1 102	128	229	324
	ACRES	32 017	29 727	6 540	8 375	8 886
	TONS	429 099	400 140	94 979	117 787	115 508
VEGETABLES HARVESTED FOR SALE	FARMS	915	720	56	124	174
	ACRES	11 902	10 346	1 684	2 634	2 814
SALES	DOLLARS	2 332 110	2 099 427	460 801	677 531	434 152
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1 819	797	28	59	110
	ACRES	12 538	8 389	689	1 649	1 452

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

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

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	1 961	1 994	628	2 746	867	104
	ACRES	86 082	62 782	13 029	38 446	12 035	6 570
	TONS	230 938	159 198	28 830	90 342	27 120	20 509
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	226	238	60	236	79	4
	ACRES	7 969	6 119	1 650	2 977	1 618	272
	TONS	13 595	10 181	2 506	4 816	2 684	350
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	198	188	56	214	51	12
	ACRES	2 599	1 931	944	1 732	466	338
	TONS	4 065	3 031	862	2 301	484	561
WILD HAY CUT	FARMS	251	222	61	181	73	3
	ACRES	15 512	7 894	1 754	3 665	1 597	171
	TONS	19 727	9 644	2 333	4 668	1 822	268
OTHER HAY CUT	FARMS	48	38	16	59	16	3
	ACRES	1 186	566	319	677	151	176
	TONS	1 978	792	399	827	211	370
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	30	18	9	9	3	1
	ACRES	711	421	146	67	12	10
	TONS, GREEN WT.	3 815	2 782	1 417	350	121	125
ALFALFA SEED	FARMS	178	138	29	73	32	5
	ACRES	10 316	5 388	954	1 688	884	237
	POUNDS	1 584 584	714 342	70 189	148 419	65 650	27 900
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	175	155	47	171	71	12
	ACRES	825	329	40	90	44	83
	HUNDREDWEIGHT	71 812	31 248	2 581	8 972	4 123	14 018
SUGAR BEETS FOR SUGAR	FARMS	258	155	8	54	9	33
	ACRES	4 237	1 636	53	308	36	1 946
	TONS	51 592	19 745	529	3 116	606	25 237
VEGETABLES HARVESTED FOR SALE	FARMS	174	165	27	125	49	21
	ACRES	1 919	1 210	85	482	177	897
SALES	DOLLARS	351 434	163 427	12 082	56 981	27 279	148 423
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	215	237	148	739	265	18
	ACRES	2 515	1 429	655	2 570	982	597

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
FARMS, ACREAGE, AND VALUE					
FARMS . . . . . NUMBER.	15 759	9 552	5 193	3 793	91
PERCENT	(X)	100.0	54.4	39.7	1.0
LAND IN FARMS . . . . . ACRES.	12 867 081	10 757 725	2 016 092	7 578 051	845 194
PERCENT	(X)	100.0	18.5	69.6	8.9
AVERAGE SIZE OF FARM. . . . . ACRES.	816.5	1 126.2	388.2	1 997.9	9 287.8
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM. . . . . DOLLARS.	57 747	75 588	49 425	106 732	277 831
AVERAGE PER ACRE. . . . . DOLLARS.	70.66	67.14	127.61	54.81	30.45
FARMS BY VALUE:					
LESS THAN $10,000	2 075	569	437	79	-
$10,000 TO $19,999.	2 790	1 000	731	195	10
$20,000 TO $39,999.	4 501	2 538	1 693	751	8
$40,000 TO $69,999.	2 990	2 336	1 267	938	15
$70,000 TO $99,999.	1 347	1 189	451	686	11
$100,000 TO $149,999.	1 029	976	339	611	12
$150,000 TO $199,999.	431	396	110	262	7
$200,000 TO $499,999.	472	438	103	294	22
$500,000 OR MORE.	124	109	10	86	8
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED. . . . . FARMS.	13 759	8 665	4 538	3 636	77
ACRES.	1 039 040	924 722	374 435	488 836	22 358
1 TO 9 ACRES. . . . . FARMS.	2 353	555	440	89	4
10 TO 19 ACRES. . . . . FARMS.	1 946	581	414	134	4
20 TO 29 ACRES. . . . . FARMS.	1 456	652	414	200	4
30 TO 49 ACRES. . . . . FARMS.	2 140	1 437	882	473	8
50 TO 99 ACRES. . . . . FARMS.	2 977	2 650	1 357	1 152	14
100 TO 199 ACRES. . . . . FARMS.	1 858	1 790	682	1 003	13
200 TO 499 ACRES. . . . . FARMS.	819	794	278	465	20
500 TO 999 ACRES. . . . . FARMS.	164	162	61	89	8
1,000 ACRES OR MORE . . . . . FARMS.	46	44	10	31	2
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	5 899	3 716	1 935	1 590	34
ACRES.	441 573	367 022	117 113	234 081	3 448
CULTIVATED SUMMER FALLOW. . . . . FARMS.	3 408	2 522	1 240	1 161	23
ACRES.	281 728	258 471	85 751	135 841	7 203
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	1 455	1 058	525	478	16
ACRES.	148 438	103 601	43 579	56 590	1 416
CROP FAILURE. . . . . FARMS.	911	643	313	286	10
ACRES.	24 863	17 798	5 918	9 449	691
IDLE CROPLAND . . . . . FARMS.	2 775	1 793	957	728	20
ACRES.	133 872	97 356	41 827	48 888	2 359
WOODLAND PASTURED . . . . . FARMS.	532	399	159	215	7
ACRES.	762 307	382 327	84 234	281 039	8 680
WOODLAND NOT PASTURED . . . . . FARMS.	180	110	57	48	-
ACRES.	62 690	29 247	15 195	13 442	-
OTHER PASTURE (SEE TEXT). . . . . FARMS.	7 976	5 352	2 655	2 425	64
ACRES.	9 661 056	8 377 776	1 187 588	6 188 489	789 989
IMPROVED PASTURE. . . . . FARMS.	4 376	2 960	1 447	1 378	32
ACRES.	490 997	396 164	105 991	251 735	31 266
IRRIGATED LAND IN FARMS . . . . . FARMS.	13 762	8 527	4 500	3 546	76
ACRES.	1 092 270	948 040	388 410	499 706	21 931
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	343	274	121	150	2
ACRES.	40 883	39 760	16 717	22 666	242
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	118	100	41	58	-
ACRES.	30 178	27 924	12 409	14 515	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	2 389	1 855	893	894	37
NUMBER.	9 072	7 768	2 148	5 176	364
ACRES.	13 254	10 752	3 925	5 990	498
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . . . FARMS.	2 044	1 610	788	738	17
FEED GRAINS . . . . . FARMS.	1 992	1 573	772	753	9
FARMS BY SIZE					
LESS THAN 10 ACRES.	1 805	616	556	26	5
10 TO 49 ACRES.	4 085	1 335	970	263	11
50 TO 69 ACRES.	1 092	670	407	216	1
70 TO 99 ACRES.	1 360	935	572	300	3
100 TO 139 ACRES.	1 199	902	448	403	3
140 TO 179 ACRES.	994	752	404	303	2
180 TO 219 ACRES.	649	511	255	231	2
220 TO 259 ACRES.	486	389	197	176	2
260 TO 499 ACRES.	1 434	1 173	574	547	10
500 TO 699 ACRES.	542	445	221	199	6
700 TO 999 ACRES.	452	361	178	165	2
1,000 TO 1,999 ACRES.	661	551	226	297	10
2,000 ACRES OR MORE	1 000	912	185	667	34
FARMS BY ECONOMIC CLASS					
COMMERCIAL FARMS.	9 552	9 552	5 193	3 793	91
CLASS I	657	657	240	380	19
CLASS II.	1 111	1 111	434	603	23
CLASS III	1 902	1 902	857	931	20
CLASS IV.	2 386	2 386	1 316	942	10
CLASS V	2 504	2 504	1 600	755	13
CLASS VI.	992	992	746	182	6
OTHER FARMS	6 207	-	-	-	-
PART TIME	4 532	-	-	-	-
PART RETIREMENT	1 495	-	-	-	-
ABNORMAL.	180	-	-	-	-

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. .	475	181	32	77	23	102
PERCENT	5.0	1.9	.3	.8	.2	1.1
LAND IN FARMS . . . . . .ACRES. .	318 388	120 972	7 883	43 399	16 261	126 489
PERCENT	2.9	1.1	.1	.4	.1	1.2
AVERAGE SIZE OF FARM. . . . . .ACRES. .	670.3	668.4	246.3	563.6	707.0	1 240.1
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . .DOLLARS. .	61 577	45 448	49 484	77 706	111 478	70 565
AVERAGE PER ACRE. . . . . .DOLLARS. .	81.13	68.00	200.88	137.87	157.68	56.90
FARMS BY VALUE:						
LESS THAN $10,000	53	31	-	-	-	22
$10,000 TO $19,999.	64	31	13	10	-	10
$20,000 TO $39,999.	86	46	-	24	7	9
$40,000 TO $69,999.	116	44	9	21	5	37
$70,000 TO $99,999.	41	12	9	11	1	8
$100,000 TO $149,999.	14	7	-	3	1	3
$150,000 TO $199,999.	17	4	1	1	3	8
$200,000 TO $499,999.	19	5	-	6	6	2
$500,000 OR MORE.	5	1	-	1	-	3
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . .FARMS. .	414	169	32	77	23	65
ACRES. .	39 093	7 066	2 493	15 772	2 787	6 421
1 TO 9 ACRES. . . . . .FARMS. .	22	42	-	-	-	-
10 TO 19 ACRES. . . . . .FARMS. .	29	22	-	-	-	10
20 TO 29 ACRES. . . . . .FARMS. .	34	15	8	10	1	2
30 TO 49 ACRES. . . . . .FARMS. .	74	26	-	4	1	13
50 TO 99 ACRES. . . . . .FARMS. .	127	51	20	20	9	18
100 TO 199 ACRES. . . . . .FARMS. .	92	11	2	10	8	16
200 TO 499 ACRES. . . . . .FARMS. .	31	2	2	29	4	5
500 TO 999 ACRES. . . . . .FARMS. .	4	-	-	3	-	1
1,000 ACRES OR MORE . . . . . .FARMS. .	1	-	-	1	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . .FARMS. .	157	44	11	12	9	45
ACRES. .	12 380	1 653	543	4 864	488	1 949
CULTIVATED SUMMER FALLOW. . . . . .FARMS. .	98	35	2	39	2	13
ACRES. .	29 676	20 879	87	8 841	233	179
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . .FARMS. .	39	16	1	10	2	5
ACRES. .	2 016	417	10	1 115	540	160
CROP FAILURE. . . . . .FARMS. .	34	10	-	2	1	6
ACRES. .	1 740	125	-	1 210	20	194
IDLE CROPLAND . . . . . .FARMS. .	88	31	1	12	3	4
ACRES. .	4 282	946	8	1 622	53	300
WOODLAND PASTURED . . . . . .FARMS. .	18	2	1	1	-	12
ACRES. .	8 374	5 300	220	240	-	4 561
WOODLAND NOT PASTURED . . . . . .FARMS. .	5	-	1	-	-	1
ACRES. .	610	-	320	-	-	144
OTHER PASTURE (SEE TEXT). . . . . .FARMS. .	208	88	3	41	18	43
ACRES. .	211 710	81 070	4 133	8 991	12 058	109 998
IMPROVED PASTURE. . . . . .FARMS. .	103	40	1	16	9	15
ACRES. .	7 172	2 354	4	562	685	1 504
IRRIGATED LAND IN FARMS . . . . . .FARMS. .	405	166	32	69	23	69
ACRES. .	37 993	9 263	2 744	8 044	3 467	7 104
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR. . . . . .FARMS. .	1	-	-	1	-	-
ACRES. .	135	-	-	135	-	-
LAND IN STRIPCROPPING SYSTEMS FOR						
SOIL EROSION CONTROL . . . . . .FARMS. .	1	-	-	1	-	-
ACRES. .	1 000	-	-	1 000	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS. . . . . .FARMS. .	31	8	1	11	3	8
NUMBER. .	80	28	3	18	5	26
ACRES. .	339	79	3	20	23	215
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . .FARMS. .	67	26	1	26	2	12
FEED GRAINS . . . . . .FARMS. .	39	9	-	16	2	12
FARMS BY SIZE						
LESS THAN 10 ACRES.	29	24	-	-	-	20
10 TO 49 ACRES.	91	51	8	10	-	10
50 TO 69 ACRES.	46	23	12	4	-	12
70 TO 99 ACRES.	60	10	8	11	9	6
100 TO 139 ACRES.	48	16	-	9	-	6
140 TO 179 ACRES.	43	18	-	-	-	11
180 TO 219 ACRES.	23	3	-	-	-	7
220 TO 259 ACRES.	14	-	-	5	-	-
260 TO 499 ACRES.	42	17	-	8	5	-
500 TO 699 ACRES.	19	-	-	15	-	6
700 TO 999 ACRES.	16	3	-	8	3	13
1,000 TO 1,999 ACRES.	18	4	3	3	4	4
2,000 ACRES OR MORE	26	12	1	4	2	7
FARMS BY ECONOMIC CLASS						
COMMERCIAL FARMS.	475	181	32	77	23	102
CLASS I	18	1	1	1	-	4
CLASS II.	51	10	9	6	5	13
CLASS III	94	46	8	26	1	14
CLASS IV.	118	38	6	13	12	28
CLASS V	136	58	8	25	5	23
CLASS VI.	58	28	-	6	-	20
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)	514	273	208	5
OTHER FIELD-CROP	(X)	294	122	131	2
VEGETABLE	(X)	97	38	46	-
FRUIT AND NUT	(X)	319	229	73	6
POULTRY	(X)	410	301	77	4
DAIRY	(X)	2 038	1 007	949	12
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	(X)	2 714	1 579	986	23
LIVESTOCK RANCHES	(X)	1 159	367	737	21
GENERAL	(X)	1 493	837	536	12
MISCELLANEOUS	(X)	514	440	50	6
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL .FARMS	15 759	9 551	5 141	3 902	93
PERSONS	62 503	38 554	19 324	17 180	385
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	61 688	37 778	19 095	16 768	385
NONWHITE	815	776	229	412	-
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	138	95	35	24	2
25 TO 34 YEARS	1 428	838	376	338	12
35 TO 44 YEARS	3 395	2 081	945	961	23
45 TO 54 YEARS	4 399	2 775	1 472	1 168	35
55 TO 64 YEARS	3 894	2 767	1 699	995	12
65 YEARS AND OVER	2 505	996	666	307	7
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	2 593	1 575	699	736	13
5 TO 9 YEARS	3 717	2 243	996	1 101	22
10 TO 14 YEARS	5 021	3 024	1 517	1 376	31
15 TO 19 YEARS	4 044	2 483	1 209	1 194	23
20 TO 24 YEARS	1 121	703	364	304	3
25 TO 34 YEARS	1 788	1 086	450	511	6
35 TO 44 YEARS	3 516	2 206	962	1 092	38
45 TO 54 YEARS	4 488	2 939	1 497	1 332	30
55 TO 64 YEARS	3 972	2 776	1 681	1 016	13
65 YEARS AND OVER	2 710	1 240	773	409	11
FEMALE:					
UNDER 5 YEARS	2 296	1 460	672	633	28
5 TO 9 YEARS	3 448	2 135	991	1 038	17
10 TO 14 YEARS	4 387	2 681	1 189	1 357	44
15 TO 19 YEARS	3 364	2 266	1 162	1 019	17
20 TO 24 YEARS	708	410	185	180	1
25 TO 34 YEARS	2 316	1 359	628	606	14
35 TO 44 YEARS	3 713	2 283	1 049	1 137	30
45 TO 54 YEARS	4 379	2 890	1 531	1 232	23
55 TO 64 YEARS	3 163	2 022	1 280	663	13
65 YEARS AND OVER	1 759	773	489	244	8
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	148	83	48	35	-
5 TO 7 YEARS	551	285	162	108	1
8 YEARS	2 157	1 227	766	415	10
HIGH SCHOOL: 1 TO 3 YEARS	3 537	2 128	1 194	800	23
4 YEARS	5 496	3 469	1 764	1 556	25
COLLEGE: 1 TO 3 YEARS	2 475	1 608	805	682	18
4 YEARS OR MORE	1 395	751	402	306	16
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	317	162	62	93	3
5 TO 7 YEARS	219	103	40	63	-
8 YEARS	1 265	788	375	352	19
HIGH SCHOOL: 1 TO 3 YEARS	5 858	3 801	1 916	1 769	33
4 YEARS	2 037	1 331	633	628	6
COLLEGE: 1 TO 3 YEARS	1 229	744	378	324	1
4 YEARS OR MORE	131	94	63	23	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	395	269	150	111	-
5 TO 7 YEARS	889	511	284	198	2
8 YEARS	3 370	1 893	1 164	619	13
HIGH SCHOOL: 1 TO 3 YEARS	6 591	3 825	2 098	1 529	45
4 YEARS	12 668	8 047	4 061	3 630	63
COLLEGE: 1 TO 3 YEARS	5 167	3 434	1 735	1 488	44
4 YEARS OR MORE	2 724	1 595	848	667	19
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	60	53	35	18	-
5 TO 7 YEARS	15	8	1	6	-
8 YEARS	60	30	16	9	-
HIGH SCHOOL: 1 TO 3 YEARS	583	284	136	106	3
4 YEARS	2 143	1 304	530	656	15
COLLEGE: 1 TO 3 YEARS	818	502	230	221	1
4 YEARS OR MORE	425	264	130	101	1
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	233	147	80	59	-
5 TO 7 YEARS	654	340	199	118	1
8 YEARS	2 665	1 416	939	407	4
HIGH SCHOOL: 1 TO 3 YEARS	2 792	1 548	988	525	12
4 YEARS	2 871	1 813	1 114	642	8
COLLEGE: 1 TO 3 YEARS	1 490	1 059	593	418	16
4 YEARS OR MORE	899	488	310	163	4

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	28	4	-	26	-	12
OTHER FIELD-CROP	39	4	20	5	-	1
VEGETABLE	13	21	-	-	-	-
FRUIT AND NUT	11	9	-	-	-	-
POULTRY	28	-	1	-	-	14
DAIRY	70	38	8	4	10	8
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	126	37	1	-	5	32
LIVESTOCK RANCHES	34	20	1	1	3	8
GENERAL	108	36	1	41	5	13
MISCELLANEOUS	18	12	-	-	-	14
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL .FARMS	415	181	32	77	23	102
PERSONS	1 665	721	139	345	96	364
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	1 530	663	118	345	96	308
NONWHITE	135	58	21	-	-	56
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	34	9	-	8	5	5
25 TO 34 YEARS	112	39	15	29	8	26
35 TO 44 YEARS	152	48	16	24	1	16
45 TO 54 YEARS	100	33	1	10	-	31
55 TO 64 YEARS	61	40	-	-	8	13
65 YEARS AND OVER	16	12	-	6	1	11
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	127	72	18	20	6	11
5 TO 9 YEARS	124	67	7	29	10	11
10 TO 14 YEARS	100	46	-	10	11	33
15 TO 19 YEARS	57	25	-	20	1	11
20 TO 24 YEARS	32	17	-	4	5	6
25 TO 34 YEARS	119	39	15	30	8	27
35 TO 44 YEARS	114	49	16	24	1	24
45 TO 54 YEARS	80	32	1	11	-	36
55 TO 64 YEARS	66	40	-	-	13	13
65 YEARS AND OVER	47	25	-	10	1	11
FEMALE:						
UNDER 5 YEARS	127	43	18	47	1	18
5 TO 9 YEARS	89	37	16	14	4	18
10 TO 14 YEARS	91	30	8	24	8	21
15 TO 19 YEARS	68	20	7	21	-	20
20 TO 24 YEARS	44	13	1	17	5	8
25 TO 34 YEARS	111	39	22	23	8	19
35 TO 44 YEARS	67	32	8	13	-	14
45 TO 54 YEARS	104	52	1	9	8	34
55 TO 64 YEARS	66	30	-	15	5	16
65 YEARS AND OVER	32	13	1	4	1	13
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	14	10	-	4	-	-
8 YEARS	36	26	-	7	1	2
HIGH SCHOOL: 1 TO 3 YEARS	111	48	8	20	11	24
4 YEARS	124	37	18	34	3	32
COLLEGE: 1 TO 3 YEARS	103	46	6	10	5	36
4 YEARS OR MORE	27	14	-	2	3	8
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	4	4	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS	42	26	-	7	-	9
HIGH SCHOOL: 1 TO 3 YEARS	83	30	1	28	1	23
4 YEARS	64	33	-	20	4	7
COLLEGE: 1 TO 3 YEARS	41	7	7	15	6	6
4 YEARS OR MORE	8	-	-	-	-	8
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	8	1	-	-	5	2
5 TO 7 YEARS	27	18	-	4	-	5
8 YEARS	97	56	1	19	1	20
HIGH SCHOOL: 1 TO 3 YEARS	153	70	9	23	18	33
4 YEARS	293	94	46	68	11	74
COLLEGE: 1 TO 3 YEARS	167	85	8	17	5	52
4 YEARS OR MORE	61	27	-	8	5	21
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	1	1	-	-	-	-
8 YEARS	5	-	-	-	-	5
HIGH SCHOOL: 1 TO 3 YEARS	39	15	-	8	9	7
4 YEARS	103	33	30	35	5	-
COLLEGE: 1 TO 3 YEARS	50	20	7	5	-	18
4 YEARS OR MORE	32	9	-	5	2	16
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	8	1	-	-	5	2
5 TO 7 YEARS	22	17	-	-	-	5
8 YEARS	66	45	1	12	1	7
HIGH SCHOOL: 1 TO 3 YEARS	23	16	-	1	4	2
4 YEARS	49	16	-	12	3	18
COLLEGE: 1 TO 3 YEARS	32	4	-	4	5	19
4 YEARS OR MORE	11	9	-	-	2	-

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.	13 641	7 638	4 240	3 031	52
	DOLLARS.	68 843 578	32 304 834	18 293 664	12 303 961	187 784
WAGES AND SALARIES	HOUSEHOLDS.	10 841	5 892	3 190	2 398	31
	DOLLARS.	51 798 223	22 536 777	12 698 578	8 602 058	97 947
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	1 800	1 017	614	364	5
	DOLLARS.	7 361 748	3 732 439	2 267 427	1 254 487	19 200
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	3 503	1 757	1 097	589	9
	DOLLARS.	4 226 287	2 015 550	1 304 601	579 532	14 722
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	4 774	3 061	1 675	1 278	28
	DOLLARS.	5 457 320	4 020 068	2 023 058	1 867 884	55 915
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS.	1 055	896	481	388	4
	DOLLARS.	282 946	241 913	125 835	107 057	1 188
$500 TO $999	HOUSEHOLDS.	833	638	297	318	4
	DOLLARS.	609 345	462 166	216 793	229 572	2 753
$1,000 TO $1,499	HOUSEHOLDS.	923	638	386	217	3
	DOLLARS.	1 142 342	782 749	471 212	268 181	3 760
$1,500 TO $1,999	HOUSEHOLDS.	900	646	365	238	7
	DOLLARS.	1 535 120	1 097 259	616 733	408 717	11 851
$2,000 TO $2,999	HOUSEHOLDS.	1 211	811	475	311	8
	DOLLARS.	2 895 474	1 924 232	1 122 109	741 315	19 894
$3,000 TO $3,999	HOUSEHOLDS.	1 195	715	377	313	9
	DOLLARS.	4 122 627	2 462 893	1 302 135	1 080 689	28 367
$4,000 TO $4,999	HOUSEHOLDS.	1 507	714	378	298	4
	DOLLARS.	6 815 775	3 180 439	1 687 059	1 323 334	18 746
$5,000 AND OVER	HOUSEHOLDS.	6 017	2 580	1 481	948	13
	DOLLARS.	51 439 949	22 153 183	12 751 788	8 145 096	101 225
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	7 782	2 242	1 436	672	4
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS.	7 040	4 262	2 328	1 739	30
	DOLLARS.	15 389 886	9 250 429	5 058 310	3 687 900	57 181
WAGES AND SALARIES	HOUSEHOLDS.	5 667	3 475	1 854	1 461	22
	DOLLARS.	12 712 826	7 532 974	4 108 950	3 014 688	50 883
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	554	366	216	139	-
	DOLLARS.	1 134 245	720 855	373 303	288 077	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	1 533	835	481	316	9
	DOLLARS.	1 095 313	635 985	373 029	230 288	6 298
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	510	368	201	158	-
	DOLLARS.	447 502	360 615	203 028	154 847	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		11 959	7 850	4 116	3 379	68
TOTAL HOURS		390 330	321 274	154 623	153 339	3 446
BY NUMBER OF HOURS WORKED:						
NONE		3 800	1 701	1 025	523	25
1 TO 14 HOURS		4 262	1 532	938	510	6
15 TO 39 HOURS		3 126	2 153	1 268	787	14
40 TO 59 HOURS		2 241	1 983	1 018	874	16
60 HOURS OR MORE		2 330	2 182	892	1 208	32
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		4 400	2 834	1 467	1 309	8
PERSONS		6 658	4 366	2 292	1 992	11
TOTAL HOURS		48 520	33 499	17 446	15 388	98
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		2 598	2 157	1 021	1 046	24
PERSONS		3 779	3 207	1 456	1 609	45
TOTAL HOURS		127 653	111 239	49 145	56 998	1 080
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		9 648	4 630	2 563	1 829	22
LESS THAN 25 DAYS		858	748	360	362	9
25 TO 99 DAYS		1 137	1 048	576	414	2
100 TO 149 DAYS		729	435	242	171	2
150 TO 199 DAYS		608	392	202	174	-
200 DAYS OR MORE		6 316	2 007	1 183	708	9
TOTAL DAYS WORKED		1 855 958	698 621	403 807	256 976	2 602
ON ANOTHER FARM		53 388	25 677	13 849	11 103	340
AT NONFARM JOBS		1 802 570	672 944	389 958	245 873	2 262
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		5 736	3 512	1 878	1 478	22
NUMBER OF PERSONS		8 188	4 874	2 507	2 167	29
MALE		3 278	1 875	896	925	7
FEMALE		4 910	2 999	1 611	1 242	22
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		2 172	1 386	608	742	4
25 TO 99 DAYS		2 462	1 400	773	564	7
100 TO 199 DAYS		1 749	1 049	539	462	7
200 DAYS OR MORE		1 805	1 039	587	399	11
TOTAL DAYS WORKED		878 533	511 060	277 926	208 545	4 033
ON ANOTHER FARM		58 474	35 098	18 028	16 472	128
AT NONFARM JOBS		820 059	475 962	259 898	192 073	3 905

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.	315	144	17	61	11	82
DOLLARS.	1 519 425	621 294	118 659	265 443	33 318	480 711
WAGES AND SALARIES. . . . HOUSEHOLDS.	273	116	16	55	10	76
DOLLARS.	1 138 194	468 865	115 823	187 260	32 360	333 886
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	34	16	-	5	-	13
DOLLARS.	191 325	55 075	-	32 500	-	103 750
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . HOUSEHOLDS.	62	38	2	15	-	7
DOLLARS.	116 695	70 441	736	16 818	-	28 700
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . HOUSEHOLDS.	80	39	1	24	2	14
DOLLARS.	73 211	26 913	2 100	28 865	958	14 375
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499. . . . HOUSEHOLDS.	23	9	2	-	1	11
DOLLARS.	7 833	2 466	529	-	378	4 460
$500 TO $999. . . . HOUSEHOLDS.	19	6	-	-	1	12
DOLLARS.	13 048	5 024	-	-	700	7 324
$1,000 TO $1,499. . . . HOUSEHOLDS.	32	16	-	11	4	1
DOLLARS.	39 596	20 481	-	13 665	4 000	1 450
$1,500 TO $1,999. . . . HOUSEHOLDS.	36	19	-	11	-	6
DOLLARS.	59 958	33 770	-	16 728	-	9 460
$2,000 TO $2,999. . . . HOUSEHOLDS.	17	12	1	4	-	-
DOLLARS.	40 914	28 112	2 922	9 880	-	-
$3,000 TO $3,999. . . . HOUSEHOLDS.	16	8	1	5	1	1
DOLLARS.	51 702	26 332	3 400	15 500	3 080	3 390
$4,000 TO $4,999. . . . HOUSEHOLDS.	34	13	-	11	-	10
DOLLARS.	151 300	56 800	-	50 300	-	44 200
$5,000 AND OVER . . . HOUSEHOLDS.	138	61	13	19	4	41
DOLLARS.	1 155 074	448 309	111 808	159 370	25 160	410 427
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS.	130	58	13	11	4	44
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . HOUSEHOLDS.	165	76	10	26	7	46
DOLLARS.	447 038	175 296	36 280	38 058	8 560	188 844
WAGES AND SALARIES. . . . HOUSEHOLDS.	138	66	9	16	7	40
DOLLARS.	358 453	158 341	35 608	28 900	8 560	127 044
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	11	4	-	-	-	7
DOLLARS.	59 475	675	-	-	-	58 800
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . HOUSEHOLDS.	29	11	1	10	-	7
DOLLARS.	26 370	14 940	672	7 758	-	3 000
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . HOUSEHOLDS.	9	5	-	4	-	-
DOLLARS.	2 740	1 340	-	1 400	-	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS. . . .	287	125	19	62	14	67
TOTAL HOURS . . .	9 866	4 730	619	1 559	680	2 278
BY NUMBER OF HOURS WORKED:						
NONE. . . .	128	56	13	15	9	35
1 TO 14 HOURS . . .	78	27	7	24	-	20
15 TO 39 HOURS. . . .	84	35	1	22	6	20
40 TO 59 HOURS. . . .	75	36	9	11	2	17
60 HOURS OR MORE. . . .	50	27	2	5	6	10
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING. . . .	50	32	1	1	5	11
PERSONS . . .	71	46	1	1	10	13
TOTAL HOURS . . .	567	302	3	10	100	152
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING. . . .	66	27	1	11	-	27
PERSONS . . .	97	42	1	21	-	33
TOTAL HOURS . . .	4 016	1 652	35	1 163	-	1 166
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING. . . .	216	87	15	44	7	63
LESS THAN 25 DAYS . . .	17	10	1	4	1	1
25 TO 99 DAYS . . .	56	10	1	16	5	24
100 TO 149 DAYS . . .	20	12	-	-	1	7
150 TO 199 DAYS . . .	16	7	-	1	-	8
200 DAYS OR MORE. . . .	107	48	13	23	-	23
TOTAL DAYS WORKED . . .	35 236	14 720	4 080	7 340	410	8 686
ON ANOTHER FARM . . .	385	60	15	220	90	-
AT NONFARM JOBS . . .	34 851	14 660	4 065	7 120	320	8 686
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING. . . .	134	67	9	16	7	35
NUMBER OF PERSONS . . .	171	92	9	16	11	43
MALE. . . .	47	27	-	1	-	19
FEMALE. . . .	124	65	9	15	11	24
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . .	32	20	-	1	4	7
25 TO 99 DAYS . . .	56	36	-	6	7	7
100 TO 199 DAYS . . .	41	18	-	9	-	14
200 DAYS OR MORE. . . .	42	18	9	-	-	15
TOTAL DAYS WORKED . . .	20 556	9 021	3 112	1 524	339	6 560
ON ANOTHER FARM . . .	470	390	-	-	-	80
AT NONFARM JOBS . . .	20 086	8 631	3 112	1 524	339	6 480

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	13 934	8 629	4 553	3 625	84
	NUMBER	19 178	12 054	6 161	5 294	117
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	13 122	8 718	4 558	3 720	79
	NUMBER	20 316	15 095	6 833	7 408	251
TRACTORS	FARMS	13 255	8 739	4 590	3 714	79
	NUMBER	24 934	18 509	8 618	8 918	271
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	12 731	8 574	4 459	3 692	78
	NUMBER	22 256	17 096	7 869	8 318	262
1 TRACTOR	FARMS	6 765	3 355	2 152	1 043	14
2 TRACTORS	FARMS	3 681	3 090	1 542	1 411	17
3 TRACTORS	FARMS	1 618	1 483	565	840	18
4 TRACTORS	FARMS	385	377	118	230	12
5 TRACTORS OR MORE	FARMS	282	269	82	168	17
WHEEL TRACTORS	FARMS	12 600	8 501	4 417	3 662	78
	NUMBER	20 895	15 930	7 402	7 719	210
CRAWLER TRACTORS	FARMS	1 151	971	414	482	38
	NUMBER	1 361	1 166	467	599	52
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	2 537	1 332	702	570	8
	NUMBER	2 678	1 413	749	600	9
GRAIN AND BEAN COMBINES	FARMS	2 184	1 896	774	1 037	21
	NUMBER	2 421	2 116	864	1 140	30
PULL-TYPE	FARMS	1 101	920	420	453	11
	NUMBER	1 128	945	434	461	13
SELF-PROPELLED	FARMS	1 193	1 084	402	631	13
	NUMBER	1 293	1 171	430	679	17
PICKUP BALERS	FARMS	6 243	5 153	2 357	2 541	48
	NUMBER	6 389	5 286	2 413	2 604	56
HAY CONDITIONERS	FARMS	746	693	232	428	21
	NUMBER	765	705	233	436	24
CROP DRIERS	FARMS	41	33	6	27	-
	NUMBER	42	34	7	27	-
CORNPICKERS	FARMS	113	94	39	53	1
	NUMBER	118	96	40	53	2
FIELD FORAGE HARVESTERS	FARMS	1 765	1 646	622	942	34
	NUMBER	1 989	1 866	664	1 116	37
CYLINDER OR FLYWHEEL TYPE	FARMS	1 608	1 495	555	863	29
	NUMBER	1 663	1 550	577	893	31
FLAIL TYPE	FARMS	318	308	87	215	6
	NUMBER	326	316	87	223	6
TELEPHONE	FARMS	13 576	8 318	4 426	3 476	76
TELEVISION SET	FARMS	13 640	8 366	4 485	3 479	77
HOME FREEZER	FARMS	11 368	7 232	3 797	3 105	67
MILKING MACHINE	FARMS	2 817	2 464	1 217	1 168	12
BULK MILK TANK	FARMS	1 220	1 197	479	655	8
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	1 993	1 871	799	950	54
	PERSONS	4 383	4 089	1 455	2 286	233
FARMS REPORTING BY NUMBER OF WORKERS:						
1		1 141	1 051	530	471	18
2		412	391	147	198	14
3 OR 4		251	246	75	157	12
5 TO 9		155	152	41	106	3
10 OR MORE		34	31	6	18	7
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	818	651	308	317	7
	ACRES	26 707	24 260	9 755	13 293	782
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1 924	1 284	589	623	14
	ACRES	76 907	65 859	25 444	35 724	1 584
VEGETABLES GROWN FOR SALE	FARMS	322	282	73	173	4
	ACRES	4 261	4 095	673	2 999	124
FRUITS AND NUTS	FARMS	1 169	562	391	145	17
	ACRES	11 951	8 712	6 540	1 562	399
SEED CROPS AND OTHER CROPS	FARMS	534	458	247	194	2
	ACRES	28 193	26 796	12 215	14 170	329
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	3 766	3 008	1 334	1 521	16
	ACRES	136 426	124 517	44 554	72 868	1 251
CORN	FARMS	1 234	1 163	469	652	6
	ACRES	20 188	19 390	6 418	12 003	195
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	2 399	1 933	870	963	9
	ACRES	94 051	87 673	31 634	50 099	984
OTHER CROPS	FARMS	441	335	118	196	4
	ACRES	5 251	4 908	1 589	3 234	32
PASTURELAND AND RANGELAND	FARMS	484	306	140	162	2
	ACRES	16 936	12 546	4 913	7 532	40
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	3 790	2 862	1 368	1 382	44
	NUMBER	291 612	268 034	98 239	148 114	17 071
HOGS, SHEEP, AND GOATS	FARMS	565	359	159	184	3
	NUMBER	149 890	144 862	24 823	98 584	17 360

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	367	154	26	68	22	97
	NUMBER	482	199	27	86	27	143
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	361	155	32	64	19	91
	NUMBER	603	237	54	132	28	152
TRACTORS	FARMS	356	155	27	67	23	84
	NUMBER	702	277	67	169	39	150
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	345	148	27	67	23	80
	NUMBER	647	246	67	155	39	140
1 TRACTOR	FARMS	146	75	8	21	11	31
2 TRACTORS	FARMS	120	51	-	16	8	45
3 TRACTORS	FARMS	60	19	17	18	4	2
4 TRACTORS	FARMS	17	3	2	12	-	-
5 TRACTORS OR MORE	FARMS	2	-	-	-	-	2
WHEEL TRACTORS	FARMS	344	148	27	66	23	80
	NUMBER	599	240	59	134	38	128
CRAWLER TRACTORS	FARMS	37	6	8	11	1	11
	NUMBER	48	6	8	21	1	12
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	52	28	-	14	-	10
	NUMBER	55	31	-	14	-	10
GRAIN AND BEAN COMBINES	FARMS	64	14	10	31	3	6
	NUMBER	82	14	12	47	3	6
PULL-TYPE	FARMS	36	13	2	14	1	6
	NUMBER	37	13	3	14	1	6
SELF-PROPELLED	FARMS	38	1	9	26	2	-
	NUMBER	45	1	9	33	2	-
PICKUP BALERS	FARMS	207	72	11	58	17	49
	NUMBER	213	72	11	63	17	50
HAY CONDITIONERS	FARMS	12	11	1	-	-	-
	NUMBER	12	11	1	-	-	-
CROP DRIERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
CORNPICKERS	FARMS	1	-	-	-	-	1
	NUMBER	1	-	-	-	-	1
FIELD FORAGE HARVESTERS	FARMS	48	23	2	6	15	2
	NUMBER	49	23	2	6	16	2
CYLINDER OR FLYWHEEL TYPE	FARMS	48	23	2	6	15	2
	NUMBER	49	23	2	6	16	2
FLAIL TYPE	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
TELEPHONE	FARMS	340	158	26	56	18	82
TELEVISION SET	FARMS	325	143	25	58	19	80
HOME FREEZER	FARMS	263	103	24	52	16	68
MILKING MACHINE	FARMS	67	36	9	4	10	8
BULK MILK TANK	FARMS	55	27	8	4	10	6
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	68	26	11	12	10	9
	PERSONS	115	42	20	20	15	18
FARMS REPORTING BY NUMBER OF WORKERS:							
1		32	14	2	6	5	5
2		32	11	9	5	5	2
3 OR 4		2	-	-	1	-	1
5 TO 9		2	1	-	-	-	1
10 OR MORE		-	-	-	-	-	-
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	19	-	-	13	6	-
	ACRES	430	-	-	395	35	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	58	13	1	23	8	13
	ACRES	3 107	338	80	1 805	514	370
VEGETABLES GROWN FOR SALE	FARMS	32	25	7	-	-	-
	ACRES	299	208	91	-	-	-
FRUITS AND NUTS	FARMS	9	9	-	-	-	-
	ACRES	212	212	-	-	-	-
SEED CROPS AND OTHER CROPS	FARMS	15	13	1	-	1	-
	ACRES	83	48	15	-	20	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	137	62	8	50	12	5
	ACRES	5 844	1 175	95	4 178	347	49
CORN	FARMS	36	20	-	11	5	-
	ACRES	774	294	-	400	80	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	91	35	1	39	12	4
	ACRES	4 956	803	60	3 778	267	48
OTHER CROPS	FARMS	17	10	7	-	-	-
	ACRES	53	18	35	-	-	-
PASTURELAND AND RANGELAND	FARMS	2	1	-	-	-	1
	ACRES	61	60	-	-	-	1
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	68	24	10	6	18	10
	NUMBER	4 610	690	867	350	1 190	1 513
HOGS, SHEEP, AND GOATS	FARMS	13	8	-	-	-	5
	NUMBER	4 095	3 095	-	-	-	1 000

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	6 249	4 638	2 249	2 146	47
	ACRES	229 336	205 280	77 389	116 018	4 945
	TONS	32 760	29 539	10 797	17 205	528
DRY MATERIALS	FARMS	6 176	4 607	2 231	2 133	47
	TONS	32 305	29 090	10 694	16 876	528
LIQUID MATERIALS	FARMS	115	99	36	59	-
	TONS	455	449	103	330	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	3 352	2 376	1 116	1 162	20
	ACRES	89 882	76 891	30 563	42 506	1 499
DRY MATERIALS	FARMS	3 332	2 367	1 108	1 161	20
	TONS	9 872	8 462	3 207	4 877	108
LIQUID MATERIALS	FARMS	22	17	9	8	-
	TONS	18	16	15	2	-
OTHER PASTURE (NOT CROPLAND)	FARMS	384	278	125	142	1
	ACRES	6 687	5 780	2 449	3 066	60
DRY MATERIALS	FARMS	364	263	120	137	1
	TONS	643	558	237	293	3
LIQUID MATERIALS	FARMS	10	5	-	5	-
	TONS	53	52	-	52	-
WHEAT	FARMS	1 105	889	332	492	11
	ACRES	29 009	26 960	7 829	16 803	1 358
DRY MATERIALS	FARMS	1 092	876	327	484	11
	TONS	2 629	2 398	861	1 383	82
LIQUID MATERIALS	FARMS	18	18	5	13	-
	TONS	100	100	5	95	-
BARLEY	FARMS	1 264	1 060	444	561	13
	ACRES	25 009	23 244	9 288	12 509	435
DRY MATERIALS	FARMS	1 254	1 050	444	551	13
	TONS	3 015	2 763	1 163	1 402	62
LIQUID MATERIALS	FARMS	10	10	-	10	-
	TONS	14	14	-	14	-
SUGAR BEETS	FARMS	1 338	1 225	458	699	8
	ACRES	33 714	31 454	9 173	20 446	446
DRY MATERIALS	FARMS	1 324	1 211	449	694	8
	TONS	8 231	7 638	2 183	5 100	106
LIQUID MATERIALS	FARMS	41	41	9	32	-
	TONS	89	89	16	73	-
ALL OTHER CROPS	FARMS	2 314	1 889	922	858	30
	ACRES	45 147	41 182	18 115	20 610	1 177
DRY MATERIALS	FARMS	2 268	1 849	913	827	30
	TONS	7 915	7 269	3 044	3 819	166
LIQUID MATERIALS	FARMS	58	52	13	35	-
	TONS	183	179	67	96	-
LIME OR LIMING MATERIALS	FARMS	-	-	-	-	-
	ACRES	-	-	-	-	-
	TONS	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	15 735	9 551	5 141	3 902	93
FEED FOR LIVESTOCK AND POULTRY	FARMS	9 976	6 620	3 466	2 897	58
	DOLLARS	34 568 129	33 144 938	18 104 127	12 749 094	1 074 942
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	2 644	1 038	622	374	2
$200 TO $999	FARMS	3 706	2 183	1 231	890	18
$1,000 TO $1,999	FARMS	1 223	1 068	496	545	3
$2,000 TO $4,999	FARMS	1 201	1 145	516	571	12
$5,000 TO $9,999	FARMS	564	558	274	257	10
$10,000 TO $19,999	FARMS	357	354	161	158	11
$20,000 AND OVER	FARMS	281	274	166	102	2
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	5 446	3 770	1 880	1 732	21
50 TO 99 TONS	FARMS	351	344	182	148	5
100 TO 199 TONS	FARMS	239	234	133	89	5
200 TO 499 TONS	FARMS	193	187	122	52	1
500 TONS OR MORE	FARMS	65	65	44	17	1
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	6 505	4 511	2 259	2 056	45
	DOLLARS	28 579 311	27 515 506	11 688 668	12 536 608	3 027 419
$1 TO $999	FARMS	3 853	2 127	1 151	873	9
$1,000 TO $2,499	FARMS	1 017	822	452	325	9
$2,500 TO $4,999	FARMS	584	548	231	302	3
$5,000 TO $9,999	FARMS	516	486	233	246	1
$10,000 TO $19,999	FARMS	269	262	77	176	6
$20,000 AND OVER	FARMS	266	266	115	134	15
SEEDS, BULBS, PLANTS, AND TREES	FARMS	8 896	6 253	3 106	2 824	53
	DOLLARS	2 156 666	1 919 223	939 166	894 051	32 999
$1 TO $99	FARMS	4 193	2 174	1 244	811	11
$100 TO $499	FARMS	3 912	3 322	1 542	1 621	16
$500 TO $999	FARMS	492	472	191	259	12
$1,000 TO $1,999	FARMS	178	169	65	82	13
$2,000 AND OVER	FARMS	121	116	64	51	1
FERTILIZER AND FERTILIZING MATERIALS	FARMS	6 531	4 732	2 248	2 233	47
	DOLLARS	2 833 710	2 565 587	941 096	1 472 368	46 893
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	14 725	9 527	5 123	3 897	92
	DOLLARS	8 761 955	7 762 584	3 269 001	4 058 554	164 554
$1 TO $99	FARMS	2 870	602	418	119	2
$100 TO $499	FARMS	6 350	3 729	2 461	1 082	18
$500 TO $999	FARMS	2 936	2 699	1 333	1 256	16
$1,000 TO $4,999	FARMS	2 493	2 426	894	1 392	50
$5,000 AND OVER	FARMS	76	71	17	48	6

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	196	102	30	30	10	24
	ACRES	6 928	2 236	1 578	1 921	131	1 062
	TONS	1 009	338	260	277	25	110
DRY MATERIALS	FARMS	196	102	30	30	10	24
	TONS	993	322	260	277	25	110
LIQUID MATERIALS	FARMS	4	4	-	-	-	-
	TONS	16	16	-	-	-	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	78	37	10	11	10	10
	ACRES	2 323	589	462	581	91	600
DRY MATERIALS	FARMS	78	37	10	11	10	10
	TONS	271	65	50	59	20	78
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	10	9	1	-	-	-
	ACRES	205	85	120	-	-	-
DRY MATERIALS	FARMS	5	4	1	-	-	-
	TONS	26	16	10	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
WHEAT	FARMS	54	24	8	15	-	7
	ACRES	969	226	40	360	-	343
DRY MATERIALS	FARMS	54	24	8	15	-	7
	TONS	72	25	3	30	-	14
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
BARLEY	FARMS	42	19	1	10	1	11
	ACRES	1 012	478	30	390	20	94
DRY MATERIALS	FARMS	42	19	1	10	1	11
	TONS	135	63	2	58	1	12
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
SUGAR BEETS	FARMS	60	20	29	9	-	2
	ACRES	1 389	247	678	460	-	4
DRY MATERIALS	FARMS	60	20	29	9	-	2
	TONS	249	43	144	61	-	1
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	79	54	8	11	1	5
	ACRES	1 281	605	248	380	20	28
DRY MATERIALS	FARMS	79	54	8	11	1	5
	TONS	240	111	51	70	4	5
LIQUID MATERIALS	FARMS	4	4	-	-	-	-
	TONS	16	16	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	415	181	32	77	23	102
FEED FOR LIVESTOCK AND POULTRY	FARMS	199	95	11	25	12	56
	DOLLARS	1 216 775	194 695	116 795	15 907	14 242	875 136
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	40	14	-	20	2	4
$200 TO $999	FARMS	44	23	1	-	4	16
$1,000 TO $1,999	FARMS	24	21	1	1	1	-
$2,000 TO $4,999	FARMS	46	25	-	4	5	12
$5,000 TO $9,999	FARMS	17	12	-	-	-	5
$10,000 TO $19,999	FARMS	24	-	8	-	-	16
$20,000 AND OVER	FARMS	4	-	1	-	-	3
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	137	85	1	14	3	34
50 TO 99 TONS	FARMS	9	-	8	-	-	1
100 TO 199 TONS	FARMS	7	2	-	-	-	5
200 TO 499 TONS	FARMS	12	-	1	-	-	11
500 TONS OR MORE	FARMS	3	-	-	-	-	3
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	151	70	4	27	8	42
	DOLLARS	262 811	115 989	14 174	11 422	6 225	115 001
$1 TO $999	FARMS	94	46	2	19	7	20
$1,000 TO $2,499	FARMS	34	18	-	8	1	7
$2,500 TO $4,999	FARMS	12	1	-	-	-	11
$5,000 TO $9,999	FARMS	6	4	2	-	-	-
$10,000 TO $19,999	FARMS	3	-	-	-	-	3
$20,000 AND OVER	FARMS	2	1	-	-	-	1
SEEDS, BULBS, PLANTS, AND TREES	FARMS	270	133	30	55	21	31
	DOLLARS	53 007	18 629	11 591	13 623	3 646	5 518
$1 TO $99	FARMS	108	67	13	16	7	5
$100 TO $499	FARMS	143	62	9	33	14	25
$500 TO $999	FARMS	10	4	-	5	-	1
$1,000 TO $1,999	FARMS	9	-	8	1	-	-
$2,000 AND OVER	FARMS	-	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	204	97	30	35	10	32
	DOLLARS	105 230	29 169	27 752	32 898	2 306	13 105
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	415	181	32	77	23	102
	DOLLARS	270 475	87 125	37 015	68 551	17 930	59 854
$1 TO $99	FARMS	63	35	-	9	-	19
$100 TO $499	FARMS	168	76	8	29	6	49
$500 TO $999	FARMS	94	53	8	11	12	10
$1,000 TO $4,999	FARMS	90	17	16	28	5	24
$5,000 AND OVER	FARMS	-	-	-	-	-	-

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.	9 574	6 182	3 138	2 698	52
DOLLARS.	3 284 009	2 752 452	1 218 987	1 304 103	62 374
$1 TO $199. . . . . FARMS.	4 773	2 338	1 292	878	26
$200 TO $499. . . . . FARMS.	3 068	2 211	1 146	989	4
$500 TO $999. . . . . FARMS.	1 046	980	433	508	10
$1,000 TO $1,999. . . . . FARMS.	489	465	191	237	6
$2,000 TO $2,499. . . . . FARMS.	97	94	41	44	2
$2,500 TO $4,999. . . . . FARMS.	78	72	28	29	2
$5,000 TO $9,999. . . . . FARMS.	19	18	7	11	-
$10,000 AND OVER. . . . . FARMS.	4	4	-	2	2
HIRED LABOR . . . . . FARMS.	8 935	6 895	3 366	3 179	74
DOLLARS.	14 247 033	13 254 232	4 799 608	7 249 943	879 200
$1 TO $199. . . . . FARMS.	3 286	1 891	1 126	646	3
$200 TO $499. . . . . FARMS.	1 936	1 516	770	724	1
$500 TO $999. . . . . FARMS.	1 163	1 028	508	473	7
$1,000 TO $2,499. . . . . FARMS.	1 162	1 130	499	559	11
$2,500 TO $4,999. . . . . FARMS.	714	682	261	377	23
$5,000 TO $9,999. . . . . FARMS.	403	386	103	252	16
$10,000 TO $19,999. . . . . FARMS.	193	189	77	105	5
$20,000 TO $49,999. . . . . FARMS.	64	62	18	39	5
$50,000 AND OVER. . . . . FARMS.	14	11	4	4	3
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	158 772 225	150 438 777	65 573 636	71 894 270	6 986 399
AVERAGE PER FARM.	10 075	15 749	12 627	18 954	76 774
ALL CROPS	34 031 491	30 832 624	13 481 966	14 981 486	643 624
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	26 806 386	24 413 341	10 072 458	12 419 274	541 878
VEGETABLES.	2 332 110	2 099 427	504 510	1 415 229	12 133
FRUITS AND NUTS	3 046 553	2 533 803	1 535 055	856 245	53 763
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1 846 442	1 786 053	1 369 943	290 738	35 850
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	124 428 860	119 359 474	51 913 136	56 849 152	6 338 763
POULTRY AND POULTRY PRODUCTS.	19 109 690	18 840 499	11 353 700	5 561 236	238 895
DAIRY PRODUCTS.	27 190 507	25 916 986	10 543 560	14 349 581	205 509
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	78 128 663	74 601 989	30 015 876	36 938 335	5 894 359
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . FARMS.	11 207	7 272	3 742	3 175	63
NUMBER.	748 238	670 355	247 553	375 081	27 881
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	9 758	6 509	3 314	2 882	60
NUMBER.	343 652	308 263	109 754	179 299	9 838
MILK COWS . . . . . FARMS.	6 235	4 280	2 159	1 932	27
NUMBER.	75 217	69 487	28 943	37 601	652
HEIFERS AND HEIFER CALVES . . . . . FARMS.	9 340	6 369	3 215	2 863	54
NUMBER.	208 810	187 116	73 725	102 027	5 932
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	9 252	6 271	3 159	2 806	59
NUMBER.	195 776	174 976	64 074	93 755	12 111
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	3 007	1 007	660	283	5
10 TO 19.	1 552	721	472	218	-
20 TO 49.	2 631	1 834	1 037	720	7
50 TO 99.	2 027	1 799	856	855	17
100 TO 199.	1 251	1 186	486	644	15
200 TO 499.	589	581	201	353	10
500 OR MORE	150	144	30	102	9
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	2 902	1 129	734	330	6
5 TO 9.	1 108	609	383	203	1
10 TO 19.	1 392	922	513	375	2
20 TO 29.	1 042	820	436	347	6
30 TO 49.	1 329	1 139	525	552	13
50 TO 99.	1 217	1 142	484	605	13
100 TO 199.	537	522	191	307	9
200 OR MORE	231	226	48	163	10
MILK COWS:					
1 TO 4.	3 597	1 835	1 002	736	13
5 TO 9.	719	560	323	222	1
10 TO 19.	659	646	342	292	1
20 TO 29.	410	407	192	198	1
30 TO 49.	492	490	187	269	5
50 TO 99.	304	292	92	186	6
100 OR MORE	54	50	21	29	-
HOGS AND PIGS . . . . . FARMS.	2 633	1 613	859	663	17
NUMBER.	38 465	30 242	15 898	11 644	440
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	1 188	790	422	326	7
NUMBER.	5 234	3 997	2 073	1 578	58
ALL OTHER HOGS AND PIGS . . . . . FARMS.	2 414	1 487	788	616	15
NUMBER.	33 231	26 245	13 825	10 066	382
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	1 842	1 033	556	422	11
10 TO 24.	486	326	168	136	3
25 TO 99.	239	194	102	84	2
100 TO 199.	38	35	19	13	-
200 TO 499.	21	20	11	7	1
500 OR MORE	7	5	3	1	-

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

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

SUBJECT	COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
	ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS.	294	117	32	61	22	62
DOLLARS.	166 988	31 725	59 673	36 516	4 994	34 080
$1 TO $199. . . . . FARMS.	142	81	1	32	10	18
$200 TO $499. . . . . FARMS.	72	22	1	15	12	22
$500 TO $999. . . . . FARMS.	29	5	13	4	-	7
$1,000 TO $1,999. . . . . FARMS.	31	9	2	5	-	15
$2,000 TO $2,499. . . . . FARMS.	7	-	7	-	-	-
$2,500 TO $4,999. . . . . FARMS.	13	-	8	5	-	-
$5,000 TO $9,999. . . . . FARMS.	-	-	-	-	-	-
$10,000 AND OVER. . . . . FARMS.	-	-	-	-	-	-
HIRED LABOR . . . . . FARMS.	276	119	25	56	17	59
DOLLARS.	325 481	155 220	37 725	41 206	33 378	57 952
$1 TO $199. . . . . FARMS.	116	48	-	29	2	37
$200 TO $499. . . . . FARMS.	21	8	1	11	-	1
$500 TO $999. . . . . FARMS.	40	15	13	-	4	8
$1,000 TO $2,499. . . . . FARMS.	61	37	8	9	1	6
$2,500 TO $4,999. . . . . FARMS.	21	-	2	6	10	3
$5,000 TO $9,999. . . . . FARMS.	15	10	1	1	-	3
$10,000 TO $19,999. . . . . FARMS.	2	1	-	-	-	1
$20,000 TO $49,999. . . . . FARMS.	-	-	-	-	-	-
$50,000 AND OVER. . . . . FARMS.	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	5 984 472	1 474 081	446 800	763 730	282 425	1 869 076
AVERAGE PER FARM.	12 599	8 144	13 962	9 918	12 279	18 324
ALL CROPS	1 725 548	585 991	182 402	687 363	37 161	149 268
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	1 379 731	322 710	158 528	665 723	36 861	142 967
VEGETABLES.	167 555	137 909	23 874	21 640	-	1 540
FRUITS AND NUTS	88 740	123 410	-	-	-	521
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	89 522	1 962	-	-	300	4 240
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	4 258 423	888 090	264 398	76 367	245 264	1 719 808
POULTRY AND POULTRY PRODUCTS.	1 686 668	2 056	28 762	-	-	1 121 184
DAIRY PRODUCTS.	818 336	415 124	154 829	55 328	142 695	61 902
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1 753 419	470 910	80 807	21 039	102 569	536 722
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . FARMS.	292	111	12	27	19	54
NUMBER.	19 840	4 688	1 790	888	1 928	5 819
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	253	89	12	19	19	49
NUMBER.	9 372	2 409	783	434	988	3 252
MILK COWS . . . . . FARMS.	162	61	10	11	13	26
NUMBER.	2 291	1 154	409	136	481	258
HEIFERS AND HEIFER CALVES . . . . . FARMS.	237	75	12	21	19	38
NUMBER.	5 432	1 325	745	343	495	1 347
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	247	83	12	21	18	46
NUMBER.	5 036	954	262	111	445	1 220
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	59	23	-	12	-	16
10 TO 19.	31	20	-	1	-	-
20 TO 49.	70	38	-	8	1	6
50 TO 99.	71	20	1	5	8	11
100 TO 199.	41	7	9	-	10	16
200 TO 499.	17	3	2	1	-	2
500 OR MORE	3	-	-	-	-	3
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	59	19	-	13	-	12
5 TO 9.	22	4	-	-	-	-
10 TO 19.	32	18	-	-	-	11
20 TO 29.	31	13	-	-	-	-
30 TO 49.	49	22	-	5	7	6
50 TO 99.	40	10	11	-	11	8
100 TO 199.	15	3	1	-	1	9
200 OR MORE	5	-	-	1	-	3
MILK COWS:						
1 TO 4.	84	22	1	7	3	18
5 TO 9.	14	4	1	-	-	-
10 TO 19.	11	9	-	-	-	2
20 TO 29.	16	5	-	-	-	-
30 TO 49.	29	13	-	4	5	6
50 TO 99.	8	8	8	-	5	-
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGS . . . . . FARMS.	74	23	1	20	2	8
NUMBER.	2 260	612	2	130	16	296
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	35	11	-	19	-	8
NUMBER.	288	102	-	38	-	56
ALL OTHER HOGS AND PIGS . . . . . FARMS.	68	23	1	15	2	8
NUMBER.	1 972	510	2	92	16	240
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	44	15	1	14	1	4
10 TO 24.	19	1	-	6	1	-
25 TO 99.	6	7	-	-	-	4
100 TO 199.	3	-	-	-	-	-
200 TO 499.	1	-	-	-	-	-
500 OR MORE	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
LIVESTOCK AND POULTRY ON FARMS--CON.					
LITTERS OF PIGS FARROWED: DECEMBER 1, 1963, TO NOVEMBER 30, 1964 .FARMS.	1 368	903	486	370	7
LITTERS.	8 154	6 416	3 399	2 536	84
FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS.	750	428	222	180	4
3 TO 9 LITTERS.	441	322	180	128	2
10 TO 19 LITTERS.	103	89	47	41	-
20 TO 49 LITTERS.	53	46	28	14	-
50 TO 99 LITTERS.	11	10	6	3	1
100 LITTERS OR MORE	10	8	3	4	-
SHEEP AND LAMBS .FARMS.	3 420	2 260	1 119	1 023	25
NUMBER.	1 104 958	1 076 352	190 448	762 545	79 091
LAMBS UNDER 1 YEAR OLD. .FARMS.	2 315	1 570	747	747	17
NUMBER.	335 780	329 028	72 956	230 420	7 928
SHEEP 1 YEAR OLD AND OVER .FARMS.	3 204	2 124	1 055	960	24
NUMBER.	769 178	747 324	117 492	532 125	71 163
EWES. .FARMS.	3 154	2 098	1 043	947	23
NUMBER.	745 643	724 971	113 081	516 740	69 352
RAMS AND WETHERS. .FARMS.	2 090	1 527	728	718	20
NUMBER.	23 535	22 353	4 411	15 385	1 811
CHICKENS 4 MONTHS OLD AND OVER. .FARMS.	3 276	1 984	1 094	801	18
NUMBER.	1 106 513	1 024 292	724 775	265 005	11 601
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES .FARMS.	9 775	6 875	3 483	3 064	62
NUMBER.	399 786	372 601	155 899	184 797	22 455
DOLLARS.	51 191 436	48 619 207	20 459 828	22 810 170	4 331 326
HOGS AND PIGS .FARMS.	1 544	1 025	555	412	13
NUMBER.	54 934	43 919	23 530	16 989	622
DOLLARS.	1 439 852	1 181 638	627 182	468 869	15 109
SHEEP AND LAMBS .FARMS.	2 989	2 078	1 005	964	23
NUMBER.	841 922	815 763	163 809	564 721	61 646
DOLLARS.	14 541 806	14 124 061	2 842 530	9 812 376	1 025 703
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK .FARMS.	3 376	2 839	1 402	1 331	14
POUNDS.	629 243 530	605 079 985	244 971 213	335 433 779	4 950 306
DOLLARS.	27 116 110	25 858 032	10 507 854	14 326 861	205 509
CREAM .FARMS.	214	140	79	60	-
BUTTERFAT . POUNDS.	135 395	107 274	64 966	41 348	-
DOLLARS.	74 467	59 000	35 731	22 741	-
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS .FARMS.	43	40	34	4	1
NUMBER.	1 138 273	1 125 973	925 973	76 000	122 000
DOLLARS.	682 964	675 584	555 584	45 600	73 200
HENS AND ROOSTERS FOR SLAUGHTER .FARMS.	761	551	338	198	4
NUMBER.	645 033	604 659	430 436	155 149	6 800
DOLLARS.	154 807	145 118	103 305	37 235	1 632
CHICKEN EGGS. .FARMS.	1 043	724	444	259	6
DOZENS.	15 122 979	14 369 315	10 210 269	3 623 850	177 468
DOLLARS.	4 990 585	4 741 873	3 369 389	1 195 870	58 564
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES .FARMS.	2 551	2 207	889	1 195	20
ACRES.	38 753	35 959	12 441	20 927	697
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES.	1 957	1 641	722	838	7
20 TO 49 ACRES.	493	471	143	296	8
50 TO 74 ACRES.	64	61	15	41	2
75 TO 99 ACRES.	16	14	5	8	1
100 TO 149 ACRES.	14	13	1	10	2
150 TO 199 ACRES.	4	4	1	1	-
200 ACRES OR MORE	3	3	2	1	-
HARVESTED FOR GRAIN .FARMS.	206	147	62	75	1
ACRES.	2 344	2 066	839	1 060	6
BUSHELS.	169 497	152 643	63 789	79 821	650
SALES .FARMS.	80	55	24	27	-
BUSHELS.	70 668	62 145	17 201	40 226	-
SMALL GRAINS HARVESTED:					
WHEAT .FARMS.	4 331	3 247	1 523	1 555	23
ACRES.	203 206	188 574	71 669	105 227	4 289
BUSHELS.	4 915 551	4 560 679	1 739 701	2 553 512	97 912
WINTER WHEAT. .FARMS.	2 060	1 597	747	775	15
ACRES.	167 827	157 773	58 859	88 857	4 039
BUSHELS.	3 624 584	3 420 184	1 267 847	1 942 197	91 898
SPRING WHEAT. .FARMS.	2 719	2 064	932	1 028	8
ACRES.	35 379	30 802	12 810	16 370	250
BUSHELS.	1 290 967	1 140 495	471 854	611 315	6 014
OATS FOR GRAIN. .FARMS.	2 161	1 625	758	795	9
ACRES.	18 699	15 630	6 210	8 457	409
BUSHELS.	920 175	786 381	317 622	432 314	15 735
BARLEY FOR GRAIN. .FARMS.	5 929	4 512	2 091	2 179	33
ACRES.	118 561	106 487	42 025	57 991	1 377
BUSHELS.	5 665 904	5 141 057	2 047 130	2 819 672	52 128

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.	40	15	-	19	1	8
LITTERS.	397	143	-	38	3	84
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS.	22	4	-	19	-	4
3 TO 9 LITTERS.	12	5	-	-	1	-
10 TO 19 LITTERS.	1	6	-	-	-	-
20 TO 49 LITTERS.	4	-	-	-	-	4
50 TO 99 LITTERS.	-	-	-	-	-	-
100 LITTERS OR MORE	1	-	-	-	-	-
SHEEP AND LAMBS .FARMS.	93	29	1	19	3	26
NUMBER.	44 268	11 687	42	524	519	19 114
LAMBS UNDER 1 YEAR OLD. .FARMS.	59	26	1	14	1	14
NUMBER.	17 724	1 673	20	136	14	6 447
SHEEP 1 YEAR OLD AND OVER .FARMS.	85	24	1	11	3	23
NUMBER.	26 544	10 014	22	388	505	12 667
EWES. .FARMS.	85	24	1	11	3	23
NUMBER.	25 798	9 743	20	365	495	12 265
RAMS AND WETHERS. .FARMS.	61	21	1	11	3	17
NUMBER.	746	271	2	23	10	402
CHICKENS 4 MONTHS OLD AND OVER. .FARMS.	71	17	2	9	1	11
NUMBER.	22 911	1 500	7 250	250	20	814
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES .FARMS.	266	104	12	26	19	44
NUMBER.	9 450	2 459	605	203	795	2 414
DOLLARS.	1 017 883	257 155	80 535	13 542	89 829	210 599
HOGS AND PIGS .FARMS.	45	23	-	6	1	4
NUMBER.	2 778	1 031	-	54	21	880
DOLLARS.	70 478	34 080	-	450	777	20 000
SHEEP AND LAMBS .FARMS.	86	24	1	11	3	22
NUMBER.	25 587	6 563	10	250	517	12 669
DOLLARS.	443 452	107 575	140	4 675	9 524	221 577
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK .FARMS.	92	39	9	4	10	8
POUNDS.	19 724 687	9 853 614	3 686 500	1 456 000	3 397 500	1 604 564
DOLLARS.	817 808	415 124	154 829	55 328	142 695	61 902
CREAM .FARMS.	1	-	-	-	-	-
BUTTERFAT . POUNDS.	960	-	-	-	-	-
DOLLARS.	528	-	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS .FARMS.	1	-	-	-	-	-
NUMBER.	2 000	-	-	-	-	-
DOLLARS.	1 200	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER .FARMS.	11	4	1	-	-	4
NUMBER.	12 274	800	7 100	-	-	232
DOLLARS.	2 946	192	1 704	-	-	56
CHICKEN EGGS. .FARMS.	15	6	1	-	-	4
DOZENS.	357 728	5 650	81 994	-	-	400
DOLLARS.	118 050	1 865	27 058	-	-	132
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES .FARMS.	103	32	8	11	14	15
ACRES.	1 894	408	224	400	225	510
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES.	74	28	-	5	11	6
20 TO 49 ACRES.	24	4	8	5	3	7
50 TO 74 ACRES.	3	-	-	-	-	1
75 TO 99 ACRES.	-	-	-	-	-	-
100 TO 149 ACRES.	-	-	-	-	-	-
150 TO 199 ACRES.	2	-	-	1	-	1
200 ACRES OR MORE	-	-	-	-	-	-
HARVESTED FOR GRAIN .FARMS.	9	4	-	6	-	-
ACRES.	161	40	-	155	-	-
BUSHELS.	8 383	2 000	-	9 375	-	-
SALES .FARMS.	4	4	-	6	-	-
BUSHELS.	4 718	1 816	-	9 015	-	-
SMALL GRAINS HARVESTED:						
WHEAT .FARMS.	146	48	16	61	6	14
ACRES.	7 389	558	140	6 985	285	699
BUSHELS.	169 554	30 882	3 434	133 924	7 300	31 398
WINTER WHEAT. .FARMS.	60	8	-	37	1	14
ACRES.	6 017	156	-	6 378	185	669
BUSHELS.	118 242	7 900	-	112 834	3 700	29 598
SPRING WHEAT. .FARMS.	96	40	16	29	5	5
ACRES.	1 372	402	140	607	100	30
BUSHELS.	51 312	22 982	3 434	21 090	3 600	1 800
OATS FOR GRAIN. .FARMS.	63	19	2	24	2	24
ACRES.	554	111	14	284	13	240
BUSHELS.	20 710	4 340	440	7 918	600	11 580
BARLEY FOR GRAIN. .FARMS.	209	65	8	46	21	24
ACRES.	5 094	1 084	160	2 046	506	204
BUSHELS.	222 127	67 619	6 125	59 487	27 502	12 552

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

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
			TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	11 192	7 475	3 792	3 275	64
	ACRES	428 558	371 503	157 845	188 927	8 318
	TONS	1 203 632	1 065 661	442 938	549 987	25 271
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	1 213	894	433	415	11
	ACRES	45 097	40 231	16 596	17 405	4 936
	TONS	73 870	66 020	27 340	30 723	5 937
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	1 018	741	358	346	13
	ACRES	14 326	11 790	5 327	5 920	316
	TONS	20 091	16 745	8 325	7 725	381
WILD HAY CUT	FARMS	1 162	905	414	445	7
	ACRES	65 525	60 092	26 453	32 006	271
	TONS	84 669	77 911	33 193	42 408	339
OTHER HAY CUT	FARMS	261	183	83	90	1
	ACRES	4 595	3 591	1 642	1 790	50
	TONS	7 564	6 156	2 661	3 129	150
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	156	143	52	81	5
	ACRES	5 018	4 929	1 643	3 055	125
	TONS, GREEN WT.	33 680	33 084	11 147	20 713	609
ALFALFA SEED	FARMS	684	574	330	220	5
	ACRES	42 845	40 036	20 435	17 626	630
	POUNDS	6 254 627	6 012 658	3 191 708	2 543 170	85 820
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	930	676	330	301	4
	ACRES	7 579	7 361	3 268	3 374	252
	HUNDREDWEIGHT	1 136 490	1 109 377	479 980	520 233	55 787
SUGAR BEETS FOR SUGAR	FARMS	1 198	1 102	391	624	8
	ACRES	32 017	29 727	8 421	18 703	443
	TONS	429 099	400 140	104 971	261 496	5 264
VEGETABLES HARVESTED FOR SALE	FARMS	915	720	239	420	4
	ACRES	11 896	10 339	2 339	7 163	60
SALES	DOLLARS	2 332 110	2 099 427	504 510	1 415 229	12 133
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1 819	797	487	272	15
	ACRES	12 530	8 379	4 868	2 994	234

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

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

SUBJECT		COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
		ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
SPECIFIED CROPS HARVESTED--CON.							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	344	120	17	70	23	63
	ACRES	16 414	2 968	758	4 760	1 694	4 296
	TONS	47 465	9 842	4 350	12 017	5 079	12 265
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	35	12	3	-	1	7
	ACRES	1 294	313	64	-	15	210
	TONS	2 020	500	140	-	30	270
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	24	16	-	7	-	-
	ACRES	227	114	-	64	-	-
	TONS	314	146	-	124	-	-
WILD HAY CUT	FARMS	39	14	2	5	-	3
	ACRES	1 362	357	150	82	-	230
	TONS	1 971	646	275	48	-	232
OTHER HAY CUT	FARMS	9	4	-	1	-	-
	ACRES	109	72	-	20	-	-
	TONS	216	288	-	30	-	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	5	5	-	5	-	-
	ACRES	106	54	-	250	-	-
	TONS, GREEN WT.	615	110	-	1 000	-	-
ALFALFA SEED	FARMS	19	3	1	9	1	-
	ACRES	1 345	42	15	1 872	29	-
	POUNDS	191 960	4 940	1 000	228 280	6 000	-
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	41	17	7	5	1	2
	ACRES	466	148	77	2	20	12
	HUNDREDWEIGHT	53 377	25 636	9 800	150	1 900	15 420
SUGAR BEETS FOR SUGAR	FARMS	79	20	29	9	-	2
	ACRES	2 160	247	678	460	-	4
	TONS	28 409	3 716	9 704	6 788	-	58
VEGETABLES HARVESTED FOR SALE	FARMS	57	41	8	9	-	7
	ACRES	777	394	93	84	-	14
SALES	DOLLARS	167 555	137 909	23 874	21 640	-	1 540
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	23	17	-	-	-	1
	ACRES	285	220	-	-	-	2

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

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

SUBJECT		TOTAL	AGE OF FARM OPERATOR				
			UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
FARMS, ACREAGE, AND VALUE							
FARMS	NUMBER.	15 759	1 566	3 395	4 399	3 894	2 505
PERCENT		100.0	9.9	21.5	27.9	24.7	15.9
LAND IN FARMS	ACRES.	12 867 081	853 010	3 144 974	3 381 026	3 421 295	2 066 776
PERCENT		100.0	6.6	25.2	26.0	26.3	15.9
AVERAGE SIZE OF FARM	ACRES.	824.6	544.7	926.4	768.6	878.6	825.1
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	DOLLARS.	57 747	47 780	69 929	58 507	55 171	44 636
AVERAGE PER ACRE	DOLLARS.	70.66	103.86	73.67	75.59	64.33	54.60
FARMS BY VALUE:							
LESS THAN $10,000		2 075	263	368	533	467	444
$10,000 TO $19,999		2 790	258	525	676	714	617
$20,000 TO $39,999		4 501	396	899	1 207	1 209	790
$40,000 TO $69,999		2 990	277	660	910	778	365
$70,000 TO $99,999		1 347	155	309	448	311	124
$100,000 TO $149,999		1 029	91	284	331	228	95
$150,000 TO $199,999		431	50	103	128	107	43
$200,000 TO $499,999		472	50	118	123	139	42
$500,000 OR MORE		124	14	27	43	24	16
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED	FARMS.	13 759	1 336	2 964	3 878	3 470	2 111
	ACRES.	1 039 040	107 422	246 318	317 664	256 343	111 293
1 TO 9 ACRES	FARMS.	2 353	203	446	638	562	504
10 TO 19 ACRES	FARMS.	1 946	171	394	513	482	386
20 TO 29 ACRES	FARMS.	1 456	128	280	390	385	273
30 TO 49 ACRES	FARMS.	2 140	214	413	594	590	329
50 TO 99 ACRES	FARMS.	2 977	296	643	910	791	337
100 TO 199 ACRES	FARMS.	1 858	203	540	515	417	183
200 TO 499 ACRES	FARMS.	819	103	201	237	193	85
500 TO 999 ACRES	FARMS.	164	15	39	63	37	10
1,000 ACRES OR MORE	FARMS.	46	3	8	18	13	4
CROPLAND USED ONLY FOR PASTURE	FARMS.	5 899	556	1 305	1 735	1 442	861
	ACRES.	441 573	51 219	87 603	121 962	103 674	77 115
CULTIVATED SUMMER FALLOW	FARMS.	3 408	289	752	1 024	863	480
	ACRES.	281 728	21 980	56 776	95 078	61 096	46 798
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS.	1 455	139	357	413	351	195
	ACRES.	148 438	10 424	37 462	56 106	28 398	16 048
CROP FAILURE	FARMS.	911	93	204	271	219	124
	ACRES.	24 863	2 193	4 475	10 456	4 833	2 906
IDLE CROPLAND	FARMS.	2 775	280	630	768	696	401
	ACRES.	133 872	8 839	34 357	45 193	29 277	16 206
WOODLAND PASTURED	FARMS.	532	50	126	159	131	66
	ACRES.	762 307	31 541	416 460	92 738	175 477	46 091
WOODLAND NOT PASTURED	FARMS.	180	20	39	48	44	29
	ACRES.	62 690	3 249	34 942	9 439	6 839	8 221
OTHER PASTURE (SEE TEXT)	FARMS.	7 976	723	1 610	2 251	2 119	1 273
	ACRES.	9 661 056	569 476	2 120 372	2 578 161	2 677 566	1 715 481
IMPROVED PASTURE	FARMS.	4 376	406	884	1 268	1 158	660
	ACRES.	490 997	27 970	145 117	133 912	112 386	71 612
IRRIGATED LAND IN FARMS	FARMS.	13 762	1 345	3 017	3 845	3 435	2 120
	ACRES.	1 092 270	116 587	260 159	311 296	279 091	125 137
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS.	343	44	58	109	113	19
	ACRES.	40 883	5 010	7 711	16 299	9 519	2 344
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS.	118	19	18	48	13	20
	ACRES.	30 178	2 747	7 386	13 025	3 980	3 040
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS.	2 389	241	568	699	574	307
	NUMBER.	9 072	575	1 828	2 631	2 425	1 613
	ACRES.	13 254	1 148	3 589	4 522	2 798	1 197
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT	FARMS.	2 044	213	377	676	527	251
FEED GRAINS	FARMS.	1 992	148	490	654	503	197
FARMS BY SIZE							
LESS THAN 10 ACRES		1 805	208	387	463	386	361
10 TO 49 ACRES		4 085	394	824	1 104	978	785
50 TO 69 ACRES		1 092	94	184	340	281	193
70 TO 99 ACRES		1 360	146	285	382	362	185
100 TO 139 ACRES		1 199	127	295	344	291	142
140 TO 179 ACRES		994	112	223	271	255	133
180 TO 219 ACRES		649	64	154	193	162	76
220 TO 259 ACRES		486	32	124	150	123	57
260 TO 499 ACRES		1 434	143	369	400	349	173
500 TO 699 ACRES		542	56	126	161	130	69
700 TO 999 ACRES		452	46	109	102	125	70
1,000 TO 1,999 ACRES		661	60	133	188	182	98
2,000 ACRES OR MORE		1 000	84	182	301	270	163
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS		9 956	816	1 853	2 710	2 625	1 952
PART OWNERS		4 755	469	1 226	1 435	1 131	494
ALL TENANTS		769	236	245	168	85	35
CASH TENANTS		330	81	102	63	56	28
SHARE-CASH TENANTS		33	15	17	1	-	-
CROP-SHARE TENANTS		113	59	35	10	-	9
LIVESTOCK-SHARE TENANTS		23	13	1	-	8	1
OTHER AND UNSPECIFIED TENANTS		173	59	35	50	13	16
WHITE FARM OPERATORS:							
FULL OWNERS		9 884	813	1 832	2 691	2 610	1 938
PART OWNERS		4 688	466	1 197	1 410	1 123	492
ALL TENANTS		737	234	229	161	81	32
NONWHITE FARM OPERATORS:							
FULL OWNERS		72	3	21	19	15	14
PART OWNERS		67	3	29	25	8	2
ALL TENANTS		32	2	16	7	4	3

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

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

SUBJECT	TOTAL	AGE OF FARM OPERATOR				
		UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
FARMS BY TYPE						
CASH-GRAIN	1 061	128	189	310	247	187
OTHER FIELD-CROP	357	55	111	100	62	29
VEGETABLE	169	13	43	50	32	31
FRUIT AND NUT	775	45	148	215	202	165
POULTRY	505	35	94	158	116	102
DAIRY	2 364	211	505	727	666	255
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	4 817	490	1 039	1 343	1 182	763
LIVESTOCK RANCHES	1 538	125	293	398	429	293
GENERAL	2 743	304	635	720	644	440
MISCELLANEOUS	1 430	160	338	378	314	240
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL .FARMS	15 759	1 554	3 293	4 399	3 977	2 536
PERSONS	62 503	7 518	18 985	18 843	11 427	5 730
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	61 688	7 506	18 655	18 492	11 337	5 698
NONWHITE	815	12	330	351	90	32
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	37 081	3 716	10 211	11 213	7 721	4 220
PART OWNERS AND MANAGERS	22 491	2 823	7 701	7 082	3 481	1 404
ALL TENANTS	2 931	979	1 073	548	225	106
BY SEX AND AGE:						
MALE:						
UNDER 5 YEARS	2 593	934	1 111	418	73	57
5 TO 9 YEARS	3 717	856	1 756	865	184	56
10 TO 14 YEARS	5 021	375	2 377	1 675	526	68
15 TO 19 YEARS	4 044	97	1 163	1 936	722	126
20 TO 24 YEARS	1 121	141	83	509	349	39
25 TO 34 YEARS	1 788	1 410	38	75	173	92
35 TO 44 YEARS	3 516	33	3 337	37	26	83
45 TO 54 YEARS	4 488	12	16	4 388	22	50
55 TO 64 YEARS	3 972	16	13	26	3 892	25
65 YEARS AND OVER	2 710	58	61	65	59	2 467
FEMALE:						
UNDER 5 YEARS	2 296	798	998	355	89	56
5 TO 9 YEARS	3 448	813	1 643	804	151	37
10 TO 14 YEARS	4 387	405	1 940	1 561	416	65
15 TO 19 YEARS	3 364	44	1 092	1 530	613	85
20 TO 24 YEARS	708	258	84	176	159	31
25 TO 34 YEARS	2 316	1 079	918	131	107	81
35 TO 44 YEARS	3 713	61	2 069	1 407	105	71
45 TO 54 YEARS	4 379	45	128	2 651	1 407	148
55 TO 64 YEARS	3 163	55	72	120	2 212	704
65 YEARS AND OVER	1 759	28	86	114	142	1 389
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	148	-	12	21	55	60
5 TO 7 YEARS	551	9	37	102	169	234
8 YEARS	2 157	20	101	360	773	903
HIGH SCHOOL: 1 TO 3 YEARS	3 537	212	697	1 007	1 070	551
4 YEARS	5 496	749	1 531	1 757	1 101	358
COLLEGE: 1 TO 3 YEARS	2 475	340	572	785	516	262
4 YEARS OR MORE	1 395	224	343	367	293	168
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	317	4	147	92	64	10
5 TO 7 YEARS	219	8	111	78	21	1
8 YEARS	1 265	32	571	440	204	18
HIGH SCHOOL: 1 TO 3 YEARS	5 858	186	1 913	2 687	916	156
4 YEARS	2 037	250	293	937	486	71
COLLEGE: 1 TO 3 YEARS	1 229	91	186	541	369	42
4 YEARS OR MORE	131	25	11	52	42	1
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	395	7	36	98	141	113
5 TO 7 YEARS	889	31	71	196	234	357
8 YEARS	3 370	75	205	488	1 134	1 468
HIGH SCHOOL: 1 TO 3 YEARS	6 591	382	1 233	1 849	1 955	1 172
4 YEARS	12 668	463	3 373	4 026	2 800	1 006
COLLEGE: 1 TO 3 YEARS	5 167	554	1 196	1 627	1 198	592
4 YEARS OR MORE	2 724	285	624	730	683	402
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	60	-	7	23	17	13
5 TO 7 YEARS	15	9	6	-	-	-
8 YEARS	60	30	8	4	18	-
HIGH SCHOOL: 1 TO 3 YEARS	583	328	194	33	17	11
4 YEARS	2 143	1 354	507	92	108	82
COLLEGE: 1 TO 3 YEARS	818	502	156	43	75	42
4 YEARS OR MORE	425	266	78	11	45	25
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	233	7	4	36	108	78
5 TO 7 YEARS	654	21	27	37	226	343
8 YEARS	2 665	29	78	37	1 061	1 460
HIGH SCHOOL: 1 TO 3 YEARS	2 792	25	16	58	1 600	1 093
4 YEARS	2 871	34	69	54	1 935	779
COLLEGE: 1 TO 3 YEARS	1 490	24	27	53	882	504
4 YEARS OR MORE	899	17	11	50	493	328

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

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

SUBJECT		TOTAL	AGE OF FARM OPERATOR				
			UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.							
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
ALL SOURCES	HOUSEHOLDS.	13 641	1 350	2 917	3 870	3 306	2 198
	DOLLARS.	68 843 578	7 868 089	16 608 049	21 764 810	15 902 146	6 700 484
WAGES AND SALARIES	HOUSEHOLDS.	10 841	1 231	2 622	3 436	2 722	830
	DOLLARS.	51 798 223	6 179 512	13 587 618	17 366 660	12 155 182	2 509 251
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	1 800	204	406	523	425	242
	DOLLARS.	7 361 748	1 181 324	1 620 719	2 258 092	1 657 242	644 371
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	3 503	167	458	491	544	1 843
	DOLLARS.	4 226 287	163 704	393 283	496 569	479 702	2 693 029
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	4 774	369	1 008	1 349	1 214	834
	DOLLARS.	5 457 320	343 549	1 006 429	1 643 489	1 610 020	853 833
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS.	1 055	74	176	268	345	192
	DOLLARS.	282 946	20 900	45 181	75 237	93 088	48 540
$500 TO $999	HOUSEHOLDS.	833	46	150	188	184	265
	DOLLARS.	609 345	30 960	109 963	133 502	133 356	201 564
$1,000 TO $1,499	HOUSEHOLDS.	923	37	104	243	229	310
	DOLLARS.	1 142 342	45 935	128 392	298 245	278 451	391 319
$1,500 TO $1,999	HOUSEHOLDS.	900	65	114	159	233	329
	DOLLARS.	1 535 120	107 697	190 461	269 470	395 161	572 331
$2,000 TO $2,999	HOUSEHOLDS.	1 211	42	191	317	270	391
	DOLLARS.	2 895 474	101 440	454 449	763 815	634 259	941 511
$3,000 TO $3,999	HOUSEHOLDS.	1 195	117	193	345	381	159
	DOLLARS.	4 122 627	392 762	660 683	1 215 697	1 302 421	551 064
$4,000 TO $4,999	HOUSEHOLDS.	1 507	182	316	430	414	165
	DOLLARS.	6 815 775	819 628	1 440 779	1 940 931	1 876 808	737 629
$5,000 AND OVER	HOUSEHOLDS.	6 017	787	1 673	1 920	1 250	387
	DOLLARS.	51 439 949	6 348 767	13 578 141	17 067 913	11 188 602	3 256 526
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	7 782	891	1 710	2 174	1 847	1 160
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS.	7 040	404	1 464	2 220	1 771	1 181
	DOLLARS.	15 389 886	875 428	2 718 527	5 195 549	4 436 596	2 163 786
WAGES AND SALARIES	HOUSEHOLDS.	5 667	329	1 325	2 074	1 514	425
	DOLLARS.	12 712 826	620 246	2 392 827	4 618 012	3 804 103	1 277 638
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	554	38	97	190	151	78
	DOLLARS.	1 134 245	88 590	140 365	259 737	380 969	264 584
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	1 533	88	161	185	263	836
	DOLLARS.	1 095 313	112 062	118 879	170 691	166 010	527 671
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	510	30	101	146	130	103
	DOLLARS.	447 502	54 530	66 456	147 109	85 514	93 893
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		11 959	1 286	2 618	3 494	2 959	1 602
TOTAL HOURS		390 330	40 726	82 728	114 353	102 742	49 781
BY NUMBER OF HOURS WORKED:							
NONE		3 800	268	675	905	1 018	934
1 TO 14 HOURS		4 262	441	1 060	1 214	971	576
15 TO 39 HOURS		3 126	403	624	937	713	449
40 TO 59 HOURS		2 241	203	395	707	630	306
60 HOURS OR MORE		2 330	239	539	636	645	271
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		4 400	412	1 442	1 558	798	190
PERSONS		6 658	511	2 489	2 381	1 047	230
TOTAL HOURS		48 520	3 558	16 822	17 989	8 091	2 060
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		2 598	152	592	1 023	549	282
PERSONS		3 779	209	985	1 536	716	333
TOTAL HOURS		127 653	7 142	29 758	49 176	28 488	13 089
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		9 648	1 229	2 474	3 082	2 263	600
LESS THAN 25 DAYS		858	76	141	294	198	149
25 TO 99 DAYS		1 137	84	267	315	338	133
100 TO 149 DAYS		729	65	205	241	174	44
150 TO 199 DAYS		608	89	145	169	178	27
200 DAYS OR MORE		6 316	915	1 716	2 063	1 375	247
TOTAL DAYS WORKED		1 855 958	262 676	498 278	593 788	421 794	79 422
ON ANOTHER FARM		53 388	5 632	14 669	16 102	14 014	2 971
AT NONFARM JOBS		1 802 570	257 044	483 609	577 686	407 780	76 451
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		5 736	339	1 328	2 077	1 537	455
NUMBER OF PERSONS		8 188	374	2 102	3 141	2 078	493
MALE		3 278	94	846	1 423	747	168
FEMALE		4 910	280	1 256	1 718	1 331	325
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		2 172	121	698	883	387	83
25 TO 99 DAYS		2 462	75	731	915	609	132
100 TO 199 DAYS		1 749	73	353	643	554	126
200 DAYS OR MORE		1 805	105	320	700	528	152
TOTAL DAYS WORKED		878 533	42 759	181 149	331 419	252 078	71 128
ON ANOTHER FARM		58 474	1 426	14 761	29 845	9 771	2 671
AT NONFARM JOBS		820 059	41 333	166 388	301 574	242 307	68 457

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	13 934	1 385	3 005	3 892	3 522	2 130
	NUMBER	19 178	1 817	4 131	5 825	4 794	2 611
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	13 122	1 370	2 850	3 804	3 335	1 763
	NUMBER	20 316	2 121	4 762	6 110	4 943	2 380
TRACTORS	FARMS	13 255	1 223	2 801	3 884	3 455	1 892
	NUMBER	24 934	2 361	5 634	7 718	6 192	3 029
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	12 731	1 167	2 686	3 770	3 334	1 774
	NUMBER	22 256	2 160	5 042	6 927	5 509	2 618
1 TRACTOR	FARMS	6 765	546	1 304	1 792	1 933	1 190
2 TRACTORS	FARMS	3 681	359	738	1 227	929	428
3 TRACTORS	FARMS	1 618	198	447	524	350	99
4 TRACTORS	FARMS	385	40	127	128	55	35
5 TRACTORS OR MORE	FARMS	282	24	70	99	67	22
WHEEL TRACTORS	FARMS	12 600	1 148	2 664	3 742	3 293	1 753
	NUMBER	20 895	2 029	4 713	6 501	5 156	2 496
CRAWLER TRACTORS	FARMS	1 151	117	282	357	284	111
	NUMBER	1 361	131	329	426	353	122
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	2 537	181	561	736	655	404
	NUMBER	2 678	201	592	791	683	411
GRAIN AND BEAN COMBINES	FARMS	2 184	265	496	691	541	191
	NUMBER	2 421	295	551	739	619	217
PULL-TYPE	FARMS	1 101	112	213	355	290	131
	NUMBER	1 128	118	216	365	295	134
SELF-PROPELLED	FARMS	1 193	170	307	349	295	72
	NUMBER	1 293	177	335	374	324	83
PICKUP BALERS	FARMS	6 243	685	1 367	2 007	1 502	682
	NUMBER	6 389	724	1 416	2 041	1 522	686
HAY CONDITIONERS	FARMS	746	137	177	215	155	62
	NUMBER	765	138	182	215	168	62
CROP DRIERS	FARMS	41	12	16	4	4	5
	NUMBER	42	12	16	4	5	5
CORNPICKERS	FARMS	113	24	26	30	18	15
	NUMBER	118	24	26	33	20	15
FIELD FORAGE HARVESTERS	FARMS	1 765	214	439	577	408	127
	NUMBER	1 989	253	483	666	450	137
CYLINDER OR FLYWHEEL TYPE	FARMS	1 608	200	384	535	377	112
	NUMBER	1 663	202	392	553	401	115
FLAIL TYPE	FARMS	318	51	91	106	48	22
	NUMBER	326	51	91	113	49	22
TELEPHONE	FARMS	13 576	1 298	2 827	3 804	3 477	2 170
TELEVISION SET	FARMS	13 640	1 293	2 837	3 857	3 483	2 170
HOME FREEZER	FARMS	11 368	979	2 490	3 340	2 916	1 643
MILKING MACHINE	FARMS	2 817	274	634	932	727	250
BULK MILK TANK	FARMS	1 220	147	277	402	303	91
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	1 993	166	447	647	465	268
	PERSONS	4 383	362	912	1 396	1 134	579
FARMS REPORTING BY NUMBER OF WORKERS:							
1		1 141	97	243	400	243	158
2		412	35	111	109	96	61
3 OR 4		251	20	58	89	57	27
5 TO 9		155	13	30	36	59	17
10 OR MORE		34	1	5	13	10	5
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	818	95	145	198	249	131
	ACRES	26 707	2 808	5 148	6 103	9 142	3 506
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1 924	201	414	542	511	256
	ACRES	76 907	8 343	19 695	21 759	18 977	8 133
VEGETABLES GROWN FOR SALE	FARMS	322	33	98	118	51	22
	ACRES	4 261	722	1 317	1 690	401	131
FRUITS AND NUTS	FARMS	1 169	79	231	309	318	232
	ACRES	11 951	831	4 595	2 382	2 218	1 923
SEED CROPS AND OTHER CROPS	FARMS	534	44	124	171	121	74
	ACRES	28 193	2 333	6 782	9 842	6 239	2 998
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	3 766	456	804	1 174	862	470
	ACRES	136 426	17 125	29 967	46 981	29 994	12 359
CORN	FARMS	1 234	202	283	401	254	94
	ACRES	20 188	3 276	4 426	7 259	3 771	1 456
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	2 399	268	520	734	545	332
	ACRES	94 051	12 109	20 976	31 460	22 056	7 450
OTHER CROPS	FARMS	441	41	90	149	115	46
	ACRES	5 251	685	1 278	1 514	1 485	289
PASTURELAND AND RANGELAND	FARMS	484	51	82	141	151	59
	ACRES	16 936	1 055	3 287	6 748	2 682	3 164
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	3 790	416	850	1 174	921	429
	NUMBER	291 612	30 841	75 240	80 145	79 989	25 397
HOGS, SHEEP, AND GOATS	FARMS	565	70	168	152	107	68
	NUMBER	149 890	10 714	41 858	25 351	26 055	45 912

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	6 249	654	1 479	1 759	1 531	826
	ACRES	229 336	26 554	58 067	73 510	48 427	22 778
	TONS	32 760	3 797	8 593	10 538	6 552	3 281
DRY MATERIALS	FARMS	6 176	644	1 449	1 741	1 528	814
	TONS	32 305	3 712	8 438	10 404	6 517	3 234
LIQUID MATERIALS	FARMS	115	20	41	23	12	19
	TONS	455	85	155	134	35	46
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	3 352	330	761	939	860	462
	ACRES	89 882	10 262	19 232	28 561	20 844	10 982
DRY MATERIALS	FARMS	3 332	330	756	938	859	449
	TONS	9 872	1 088	2 015	3 173	2 306	1 289
LIQUID MATERIALS	FARMS	22	8	-	2	5	7
	TONS	18	2	-	5	2	10
OTHER PASTURE (NOT CROPLAND)	FARMS	384	32	83	126	71	72
	ACRES	6 687	1 022	1 325	1 701	1 319	1 320
DRY MATERIALS	FARMS	364	31	73	122	71	67
	TONS	643	79	142	131	140	151
LIQUID MATERIALS	FARMS	10	1	5	4	-	-
	TONS	53	40	1	12	-	-
WHEAT	FARMS	1 105	151	270	320	260	104
	ACRES	29 009	3 642	7 087	9 998	6 040	2 242
DRY MATERIALS	FARMS	1 092	146	269	313	260	104
	TONS	2 629	309	824	708	574	213
LIQUID MATERIALS	FARMS	18	5	5	7	1	-
	TONS	100	5	38	55	2	-
BARLEY	FARMS	1 264	171	306	358	321	108
	ACRES	25 009	3 251	6 877	6 537	7 012	1 331
DRY MATERIALS	FARMS	1 254	163	306	357	320	108
	TONS	3 015	444	805	695	900	171
LIQUID MATERIALS	FARMS	10	8	-	1	1	-
	TONS	14	10	-	3	(Z)	-
SUGAR BEETS	FARMS	1 338	176	351	388	271	152
	ACRES	33 714	4 269	9 783	11 319	5 353	2 990
DRY MATERIALS	FARMS	1 324	176	344	387	271	146
	TONS	8 231	957	2 234	2 927	1 339	774
LIQUID MATERIALS	FARMS	41	8	13	9	-	11
	TONS	89	16	26	32	-	14
ALL OTHER CROPS	FARMS	2 314	233	580	753	485	263
	ACRES	45 147	4 073	13 975	15 316	7 909	3 874
DRY MATERIALS	FARMS	2 268	222	561	744	479	262
	TONS	7 915	836	2 418	2 768	1 257	636
LIQUID MATERIALS	FARMS	58	6	26	14	6	6
	TONS	183	12	90	28	31	22
LIME OR LIMING MATERIALS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	15 735	1 554	3 286	4 394	3 971	2 530
FEED FOR LIVESTOCK AND POULTRY	FARMS	9 976	989	2 175	2 903	2 499	1 410
	DOLLARS	34 568 129	2 593 115	6 810 038	13 715 803	8 538 276	2 910 897
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	2 644	266	580	687	681	430
$200 TO $999	FARMS	3 706	367	749	1 055	941	594
$1,000 TO $1,999	FARMS	1 223	143	233	396	312	139
$2,000 TO $4,999	FARMS	1 201	114	307	390	253	137
$5,000 TO $9,999	FARMS	564	48	153	160	152	51
$10,000 TO $19,999	FARMS	357	33	87	88	106	43
$20,000 AND OVER	FARMS	281	18	66	127	54	16
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	5 446	594	1 177	1 626	1 351	698
50 TO 99 TONS	FARMS	351	23	93	100	88	47
100 TO 199 TONS	FARMS	239	32	55	65	69	18
200 TO 499 TONS	FARMS	193	1	43	87	36	26
500 TONS OR MORE	FARMS	65	8	14	25	13	5
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	6 505	778	1 505	1 932	1 466	824
	DOLLARS	28 579 311	3 073 997	5 755 845	10 037 658	7 404 637	2 307 174
$1 TO $999	FARMS	3 853	402	863	1 141	864	583
$1,000 TO $2,499	FARMS	1 017	187	253	287	171	119
$2,500 TO $4,999	FARMS	584	55	130	148	186	65
$5,000 TO $9,999	FARMS	516	80	123	189	101	23
$10,000 TO $19,999	FARMS	269	28	76	70	81	14
$20,000 AND OVER	FARMS	266	26	60	97	63	20
SEEDS, BULBS, PLANTS, AND TREES	FARMS	8 896	1 033	1 970	2 595	2 199	1 099
	DOLLARS	2 156 666	278 783	539 483	750 911	442 672	144 817
$1 TO $99	FARMS	4 193	484	865	1 110	1 080	654
$100 TO $499	FARMS	3 912	448	863	1 213	993	395
$500 TO $999	FARMS	492	63	113	180	95	41
$1,000 TO $1,999	FARMS	178	23	95	41	15	4
$2,000 AND OVER	FARMS	121	15	34	51	16	5
FERTILIZER AND FERTILIZING MATERIALS	FARMS	6 531	695	1 482	1 859	1 584	911
	DOLLARS	2 833 710	336 917	778 978	870 712	566 664	280 439
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	14 725	1 486	3 101	4 199	3 743	2 196
	DOLLARS	8 761 955	857 505	2 118 292	2 761 044	2 075 388	949 726
$1 TO $99	FARMS	2 870	315	584	705	704	562
$100 TO $499	FARMS	6 350	571	1 131	1 799	1 748	1 101
$500 TO $999	FARMS	2 936	347	669	892	727	301
$1,000 TO $4,999	FARMS	2 493	246	701	777	544	225
$5,000 AND OVER	FARMS	76	7	16	26	20	7

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

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

SUBJECT	TOTAL	AGE OF FARM OPERATOR				
		UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . FARMS.	9 574	959	2 067	2 752	2 341	1 455
DOLLARS.	3 284 009	369 240	779 674	975 499	752 833	406 763
$1 TO $199. . . . . FARMS.	4 773	463	985	1 249	1 210	866
$200 TO $499. . . . . FARMS.	3 068	307	684	931	741	405
$500 TO $999. . . . . FARMS.	1 046	94	215	374	259	104
$1,000 TO $1,999. . . . . FARMS.	489	70	104	164	99	52
$2,000 TO $2,499. . . . . FARMS.	97	12	43	10	19	13
$2,500 TO $4,999. . . . . FARMS.	78	9	34	15	9	11
$5,000 TO $9,999. . . . . FARMS.	19	4	2	8	2	3
$10,000 AND OVER. . . . . FARMS.	4	-	-	1	2	1
HIRED LABOR . . . . . FARMS.	8 935	879	1 919	2 615	2 274	1 248
DOLLARS.	14 247 033	1 247 490	3 173 318	4 167 467	3 735 757	1 923 001
$1 TO $199. . . . . FARMS.	3 286	359	698	767	923	539
$200 TO $499. . . . . FARMS.	1 936	173	349	703	441	270
$500 TO $999. . . . . FARMS.	1 163	111	256	357	296	143
$1,000 TO $2,499. . . . . FARMS.	1 162	112	272	365	280	133
$2,500 TO $4,999. . . . . FARMS.	714	77	184	232	155	66
$5,000 TO $9,999. . . . . FARMS.	403	31	102	135	81	54
$10,000 TO $19,999. . . . . FARMS.	193	9	47	33	72	32
$20,000 TO $49,999. . . . . FARMS.	64	6	7	20	24	7
$50,000 AND OVER. . . . . FARMS.	14	1	4	3	2	4
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	158 772 225	14 859 389	36 758 853	50 971 556	40 613 214	15 569 213
AVERAGE PER FARM.	10 075	9 489	10 827	11 587	10 430	6 215
ALL CROPS	34 031 491	4 089 041	9 221 470	10 342 164	7 314 739	3 064 077
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	26 806 386	3 118 623	7 284 177	8 350 857	5 743 931	2 308 798
VEGETABLES.	2 332 110	257 846	818 768	733 493	384 247	137 756
FRUITS AND NUTS	3 046 553	269 372	857 380	869 518	662 171	388 112
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1 846 442	443 200	261 145	388 296	524 390	229 411
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	124 428 860	10 752 487	27 472 805	40 594 558	33 134 135	12 474 875
POULTRY AND POULTRY PRODUCTS.	19 109 690	1 279 136	3 292 903	8 432 873	4 527 965	1 576 813
DAIRY PRODUCTS.	27 190 507	2 869 074	7 507 462	8 448 555	6 494 666	1 870 750
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	78 128 663	6 604 277	16 672 440	23 713 130	22 111 504	9 027 312
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . FARMS.	11 207	1 099	2 501	3 230	2 796	1 581
NUMBER.	748 238	72 911	170 834	216 261	205 449	82 783
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	9 758	909	2 188	2 830	2 472	1 359
NUMBER.	343 652	33 402	78 607	95 071	97 103	39 469
MILK COWS . . . . . FARMS.	6 235	593	1 524	1 875	1 507	736
NUMBER.	75 217	7 688	19 876	23 528	18 333	5 792
HEIFERS AND HEIFER CALVES . . . . . FARMS.	9 340	906	2 065	2 688	2 380	1 301
NUMBER.	208 810	20 411	49 147	59 452	57 180	22 620
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	9 252	912	2 119	2 705	2 285	1 231
NUMBER.	195 776	19 098	43 080	61 738	51 166	20 694
FARMS REPORTING BY NUMBER ON HAND: CATTLE AND CALVES:						
LESS THAN 10.	3 007	322	682	829	679	495
10 TO 19.	1 552	135	317	436	392	272
20 TO 49.	2 631	234	555	770	678	394
50 TO 99.	2 027	191	467	616	548	205
100 TO 199.	1 251	130	302	375	303	141
200 TO 499.	589	75	141	162	153	58
500 OR MORE	150	12	37	42	43	16
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	2 902	270	709	837	637	449
5 TO 9.	1 108	100	185	310	314	199
10 TO 19.	1 392	110	269	407	391	215
20 TO 29.	1 042	81	228	316	283	134
30 TO 49.	1 329	139	342	384	328	136
50 TO 99.	1 217	117	288	370	302	140
100 TO 199.	537	72	119	138	150	58
200 OR MORE	231	20	48	68	67	28
MILK COWS:						
1 TO 4.	3 597	350	925	1 054	772	496
5 TO 9.	719	56	130	195	221	117
10 TO 19.	659	43	127	213	218	58
20 TO 29.	410	39	103	143	109	16
30 TO 49.	492	66	133	155	110	28
50 TO 99.	304	32	89	102	66	15
100 OR MORE	54	7	17	13	11	6
HOGS AND PIGS . . . . . FARMS.	2 633	325	677	774	580	277
NUMBER.	38 465	6 686	10 013	10 537	8 485	2 744
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	1 188	138	301	376	261	112
NUMBER.	5 234	928	1 423	1 393	1 133	357
ALL OTHER HOGS AND PIGS . . . . . FARMS.	2 414	304	621	701	537	251
NUMBER.	33 231	5 758	8 590	9 144	7 352	2 387
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	1 842	222	476	533	406	205
10 TO 24.	486	62	117	163	98	46
25 TO 99.	239	28	64	62	64	21
100 TO 199.	38	6	12	8	7	5
200 TO 499.	21	5	6	7	3	-
500 OR MORE	7	2	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
LIVESTOCK AND POULTRY ON FARMS--CON.							
LITTERS OF PIGS FARROWED: DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	1 368	159	345	432	304	128
	LITTERS	8 154	1 441	2 174	2 204	1 835	500
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		750	82	196	242	154	76
3 TO 9 LITTERS		441	49	101	143	108	40
10 TO 19 LITTERS		103	12	25	32	26	8
20 TO 49 LITTERS		53	8	18	11	12	4
50 TO 99 LITTERS		11	6	2	1	2	-
100 LITTERS OR MORE		10	2	3	3	2	-
SHEEP AND LAMBS	FARMS	3 420	312	690	991	903	524
	NUMBER	1 104 958	85 025	214 639	281 421	314 576	209 297
LAMBS UNDER 1 YEAR OLD	FARMS	2 315	195	475	678	622	345
	NUMBER	335 780	36 028	63 344	87 040	87 060	62 308
SHEEP 1 YEAR OLD AND OVER	FARMS	3 204	279	637	922	867	499
	NUMBER	769 178	34 397	165 895	194 381	227 516	146 989
EWES	FARMS	3 154	274	628	912	854	486
	NUMBER	745 643	33 117	161 147	188 447	220 494	142 438
RAMS AND WETHERS	FARMS	2 090	178	428	592	567	325
	NUMBER	23 535	1 280	4 748	5 934	7 022	4 551
CHICKENS 4 MONTHS OLD AND OVER	FARMS	3 276	296	694	921	751	614
	NUMBER	1 106 513	51 801	194 344	481 130	215 069	164 169
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	9 775	937	2 158	2 802	2 500	1 378
	NUMBER	399 786	36 927	87 057	121 786	113 523	40 493
	DOLLARS	51 191 436	4 433 981	10 317 376	16 686 883	14 903 561	4 849 635
HOGS AND PIGS	FARMS	1 544	178	376	488	350	152
	NUMBER	54 934	8 857	14 040	15 870	12 674	3 493
	DOLLARS	1 439 852	220 259	367 073	417 876	351 241	83 403
SHEEP AND LAMBS	FARMS	2 989	268	576	871	803	471
	NUMBER	841 922	62 210	168 191	223 742	231 324	156 455
	DOLLARS	14 541 806	1 044 306	2 846 045	3 840 020	4 040 831	2 770 604
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	3 376	287	739	1 024	946	380
	POUNDS	629 243 533	67 694 361	170 677 308	196 787 840	150 884 694	43 199 330
	DOLLARS	27 116 110	2 865 620	7 494 062	8 423 607	6 473 488	1 859 333
CREAM	FARMS	214	15	41	60	68	30
BUTTERFAT	POUNDS	135 395	6 290	24 389	45 394	38 549	20 773
	DOLLARS	74 467	3 459	13 414	24 967	21 202	11 425
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	43	3	13	15	9	3
	NUMBER	1 138 273	38 982	435 000	329 574	290 350	44 367
	DOLLARS	682 963	23 389	261 000	197 744	174 210	26 620
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	761	34	152	217	183	175
	NUMBER	645 033	29 538	139 965	270 005	117 011	88 514
	DOLLARS	154 809	7 090	33 592	64 801	28 083	21 243
CHICKEN EGGS	FARMS	1 043	56	200	277	255	255
	DOZENS	15 122 979	756 649	2 779 898	6 283 610	3 058 970	2 243 852
	DOLLARS	4 990 583	249 694	917 366	2 073 592	1 009 460	740 471
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	2 551	294	637	766	625	229
	ACRES	38 753	4 729	10 286	10 865	9 862	3 011
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		1 957	219	467	599	483	189
20 TO 49 ACRES		493	61	138	144	119	31
50 TO 74 ACRES		64	11	22	14	13	4
75 TO 99 ACRES		16	1	5	4	2	4
100 TO 149 ACRES		14	1	5	3	4	1
150 TO 199 ACRES		4	1	-	2	1	-
200 ACRES OR MORE		3	-	-	-	3	-
HARVESTED FOR GRAIN	FARMS	206	22	46	57	54	27
	ACRES	2 344	231	629	611	635	238
	BUSHELS	169 497	15 510	45 462	43 920	49 122	15 483
SALES	FARMS	80	7	23	22	20	8
	BUSHELS	70 668	5 449	19 586	24 930	16 958	3 745
SMALL GRAINS HARVESTED:							
WHEAT	FARMS	4 331	396	910	1 242	1 137	646
	ACRES	203 207	17 465	42 808	72 741	49 434	20 759
	BUSHELS	4 915 551	441 436	1 062 161	1 701 722	1 198 427	511 805
WINTER WHEAT	FARMS	2 060	195	414	599	527	325
	ACRES	167 828	14 382	33 561	61 506	41 529	16 850
	BUSHELS	3 624 584	329 857	717 219	1 298 998	900 516	377 994
SPRING WHEAT	FARMS	2 719	249	590	782	718	380
	ACRES	35 379	3 083	9 248	11 234	7 904	3 909
	BUSHELS	1 290 967	111 579	344 942	402 724	297 911	133 811
OATS FOR GRAIN	FARMS	2 161	239	481	630	546	265
	ACRES	18 699	2 187	4 665	5 134	4 462	2 251
	BUSHELS	920 175	101 673	232 489	254 824	225 712	105 477
BARLEY FOR GRAIN	FARMS	5 929	608	1 324	1 704	1 529	764
	ACRES	118 561	13 192	30 237	34 862	29 323	10 947
	BUSHELS	5 665 904	619 415	1 451 829	1 653 898	1 422 879	517 883

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

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

SUBJECT		TOTAL	AGE OF FARM OPERATOR				
			UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
SPECIFIED CROPS HARVESTED--CON.							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	11 192	1 093	2 461	3 177	2 844	1 617
	ACRES	428 558	44 676	105 680	125 867	107 094	45 239
	TONS	1 203 632	126 321	307 308	353 098	297 995	118 910
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	1 213	113	250	343	329	178
	ACRES	45 097	5 041	7 780	11 866	14 218	6 192
	TONS	73 870	8 221	13 508	19 726	22 511	9 904
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	1 018	94	241	291	266	126
	ACRES	14 326	1 185	3 408	4 677	3 485	1 571
	TONS	20 091	1 846	4 845	6 604	4 795	2 001
WILD HAY CUT	FARMS	1 162	115	220	323	318	186
	ACRES	65 525	7 570	11 404	17 749	17 897	10 905
	TONS	84 669	9 549	15 035	23 501	23 363	13 221
OTHER HAY CUT	FARMS	261	33	49	73	77	29
	ACRES	4 595	793	587	1 568	1 221	426
	TONS	7 564	1 350	860	2 629	2 101	624
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	156	15	55	48	22	16
	ACRES	5 018	200	2 369	1 298	529	622
	TONS, GREEN WT.	33 680	1 504	18 311	8 307	3 076	2 482
ALFALFA SEED	FARMS	684	60	166	201	162	95
	ACRES	42 845	4 386	12 516	12 701	8 739	4 503
	POUNDS	6 254 627	710 738	1 803 898	1 976 455	1 216 036	547 500
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	930	104	222	252	223	129
	ACRES	7 579	1 169	2 699	2 068	1 319	321
	HUNDREDWEIGHT	1 136 490	162 371	391 139	333 507	202 481	46 992
SUGAR BEETS FOR SUGAR	FARMS	1 198	147	323	356	270	102
	ACRES	32 017	3 508	9 375	10 197	6 457	2 480
	TONS	429 099	49 682	128 465	134 364	84 734	31 854
VEGETABLES HARVESTED FOR SALE	FARMS	915	84	240	262	218	111
	ACRES	11 896	1 148	3 792	3 721	2 414	819
SALES	DOLLARS	2 332 110	257 846	818 768	733 493	384 247	137 756
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1 819	119	360	504	485	351
	ACRES	12 530	1 251	3 236	3 661	2 604	1 776

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

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

SUBJECT	TOTAL	SIZE OF FARM				
		LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
FARMS, ACREAGE, AND VALUE						
FARMS . . . . . NUMBER.	15 759	1 805	4 085	2 452	1 199	994
PERCENT	100.0	11.5	25.9	15.6	7.6	6.3
LAND IN FARMS . . . . . ACRES.	12 867 081	7 365	105 276	176 626	140 230	156 731
PERCENT	100.0	.1	.8	1.4	1.1	1.2
AVERAGE SIZE OF FARM. . . . . ACRES.	816.5	4.1	25.8	72.0	117.0	157.7
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . DOLLARS.	57 747	19 290	27 056	36 928	49 726	47 386
AVERAGE PER ACRE. . . . . DOLLARS.	70.66	4 590.68	1 024.63	517.01	425.06	300.69
FARMS BY VALUE:						
LESS THAN $10,000	2 075	466	908	313	105	87
$10,000 TO $19,999.	2 790	601	1 072	399	149	113
$20,000 TO $39,999.	4 501	531	1 238	949	341	342
$40,000 TO $69,999.	2 990	114	642	534	332	187
$70,000 TO $99,999.	1 347	18	133	178	88	101
$100,000 TO $149,999.	1 029	7	79	86	84	79
$150,000 TO $199,999.	431	6	19	22	18	6
$200,000 TO $499,999.	472	-	10	10	30	13
$500,000 OR MORE.	124	-	-	-	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . FARMS.	13 759	975	3 614	2 306	1 150	927
ACRES.	1 039 040	3 239	58 120	94 851	71 505	69 034
1 TO 9 ACRES. . . . . FARMS.	2 353	975	1 082	118	32	26
10 TO 19 ACRES. . . . . FARMS.	1 946	-	1 343	265	72	53
20 TO 29 ACRES. . . . . FARMS.	1 456	-	733	310	107	72
30 TO 49 ACRES. . . . . FARMS.	2 140	-	456	798	210	147
50 TO 99 ACRES. . . . . FARMS.	2 977	-	-	815	555	347
100 TO 199 ACRES. . . . . FARMS.	1 858	-	-	-	174	282
200 TO 499 ACRES. . . . . FARMS.	819	-	-	-	-	-
500 TO 999 ACRES. . . . . FARMS.	164	-	-	-	-	-
1,000 ACRES OR MORE . . . . . FARMS.	46	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	5 899	319	1 406	999	518	416
ACRES.	441 573	843	13 357	19 812	15 141	18 227
CULTIVATED SUMMER FALLOW. . . . . FARMS.	3 408	17	412	492	285	295
ACRES.	281 728	37	3 016	6 266	4 865	7 401
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	1 455	6	145	180	123	121
ACRES.	148 438	12	1 077	2 588	2 178	2 792
CROP FAILURE. . . . . FARMS.	911	14	160	128	89	64
ACRES.	24 863	21	816	1 034	951	872
IDLE CROPLAND . . . . . FARMS.	2 775	125	548	443	212	224
ACRES.	133 872	300	4 195	7 350	4 520	6 576
WOODLAND PASTURED . . . . . FARMS.	532	5	30	39	20	34
ACRES.	762 307	8	284	604	624	1 787
WOODLAND NOT PASTURED . . . . . FARMS.	180	1	9	24	11	10
ACRES.	62 690	1	62	365	269	405
OTHER PASTURE (SEE TEXT). . . . . FARMS.	7 976	275	1 233	1 094	644	565
ACRES.	9 661 056	844	14 761	32 341	32 083	39 832
IMPROVED PASTURE. . . . . FARMS.	4 376	223	791	639	353	315
ACRES.	490 997	641	6 975	12 469	9 743	12 091
IRRIGATED LAND IN FARMS . . . . . FARMS.	13 762	1 148	3 719	2 309	1 139	907
ACRES.	1 092 270	4 278	68 979	110 854	81 219	80 587
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	343	5	36	33	19	-
ACRES.	40 883	10	313	653	1 254	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	118	-	10	4	-	5
ACRES.	30 178	-	296	128	-	100
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	2 389	15	166	185	149	190
NUMBER.	9 072	15	226	288	253	275
ACRES.	13 254	32	152	506	386	429
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . FARMS.	2 044	5	201	345	190	132
FEED GRAINS . . . . . FARMS.	1 992	-	136	274	235	222
FARMS BY ECONOMIC CLASS						
COMMERCIAL FARMS.	9 552	616	1 335	1 605	902	752
CLASS I	657	29	55	43	28	34
CLASS II.	1 111	81	86	100	102	92
CLASS III	1 902	115	108	264	223	181
CLASS IV.	2 386	112	253	454	266	192
CLASS V	2 504	145	522	579	224	182
CLASS VI.	992	134	311	165	59	71
OTHER FARMS	6 207	1 189	2 750	847	297	242
PART TIME	4 532	888	2 056	613	219	167
PART RETIREMENT	1 495	287	632	220	69	68
ABNORMAL.	180	14	62	14	9	7
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	9 956	1 598	3 122	1 623	666	592
PART OWNERS	4 755	92	652	663	461	342
ALL TENANTS	769	95	236	147	59	51
CASH TENANTS.	330	56	121	68	16	27
SHARE-CASH TENANTS.	33	-	8	20	-	-
CROP-SHARE TENANTS.	113	12	26	18	9	5
LIVESTOCK-SHARE TENANTS	23	-	-	9	-	-
OTHER AND UNSPECIFIED TENANTS	173	35	50	29	6	11
WHITE FARM OPERATORS:						
FULL OWNERS	9 884	1 586	3 104	1 601	661	585
PART OWNERS	4 688	91	644	649	447	335
ALL TENANTS	737	92	230	132	55	48
NONWHITE FARM OPERATORS:						
FULL OWNERS	72	12	18	22	5	7
PART OWNERS	67	1	8	14	14	7
ALL TENANTS	32	3	6	15	4	3

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.	649	486	921	513	542	452	1 661
PERCENT	4.1	3.1	5.8	3.3	3.4	2.9	10.5
LAND IN FARMS . . . . . ACRES.	128 372	115 425	287 797	221 908	319 511	377 246	10 830 594
PERCENT	1.0	.9	2.2	1.7	2.5	2.9	84.3
AVERAGE SIZE OF FARM. . . . . ACRES.	197.8	237.5	312.5	432.6	589.5	834.6	6 520.5
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM. . . . . DOLLARS.	66 784	63 366	67 820	83 709	61 268	84 962	188 838
AVERAGE PER ACRE. . . . . DOLLARS.	337.88	267.42	217.08	191.07	103.69	102.25	29.03
FARMS BY VALUE:							
LESS THAN $10,000	24	35	36	15	41	24	21
$10,000 TO $19,999.	77	83	110	34	61	40	51
$20,000 TO $39,999.	207	124	245	126	135	72	191
$40,000 TO $69,999.	171	91	210	108	163	95	343
$70,000 TO $99,999.	104	85	134	87	118	60	241
$100,000 TO $149,999.	87	52	86	86	55	70	258
$150,000 TO $199,999.	30	26	72	17	10	19	186
$200,000 TO $499,999.	28	8	33	26	15	26	273
$500,000 OR MORE.	6	4	2	8	1	6	97
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED. . . . . FARMS.	620	461	866	482	506	418	1 434
ACRES.	54 121	46 276	92 506	61 401	73 034	64 404	350 549
1 TO 9 ACRES. . . . . FARMS.	12	6	20	8	17	15	42
10 TO 19 ACRES. . . . . FARMS.	21	24	50	20	18	21	59
20 TO 29 ACRES. . . . . FARMS.	43	16	41	16	24	19	75
30 TO 49 ACRES. . . . . FARMS.	92	71	98	46	46	51	125
50 TO 99 ACRES. . . . . FARMS.	223	124	259	146	119	98	291
100 TO 199 ACRES. . . . . FARMS.	219	182	295	149	151	97	309
200 TO 499 ACRES. . . . . FARMS.	10	38	103	97	124	101	346
500 TO 999 ACRES. . . . . FARMS.	-	-	-	-	7	16	141
1,000 ACRES OR MORE . . . . . FARMS.	-	-	-	-	-	-	46
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	259	227	380	220	245	194	716
ACRES.	13 080	13 206	28 262	18 477	28 344	27 073	245 751
CULTIVATED SUMMER FALLOW. . . . . FARMS.	199	170	327	199	217	170	625
ACRES.	5 623	4 390	12 786	10 559	17 375	19 179	190 231
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	81	61	138	93	104	89	314
ACRES.	2 277	1 962	7 272	5 907	9 813	12 124	100 436
CROP FAILURE. . . . . FARMS.	57	43	70	48	49	44	145
ACRES.	1 046	542	1 477	1 170	2 155	1 602	13 177
IDLE CROPLAND . . . . . FARMS.	151	112	217	135	111	93	404
ACRES.	5 330	4 092	9 396	7 208	7 329	8 661	68 915
WOODLAND PASTURED . . . . . FARMS.	20	19	48	36	36	37	208
ACRES.	1 647	1 819	5 152	5 930	8 694	12 120	723 638
WOODLAND NOT PASTURED . . . . . FARMS.	11	4	16	16	16	16	46
ACRES.	692	283	1 378	2 388	2 861	2 606	51 380
OTHER PASTURE (SEE TEXT). . . . . FARMS.	407	325	701	398	440	389	1 505
ACRES.	37 370	36 195	115 166	97 611	155 608	218 014	8 881 231
IMPROVED PASTURE. . . . . FARMS.	228	184	380	211	223	185	644
ACRES.	9 623	8 019	26 747	19 546	25 962	20 796	338 385
IRRIGATED LAND IN FARMS . . . . . FARMS.	605	450	828	469	474	380	1 334
ACRES.	62 148	52 373	109 062	72 105	84 466	67 608	298 591
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	30	17	38	20	38	23	84
ACRES.	859	281	3 780	892	3 277	1 532	28 032
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	5	-	33	-	5	7	49
ACRES.	825	-	4 558	-	1 125	460	22 686
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	126	88	230	159	167	161	753
NUMBER.	306	158	536	277	469	419	5 850
ACRES.	461	607	840	970	1 350	930	6 592
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT . . . . . FARMS.	141	86	220	135	140	79	370
FEED GRAINS . . . . . FARMS.	125	95	178	162	139	100	326
FARMS BY ECONOMIC CLASS							
COMMERCIAL FARMS.	511	389	747	426	445	361	1 463
CLASS I	34	35	60	36	31	37	239
CLASS II.	77	56	90	52	53	41	281
CLASS III	124	80	156	97	111	75	368
CLASS IV.	124	100	205	119	128	105	328
CLASS V	120	89	183	94	90	82	194
CLASS VI.	32	29	53	28	32	25	53
OTHER FARMS	138	97	174	87	97	91	198
PART TIME	99	63	135	57	69	61	105
PART RETIREMENT	33	31	32	24	25	26	48
ABNORMAL.	6	3	7	6	3	4	45
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS	355	275	474	274	282	221	474
PART OWNERS	260	190	396	220	230	203	1 046
ALL TENANTS	26	16	39	8	21	22	49
CASH TENANTS.	3	-	13	4	-	3	19
SHARE-CASH TENANTS.	-	-	-	-	-	-	5
CROP-SHARE TENANTS.	-	5	8	-	15	8	7
LIVESTOCK-SHARE TENANTS	-	-	5	-	-	3	6
OTHER AND UNSPECIFIED TENANTS	7	-	-	-	6	17	12
WHITE FARM OPERATORS:							
FULL OWNERS	352	274	472	272	282	221	474
PART OWNERS	252	186	392	217	229	202	1 044
ALL TENANTS	26	16	39	8	20	22	49
NONWHITE FARM OPERATORS:							
FULL OWNERS	3	1	2	2	-	-	-
PART OWNERS	8	4	4	3	1	1	2
ALL TENANTS	-	-	-	-	1	-	-

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	1 061	23	356	145	53	59
OTHER FIELD-CROP	357	16	89	80	48	41
VEGETABLE	169	44	66	27	10	8
FRUIT AND NUT	775	312	351	56	26	7
POULTRY	505	210	128	55	17	15
DAIRY	2 364	140	387	552	331	242
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	4 817	410	1 262	857	402	345
LIVESTOCK RANCHES	1 538	-	-	-	31	54
GENERAL	2 743	82	928	580	245	187
MISCELLANEOUS	1 430	568	518	100	36	36
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL .FARMS	15 759	1 743	4 101	2 491	1 147	928
PERSONS	62 503	6 868	15 412	9 687	4 921	3 781
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	61 688	6 839	15 239	9 388	4 814	3 713
NONWHITE	815	29	173	299	107	68
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	37 081	5 795	11 299	6 216	2 637	2 194
PART OWNERS AND MANAGERS	22 491	585	3 156	2 905	2 152	1 409
ALL TENANTS	2 931	488	957	566	132	178
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	138	19	34	25	12	6
25 TO 34 YEARS	1 428	189	360	215	115	106
35 TO 44 YEARS	3 395	387	824	469	295	223
45 TO 54 YEARS	4 399	463	1 104	722	344	271
55 TO 64 YEARS	3 894	386	978	643	291	255
65 YEARS AND OVER	2 505	361	785	378	142	133
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	2 593	293	609	375	238	190
5 TO 9 YEARS	3 717	336	975	520	315	264
10 TO 14 YEARS	5 021	514	1 246	683	425	333
15 TO 19 YEARS	4 044	460	974	678	342	203
20 TO 24 YEARS	1 121	125	328	169	75	102
25 TO 34 YEARS	1 788	202	448	247	119	121
35 TO 44 YEARS	3 516	400	842	439	283	237
45 TO 54 YEARS	4 488	350	1 041	802	375	241
55 TO 64 YEARS	3 972	366	1 030	651	264	242
65 YEARS AND OVER	2 710	432	784	422	145	112
FEMALE:						
UNDER 5 YEARS	2 296	244	538	343	182	165
5 TO 9 YEARS	3 448	443	696	611	249	267
10 TO 14 YEARS	4 387	525	1 003	648	406	231
15 TO 19 YEARS	3 364	352	791	533	332	161
20 TO 24 YEARS	708	104	162	127	39	33
25 TO 34 YEARS	2 316	249	618	318	188	170
35 TO 44 YEARS	3 713	462	827	590	273	192
45 TO 54 YEARS	4 379	343	1 100	724	360	315
55 TO 64 YEARS	3 163	412	808	549	219	117
65 YEARS AND OVER	1 759	256	592	258	92	85
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	148	-	48	28	14	5
5 TO 7 YEARS	551	67	199	106	23	13
8 YEARS	2 157	298	585	339	169	122
HIGH SCHOOL: 1 TO 3 YEARS	3 537	380	983	482	266	231
4 YEARS	5 496	551	1 391	912	407	313
COLLEGE: 1 TO 3 YEARS	2 475	234	513	427	195	206
4 YEARS OR MORE	1 395	213	382	197	73	38
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	317	63	84	13	19	9
5 TO 7 YEARS	219	39	42	30	18	-
8 YEARS	1 265	143	346	169	111	74
HIGH SCHOOL: 1 TO 3 YEARS	5 858	638	1 321	941	535	339
4 YEARS	2 037	205	525	425	155	123
COLLEGE: 1 TO 3 YEARS	1 229	146	347	193	83	65
4 YEARS OR MORE	131	6	37	27	10	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	395	7	115	70	25	25
5 TO 7 YEARS	889	118	307	130	34	13
8 YEARS	3 370	472	968	529	242	192
HIGH SCHOOL: 1 TO 3 YEARS	6 591	705	1 831	960	493	412
4 YEARS	12 668	1 323	3 121	2 153	995	682
COLLEGE: 1 TO 3 YEARS	5 167	508	1 058	787	389	402
4 YEARS OR MORE	2 724	339	690	371	140	106
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	60	-	25	6	-	4
5 TO 7 YEARS	15	-	7	-	-	-
8 YEARS	60	10	20	4	4	-
HIGH SCHOOL: 1 TO 3 YEARS	583	92	177	54	29	52
4 YEARS	2 143	206	540	342	187	145
COLLEGE: 1 TO 3 YEARS	818	98	197	100	57	68
4 YEARS OR MORE	425	45	100	59	30	22
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	233	7	75	40	25	16
5 TO 7 YEARS	654	104	236	110	27	4
8 YEARS	2 665	414	806	411	182	156
HIGH SCHOOL: 1 TO 3 YEARS	2 792	335	774	468	186	173
4 YEARS	2 871	345	747	471	168	117
COLLEGE: 1 TO 3 YEARS	1 490	134	320	242	116	81
4 YEARS OR MORE	899	127	256	138	16	9

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	26	21	58	33	44	55	188
OTHER FIELD-CROP	13	17	22	6	10	6	9
VEGETABLE	3	3	5	1	1	-	1
FRUIT AND NUT	7	4	2	3	2	3	2
POULTRY	12	7	20	8	9	10	14
DAIRY	169	112	176	84	74	38	59
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	233	188	369	210	187	145	209
LIVESTOCK RANCHES	32	33	96	54	102	129	1 007
GENERAL	137	88	146	97	98	51	104
MISCELLANEOUS	17	13	27	17	15	15	68
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS							
TOTAL .FARMS	734	508	928	507	599	412	1 661
PERSONS	3 057	2 168	3 973	2 048	2 365	1 589	6 634
NUMBER OF PERSONS--							
BY COLOR OF FARM OPERATOR:							
WHITE	3 010	2 148	3 953	2 021	2 353	1 589	6 621
NONWHITE	47	20	20	27	12	-	13
BY TENURE OF FARM OPERATOR:							
FULL OWNERS	1 580	1 117	1 649	917	1 215	722	1 740
PART OWNERS AND MANAGERS	1 443	1 011	2 203	1 123	1 073	745	4 686
ALL TENANTS	34	40	121	8	77	122	208
BY SEX AND AGE:							
FARM OPERATORS:							
UNDER 25 YEARS	7	1	9	4	6	4	11
25 TO 34 YEARS	57	31	100	30	50	42	133
35 TO 44 YEARS	154	124	239	130	126	109	315
45 TO 54 YEARS	193	150	256	144	161	102	489
55 TO 64 YEARS	162	123	210	139	130	125	452
65 YEARS AND OVER	76	57	107	66	69	70	261
ALL PERSONS:							
MALE:							
UNDER 5 YEARS	138	101	185	87	104	48	225
5 TO 9 YEARS	193	145	294	80	160	84	351
10 TO 14 YEARS	249	216	364	198	188	126	479
15 TO 19 YEARS	169	173	243	128	128	108	438
20 TO 24 YEARS	56	17	24	45	47	15	118
25 TO 34 YEARS	79	29	137	72	72	53	209
35 TO 44 YEARS	176	128	257	123	143	113	375
45 TO 54 YEARS	241	206	285	142	184	95	526
55 TO 64 YEARS	238	133	184	180	126	79	479
65 YEARS AND OVER	104	49	114	55	108	95	290
FEMALE:							
UNDER 5 YEARS	95	63	200	56	107	61	242
5 TO 9 YEARS	189	116	261	105	105	66	340
10 TO 14 YEARS	180	191	266	152	158	147	480
15 TO 19 YEARS	198	91	222	97	134	100	353
20 TO 24 YEARS	33	15	54	17	31	20	73
25 TO 34 YEARS	98	66	165	82	84	52	226
35 TO 44 YEARS	188	149	270	109	149	114	390
45 TO 54 YEARS	213	156	206	176	158	99	529
55 TO 64 YEARS	163	91	167	104	125	72	336
65 YEARS AND OVER	57	33	75	40	54	42	175
BY HIGHEST GRADE OF SCHOOL COMPLETED:							
FARM OPERATORS:							
ELEMENTARY: 0 TO 4 YEARS	4	-	6	-	23	14	6
5 TO 7 YEARS	18	14	36	-	11	12	52
8 YEARS	58	69	126	67	77	46	201
HIGH SCHOOL: 1 TO 3 YEARS	189	139	165	160	99	86	357
4 YEARS	305	185	362	134	255	150	531
COLLEGE: 1 TO 3 YEARS	116	70	159	55	85	79	336
4 YEARS OR MORE	44	31	74	91	49	25	178
ALL PERSONS 14 TO 24 YEARS OLD:							
ELEMENTARY: 0 TO 4 YEARS	29	15	8	5	16	4	52
5 TO 7 YEARS	12	11	26	5	8	-	28
8 YEARS	51	53	69	56	41	37	115
HIGH SCHOOL: 1 TO 3 YEARS	289	197	389	208	221	162	618
4 YEARS	99	45	91	44	64	49	212
COLLEGE: 1 TO 3 YEARS	67	39	58	37	45	22	127
4 YEARS OR MORE	7	-	6	5	9	8	16
ALL PERSONS 25 YEARS OLD AND OVER:							
ELEMENTARY: 0 TO 4 YEARS	24	-	20	5	34	20	50
5 TO 7 YEARS	29	45	54	19	25	31	84
8 YEARS	100	80	171	108	121	68	319
HIGH SCHOOL: 1 TO 3 YEARS	331	273	322	230	209	155	670
4 YEARS	682	406	815	405	470	289	1 327
COLLEGE: 1 TO 3 YEARS	268	189	305	173	210	176	702
4 YEARS OR MORE	123	47	173	143	134	75	383
ALL PERSONS 25 TO 34 YEARS OLD:							
ELEMENTARY: 0 TO 4 YEARS	4	-	10	-	-	6	5
5 TO 7 YEARS	-	-	-	-	-	6	2
8 YEARS	-	-	1	10	-	1	10
HIGH SCHOOL: 1 TO 3 YEARS	35	29	23	16	16	1	59
4 YEARS	76	45	199	83	46	60	214
COLLEGE: 1 TO 3 YEARS	30	13	46	33	65	16	95
4 YEARS OR MORE	32	8	23	12	29	15	50
ALL PERSONS 55 YEARS OLD AND OVER:							
ELEMENTARY: 0 TO 4 YEARS	9	-	-	5	22	4	30
5 TO 7 YEARS	11	27	40	19	10	10	56
8 YEARS	84	49	135	74	90	59	205
HIGH SCHOOL: 1 TO 3 YEARS	154	88	82	104	77	57	294
4 YEARS	173	82	150	96	124	72	326
COLLEGE: 1 TO 3 YEARS	95	41	69	44	50	59	239
4 YEARS OR MORE	36	19	64	37	40	27	130

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.	13 641	1 631	3 842	2 152	938	799
DOLLARS.	68 843 578	9 575 532	21 678 677	10 607 446	4 254 625	3 657 501
WAGES AND SALARIES. . . . . HOUSEHOLDS.	10 841	1 256	3 191	1 796	773	644
DOLLARS.	51 798 223	7 299 478	17 681 616	8 367 106	3 179 819	2 750 396
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	1 800	267	440	284	132	97
DOLLARS.	7 361 748	1 260 626	1 792 104	1 111 880	548 880	458 760
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS.	3 503	509	1 042	542	256	185
DOLLARS.	4 226 287	725 597	1 433 010	611 833	235 130	203 624
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS.	4 774	303	966	651	389	328
DOLLARS.	5 457 320	289 831	771 947	516 627	290 796	244 721
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499. . . . . HOUSEHOLDS.	1 055	66	150	153	88	92
DOLLARS.	282 946	21 351	41 168	41 917	22 733	26 676
$500 TO $999. . . . . HOUSEHOLDS.	833	52	171	82	84	99
DOLLARS.	609 345	38 706	123 137	59 841	62 906	71 262
$1,000 TO $1,499. . . . . HOUSEHOLDS.	923	78	247	163	53	46
DOLLARS.	1 142 342	93 208	311 163	204 652	65 656	54 168
$1,500 TO $1,999. . . . . HOUSEHOLDS.	900	74	150	165	107	46
DOLLARS.	1 535 120	126 186	254 314	284 096	182 412	77 294
$2,000 TO $2,999. . . . . HOUSEHOLDS.	1 211	125	273	182	86	85
DOLLARS.	2 895 474	293 183	653 229	427 802	202 239	201 520
$3,000 TO $3,999. . . . . HOUSEHOLDS.	1 195	97	302	227	97	53
DOLLARS.	4 122 627	333 478	1 043 183	782 093	338 600	191 424
$4,000 TO $4,999. . . . . HOUSEHOLDS.	1 507	206	504	245	97	82
DOLLARS.	6 815 775	936 877	2 303 580	1 093 391	435 178	369 330
$5,000 AND OVER . . . . . HOUSEHOLDS.	6 017	933	2 045	935	326	296
DOLLARS.	51 439 949	7 732 543	16 948 903	7 713 654	2 944 901	2 665 827
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS.	7 782	1 345	3 032	1 251	405	359
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . . HOUSEHOLDS.	7 040	745	1 963	1 123	538	424
DOLLARS.	15 389 886	1 817 314	3 861 080	2 388 734	1 085 618	992 523
WAGES AND SALARIES. . . . . HOUSEHOLDS.	5 667	568	1 557	937	450	362
DOLLARS.	12 712 826	1 438 541	3 261 734	2 100 757	860 532	874 338
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	554	118	108	44	49	22
DOLLARS.	1 134 245	224 805	202 975	107 000	123 520	41 260
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS.	1 533	182	468	243	106	66
DOLLARS.	1 095 313	124 388	336 570	137 455	66 816	56 110
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS.	510	40	102	47	44	33
DOLLARS.	447 502	29 580	59 801	43 522	34 750	20 815
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.	11 959	1 149	2 772	1 987	938	792
TOTAL HOURS	390 330	25 405	60 129	58 301	36 083	30 745
BY NUMBER OF HOURS WORKED:						
NONE.	3 800	594	1 329	504	209	136
1 TO 14 HOURS	4 262	643	1 481	715	242	235
15 TO 39 HOURS.	3 126	262	821	647	250	210
40 TO 59 HOURS.	2 241	143	250	351	229	111
60 HOURS OR MORE.	2 330	101	220	274	217	236
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.	4 400	416	1 140	666	347	313
PERSONS	6 658	659	1 677	1 050	523	458
TOTAL HOURS	48 520	4 102	10 850	7 516	4 264	3 808
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.	2 598	144	372	401	266	206
PERSONS	3 779	195	488	610	418	279
TOTAL HOURS	127 653	6 386	14 526	19 596	13 694	8 488
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.	9 648	1 249	3 049	1 651	638	533
LESS THAN 25 DAYS	858	23	168	141	105	38
25 TO 99 DAYS	1 137	85	158	170	75	116
100 TO 149 DAYS	729	117	125	120	76	61
150 TO 199 DAYS	608	22	162	129	50	44
200 DAYS OR MORE.	6 316	1 002	2 436	1 091	332	274
TOTAL DAYS WORKED	1 855 958	273 935	664 371	321 423	109 947	88 685
ON ANOTHER FARM	53 388	10 609	16 021	7 352	3 602	2 159
AT NONFARM JOBS	1 802 570	263 326	648 350	314 071	106 345	86 526
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.	5 736	595	1 564	934	460	372
NUMBER OF PERSONS	8 188	973	2 281	1 339	627	464
MALE.	3 278	411	999	558	230	146
FEMALE.	4 910	562	1 282	781	397	318
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	2 172	271	560	317	199	102
25 TO 99 DAYS	2 462	315	759	371	151	153
100 TO 199 DAYS	1 749	157	464	319	136	116
200 DAYS OR MORE.	1 805	230	498	332	141	93
TOTAL DAYS WORKED	878 533	100 555	242 587	157 081	68 005	53 348
ON ANOTHER FARM	58 474	3 207	16 601	12 250	10 597	3 216
AT NONFARM JOBS	820 059	97 348	225 986	144 831	57 408	50 132

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

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

SUBJECT	SIZE OF FARM--CON.						
	180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.							
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
ALL SOURCES . . . HOUSEHOLDS.	576	411	771	456	499	335	1 231
DOLLARS.	2 440 707	1 697 516	2 896 852	2 188 402	2 183 669	1 535 153	6 127 498
WAGES AND SALARIES. . . . HOUSEHOLDS.	470	333	599	323	355	264	837
DOLLARS.	1 655 456	1 243 738	2 218 441	1 462 053	1 527 838	1 079 393	3 332 889
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	82	53	111	62	82	36	154
DOLLARS.	290 486	203 282	244 444	303 201	202 427	149 475	796 183
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . HOUSEHOLDS.	132	98	172	111	102	88	266
DOLLARS.	166 442	97 954	130 516	136 907	108 576	79 550	297 148
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . HOUSEHOLDS.	271	161	376	255	251	153	670
DOLLARS.	328 323	152 542	303 451	286 241	344 828	226 735	1 701 278
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499. . . . HOUSEHOLDS.	74	55	112	54	47	29	135
DOLLARS.	19 798	13 871	28 390	9 135	11 872	9 137	36 898
$500 TO $999. . . . HOUSEHOLDS.	56	23	62	42	30	19	113
DOLLARS.	39 220	17 209	45 762	31 630	23 132	14 067	82 473
$1,000 TO $1,499. . . . HOUSEHOLDS.	23	28	74	38	47	30	96
DOLLARS.	28 874	34 646	86 647	52 383	59 433	33 774	117 738
$1,500 TO $1,999. . . . HOUSEHOLDS.	48	38	90	30	42	15	95
DOLLARS.	84 616	65 241	153 222	50 844	68 614	26 985	161 296
$2,000 TO $2,999. . . . HOUSEHOLDS.	43	41	75	69	70	48	114
DOLLARS.	111 669	97 275	183 534	164 282	177 389	112 026	271 326
$3,000 TO $3,999. . . . HOUSEHOLDS.	69	57	61	36	41	28	127
DOLLARS.	240 952	197 497	204 730	123 588	144 041	93 989	429 052
$4,000 TO $4,999. . . . HOUSEHOLDS.	78	50	45	22	58	13	107
DOLLARS.	347 676	221 395	203 335	97 323	262 825	59 122	485 743
$5,000 AND OVER . . . HOUSEHOLDS.	185	119	252	165	164	153	444
DOLLARS.	1 567 902	1 050 382	1 991 232	1 659 217	1 436 363	1 186 053	4 542 972
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS.	222	157	242	124	180	140	325
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES . . . HOUSEHOLDS.	325	255	382	252	244	175	614
DOLLARS.	776 687	421 596	838 558	539 704	577 034	444 164	1 646 874
WAGES AND SALARIES. . . . HOUSEHOLDS.	275	216	314	191	187	126	484
DOLLARS.	582 640	330 472	709 446	409 311	464 347	324 839	1 355 869
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	31	19	49	19	40	13	42
DOLLARS.	40 350	40 902	65 690	48 350	65 653	60 075	113 665
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . HOUSEHOLDS.	68	58	65	61	53	37	126
DOLLARS.	80 542	37 985	38 134	57 035	38 654	29 125	92 499
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . HOUSEHOLDS.	61	12	24	42	16	17	72
DOLLARS.	73 155	12 237	25 288	25 008	8 380	30 125	84 841
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS. . . .	615	427	756	417	460	321	1 325
TOTAL HOURS . . .	22 889	16 428	31 421	16 545	18 596	13 055	60 733
BY NUMBER OF HOURS WORKED:							
NONE. . . .	119	81	172	90	139	91	336
1 TO 14 HOURS . . .	158	104	180	107	111	71	215
15 TO 39 HOURS. . . .	158	106	166	78	111	78	239
40 TO 59 HOURS. . . .	181	123	159	119	108	79	388
60 HOURS OR MORE. . . .	118	94	251	113	130	93	483
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING. . . .	210	160	320	160	160	100	408
PERSONS . . .	323	257	512	218	226	142	613
TOTAL HOURS . . .	2 538	2 058	3 786	1 947	1 651	1 158	4 842
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING. . . .	170	107	186	128	110	93	415
PERSONS . . .	230	167	318	205	160	115	594
TOTAL HOURS . . .	7 486	6 312	10 972	7 214	5 312	3 805	23 862
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING. . . .	377	280	486	270	279	212	624
LESS THAN 25 DAYS . . .	39	48	80	52	27	30	107
25 TO 99 DAYS . . .	83	76	109	45	60	46	114
100 TO 149 DAYS . . .	32	20	27	33	12	16	90
150 TO 199 DAYS . . .	42	20	38	39	11	24	27
200 DAYS OR MORE. . . .	181	116	232	101	169	96	286
TOTAL DAYS WORKED . . .	61 420	40 748	75 774	40 769	49 135	35 754	93 997
ON ANOTHER FARM . . .	2 420	1 489	852	2 416	2 241	832	3 395
AT NONFARM JOBS . . .	59 000	39 259	74 922	38 353	46 894	34 922	90 602
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING. . . .	275	216	317	196	187	131	489
NUMBER OF PERSONS . . .	411	282	440	259	228	172	712
MALE. . . .	139	98	204	89	64	46	294
FEMALE. . . .	272	184	236	170	164	126	418
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS . . .	131	82	185	60	27	45	193
25 TO 99 DAYS . . .	107	61	90	78	89	69	219
100 TO 199 DAYS . . .	106	53	90	60	66	37	145
200 DAYS OR MORE. . . .	67	86	75	61	46	21	155
TOTAL DAYS WORKED . . .	39 378	34 458	37 698	29 760	26 193	15 047	74 423
ON ANOTHER FARM . . .	1 438	2 131	2 081	1 796	732	790	3 635
AT NONFARM JOBS . . .	37 940	32 327	35 617	27 964	25 461	14 257	70 788

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	13 934	1 543	3 618	2 189	1 056	825
	NUMBER	19 178	2 039	4 974	2 984	1 443	1 060
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	13 122	1 205	3 031	2 029	1 039	831
	NUMBER	20 316	1 376	3 762	2 856	1 708	1 229
TRACTORS	FARMS	13 255	895	3 177	2 256	1 086	870
	NUMBER	24 934	1 138	4 471	3 810	2 174	1 705
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	12 731	585	3 038	2 211	1 076	860
	NUMBER	22 256	638	3 644	3 453	1 993	1 565
1 TRACTOR	FARMS	6 765	542	2 532	1 262	441	359
2 TRACTORS	FARMS	3 681	33	416	702	428	331
3 TRACTORS	FARMS	1 618	10	81	214	157	140
4 TRACTORS	FARMS	385	-	8	21	29	26
5 TRACTORS OR MORE	FARMS	282	-	1	12	21	4
WHEEL TRACTORS	FARMS	12 600	574	3 022	2 194	1 068	848
	NUMBER	20 895	621	3 563	3 354	1 930	1 518
CRAWLER TRACTORS	FARMS	1 151	17	72	91	63	44
	NUMBER	1 361	17	81	99	63	47
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	2 537	471	791	326	168	134
	NUMBER	2 678	500	827	357	181	140
GRAIN AND BEAN COMBINES	FARMS	2 184	15	175	219	205	150
	NUMBER	2 421	20	185	229	220	167
PULL-TYPE	FARMS	1 101	5	122	152	124	65
	NUMBER	1 128	5	122	162	124	65
SELF-PROPELLED	FARMS	1 193	15	57	67	96	85
	NUMBER	1 293	15	63	67	96	102
PICKUP BALERS	FARMS	6 243	37	739	1 069	632	548
	NUMBER	6 389	37	749	1 079	638	557
HAY CONDITIONERS	FARMS	746	-	38	97	63	71
	NUMBER	765	-	44	102	63	71
CROP DRIERS	FARMS	41	-	-	9	-	5
	NUMBER	42	-	-	9	-	5
CORNPICKERS	FARMS	113	-	18	22	10	13
	NUMBER	118	-	18	22	10	13
FIELD FORAGE HARVESTERS	FARMS	1 765	7	98	224	249	224
	NUMBER	1 989	7	107	256	277	254
CYLINDER OR FLYWHEEL TYPE	FARMS	1 608	7	91	188	207	213
	NUMBER	1 663	7	91	193	213	221
FLAIL TYPE	FARMS	318	-	16	63	57	33
	NUMBER	326	-	16	63	64	33
TELEPHONE	FARMS	13 576	1 616	3 596	2 196	993	798
TELEVISION SET	FARMS	13 640	1 599	3 627	2 175	1 009	791
HOME FREEZER	FARMS	11 368	1 232	2 807	1 773	879	679
MILKING MACHINE	FARMS	2 817	69	411	607	363	316
BULK MILK TANK	FARMS	1 220	10	131	254	170	161
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	1 993	78	181	227	115	114
	PERSONS	4 383	150	394	421	165	188
FARMS REPORTING BY NUMBER OF WORKERS:							
1		1 141	61	111	161	87	63
2		412	1	36	27	13	35
3 OR 4		251	7	14	21	15	14
5 TO 9		155	8	19	14	-	2
10 OR MORE		34	1	1	4	-	-
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	818	-	163	162	96	51
	ACRES	26 707	-	1 270	2 304	1 773	1 289
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1 924	7	415	293	157	121
	ACRES	76 907	15	4 331	6 623	4 272	4 086
VEGETABLES GROWN FOR SALE	FARMS	322	23	80	91	27	30
	ACRES	4 261	76	517	1 277	316	332
FRUITS AND NUTS	FARMS	1 169	354	519	116	64	3
	ACRES	11 951	909	4 110	2 442	788	27
SEED CROPS AND OTHER CROPS	FARMS	534	15	74	81	79	54
	ACRES	28 193	24	494	2 498	2 125	2 994
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	3 766	106	720	728	394	264
	ACRES	136 426	293	6 109	11 126	8 347	6 825
CORN	FARMS	1 234	7	86	258	179	129
	ACRES	20 188	22	563	2 388	3 310	1 682
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	2 399	17	495	500	235	158
	ACRES	94 051	95	4 239	7 535	4 028	4 581
OTHER CROPS	FARMS	441	74	76	92	48	24
	ACRES	5 251	138	394	673	477	197
PASTURELAND AND RANGELAND	FARMS	484	9	126	67	40	23
	ACRES	16 936	38	913	530	532	365
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	3 790	146	517	582	300	292
	NUMBER	291 612	4 913	10 970	17 980	13 380	12 239
HOGS, SHEEP, AND GOATS	FARMS	565	74	99	66	52	27
	NUMBER	149 890	2 527	5 318	1 474	3 499	1 462

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	656	453	786	459	532	372	1 445
	NUMBER	951	677	1 037	639	682	475	2 217
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	669	489	840	468	563	383	1 575
	NUMBER	1 125	807	1 396	830	835	667	3 725
TRACTORS	FARMS	700	489	884	474	577	375	1 472
	NUMBER	1 482	1 135	1 764	1 120	1 276	915	3 944
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	700	489	884	474	577	375	1 462
	NUMBER	1 384	1 065	1 672	1 052	1 152	863	3 775
1 TRACTOR	FARMS	297	158	343	132	196	118	385
2 TRACTORS	FARMS	225	154	357	188	248	106	493
3 TRACTORS	FARMS	132	137	135	106	94	105	307
4 TRACTORS	FARMS	18	25	39	26	26	29	138
5 TRACTORS OR MORE	FARMS	28	15	10	22	13	17	139
WHEEL TRACTORS	FARMS	700	489	884	469	556	375	1 421
	NUMBER	1 320	1 012	1 609	964	1 065	731	3 208
CRAWLER TRACTORS	FARMS	52	48	62	82	79	104	437
	NUMBER	64	53	63	88	87	132	567
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	98	66	88	68	119	47	161
	NUMBER	98	70	92	68	124	52	169
GRAIN AND BEAN COMBINES	FARMS	133	121	178	160	168	120	540
	NUMBER	137	122	189	166	176	156	654
PULL-TYPE	FARMS	60	49	89	66	79	55	235
	NUMBER	60	49	89	66	79	55	252
SELF-PROPELLED	FARMS	77	73	99	100	92	86	346
	NUMBER	77	73	100	100	97	101	402
PICKUP BALERS	FARMS	434	338	609	297	351	256	933
	NUMBER	443	343	613	303	369	265	993
HAY CONDITIONERS	FARMS	56	37	82	81	73	16	132
	NUMBER	56	37	82	81	73	17	139
CROP DRIERS	FARMS	-	-	-	5	17	3	2
	NUMBER	-	-	-	5	17	3	3
CORNPICKERS	FARMS	7	4	-	1	21	-	17
	NUMBER	7	4	-	1	21	-	22
FIELD FORAGE HARVESTERS	FARMS	179	78	146	113	126	39	282
	NUMBER	180	87	173	132	146	45	325
CYLINDER OR FLYWHEEL TYPE	FARMS	173	65	138	112	119	34	261
	NUMBER	174	66	143	113	120	34	288
FLAIL TYPE	FARMS	6	21	30	19	26	11	36
	NUMBER	6	21	30	19	26	11	37
TELEPHONE	FARMS	668	425	822	408	498	336	1 220
TELEVISION SET	FARMS	683	449	787	445	512	335	1 228
HOME FREEZER	FARMS	541	405	716	406	451	302	1 177
MILKING MACHINE	FARMS	200	154	246	106	137	62	146
BULK MILK TANK	FARMS	106	77	123	53	54	27	54
HIRED WORKERS								
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	141	105	145	113	68	84	622
	PERSONS	245	234	269	170	132	137	1 878
FARMS REPORTING BY NUMBER OF WORKERS:								
1		88	58	83	88	26	44	271
2		35	20	35	6	32	32	140
3 OR 4		14	10	19	18	9	7	103
5 TO 9		3	17	7	1	1	1	82
10 OR MORE		1	-	1	-	-	-	26
USE OF AGRICULTURAL CHEMICALS								
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:								
GRAIN CROPS	FARMS	59	47	59	60	20	14	87
	ACRES	1 741	1 374	1 894	3 200	589	1 850	9 423
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	156	68	132	95	133	83	264
	ACRES	6 295	3 023	7 180	4 211	9 248	5 799	21 824
VEGETABLES GROWN FOR SALE	FARMS	21	13	12	10	9	-	6
	ACRES	469	602	332	228	27	-	84
FRUITS AND NUTS	FARMS	45	13	12	7	13	7	16
	ACRES	2 184	546	41	435	152	59	260
SEED CROPS AND OTHER CROPS	FARMS	28	40	13	41	37	10	62
	ACRES	1 544	3 425	1 146	4 211	1 778	800	7 155
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	272	189	263	172	144	105	409
	ACRES	8 650	6 250	9 787	6 402	6 638	7 966	58 033
CORN	FARMS	82	73	133	66	57	26	138
	ACRES	1 758	1 119	3 090	1 487	855	961	2 953
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	188	101	179	111	88	73	254
	ACRES	5 497	3 789	6 305	3 746	3 798	6 242	44 196
OTHER CROPS	FARMS	23	40	13	17	3	7	24
	ACRES	669	1 327	228	289	90	130	639
PASTURELAND AND RANGELAND	FARMS	38	5	18	35	27	9	87
	ACRES	726	15	164	880	1 895	633	10 245
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:								
CATTLE AND CALVES	FARMS	226	145	360	216	207	158	641
	NUMBER	18 465	7 032	30 331	18 876	16 723	17 909	122 794
HOGS, SHEEP, AND GOATS	FARMS	39	19	62	19	18	11	79
	NUMBER	1 862	4 185	2 217	1 745	5 769	1 649	118 183

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	6 249	364	1 523	1 121	563	392
	ACRES	229 336	1 154	16 642	27 267	19 881	15 991
	TONS	32 760	212	2 392	4 046	3 060	2 720
DRY MATERIALS	FARMS	6 176	323	1 518	1 115	559	387
	TONS	32 305	209	2 390	3 915	3 039	2 695
LIQUID MATERIALS	FARMS	115	10	1	37	11	22
	TONS	455	3	2	131	22	26
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	3 352	91	712	621	262	237
	ACRES	89 882	262	6 574	10 326	5 067	6 294
DRY MATERIALS	FARMS	3 332	85	707	621	262	237
	TONS	9 872	39	715	1 155	567	807
LIQUID MATERIALS	FARMS	22	-	-	8	-	5
	TONS	18	-	-	2	-	2
OTHER PASTURE (NOT CROPLAND)	FARMS	384	34	68	62	35	23
	ACRES	6 687	108	402	810	339	426
DRY MATERIALS	FARMS	364	24	63	58	35	23
	TONS	643	15	34	64	29	52
LIQUID MATERIALS	FARMS	10	5	-	4	-	-
	TONS	53	1	-	12	-	-
WHEAT	FARMS	1 105	10	249	192	109	95
	ACRES	29 009	30	1 975	2 169	1 623	1 356
DRY MATERIALS	FARMS	1 092	10	249	187	106	95
	TONS	2 629	6	232	239	220	267
LIQUID MATERIALS	FARMS	18	-	-	5	3	-
	TONS	100	-	-	5	1	-
BARLEY	FARMS	1 264	7	210	235	159	111
	ACRES	25 009	20	1 327	2 926	2 833	1 442
DRY MATERIALS	FARMS	1 254	7	210	227	159	111
	TONS	3 015	1	174	321	326	178
LIQUID MATERIALS	FARMS	10	-	-	8	-	-
	TONS	14	-	-	10	-	-
SUGAR BEETS	FARMS	1 338	5	182	349	203	132
	ACRES	33 714	23	1 284	4 921	4 800	3 832
DRY MATERIALS	FARMS	1 324	5	182	343	199	132
	TONS	8 231	10	323	1 064	1 068	914
LIQUID MATERIALS	FARMS	41	-	-	24	7	2
	TONS	89	-	-	55	5	2
ALL OTHER CROPS	FARMS	2 314	220	550	393	231	179
	ACRES	45 147	666	5 064	6 083	5 220	2 637
DRY MATERIALS	FARMS	2 268	211	549	380	231	159
	TONS	7 915	138	913	1 070	829	477
LIQUID MATERIALS	FARMS	58	5	1	18	4	15
	TONS	183	2	2	47	16	22
LIME OR LIMING MATERIALS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	15 735	1 726	4 101	2 487	1 144	928
FEED FOR LIVESTOCK AND POULTRY	FARMS	9 776	1 168	2 213	1 520	786	610
	DOLLARS	34 568 129	3 093 401	6 016 703	5 835 217	1 999 376	1 940 028
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	2 644	331	960	418	156	150
$200 TO $999	FARMS	3 706	479	807	576	320	241
$1,000 TO $1,999	FARMS	1 223	76	152	186	115	73
$2,000 TO $4,999	FARMS	1 201	120	130	157	128	77
$5,000 TO $9,999	FARMS	564	70	56	68	50	34
$10,000 TO $19,999	FARMS	357	69	38	76	7	19
$20,000 AND OVER	FARMS	281	23	70	39	10	16
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	5 446	612	1 093	804	465	348
50 TO 99 TONS	FARMS	351	68	36	62	19	14
100 TO 199 TONS	FARMS	239	36	43	46	7	26
200 TO 499 TONS	FARMS	193	55	38	32	8	-
500 TONS OR MORE	FARMS	65	3	19	12	1	8
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	6 505	645	1 454	1 026	508	371
	DOLLARS	28 579 311	1 258 420	1 790 856	5 840 975	1 499 251	1 169 998
$1 TO $999	FARMS	3 853	507	1 190	587	287	185
$1,000 TO $2,499	FARMS	1 017	70	134	221	85	67
$2,500 TO $4,999	FARMS	584	40	64	105	38	38
$5,000 TO $9,999	FARMS	516	25	45	59	59	38
$10,000 TO $19,999	FARMS	269	1	12	41	22	37
$20,000 AND OVER	FARMS	266	2	9	13	17	6
SEEDS, BULBS, PLANTS, AND TREES	FARMS	8 896	476	1 962	1 684	779	615
	DOLLARS	2 156 666	143 752	242 056	241 990	170 142	153 086
$1 TO $99	FARMS	4 193	384	1 422	855	244	205
$100 TO $499	FARMS	3 912	56	512	761	475	336
$500 TO $999	FARMS	492	11	13	54	46	54
$1,000 TO $1,999	FARMS	178	5	8	11	7	16
$2,000 AND OVER	FARMS	121	20	7	3	7	4
FERTILIZER AND FERTILIZING MATERIALS	FARMS	6 531	386	1 541	1 169	585	405
	DOLLARS	2 833 710	16 925	188 455	345 803	296 063	234 234
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	14 725	1 247	3 722	2 409	1 136	919
	DOLLARS	8 761 955	204 567	781 357	1 045 494	689 041	576 208
$1 TO $99	FARMS	2 870	664	1 495	295	89	58
$100 TO $499	FARMS	6 350	509	1 951	1 413	537	454
$500 TO $999	FARMS	2 936	59	200	504	328	202
$1,000 TO $4,999	FARMS	2 493	14	73	195	181	205
$5,000 AND OVER	FARMS	76	1	3	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
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS. . . . . FARMS.	382	253	404	260	244	147	596
ACRES.	18 889	13 518	24 059	18 501	14 439	7 397	51 597
TONS.	2 742	2 270	3 406	2 815	2 329	991	5 778
DRY MATERIALS . . . . . FARMS.	382	253	400	260	244	147	588
TONS.	2 644	2 270	3 366	2 815	2 323	991	5 650
LIQUID MATERIALS. . . . . FARMS.	14	-	1	-	6	-	13
TONS.	98	-	40	-	6	-	128
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE. . . . . FARMS.	212	137	260	139	167	92	422
ACRES.	6 779	4 387	10 138	6 125	7 005	2 832	24 093
DRY MATERIALS . . . . . FARMS.	212	137	260	139	161	92	419
TONS.	805	407	1 064	628	832	331	2 522
LIQUID MATERIALS. . . . . FARMS.	-	-	-	-	6	-	3
TONS.	-	-	-	-	6	-	9
OTHER PASTURE (NOT CROPLAND). . . . . FARMS.	12	4	57	20	5	9	55
ACRES.	405	20	785	598	300	142	2 352
DRY MATERIALS . . . . . FARMS.	12	4	56	20	5	9	55
TONS.	34	10	82	62	50	17	196
LIQUID MATERIALS. . . . . FARMS.	-	-	1	-	-	-	-
TONS.	-	-	40	-	-	-	-
WHEAT . . . . . FARMS.	94	74	56	54	52	29	91
ACRES.	2 046	1 325	1 814	1 979	1 964	1 406	11 322
DRY MATERIALS . . . . . FARMS.	94	74	56	54	52	29	86
TONS.	167	145	151	284	229	75	616
LIQUID MATERIALS. . . . . FARMS.	4	-	-	-	-	-	6
TONS.	8	-	-	-	-	-	86
BARLEY. . . . . FARMS.	77	73	110	103	44	28	107
ACRES.	1 451	1 609	3 065	3 573	1 937	792	4 033
DRY MATERIALS . . . . . FARMS.	77	73	110	103	44	28	105
TONS.	168	184	315	503	275	104	466
LIQUID MATERIALS. . . . . FARMS.	-	-	-	-	-	-	2
TONS.	-	-	-	-	-	-	3
SUGAR BEETS . . . . . FARMS.	147	80	106	48	24	8	54
ACRES.	4 025	3 503	3 409	2 711	1 037	144	4 025
DRY MATERIALS . . . . . FARMS.	144	80	106	48	24	8	53
TONS.	917	1 035	895	729	286	45	946
LIQUID MATERIALS. . . . . FARMS.	7	-	-	-	-	-	1
TONS.	22	-	-	-	-	-	4
ALL OTHER CROPS . . . . . FARMS.	112	98	146	99	70	48	168
ACRES.	4 188	2 889	4 836	3 544	2 190	2 073	5 759
DRY MATERIALS . . . . . FARMS.	112	98	146	99	70	48	165
TONS.	553	490	860	611	650	421	903
LIQUID MATERIALS. . . . . FARMS.	11	-	-	-	-	-	4
TONS.	68	-	-	-	-	-	26
LIME OR LIMING MATERIALS. . . . . FARMS.	-	-	-	-	-	-	-
ACRES.	-	-	-	-	-	-	-
TONS.	-	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES . . . . . FARMS.	734	508	928	507	599	412	1 661
FEED FOR LIVESTOCK AND POULTRY. . . . . FARMS.	491	347	579	347	412	293	1 210
DOLLARS.	1 555 599	871 399	3 283 026	1 224 603	2 645 011	1 581 896	4 521 870
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199. . . . . FARMS.	65	98	79	115	72	67	133
$200 TO $999. . . . . FARMS.	187	101	214	77	176	117	411
$1,000 TO $1,999. . . . . FARMS.	69	55	119	54	71	29	224
$2,000 TO $4,999. . . . . FARMS.	81	45	90	55	49	39	230
$5,000 TO $9,999. . . . . FARMS.	57	25	42	16	14	22	110
$10,000 TO $19,999. . . . . FARMS.	23	19	13	18	10	5	60
$20,000 AND OVER. . . . . FARMS.	9	4	22	12	20	14	42
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS. . . . . FARMS.	239	203	344	203	252	168	715
50 TO 99 TONS . . . . . FARMS.	41	12	25	11	4	9	50
100 TO 199 TONS . . . . . FARMS.	13	11	10	16	10	-	21
200 TO 499 TONS . . . . . FARMS.	5	-	14	-	18	7	16
500 TONS OR MORE. . . . . FARMS.	1	1	6	1	2	6	5
PURCHASE OF LIVESTOCK AND POULTRY . . . . . FARMS.	330	245	429	218	274	205	800
DOLLARS.	2 179 543	839 143	3 079 501	1 177 181	1 319 291	1 581 804	6 843 348
$1 TO $999. . . . . FARMS.	156	128	211	86	125	93	298
$1,000 TO $2,499. . . . . FARMS.	38	44	80	53	53	44	128
$2,500 TO $4,999. . . . . FARMS.	56	25	28	38	39	12	101
$5,000 TO $9,999. . . . . FARMS.	34	31	42	22	33	20	108
$10,000 TO $19,999. . . . . FARMS.	10	5	33	4	11	12	81
$20,000 AND OVER. . . . . FARMS.	36	12	35	15	13	24	84
SEEDS, BULBS, PLANTS, AND TREES . . . . . FARMS.	523	357	618	361	376	247	898
DOLLARS.	121 517	150 900	213 568	121 244	130 145	78 125	390 141
$1 TO $99 . . . . . FARMS.	155	125	228	113	109	55	298
$100 TO $499. . . . . FARMS.	310	167	295	202	230	146	422
$500 TO $999. . . . . FARMS.	39	39	54	26	17	35	104
$1,000 TO $1,999. . . . . FARMS.	18	9	26	12	12	-	54
$2,000 AND OVER . . . . . FARMS.	1	17	15	8	8	11	20
FERTILIZER AND FERTILIZING MATERIALS. . . . FARMS.	410	287	408	265	261	194	620
DOLLARS.	241 033	199 646	281 488	216 863	221 052	92 341	499 807
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS. . . . . FARMS.	715	508	928	507	574	407	1 653
DOLLARS.	555 914	413 946	715 558	487 132	479 458	346 707	2 466 573
$1 TO $99 . . . . . FARMS.	50	19	44	37	24	26	69
$100 TO $499. . . . . FARMS.	263	177	347	99	183	126	291
$500 TO $999. . . . . FARMS.	214	189	321	194	182	107	436
$1,000 TO $4,999. . . . . FARMS.	188	122	211	177	185	147	795
$5,000 AND OVER . . . . . FARMS.	-	1	5	-	-	1	62

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

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

SUBJECT	TOTAL	SIZE OF FARM				
		LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS.	9 574	524	2 589	1 726	784	656
DOLLARS.	3 284 009	73 337	427 269	544 597	237 905	262 116
$1 TO $199. . . . . .FARMS.	4 773	405	1 862	797	348	262
$200 TO $499. . . . . .FARMS.	3 068	100	618	623	292	267
$500 TO $999. . . . . .FARMS.	1 046	5	81	212	104	88
$1,000 TO $1,999. . . . . .FARMS.	489	8	23	78	36	18
$2,000 TO $2,499. . . . . .FARMS.	97	6	5	7	4	8
$2,500 TO $4,999. . . . . .FARMS.	78	-	-	9	-	9
$5,000 TO $9,999. . . . . .FARMS.	19	-	-	-	-	4
$10,000 AND OVER. . . . . .FARMS.	4	-	-	-	-	-
HIRED LABOR . . . . . .FARMS.	8 935	495	1 692	1 575	740	572
DOLLARS.	14 247 033	518 586	1 537 998	1 455 957	659 154	555 485
$1 TO $199. . . . . .FARMS.	3 286	235	995	721	299	203
$200 TO $499. . . . . .FARMS.	1 936	83	315	366	138	106
$500 TO $999. . . . . .FARMS.	1 163	77	155	189	98	114
$1,000 TO $2,499. . . . . .FARMS.	1 162	53	96	170	136	88
$2,500 TO $4,999. . . . . .FARMS.	714	27	73	78	55	40
$5,000 TO $9,999. . . . . .FARMS.	403	15	26	35	13	19
$10,000 TO $19,999. . . . . .FARMS.	193	3	22	13	-	1
$20,000 TO $49,999. . . . . .FARMS.	64	1	7	2	1	1
$50,000 AND OVER. . . . . .FARMS.	14	1	3	1	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	158 772 225	9 056 248	15 817 980	22 574 947	11 214 525	9 904 086
AVERAGE PER FARM.	10 075	5 017	3 872	9 206	9 354	9 963
ALL CROPS	34 031 491	1 234 766	4 154 843	4 307 317	2 995 141	2 603 657
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	26 806 386	65 832	1 819 495	3 073 325	2 354 081	2 314 358
VEGETABLES.	2 332 110	57 626	352 392	536 367	398 972	150 563
FRUITS AND NUTS	3 046 553	342 780	1 319 132	656 444	232 886	138 736
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1 846 442	768 528	663 824	41 181	9 202	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	124 428 860	7 819 960	11 618 718	18 257 179	8 197 679	7 297 804
POULTRY AND POULTRY PRODUCTS.	19 109 690	2 569 128	3 767 733	2 525 118	1 110 268	969 797
DAIRY PRODUCTS.	27 190 507	295 875	2 145 770	4 881 772	3 800 820	3 263 592
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	78 128 663	4 954 957	5 705 215	10 850 289	3 286 591	3 064 415
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS.	11 207	747	2 526	1 852	981	782
NUMBER.	748 238	8 449	36 617	71 417	44 437	41 814
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS.	9 758	516	1 978	1 606	887	711
NUMBER.	343 652	2 026	13 282	24 189	19 316	19 169
MILK COWS . . . . . .FARMS.	6 235	376	1 359	1 114	647	470
NUMBER.	75 217	1 100	7 079	13 245	10 031	8 431
HEIFERS AND HEIFER CALVES . . . . . .FARMS.	9 340	460	1 840	1 559	866	680
NUMBER.	208 810	2 914	11 764	24 068	14 070	12 839
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS.	9 252	511	1 872	1 443	803	662
NUMBER.	195 776	3 509	11 571	23 160	11 051	9 806
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	3 007	558	1 412	425	142	114
10 TO 19.	1 552	128	600	357	130	77
20 TO 49.	2 631	49	419	703	341	252
50 TO 99.	2 027	8	70	297	279	215
100 TO 199.	1 251	1	19	60	83	113
200 TO 499.	589	2	3	7	6	10
500 OR MORE	150	1	3	3	-	1
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	2 902	404	1 268	492	167	132
5 TO 9.	1 108	64	347	271	126	63
10 TO 19.	1 392	32	213	383	180	127
20 TO 29.	1 042	7	79	212	156	124
30 TO 49.	1 329	8	45	177	174	142
50 TO 99.	1 217	1	19	63	76	108
100 TO 199.	537	-	6	8	8	14
200 OR MORE	231	-	1	-	-	1
MILK COWS:						
1 TO 4.	3 597	332	1 035	537	259	191
5 TO 9.	719	29	170	158	81	48
10 TO 19.	659	7	77	174	97	59
20 TO 29.	410	3	32	102	74	58
30 TO 49.	492	4	26	104	96	64
50 TO 99.	304	1	15	36	39	47
100 OR MORE	54	-	4	3	1	3
HOGS AND PIGS . . . . . .FARMS.	2 633	237	638	393	235	190
NUMBER.	38 465	2 753	8 871	4 224	3 892	2 073
USED OR TO BE USED FOR BREEDING . . . . . .FARMS.	1 188	92	256	174	117	92
NUMBER.	5 234	411	1 103	602	534	300
ALL OTHER HOGS AND PIGS . . . . . .FARMS.	2 414	218	566	364	212	178
NUMBER.	33 231	2 342	7 768	3 622	3 358	1 773
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	1 842	159	500	278	167	140
10 TO 24.	486	57	97	74	39	27
25 TO 99.	239	17	28	36	20	19
100 TO 199.	38	2	4	3	5	4
200 TO 499.	21	2	5	2	3	-
500 OR MORE	7	-	4	-	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
SPECIFIED FARM EXPENDITURES--CON.							
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . FARMS.	514	303	610	305	371	225	967
DOLLARS.	242 221	155 225	291 901	150 825	137 214	97 677	663 722
$1 TO $199. . . . . FARMS.	194	74	197	106	169	84	275
$200 TO $499. . . . . FARMS.	149	143	263	94	112	92	315
$500 TO $999. . . . . FARMS.	100	39	81	67	50	25	194
$1,000 TO $1,999. . . . . FARMS.	63	34	55	21	33	8	112
$2,000 TO $2,499. . . . . FARMS.	3	8	4	12	2	14	24
$2,500 TO $4,999. . . . . FARMS.	5	5	5	5	5	2	33
$5,000 TO $9,999. . . . . FARMS.	-	-	4	-	-	-	11
$10,000 AND OVER. . . . . FARMS.	-	-	1	-	-	-	3
HIRED LABOR . . . . . FARMS.	531	355	690	373	380	271	1 261
DOLLARS.	852 866	697 294	980 120	588 796	462 809	402 804	5 535 164
$1 TO $199. . . . . FARMS.	144	84	180	115	113	42	155
$200 TO $499. . . . . FARMS.	137	95	193	81	122	100	200
$500 TO $999. . . . . FARMS.	69	42	92	44	54	46	183
$1,000 TO $2,499. . . . . FARMS.	88	58	99	68	33	38	235
$2,500 TO $4,999. . . . . FARMS.	48	46	78	33	40	16	180
$5,000 TO $9,999. . . . . FARMS.	29	15	41	19	7	24	160
$10,000 TO $19,999. . . . . FARMS.	12	10	4	12	10	5	101
$20,000 TO $49,999. . . . . FARMS.	4	5	2	1	1	-	39
$50,000 AND OVER. . . . . FARMS.	-	-	1	-	-	-	8
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)							
ALL FARM PRODUCTS SOLD.	8 266 661	5 905 320	13 823 670	7 082 503	8 588 489	6 746 880	39 790 916
AVERAGE PER FARM.	12 738	12 150	15 009	13 806	15 845	14 926	23 956
ALL CROPS	1 976 069	1 786 271	2 790 560	1 784 659	2 269 894	1 334 076	6 794 238
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	1 680 338	1 529 290	2 543 968	1 683 895	2 224 085	1 268 441	6 249 278
VEGETABLES.	170 338	159 566	217 163	70 305	32 849	20 418	165 551
FRUITS AND NUTS	113 763	94 115	29 429	25 587	12 310	44 717	36 654
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	11 630	3 300	-	4 872	650	500	342 755
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	6 284 042	4 116 349	11 017 480	5 296 449	6 313 910	5 409 727	32 799 563
POULTRY AND POULTRY PRODUCTS.	468 317	308 564	2 870 185	227 577	1 828 930	1 461 009	1 003 064
DAIRY PRODUCTS.	2 507 223	1 659 181	3 045 868	1 568 165	1 515 589	793 014	1 713 638
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	3 308 502	2 148 604	5 101 427	3 500 707	2 969 391	3 155 704	30 082 861
LIVESTOCK AND POULTRY ON FARMS							
CATTLE AND CALVES . . . . . FARMS.	540	411	794	436	454	371	1 313
NUMBER.	33 103	30 118	64 701	41 621	46 405	43 566	285 990
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	483	380	741	408	425	355	1 268
NUMBER.	13 447	13 510	27 947	17 931	21 089	20 178	151 568
MILK COWS . . . . . FARMS.	333	256	458	244	247	176	555
NUMBER.	6 414	4 572	8 119	4 322	3 929	2 571	5 404
HEIFERS AND HEIFER CALVES . . . . . FARMS.	466	377	725	397	412	340	1 218
NUMBER.	10 670	8 963	19 206	11 837	13 236	12 212	67 031
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	461	379	714	395	418	353	1 241
NUMBER.	8 986	7 645	17 548	11 853	12 080	11 176	67 391
FARMS REPORTING BY NUMBER ON HAND:							
CATTLE AND CALVES:							
LESS THAN 10.	65	43	82	34	35	27	70
10 TO 19.	60	31	58	22	26	21	42
20 TO 49.	154	94	203	100	96	69	151
50 TO 99.	168	129	231	135	131	103	261
100 TO 199.	76	96	162	96	111	87	347
200 TO 499.	15	18	54	44	46	57	327
500 OR MORE	2	-	4	5	9	7	115
COWS AND HEIFERS THAT HAVE CALVED:							
1 TO 4.	86	44	106	48	44	30	81
5 TO 9.	52	27	45	35	24	19	35
10 TO 19.	80	68	104	45	50	36	74
20 TO 29.	75	51	112	54	53	35	84
30 TO 49.	107	90	148	84	97	80	177
50 TO 99.	71	82	178	101	102	93	323
100 TO 199.	11	16	44	38	45	50	297
200 OR MORE	1	2	4	3	10	12	197
MILK COWS:							
1 TO 4.	139	110	225	127	132	108	402
5 TO 9.	32	32	40	26	30	20	53
10 TO 19.	43	37	59	21	26	18	41
20 TO 29.	33	14	39	18	17	9	11
30 TO 49.	50	41	43	23	15	7	19
50 TO 99.	33	19	41	23	22	8	20
100 OR MORE	3	3	11	6	5	6	9
HOGS AND PIGS . . . . . FARMS.	119	84	200	108	116	77	236
NUMBER.	2 148	1 507	3 212	1 874	2 172	1 427	4 312
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	62	49	91	54	55	40	106
NUMBER.	216	189	416	319	320	210	614
ALL OTHER HOGS AND PIGS . . . . . FARMS.	110	72	187	102	107	73	225
NUMBER.	1 932	1 318	2 796	1 555	1 852	1 217	3 698
FARMS REPORTING BY NUMBER ON HAND:							
LESS THAN 10.	79	46	128	68	79	47	151
10 TO 24.	30	16	41	25	24	13	43
25 TO 99.	7	19	25	11	7	14	36
100 TO 199.	-	2	5	4	4	2	3
200 TO 499.	2	1	1	-	2	1	2
500 OR MORE	1	-	-	-	-	-	1

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

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

SUBJECT		TOTAL	SIZE OF FARM				
			LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
LIVESTOCK AND POULTRY ON FARMS--CON.							
LITTERS OF PIGS FARROWED: DECEMBER 1: 1963: TO NOVEMBER 30: 1964	FARMS.	1 368	109	304	200	128	107
	LITTERS.	8 154	488	1 829	871	782	477
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS.		750	65	185	106	72	63
3 TO 9 LITTERS.		441	33	90	72	40	30
10 TO 19 LITTERS.		103	6	17	15	9	9
20 TO 49 LITTERS.		53	4	6	7	5	5
50 TO 99 LITTERS.		11	1	2	-	1	-
100 LITTERS OR MORE		10	-	4	-	1	-
SHEEP AND LAMBS	FARMS.	3 420	286	684	439	239	213
	NUMBER.	1 104 958	4 418	17 503	36 828	23 161	27 064
LAMBS UNDER 1 YEAR OLD.	FARMS.	2 315	187	432	292	157	151
	NUMBER.	335 780	1 434	5 336	18 569	14 305	16 274
SHEEP 1 YEAR OLD AND OVER	FARMS.	3 204	262	632	400	220	198
	NUMBER.	769 178	2 984	12 167	18 259	8 856	10 790
EWES.	FARMS.	3 154	257	616	394	216	196
	NUMBER.	745 643	2 758	11 394	17 439	8 524	10 135
RAMS AND WETHERS.	FARMS.	2 090	125	329	247	141	114
	NUMBER.	23 535	226	773	820	332	655
CHICKENS 4 MONTHS OLD AND OVER.	FARMS.	3 276	421	789	482	273	191
	NUMBER.	1 106 513	382 466	373 222	99 448	37 315	23 863
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS.	9 775	496	1 802	1 650	928	738
	NUMBER.	399 786	10 382	24 205	57 362	22 203	19 944
	DOLLARS.	51 101 436	1 666 430	2 900 755	9 567 938	2 651 135	2 347 226
HOGS AND PIGS	FARMS.	1 544	142	364	236	139	113
	NUMBER.	54 934	3 792	13 130	6 203	4 332	3 286
	DOLLARS.	1 439 852	83 269	355 364	152 258	109 012	84 417
SHEEP AND LAMBS	FARMS.	2 989	213	514	400	214	196
	NUMBER.	841 922	3 862	21 781	29 733	19 882	22 315
	DOLLARS.	14 541 806	65 443	349 081	497 767	357 600	387 568
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS.	3 376	184	525	719	445	322
	POUNDS.	629 243 530	6 858 733	46 280 999	113 630 324	89 806 083	76 553 852
	DOLLARS.	27 116 110	292 511	2 132 226	4 867 487	3 797 058	3 255 811
CREAM	FARMS.	214	12	48	32	15	16
BUTTERFAT	POUNDS.	135 395	6 126	24 649	25 988	6 847	14 158
	DOLLARS.	74 467	3 369	13 557	14 293	3 766	7 787
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS.	43	21	9	3	3	-
	NUMBER.	1 138 273	450 756	329 400	134 750	70 000	-
	DOLLARS.	682 964	270 454	197 640	80 850	42 000	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS.	761	220	172	112	50	31
	NUMBER.	645 033	240 842	208 817	60 890	21 018	9 791
	DOLLARS.	154 807	57 802	50 116	14 613	5 044	2 350
CHICKEN EGGS.	FARMS.	1 043	242	236	166	77	46
	DOZENS.	15 122 979	5 783 334	4 955 521	1 236 184	432 858	314 489
	DOLLARS.	4 990 585	1 908 501	1 635 322	407 941	142 843	103 781
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS.	2 551	17	308	480	322	250
	ACRES.	38 753	43	1 964	4 842	3 980	3 231
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES.		1 957	17	295	431	266	199
20 TO 49 ACRES.		493	-	13	49	51	49
50 TO 74 ACRES.		64	-	-	-	4	2
75 TO 99 ACRES.		16	-	-	-	-	-
100 TO 149 ACRES.		14	-	-	-	1	-
150 TO 199 ACRES.		4	-	-	-	-	-
200 ACRES OR MORE		3	-	-	-	-	-
HARVESTED FOR GRAIN	FARMS.	206	10	67	44	20	15
	ACRES.	2 344	16	340	371	415	117
	BUSHELS.	169 497	854	25 008	23 189	35 652	7 482
SALES	FARMS.	80	5	30	18	6	5
	BUSHELS.	70 668	443	17 837	8 309	15 423	3 925
SMALL GRAINS HARVESTED:							
WHEAT	FARMS.	4 331	37	796	833	422	358
	ACRES.	203 207	123	5 372	8 685	5 951	6 834
	BUSHELS.	4 915 551	5 545	214 559	354 228	232 038	249 749
WINTER WHEAT.	FARMS.	2 060	14	260	289	175	167
	ACRES.	167 828	56	2 032	3 407	2 878	3 964
	BUSHELS.	3 624 584	2 680	79 684	131 199	108 310	127 132
SPRING WHEAT.	FARMS.	2 719	23	569	616	300	233
	ACRES.	35 379	67	3 341	5 279	3 073	2 870
	BUSHELS.	1 290 967	2 865	134 875	223 029	123 728	122 617
OATS FOR GRAIN.	FARMS.	2 161	14	318	357	212	197
	ACRES.	18 699	41	1 355	2 031	1 399	1 374
	BUSHELS.	920 175	2 405	67 515	109 966	70 736	71 097
BARLEY FOR GRAIN.	FARMS.	5 929	59	1 209	1 146	652	504
	ACRES.	118 561	187	8 296	13 674	10 501	10 041
	BUSHELS.	5 665 904	10 158	405 020	735 873	555 836	541 298

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.	73	53	108	59	60	42	125
LITTERS.	459	277	619	562	483	321	986
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS.	46	25	54	27	28	17	62
3 TO 9 LITTERS.	22	18	37	18	24	15	42
10 TO 19 LITTERS.	1	8	8	7	2	7	14
20 TO 49 LITTERS.	1	2	7	6	4	2	4
50 TO 99 LITTERS.	2	-	2	-	1	1	1
100 LITTERS OR MORE	1	-	-	1	1	-	2
SHEEP AND LAMBS . . . FARMS.	168	108	239	128	143	123	650
NUMBER.	33 121	20 870	34 459	21 822	24 143	25 517	836 052
LAMBS UNDER 1 YEAR OLD. . . FARMS.	110	79	161	82	86	91	487
NUMBER.	22 653	12 290	18 009	8 707	10 696	8 031	199 476
SHEEP 1 YEAR OLD AND OVER . . . FARMS.	153	95	228	127	139	116	634
NUMBER.	10 468	8 580	16 450	13 115	13 447	17 486	636 576
EWES. . . FARMS.	153	93	225	126	137	115	626
NUMBER.	10 140	8 321	15 770	12 586	12 973	17 010	618 593
RAMS AND WETHERS. . . FARMS.	100	67	158	95	96	92	526
NUMBER.	328	259	680	529	474	476	17 983
CHICKENS 4 MONTHS OLD AND OVER. . . FARMS.	143	103	216	123	122	97	316
NUMBER.	32 533	7 972	12 009	25 414	14 143	9 711	88 417
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES . . . FARMS.	514	395	755	418	438	361	1 280
NUMBER.	17 684	14 712	33 973	22 720	21 797	21 829	132 975
DOLLARS.	2 263 452	1 682 921	4 371 617	3 072 342	2 446 426	2 597 184	15 624 010
HOGS AND PIGS . . . FARMS.	74	54	112	66	63	47	134
NUMBER.	2 930	1 827	4 000	3 602	2 830	2 277	6 725
DOLLARS.	83 941	47 847	102 464	91 436	83 188	61 515	185 141
SHEEP AND LAMBS . . . FARMS.	146	98	221	122	134	115	616
NUMBER.	40 673	17 496	26 707	15 256	20 237	20 348	603 632
DOLLARS.	787 637	326 771	486 048	244 479	323 088	357 428	10 358 896
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK . . . FARMS.	222	155	264	134	137	87	182
POUNDS.	57 774 637	39 155 147	70 997 551	37 146 902	34 380 217	19 062 230	37 596 855
DOLLARS.	2 501 140	1 657 050	3 036 840	1 564 772	1 512 981	790 120	1 708 114
CREAM . . . FARMS.	17	7	19	10	9	11	18
BUTTERFAT . . . POUNDS.	11 072	3 879	16 424	6 174	4 745	5 272	10 061
DOLLARS.	6 090	2 133	9 033	3 396	2 610	2 900	5 533
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . FARMS.	5	-	1	-	-	-	1
NUMBER.	67 367	-	80 000	-	-	-	6 000
DOLLARS.	40 420	-	48 000	-	-	-	3 600
HENS AND ROOSTERS FOR SLAUGHTER . . . FARMS.	26	14	28	26	18	20	44
NUMBER.	15 990	2 550	3 378	9 182	7 760	4 865	59 950
DOLLARS.	3 838	612	811	2 204	1 862	1 167	14 388
CHICKEN EGGS. . . FARMS.	37	18	50	40	25	31	75
DOZENS.	358 267	83 518	81 134	316 945	169 590	113 917	1 277 222
DOLLARS.	118 229	27 561	26 774	104 592	55 965	37 593	421 483
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES . . . FARMS.	172	117	241	134	115	83	312
ACRES.	3 067	2 089	4 734	2 908	2 482	2 038	7 376
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES.	106	82	156	89	73	49	194
20 TO 49 ACRES.	61	29	67	35	28	22	89
50 TO 74 ACRES.	4	4	13	6	11	5	15
75 TO 99 ACRES.	1	-	4	2	-	3	6
100 TO 149 ACRES.	-	2	-	1	3	3	4
150 TO 199 ACRES.	-	-	1	-	-	1	2
200 ACRES OR MORE	-	-	-	1	-	-	2
HARVESTED FOR GRAIN . . . FARMS.	4	4	9	7	9	2	15
ACRES.	131	29	86	159	169	105	407
BUSHELS.	11 600	1 466	5 661	8 210	11 985	5 500	32 890
SALES . . . FARMS.	3	1	2	2	4	1	3
BUSHELS.	5 042	496	991	4 250	4 404	4 148	5 400
SMALL GRAINS HARVESTED:							
WHEAT . . . FARMS.	257	181	343	201	213	147	543
ACRES.	5 054	4 425	10 722	8 387	12 619	13 346	121 689
BUSHELS.	180 255	146 738	315 553	232 261	296 265	279 180	2 409 180
WINTER WHEAT. . . FARMS.	113	89	185	121	135	110	402
ACRES.	2 891	2 896	7 422	6 342	10 723	11 597	113 621
BUSHELS.	87 324	89 895	190 950	156 448	238 044	227 850	2 185 068
SPRING WHEAT. . . FARMS.	172	115	198	113	106	62	212
ACRES.	2 163	1 529	3 300	2 045	1 896	1 749	8 068
BUSHELS.	92 931	56 843	124 603	75 813	58 221	51 330	224 112
OATS FOR GRAIN. . . FARMS.	126	115	185	101	122	85	329
ACRES.	1 278	1 189	1 674	1 260	1 383	855	4 860
BUSHELS.	68 234	58 206	84 251	59 898	59 801	36 332	231 734
BARLEY FOR GRAIN. . . FARMS.	332	259	460	233	246	192	637
ACRES.	6 856	6 174	11 209	6 454	7 977	6 781	30 411
BUSHELS.	366 191	316 583	562 282	306 133	381 553	287 163	1 197 814

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

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

SUBJECT	TOTAL	SIZE OF FARM				
		LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . . FARMS.	11 192	317	2 724	2 063	1 050	837
ACRES.	428 558	1 030	28 505	47 032	34 982	34 907
TONS.	1 203 632	3 169	80 428	142 167	107 668	99 985
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . FARMS.	1 213	17	173	201	103	87
ACRES.	45 097	51	1 611	3 337	2 191	2 354
TONS.	73 870	140	2 844	6 520	4 019	4 832
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS.	1 018	11	144	154	98	59
ACRES.	14 326	26	757	1 148	867	451
TONS.	20 091	40	1 061	2 051	1 519	982
WILD HAY CUT. . . . . FARMS.	1 162	5	123	128	99	80
ACRES.	65 525	20	1 133	1 821	1 973	1 500
TONS.	84 669	21	1 647	3 015	2 943	2 525
OTHER HAY CUT . . . . . FARMS.	261	2	44	48	23	19
ACRES.	4 595	8	280	552	347	259
TONS.	7 564	7	500	879	434	372
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS.	156	2	13	13	14	10
ACRES.	5 018	3	114	176	260	115
TONS, GREEN WT.	33 680	9	542	1 656	2 224	1 024
ALFALFA SEED. . . . . FARMS.	684	1	44	77	52	66
ACRES.	42 845	1	812	2 681	1 811	3 247
POUNDS.	6 254 627	350	134 246	405 634	332 150	490 401
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . FARMS.	930	37	196	157	90	89
ACRES.	7 579	12	332	599	691	946
HUNDREDWEIGHT.	1 136 490	2 540	39 305	82 150	102 632	135 220
SUGAR BEETS FOR SUGAR . . . . . FARMS.	1 198	13	155	284	199	137
ACRES.	32 017	61	1 334	4 649	4 852	3 515
TONS.	429 099	828	19 144	62 934	66 184	47 503
VEGETABLES HARVESTED FOR SALE . . . . . FARMS.	915	75	236	212	117	64
ACRES.	11 896	180	1 616	2 399	1 687	1 028
SALES . . . . . DOLLARS.	2 332 110	57 626	352 392	536 367	398 972	150 563
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS.	1 819	535	680	205	77	49
ACRES.	12 530	1 310	4 763	2 411	980	544

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

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

SUBJECT		SIZE OF FARM--CON.						
		180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
SPECIFIED CROPS HARVESTED--CON.								
HAY CROPS:								
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	572	420	781	438	433	352	1 205
	ACRES	26 498	21 928	43 184	29 812	31 499	24 987	104 195
	TONS	77 650	62 798	121 129	79 944	85 039	66 989	276 666
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	60	56	102	57	74	62	221
	ACRES	1 443	2 007	3 121	2 513	4 209	3 208	19 053
	TONS	2 743	3 803	5 331	4 448	6 163	4 924	28 103
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	66	50	92	60	51	51	182
	ACRES	807	602	1 157	1 007	908	715	5 881
	TONS	1 251	1 151	1 841	1 361	1 356	1 053	6 425
WILD HAY CUT	FARMS	56	55	141	58	90	82	245
	ACRES	1 779	1 786	6 259	3 082	6 106	8 267	31 799
	TONS	2 429	2 962	8 276	4 501	7 373	10 152	38 825
OTHER HAY CUT	FARMS	15	16	27	12	8	6	41
	ACRES	255	203	657	229	93	139	1 573
	TONS	653	300	1 094	392	182	211	2 540
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	9	7	18	16	10	7	37
	ACRES	285	145	702	591	557	402	1 668
	TONS, GREEN WT.	1 247	1 116	3 409	2 837	5 187	4 369	10 060
ALFALFA SEED	FARMS	51	33	81	58	47	43	131
	ACRES	3 500	2 409	5 919	4 895	3 609	3 268	10 693
	POUNDS	451 005	332 808	892 065	855 371	416 830	551 106	1 392 661
OTHER FIELD CROPS HARVESTED:								
IRISH POTATOES FOR HOME USE OR SALE	FARMS	49	34	79	52	48	31	68
	ACRES	350	628	1 072	703	1 112	379	752
	HUNDREDWEIGHT	37 749	95 358	152 539	106 216	209 325	50 994	122 462
SUGAR BEETS FOR SUGAR	FARMS	110	66	94	35	36	15	54
	ACRES	3 509	2 374	3 619	1 570	1 896	613	4 025
	TONS	50 473	32 446	48 123	20 199	21 256	7 295	52 714
VEGETABLES HARVESTED FOR SALE	FARMS	52	34	49	23	18	7	28
	ACRES	1 015	869	1 195	418	179	137	1 174
SALES	DOLLARS	170 338	159 566	217 163	70 305	32 849	20 418	165 551
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	37	24	38	23	42	32	77
	ACRES	650	418	290	190	204	173	596

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	15 759	514	13	40	88
PERCENT		(X)	100.0	2.5	7.8	17.1
LAND IN FARMS	ACRES	12 867 081	612 123	123 952	128 813	145 070
PERCENT		(X)	100.0	20.2	21.0	23.7
AVERAGE SIZE OF FARM	ACRES	816.5	1 190.9	9 534.8	3 220.3	1 648.5
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	57 747	104 706	583 003	266 926	146 196
AVERAGE PER ACRE	DOLLARS	70.66	90.96	61.14	79.27	104.08
FARMS BY VALUE:						
LESS THAN $10,000		2 075	21	-	-	-
$10,000 TO $19,999		2 790	40	-	-	1
$20,000 TO $39,999		4 501	86	-	-	-
$40,000 TO $69,999		2 990	144	-	-	20
$70,000 TO $99,999		1 347	68	-	1	19
$100,000 TO $149,999		1 029	71	1	9	30
$150,000 TO $199,999		431	44	-	4	28
$200,000 TO $499,999		472	51	6	22	16
$500,000 OR MORE		124	9	6	2	1
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED	FARMS	13 759	514	13	40	88
	ACRES	1 039 040	156 821	21 966	35 084	45 264
1 TO 9 ACRES	FARMS	2 353	12	-	-	-
10 TO 19 ACRES	FARMS	1 946	15	-	-	-
20 TO 29 ACRES	FARMS	1 456	10	-	-	-
30 TO 49 ACRES	FARMS	2 140	32	-	-	-
50 TO 99 ACRES	FARMS	2 977	100	-	-	-
100 TO 199 ACRES	FARMS	1 858	115	-	-	5
200 TO 499 ACRES	FARMS	819	133	-	4	41
500 TO 999 ACRES	FARMS	164	73	2	24	41
1,000 ACRES OR MORE	FARMS	46	24	11	12	1
CROPLAND USED ONLY FOR PASTURE	FARMS	5 899	146	4	16	29
	ACRES	441 573	20 805	3 260	8 653	2 632
CULTIVATED SUMMER FALLOW	FARMS	3 408	368	13	39	81
	ACRES	281 728	130 475	21 479	33 430	37 289
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	1 455	122	4	15	30
	ACRES	148 438	38 636	7 220	9 352	10 114
CROP FAILURE	FARMS	911	45	-	5	4
	ACRES	24 863	4 614	-	1 435	677
IDLE CROPLAND	FARMS	2 775	106	5	8	19
	ACRES	133 872	28 602	2 874	3 990	3 636
WOODLAND PASTURED	FARMS	532	26	-	4	4
	ACRES	762 307	9 742	-	3 437	1 922
WOODLAND NOT PASTURED	FARMS	180	31	1	4	5
	ACRES	62 690	8 002	300	648	1 649
OTHER PASTURE (SEE TEXT)	FARMS	7 976	257	5	22	51
	ACRES	9 661 056	201 375	64 881	29 602	39 319
IMPROVED PASTURE	FARMS	4 376	86	1	5	15
	ACRES	490 997	14 864	3 000	432	3 672
IRRIGATED LAND IN FARMS	FARMS	13 762	297	5	24	38
	ACRES	1 092 270	25 790	3 013	2 945	4 727
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	343	102	4	10	50
	ACRES	40 883	23 852	3 565	7 211	9 566
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	118	45	2	9	19
	ACRES	30 178	17 823	1 300	6 360	5 582
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	2 389	102	2	9	33
	NUMBER	9 072	698	34	310	186
	ACRES	13 260	532	55	170	169
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT	FARMS	2 044	251	8	20	71
FEED GRAINS	FARMS	1 992	164	5	12	43
FARMS BY SIZE						
LESS THAN 10 ACRES		1 805	1	-	-	-
10 TO 49 ACRES		4 085	36	-	-	-
50 TO 69 ACRES		1 092	32	-	-	-
70 TO 99 ACRES		1 360	34	-	-	-
100 TO 139 ACRES		1 199	27	-	-	1
140 TO 179 ACRES		994	33	-	-	1
180 TO 219 ACRES		649	14	-	-	1
220 TO 259 ACRES		486	17	-	-	1
260 TO 499 ACRES		1 434	69	-	2	3
500 TO 699 ACRES		542	36	-	-	8
700 TO 999 ACRES		452	41	-	-	14
1,000 TO 1,999 ACRES		661	92	3	9	37
2,000 ACRES OR MORE		1 000	82	10	29	22
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS		9 956	273	3	16	37
PART OWNERS		4 755	208	10	20	45
ALL TENANTS		769	28	-	1	5
CASH TENANTS		330	4	-	-	-
SHARE-CASH TENANTS		33	-	-	-	-
CROP-SHARE TENANTS		113	26	-	1	3
LIVESTOCK-SHARE TENANTS		23	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		173	12	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS		9 884	270	3	16	37
PART OWNERS		4 688	208	10	20	45
ALL TENANTS		737	28	-	1	5
NONWHITE FARM OPERATORS:						
FULL OWNERS		72	3	-	-	-
PART OWNERS		67	-	-	-	-
ALL TENANTS		32	-	-	-	-

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.	139	159	75	382	139	
PERCENT	27.0	30.9	14.6	(X)	(X)	
LAND IN FARMS . . . . . ACRES.	125 992	75 679	12 617	44 879	24 547	
PERCENT	20.6	12.4	2.1	(X)	(X)	
AVERAGE SIZE OF FARM. . . . . ACRES.	906.4	476.0	168.2	117.5	176.6	
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . DOLLARS.	76 855	52 536	29 221	30 222	21 936	
AVERAGE PER ACRE. . . . . DOLLARS.	94.60	108.98	259.12	228.20	127.42	
FARMS BY VALUE:						
LESS THAN $10,000	11	5	5	52	28	
$10,000 TO $19,999.	4	14	21	90	34	
$20,000 TO $39,999.	19	38	29	73	60	
$40,000 TO $69,999.	60	49	15	50	16	
$70,000 TO $99,999.	26	17	5	20	1	
$100,000 TO $149,999.	21	10	-	4	-	
$150,000 TO $199,999.	10	2	-	1	-	
$200,000 TO $499,999.	5	2	-	1	1	
$500,000 OR MORE.	-	-	-	-	-	
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . FARMS.	139	159	75	382	139	
ACRES.	33 491	17 341	3 675	11 415	3 801	
1 TO 9 ACRES. . . . . FARMS.	-	-	12	62	20	
10 TO 19 ACRES. . . . . FARMS.	-	1	14	124	54	
20 TO 29 ACRES. . . . . FARMS.	-	-	10	75	27	
30 TO 49 ACRES. . . . . FARMS.	-	20	12	64	17	
50 TO 99 ACRES. . . . . FARMS.	16	69	15	41	19	
100 TO 199 ACRES. . . . . FARMS.	47	53	10	13	1	
200 TO 499 ACRES. . . . . FARMS.	70	16	2	3	1	
500 TO 999 ACRES. . . . . FARMS.	6	-	-	-	-	
1,000 ACRES OR MORE . . . . . FARMS.	-	-	-	-	-	
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	37	41	19	81	26	
ACRES.	3 173	2 577	510	2 037	573	
CULTIVATED SUMMER FALLOW. . . . . FARMS.	101	104	30	118	51	
ACRES.	23 695	12 537	2 045	6 197	1 639	
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	38	28	7	39	15	
ACRES.	6 661	4 770	519	5 556	3 167	
CROP FAILURE. . . . . FARMS.	15	10	11	20	9	
ACRES.	1 537	725	240	1 340	146	
IDLE CROPLAND . . . . . FARMS.	21	31	22	69	16	
ACRES.	14 277	3 258	567	3 232	1 367	
WOODLAND PASTURED . . . . . FARMS.	7	5	6	3	-	
ACRES.	2 561	1 561	261	499	-	
WOODLAND NOT PASTURED . . . . . FARMS.	7	8	6	10	5	
ACRES.	1 901	2 604	900	1 432	1 435	
OTHER PASTURE (SEE TEXT). . . . . FARMS.	84	68	27	106	46	
ACRES.	36 838	27 733	3 002	11 277	11 866	
IMPROVED PASTURE. . . . . FARMS.	27	21	17	52	21	
ACRES.	4 992	2 130	638	1 349	515	
IRRIGATED LAND IN FARMS . . . . . FARMS.	79	97	54	300	99	
ACRES.	7 818	5 573	1 714	7 078	1 945	
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	28	10	-	14	-	
ACRES.	2 568	942	-	237	-	
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	9	5	1	-	7	
ACRES.	3 252	1 297	32	-	286	
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	23	35	-	12	10	
NUMBER.	100	68	-	79	17	
ACRES.	72	66	-	23	66	
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . FARMS.	81	46	25	44	42	
FEED GRAINS . . . . . FARMS.	57	36	11	23	-	
FARMS BY SIZE						
LESS THAN 10 ACRES.	-	-	1	16	5	
10 TO 49 ACRES.	-	7	29	221	79	
50 TO 69 ACRES.	1	19	12	29	9	
70 TO 99 ACRES.	9	20	5	28	11	
100 TO 139 ACRES.	6	17	3	20	6	
140 TO 179 ACRES.	6	17	9	16	9	
180 TO 219 ACRES.	4	7	2	11	1	
220 TO 259 ACRES.	6	9	1	4	-	
260 TO 499 ACRES.	24	34	6	15	6	
500 TO 699 ACRES.	21	5	2	5	2	
700 TO 999 ACRES.	18	5	4	9	5	
1,000 TO 1,999 ACRES.	31	11	1	8	5	
2,000 ACRES OR MORE	13	8	-	-	1	
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	75	91	51	273	118	
PART OWNERS	59	55	19	82	20	
ALL TENANTS	5	12	5	26	1	
CASH TENANTS.	4	-	-	7	-	
SHARE-CASH TENANTS.	-	-	-	-	-	
CROP-SHARE TENANTS.	12	10	-	5	-	
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	
OTHER AND UNSPECIFIED TENANTS	7	-	5	-	-	
WHITE FARM OPERATORS:						
FULL OWNERS	75	90	49	273	118	
PART OWNERS	59	55	19	82	20	
ALL TENANTS	5	12	5	26	1	
NONWHITE FARM OPERATORS:						
FULL OWNERS	-	1	2	-	-	
PART OWNERS	-	-	-	-	-	
ALL TENANTS	-	-	-	-	-	

X NOT APPLICABLE.

NOT AVAILABLE.

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

Part 1.—Cash-Grain Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS.	15 759	534	13	38	115
PERSONS.	62 503	2 262	71	186	496
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	61 688	2 262	71	186	496
NONWHITE.	815	-	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	37 081	1 039	10	84	187
PART OWNERS AND MANAGERS.	22 491	1 069	61	97	294
ALL TENANTS	2 931	154	-	5	15
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	138	5	-	-	-
25 TO 34 YEARS.	1 428	51	-	1	11
35 TO 44 YEARS.	3 395	85	3	10	15
45 TO 54 YEARS.	4 399	163	7	16	32
55 TO 64 YEARS.	3 894	156	3	13	20
65 YEARS AND OVER	2 505	54	-	-	10
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	2 593	68	1	10	19
5 TO 9 YEARS.	3 717	126	9	7	31
10 TO 14 YEARS.	5 021	212	2	12	62
15 TO 19 YEARS.	4 044	149	7	12	26
20 TO 24 YEARS.	1 121	51	2	5	14
25 TO 34 YEARS.	1 788	83	2	4	24
35 TO 44 YEARS.	3 516	105	3	12	18
45 TO 54 YEARS.	4 488	141	7	16	38
55 TO 64 YEARS.	3 972	161	3	12	30
65 YEARS AND OVER	2 710	58	-	1	10
FEMALE:					
UNDER 5 YEARS	2 296	125	3	12	18
5 TO 9 YEARS.	3 448	88	4	11	19
10 TO 14 YEARS.	4 387	167	7	16	40
15 TO 19 YEARS.	3 364	175	3	10	38
20 TO 24 YEARS.	708	35	3	1	1
25 TO 34 YEARS.	2 316	101	3	7	32
35 TO 44 YEARS.	3 713	133	6	12	23
45 TO 54 YEARS.	4 379	146	5	17	41
55 TO 64 YEARS.	3 163	108	1	9	10
65 YEARS AND OVER	1 759	30	-	-	2
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	148	7	-	-	1
5 TO 7 YEARS	551	8	-	-	8
8 YEARS.	2 157	43	2	5	3
HIGH SCHOOL: 1 TO 3 YEARS	3 537	103	3	7	31
4 YEARS.	5 496	210	4	9	31
COLLEGE: 1 TO 3 YEARS	2 475	106	2	13	29
4 YEARS OR MORE.	1 395	57	2	4	12
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	317	12	-	1	2
5 TO 7 YEARS	219	3	-	-	-
8 YEARS.	1 265	56	-	4	9
HIGH SCHOOL: 1 TO 3 YEARS	5 858	228	9	17	43
4 YEARS.	2 037	126	2	6	26
COLLEGE: 1 TO 3 YEARS	1 229	42	4	6	12
4 YEARS OR MORE.	131	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	395	14	-	1	2
5 TO 7 YEARS	889	22	-	1	15
8 YEARS.	3 370	77	2	6	7
HIGH SCHOOL: 1 TO 3 YEARS	6 591	212	7	20	48
4 YEARS.	12 668	421	10	27	86
COLLEGE: 1 TO 3 YEARS	5 167	195	7	26	48
4 YEARS OR MORE.	2 724	125	4	9	22
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	60	1	-	-	-
5 TO 7 YEARS	15	6	-	-	6
8 YEARS.	60	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	583	21	-	2	7
4 YEARS.	2 143	108	2	5	33
COLLEGE: 1 TO 3 YEARS	818	32	2	3	8
4 YEARS OR MORE.	425	16	1	1	2
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	233	6	-	1	1
5 TO 7 YEARS	654	9	-	-	3
8 YEARS.	2 665	45	1	5	2
HIGH SCHOOL: 1 TO 3 YEARS	2 792	90	2	7	14
4 YEARS.	2 871	120	1	2	16
COLLEGE: 1 TO 3 YEARS	1 490	34	-	4	14
4 YEARS OR MORE.	899	53	-	3	2

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

Part 1.—Cash-Grain Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS.	156	137	75	291	140	
PERSONS.	663	600	246	1 244	270	
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	663	600	246	1 244	270	
NONWHITE.	-	-	-	-	-	
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	324	315	119	877	222	
PART OWNERS AND MANAGERS.	255	245	117	323	48	
ALL TENANTS	84	40	10	44	-	
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	2	1	2	6	-	
25 TO 34 YEARS.	9	28	2	55	-	
35 TO 44 YEARS.	18	28	11	97	-	
45 TO 54 YEARS.	48	36	24	139	-	
55 TO 64 YEARS.	46	38	36	85	-	
65 YEARS AND OVER	16	28	-	-	139	
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	23	15	-	33	-	
5 TO 9 YEARS.	10	52	17	71	-	
10 TO 14 YEARS.	83	42	11	97	-	
15 TO 19 YEARS.	49	31	24	96	4	
20 TO 24 YEARS.	15	5	10	16	-	
25 TO 34 YEARS.	21	27	5	29	4	
35 TO 44 YEARS.	25	32	15	78	-	
45 TO 54 YEARS.	38	32	10	114	-	
55 TO 64 YEARS.	59	28	29	59	-	
65 YEARS AND OVER	11	26	10	-	135	
FEMALE:						
UNDER 5 YEARS	26	56	10	59	5	
5 TO 9 YEARS.	18	31	5	98	-	
10 TO 14 YEARS.	45	49	10	119	-	
15 TO 19 YEARS.	70	39	15	83	-	
20 TO 24 YEARS.	27	3	-	12	-	
25 TO 34 YEARS.	14	40	5	38	-	
35 TO 44 YEARS.	44	38	10	97	-	
45 TO 54 YEARS.	50	13	20	97	1	
55 TO 64 YEARS.	25	33	30	42	38	
65 YEARS AND OVER	10	8	10	6	83	
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	6	-	-	-	5	
5 TO 7 YEARS	-	-	-	1	12	
8 YEARS.	13	7	13	21	49	
HIGH SCHOOL: 1 TO 3 YEARS	23	14	25	54	19	
4 YEARS.	70	71	25	132	24	
COLLEGE: 1 TO 3 YEARS	22	29	11	51	25	
4 YEARS OR MORE.	22	16	1	32	6	
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	3	-	6	12	-	
5 TO 7 YEARS	-	3	-	16	-	
8 YEARS.	40	3	-	47	-	
HIGH SCHOOL: 1 TO 3 YEARS	82	58	19	132	4	
4 YEARS.	49	19	24	48	-	
COLLEGE: 1 TO 3 YEARS	16	-	4	22	-	
4 YEARS OR MORE.	-	-	-	-	-	
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	10	1	-	-	5	
5 TO 7 YEARS	-	6	-	1	12	
8 YEARS.	17	8	37	31	78	
HIGH SCHOOL: 1 TO 3 YEARS	57	31	49	110	49	
4 YEARS.	124	139	35	296	65	
COLLEGE: 1 TO 3 YEARS	48	50	16	70	30	
4 YEARS OR MORE.	41	42	7	52	22	
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	1	-	-	-	-	
5 TO 7 YEARS	-	-	-	-	-	
8 YEARS.	-	-	-	-	-	
HIGH SCHOOL: 1 TO 3 YEARS	7	-	5	12	-	
4 YEARS.	13	55	-	32	4	
COLLEGE: 1 TO 3 YEARS	14	5	-	23	-	
4 YEARS OR MORE.	-	7	5	-	-	
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	3	1	-	-	5	
5 TO 7 YEARS	-	6	-	-	12	
8 YEARS.	11	7	19	18	78	
HIGH SCHOOL: 1 TO 3 YEARS	22	11	34	28	49	
4 YEARS.	46	40	15	36	60	
COLLEGE: 1 TO 3 YEARS	2	3	11	8	30	
4 YEARS OR MORE.	21	27	-	17	22	

NOT AVAILABLE.

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.	13 641	481	12	33	90
	DOLLARS.	68 843 578	2 476 211	75 140	231 621	442 622
WAGES AND SALARIES.	HOUSEHOLDS.	10 841	398	7	21	66
	DOLLARS.	51 798 223	1 460 705	13 621	67 152	229 591
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	1 800	55	3	5	4
	DOLLARS.	7 361 748	183 460	5 500	15 385	21 025
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	3 503	100	-	2	15
	DOLLARS.	4 226 287	142 937	-	934	19 498
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	4 774	273	7	26	55
	DOLLARS.	5 457 320	689 109	56 019	148 150	172 508
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499.	HOUSEHOLDS.	1 055	25	1	-	7
	DOLLARS.	282 946	4 020	350	-	2 278
$500 TO $999.	HOUSEHOLDS.	833	28	-	1	4
	DOLLARS.	609 345	18 514	-	974	3 500
$1,000 TO $1,499.	HOUSEHOLDS.	923	13	1	1	9
	DOLLARS.	1 142 342	16 086	1 100	1 168	11 522
$1,500 TO $1,999.	HOUSEHOLDS.	900	47	-	4	9
	DOLLARS.	1 535 120	83 067	-	6 600	16 253
$2,000 TO $2,999.	HOUSEHOLDS.	1 211	67	1	-	16
	DOLLARS.	2 895 474	164 103	2 000	-	37 935
$3,000 TO $3,999.	HOUSEHOLDS.	1 195	43	4	2	5
	DOLLARS.	4 122 627	144 005	13 560	6 827	16 865
$4,000 TO $4,999.	HOUSEHOLDS.	1 507	40	1	4	4
	DOLLARS.	6 815 775	175 629	4 817	18 910	18 002
$5,000 AND OVER	HOUSEHOLDS.	6 017	218	4	21	36
	DOLLARS.	51 439 949	1 870 787	53 313	197 142	336 267
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	7 782	177	-	-	3
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS.	7 040	262	7	14	41
	DOLLARS.	15 389 886	548 818	9 053	41 641	79 801
WAGES AND SALARIES.	HOUSEHOLDS.	5 667	215	5	11	35
	DOLLARS.	12 712 826	430 488	6 961	30 824	60 731
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	554	13	1	3	1
	DOLLARS.	1 134 245	52 710	2 000	2 085	625
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	1 533	57	-	1	12
	DOLLARS.	1 095 313	49 268	-	450	12 606
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	510	27	1	5	4
	DOLLARS.	447 502	16 352	92	8 282	5 839
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.		11 959	370	13	23	81
TOTAL HOURS		390 330	10 436	630	1 026	2 879
BY NUMBER OF HOURS WORKED:						
NONE.		3 800	164	-	15	34
1 TO 14 HOURS		4 262	110	2	4	14
15 TO 39 HOURS.		3 126	147	1	4	27
40 TO 59 HOURS.		2 241	64	3	9	23
60 HOURS OR MORE.		2 330	49	7	6	17
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.		4 400	132	4	8	27
PERSONS		6 658	204	7	13	36
TOTAL HOURS		48 520	1 400	51	87	247
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.		2 598	55	2	9	20
PERSONS		3 779	100	3	11	47
TOTAL HOURS		127 653	3 636	124	465	1 239
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.		9 648	312	3	16	43
LESS THAN 25 DAYS		858	24	3	3	7
25 TO 99 DAYS		1 137	92	-	5	8
100 TO 149 DAYS		729	39	-	3	9
150 TO 199 DAYS		608	17	-	1	-
200 DAYS OR MORE.		6 316	140	-	4	19
TOTAL DAYS WORKED		1 855 958	48 544	34	1 883	6 080
ON ANOTHER FARM		53 388	798	14	24	70
AT NONFARM JOBS		1 802 570	47 746	20	1 859	6 010
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.		5 736	215	5	11	35
NUMBER OF PERSONS		8 188	308	7	21	49
MALE.		3 278	122	4	10	16
FEMALE.		4 910	186	3	11	33
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		2 172	117	2	9	26
25 TO 99 DAYS		2 462	90	4	3	11
100 TO 199 DAYS		1 749	50	-	3	1
200 DAYS OR MORE.		1 805	51	1	6	11
TOTAL DAYS WORKED		878 533	25 597	443	2 064	3 555
ON ANOTHER FARM		58 474	2 437	10	124	35
AT NONFARM JOBS		820 059	23 160	433	1 940	3 520

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.	145	136	65	291	115	
	DOLLARS.	620 933	803 356	302 539	2 044 157	413 477	
WAGES AND SALARIES.	HOUSEHOLDS.	117	126	61	279	26	
	DOLLARS.	378 435	575 276	196 630	1 729 504	109 112	
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	11	27	5	36	12	
	DOLLARS.	28 300	110 250	3 000	176 634	48 450	
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	12	42	29	36	101	
	DOLLARS.	22 206	20 494	79 805	12 241	167 241	
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	87	68	30	72	61	
	DOLLARS.	191 992	97 336	23 104	125 778	88 674	
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499.	HOUSEHOLDS.	11	6	-	12	-	
	DOLLARS.	1 225	167	-	3 444	-	
$500 TO $999.	HOUSEHOLDS.	13	10	-	6	13	
	DOLLARS.	7 400	6 640	-	3 300	10 984	
$1,000 TO $1,499.	HOUSEHOLDS.	1	1	-	-	17	
	DOLLARS.	1 296	1 000	-	-	23 658	
$1,500 TO $1,999.	HOUSEHOLDS.	9	6	19	6	17	
	DOLLARS.	15 363	11 216	33 635	9 720	31 599	
$2,000 TO $2,999.	HOUSEHOLDS.	40	6	4	4	21	
	DOLLARS.	98 788	15 780	9 600	8 800	50 802	
$3,000 TO $3,999.	HOUSEHOLDS.	5	17	10	23	11	
	DOLLARS.	17 612	54 891	34 250	81 620	34 883	
$4,000 TO $4,999.	HOUSEHOLDS.	1	20	10	30	15	
	DOLLARS.	4 227	88 353	41 320	138 560	63 800	
$5,000 AND OVER	HOUSEHOLDS.	65	70	22	210	21	
	DOLLARS.	475 022	625 309	183 734	1 798 713	197 751	
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	32	82	60	281	107	
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS.	85	65	50	144	72	
	DOLLARS.	106 469	187 264	124 590	207 570	153 012	
WAGES AND SALARIES.	HOUSEHOLDS.	71	53	40	144	15	
	DOLLARS.	99 584	131 278	101 110	206 110	77 200	
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	-	8	-	-	6	
	DOLLARS.	-	48 000	-	-	24 000	
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	8	16	20	9	55	
	DOLLARS.	6 836	7 296	22 080	1 460	36 312	
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	7	5	5	-	11	
	DOLLARS.	49	690	1 400	-	15 500	
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS.		124	78	51	143	52	
TOTAL HOURS		2 723	1 610	1 568	2 197	917	
BY NUMBER OF HOURS WORKED:							
NONE.		32	59	24	148	88	
1 TO 14 HOURS		39	36	15	92	25	
15 TO 39 HOURS.		68	30	17	38	27	
40 TO 59 HOURS.		12	7	10	13	-	
60 HOURS OR MORE.		5	5	9	-	-	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING.		42	26	25	67	4	
PERSONS		86	37	25	119	4	
TOTAL HOURS		576	164	275	865	24	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING.		14	6	4	29	6	
PERSONS		15	16	8	45	6	
TOTAL HOURS		344	1 072	392	934	108	
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING.		92	116	42	291	22	
LESS THAN 25 DAYS		4	-	7	-	4	
25 TO 99 DAYS		28	16	35	-	1	
100 TO 149 DAYS		7	20	-	14	-	
150 TO 199 DAYS		7	9	-	17	4	
200 DAYS OR MORE.		46	71	-	260	13	
TOTAL DAYS WORKED		14 694	23 498	2 355	66 574	3 731	
ON ANOTHER FARM		325	170	195	840	35	
AT NONFARM JOBS		14 369	23 328	2 160	65 734	3 696	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING.		71	53	40	144	15	
NUMBER OF PERSONS		95	86	50	212	19	
MALE.		47	26	19	117	4	
FEMALE.		48	60	31	95	15	
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		33	36	11	80	-	
25 TO 99 DAYS		46	26	-	75	-	
100 TO 199 DAYS		7	20	19	24	19	
200 DAYS OR MORE.		9	4	20	33	-	
TOTAL DAYS WORKED		5 834	6 589	7 112	16 500	3 236	
ON ANOTHER FARM		883	1 260	125	1 554	950	
AT NONFARM JOBS		4 951	5 329	6 987	14 946	2 286	

NOT AVAILABLE. .

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	13 934	496	12	36	109
	NUMBER	19 178	709	24	59	162
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	13 122	497	13	38	114
	NUMBER	20 316	978	53	126	240
TRACTORS	FARMS	13 255	513	13	38	114
	NUMBER	24 934	1 249	63	127	347
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	12 731	513	13	38	114
	NUMBER	22 256	1 167	61	119	317
1 TRACTOR	FARMS	6 765	148	1	-	14
2 TRACTORS	FARMS	3 681	178	1	15	43
3 TRACTORS	FARMS	1 618	132	2	12	32
4 TRACTORS	FARMS	385	30	4	6	11
5 TRACTORS OR MORE	FARMS	282	25	5	5	14
WHEEL TRACTORS	FARMS	12 600	487	13	34	106
	NUMBER	20 895	890	37	78	227
CRAWLER TRACTORS	FARMS	1 151	206	10	29	64
	NUMBER	1 361	277	24	41	90
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	2 537	76	2	8	25
	NUMBER	2 678	82	2	8	30
GRAIN AND BEAN COMBINES	FARMS	2 184	288	11	36	96
	NUMBER	2 421	364	23	52	131
PULL-TYPE	FARMS	1 101	79	1	7	36
	NUMBER	1 128	81	1	7	37
SELF-PROPELLED	FARMS	1 193	240	11	32	77
	NUMBER	1 293	283	22	45	94
PICKUP BALERS	FARMS	6 243	212	5	15	47
	NUMBER	6 389	213	5	15	47
HAY CONDITIONERS	FARMS	746	3	1	-	1
	NUMBER	765	3	1	-	1
CROP DRIERS	FARMS	41	5	-	-	-
	NUMBER	42	5	-	-	-
CORNPICKERS	FARMS	113	7	-	1	-
	NUMBER	118	7	-	1	-
FIELD FORAGE HARVESTERS	FARMS	1 765	44	1	1	3
	NUMBER	1 989	45	1	1	3
CYLINDER OR FLYWHEEL TYPE	FARMS	1 608	42	1	-	2
	NUMBER	1 663	43	1	-	2
FLAIL TYPE	FARMS	318	2	-	1	1
	NUMBER	326	2	-	1	1
TELEPHONE	FARMS	13 576	441	11	30	98
TELEVISION SET	FARMS	13 640	462	10	33	101
HOME FREEZER	FARMS	11 368	436	11	32	108
MILKING MACHINE	FARMS	2 817	17	-	-	5
BULK MILK TANK	FARMS	1 220	-	-	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	1 993	60	10	18	20
	PERSONS	4 383	91	28	23	26
FARMS REPORTING BY NUMBER OF WORKERS:						
1		1 141	41	3	14	14
2		412	13	2	3	6
3 OR 4		251	5	4	1	-
5 TO 9		155	1	1	-	-
10 OR MORE		34	-	-	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	818	71	3	6	18
	ACRES	26 707	8 787	918	1 647	5 026
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1 924	104	1	4	25
	ACRES	76 907	4 314	190	268	1 555
VEGETABLES GROWN FOR SALE	FARMS	322	1	1	-	-
	ACRES	4 261	20	20	-	-
FRUITS AND NUTS	FARMS	1 169	8	-	-	7
	ACRES	11 956	15	-	-	14
SEED CROPS AND OTHER CROPS	FARMS	534	29	1	2	13
	ACRES	28 194	2 192	240	85	687
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	3 766	301	11	25	73
	ACRES	136 426	42 468	9 507	12 011	10 023
CORN	FARMS	1 234	27	-	2	7
	ACRES	20 188	942	-	14	805
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	2 399	276	11	25	59
	ACRES	94 051	40 327	9 507	11 864	8 318
OTHER CROPS	FARMS	441	13	-	2	7
	ACRES	5 251	478	-	133	190
PASTURELAND AND RANGELAND	FARMS	484	4	-	-	2
	ACRES	16 936	721	-	-	710
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	3 790	76	5	10	14
	NUMBER	291 612	4 583	927	1 117	830
HOGS, SHEEP, AND GOATS	FARMS	565	1	-	1	-
	NUMBER	149 890	50	-	50	-

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

Part 1.—Cash-Grain Farms

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

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	149	125	65	255	119	
	NUMBER	227	157	80	350	144	
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	142	130	60	210	71	
	NUMBER	262	231	66	238	76	
TRACTORS	FARMS	152	132	64	248	86	
	NUMBER	328	288	96	378	107	
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	152	132	64	243	86	
	NUMBER	320	258	92	317	96	
1 TRACTOR	FARMS	36	57	40	179	77	
2 TRACTORS	FARMS	66	33	20	54	8	
3 TRACTORS	FARMS	48	34	4	10	1	
4 TRACTORS	FARMS	2	7	-	-	-	
5 TRACTORS OR MORE	FARMS	-	1	-	-	-	
WHEEL TRACTORS	FARMS	143	127	64	243	81	
	NUMBER	235	222	91	311	91	
CRAWLER TRACTORS	FARMS	67	35	1	6	5	
	NUMBER	85	36	1	6	5	
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	7	30	4	61	11	
	NUMBER	8	30	4	61	11	
GRAIN AND BEAN COMBINES	FARMS	87	52	6	45	13	
	NUMBER	98	54	6	50	15	
PULL-TYPE	FARMS	23	7	5	17	7	
	NUMBER	24	7	5	17	7	
SELF-PROPELLED	FARMS	73	46	1	28	7	
	NUMBER	74	47	1	33	8	
PICKUP BALERS	FARMS	68	53	24	29	14	
	NUMBER	68	54	24	29	14	
HAY CONDITIONERS	FARMS	-	1	-	-	-	
	NUMBER	-	1	-	-	-	
CROP DRIERS	FARMS	5	-	-	-	-	
	NUMBER	5	-	-	-	-	
CORNPICKERS	FARMS	-	-	6	6	-	
	NUMBER	-	-	6	6	-	
FIELD FORAGE HARVESTERS	FARMS	17	18	4	-	1	
	NUMBER	17	19	4	-	1	
CYLINDER OR FLYWHEEL TYPE	FARMS	17	18	4	-	1	
	NUMBER	17	19	4	-	1	
FLAIL TYPE	FARMS	-	-	-	-	-	
	NUMBER	-	-	-	-	-	
TELEPHONE	FARMS	123	114	65	236	121	
TELEVISION SET	FARMS	138	105	75	242	112	
HOME FREEZER	FARMS	127	94	64	149	70	
MILKING MACHINE	FARMS	5	2	5	14	-	
BULK MILK TANK	FARMS	-	-	-	-	-	
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	10	2	-	-	1	
	PERSONS	12	2	-	-	1	
FARMS REPORTING BY NUMBER OF WORKERS:							
1		8	2	-	-	1	
2		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	16	18	10	45	14	
	ACRES	846	282	68	1 064	256	
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	50	10	14	25	16	
	ACRES	1 883	170	248	260	202	
VEGETABLES GROWN FOR SALE	FARMS	-	-	-	-	-	
	ACRES	-	-	-	-	-	
FRUITS AND NUTS	FARMS	-	1	-	11	-	
	ACRES	-	1	-	73	-	
SEED CROPS AND OTHER CROPS	FARMS	7	6	-	-	12	
	ACRES	490	690	-	-	102	
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	82	84	26	88	48	
	ACRES	7 952	2 608	367	1 843	490	
CORN	FARMS	3	5	10	-	-	
	ACRES	37	50	36	-	-	
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	81	78	22	87	47	
	ACRES	7 760	2 549	329	1 842	470	
OTHER CROPS	FARMS	4	-	-	-	-	
	ACRES	155	-	-	-	-	
PASTURELAND AND RANGELAND	FARMS	-	1	1	1	1	
	ACRES	-	9	2	1	20	
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	24	13	10	14	5	
	NUMBER	1 227	182	300	114	20	
HOGS, SHEEP, AND GOATS	FARMS	-	-	-	-	-	
	NUMBER	-	-	-	-	-	

NOT AVAILABLE.

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	6 249	209	9	16	49
	ACRES	229 337	19 375	4 447	3 167	5 127
	TONS	32 772	1 786	311	192	748
DRY MATERIALS	FARMS	6 176	207	7	16	49
	TONS	32 318	1 720	246	192	747
LIQUID MATERIALS	FARMS	115	3	2	-	1
	TONS	455	66	65	-	1
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	3 352	50	3	6	11
	ACRES	89 882	1 091	256	153	180
DRY MATERIALS	FARMS	3 332	50	3	6	11
	TONS	9 875	134	23	28	30
LIQUID MATERIALS	FARMS	22	-	-	-	-
	TONS	19	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	384	2	-	1	1
	ACRES	6 687	214	-	10	204
DRY MATERIALS	FARMS	364	2	-	1	1
	TONS	646	17	-	5	12
LIQUID MATERIALS	FARMS	10	-	-	-	-
	TONS	53	-	-	-	-
WHEAT	FARMS	1 105	161	9	15	30
	ACRES	29 010	13 140	4 019	2 592	2 586
DRY MATERIALS	FARMS	1 092	159	7	15	30
	TONS	2 635	776	198	115	207
LIQUID MATERIALS	FARMS	18	2	2	-	-
	TONS	100	65	65	-	-
BARLEY	FARMS	1 264	85	1	6	20
	ACRES	25 008	3 185	18	375	1 091
DRY MATERIALS	FARMS	1 254	85	1	6	20
	TONS	3 025	453	1	39	248
LIQUID MATERIALS	FARMS	10	-	-	-	-
	TONS	13	-	-	-	-
SUGAR BEETS	FARMS	1 338	30	2	2	6
	ACRES	33 714	489	134	23	118
DRY MATERIALS	FARMS	1 324	30	2	2	6
	TONS	8 236	118	18	4	56
LIQUID MATERIALS	FARMS	41	-	-	-	-
	TONS	89	-	-	-	-
ALL OTHER CROPS	FARMS	2 314	34	1	2	10
	ACRES	45 150	1 258	20	14	943
DRY MATERIALS	FARMS	2 268	34	1	2	10
	TONS	7 922	222	5	1	196
LIQUID MATERIALS	FARMS	58	1	-	-	1
	TONS	183	1	-	-	1
LIME OR LIMING MATERIALS	FARMS	-	-	-	-	-
	ACRES	-	-	-	-	-
	TONS	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	15 735	534	13	38	115
FEED FOR LIVESTOCK AND POULTRY	FARMS	9 976	225	4	19	53
	DOLLARS	34 568 129	163 221	36 950	30 146	48 061
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	2 644	93	-	3	17
$200 TO $999	FARMS	3 706	98	1	6	23
$1,000 TO $1,999	FARMS	1 223	18	-	5	8
$2,000 TO $4,999	FARMS	1 201	9	2	4	-
$5,000 TO $9,999	FARMS	564	6	-	1	5
$10,000 TO $19,999	FARMS	357	-	-	-	-
$20,000 AND OVER	FARMS	281	1	1	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	5 446	133	2	16	27
50 TO 99 TONS	FARMS	351	5	-	-	5
100 TO 199 TONS	FARMS	239	-	-	-	-
200 TO 499 TONS	FARMS	193	1	1	-	-
500 TONS OR MORE	FARMS	65	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	6 505	175	4	18	48
	DOLLARS	28 579 311	224 054	30 925	67 155	59 207
$1 TO $999	FARMS	3 853	107	-	7	23
$1,000 TO $2,499	FARMS	1 017	47	1	4	21
$2,500 TO $4,999	FARMS	584	11	-	3	1
$5,000 TO $9,999	FARMS	516	7	1	3	3
$10,000 TO $19,999	FARMS	269	2	2	-	-
$20,000 AND OVER	FARMS	266	1	-	1	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	8 896	351	8	27	68
	DOLLARS	2 156 666	137 968	17 183	25 417	31 696
$1 TO $99	FARMS	4 193	64	-	1	3
$100 TO $499	FARMS	3 912	222	2	9	48
$500 TO $999	FARMS	492	27	1	5	6
$1,000 TO $1,999	FARMS	178	32	3	8	11
$2,000 AND OVER	FARMS	121	6	2	4	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	6 531	230	9	17	55
	DOLLARS	2 833 710	143 716	27 684	17 982	53 728
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	14 725	528	13	38	115
	DOLLARS	8 761 955	545 792	50 514	99 833	164 506
$1 TO $99	FARMS	2 870	14	-	-	-
$100 TO $499	FARMS	6 350	179	-	1	1
$500 TO $999	FARMS	2 936	123	1	4	30
$1,000 TO $4,999	FARMS	2 493	204	9	28	84
$5,000 AND OVER	FARMS	76	8	3	5	-

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	83	52	-	81	22	
	ACRES	4 113	2 521	-	1 275	292	
	TONS	337	198	-	101	53	
DRY MATERIALS	FARMS	83	52	-	81	22	
	TONS	337	198	-	101	53	
LIQUID MATERIALS	FARMS	-	-	-	-	-	
	TONS	-	-	-	-	-	
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	18	12	-	34	-	
	ACRES	267	235	-	198	-	
DRY MATERIALS	FARMS	18	12	-	34	-	
	TONS	34	19	-	18	-	
LIQUID MATERIALS	FARMS	-	-	-	-	-	
	TONS	-	-	-	-	-	
OTHER PASTURE (NOT CROPLAND)	FARMS	-	-	-	1	-	
	ACRES	-	-	-	20	-	
DRY MATERIALS	FARMS	-	-	-	1	-	
	TONS	-	-	-	1	-	
LIQUID MATERIALS	FARMS	-	-	-	-	-	
	TONS	-	-	-	-	-	
WHEAT	FARMS	69	38	-	52	16	
	ACRES	2 622	1 321	-	759	197	
DRY MATERIALS	FARMS	69	38	-	52	16	
	TONS	168	88	-	57	37	
LIQUID MATERIALS	FARMS	-	-	-	-	-	
	TONS	-	-	-	-	-	
BARLEY	FARMS	33	25	-	17	11	
	ACRES	1 012	689	-	138	71	
DRY MATERIALS	FARMS	33	25	-	17	11	
	TONS	98	67	-	12	12	
LIQUID MATERIALS	FARMS	-	-	-	-	-	
	TONS	-	-	-	-	-	
SUGAR BEETS	FARMS	8	12	-	-	-	
	ACRES	132	82	-	-	-	
DRY MATERIALS	FARMS	8	12	-	-	-	
	TONS	29	11	-	-	-	
LIQUID MATERIALS	FARMS	-	-	-	-	-	
	TONS	-	-	-	-	-	
ALL OTHER CROPS	FARMS	10	11	-	17	6	
	ACRES	87	194	-	170	12	
DRY MATERIALS	FARMS	10	11	-	17	6	
	TONS	8	12	-	14	5	
LIQUID MATERIALS	FARMS	-	-	-	-	-	
	TONS	-	-	-	-	-	
LIME OR LIMING MATERIALS	FARMS	-	-	-	-	-	
	ACRES	-	-	-	-	-	
	TONS	-	-	-	-	-	
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	156	137	75	291	140	
FEED FOR LIVESTOCK AND POULTRY	FARMS	61	53	35	85	37	
	DOLLARS	18 140	20 389	9 535	16 709	7 780	
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	28	26	19	45	28	
$200 TO $999	FARMS	32	20	16	40	9	
$1,000 TO $1,999	FARMS	-	5	-	-	-	
$2,000 TO $4,999	FARMS	1	2	-	-	-	
$5,000 TO $9,999	FARMS	-	-	-	-	-	
$10,000 TO $19,999	FARMS	-	-	-	-	-	
$20,000 AND OVER	FARMS	-	-	-	-	-	
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	52	16	20	59	9	
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	51	29	25	68	22	
	DOLLARS	44 978	13 618	8 171	13 397	8 590	
$1 TO $999	FARMS	30	23	24	68	17	
$1,000 TO $2,499	FARMS	15	6	-	-	5	
$2,500 TO $4,999	FARMS	6	-	1	-	-	
$5,000 TO $9,999	FARMS	-	-	-	-	-	
$10,000 TO $19,999	FARMS	-	-	-	-	-	
$20,000 AND OVER	FARMS	-	-	-	-	-	
SEEDS, BULBS, PLANTS, AND TREES	FARMS	98	102	48	196	72	
	DOLLARS	39 562	20 669	3 441	21 434	4 259	
$1 TO $99	FARMS	11	15	34	108	56	
$100 TO $499	FARMS	63	86	14	82	16	
$500 TO $999	FARMS	14	1	-	6	-	
$1,000 TO $1,999	FARMS	10	-	-	-	-	
$2,000 AND OVER	FARMS	-	-	-	-	-	
FERTILIZER AND FERTILIZING MATERIALS	FARMS	89	51	9	81	31	
	DOLLARS	27 751	16 121	450	7 636	4 444	
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	156	137	69	269	103	
	DOLLARS	147 475	58 872	24 592	51 238	16 025	
$1 TO $99	FARMS	-	10	4	99	40	
$100 TO $499	FARMS	34	89	54	159	61	
$500 TO $999	FARMS	50	27	11	9	2	
$1,000 TO $4,999	FARMS	72	11	-	2	-	
$5,000 AND OVER	FARMS	-	-	-	-	-	

NOT AVAILABLE.

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

Part 1.—Cash-Grain Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS.	9 574	344	6	23	42
DOLLARS.	3 284 009	170 499	22 250	24 157	27 489
$1 TO $199. . . . . FARMS.	4 773	110	1	2	12
$200 TO $499. . . . . FARMS.	3 068	140	-	5	11
$500 TO $999. . . . . FARMS.	1 046	56	-	5	12
$1,000 TO $1,999. . . . . FARMS.	489	27	-	8	4
$2,000 TO $2,499. . . . . FARMS.	97	3	-	1	2
$2,500 TO $4,999. . . . . FARMS.	78	7	4	2	1
$5,000 TO $9,999. . . . . FARMS.	19	1	1	-	-
$10,000 AND OVER. . . . . FARMS.	4	-	-	-	-
HIRED LABOR . . . . . FARMS.	8 935	356	13	34	99
DOLLARS.	14 247 033	335 279	61 975	86 663	103 198
$1 TO $199. . . . . FARMS.	3 286	109	-	-	9
$200 TO $499. . . . . FARMS.	1 936	91	-	3	20
$500 TO $999. . . . . FARMS.	1 163	55	3	4	32
$1,000 TO $2,499. . . . . FARMS.	1 162	64	2	10	29
$2,500 TO $4,999. . . . . FARMS.	714	27	1	14	9
$5,000 TO $9,999. . . . . FARMS.	403	9	6	3	-
$10,000 TO $19,999. . . . . FARMS.	193	1	1	-	-
$20,000 TO $49,999. . . . . FARMS.	64	-	-	-	-
$50,000 AND OVER. . . . . FARMS.	14	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	158 772 225	4 796 114	808 803	1 092 231	1 241 937
AVERAGE PER FARM.	10 075	9 330	62 215	27 305	14 113
ALL CROPS	34 031 491	4 252 181	710 759	964 530	1 108 011
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	26 806 386	4 231 305	706 679	962 686	1 104 231
VEGETABLES.	2 332 110	19 252	4 080	1 844	2 888
FRUITS AND NUTS	3 046 553	1 624	-	-	892
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1 846 442	-	-	-	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	124 428 860	543 932	98 044	127 701	133 926
POULTRY AND POULTRY PRODUCTS.	19 109 690	44 416	33 300	510	6 637
DAIRY PRODUCTS.	27 190 507	31 387	-	1 533	12 302
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	78 128 663	468 129	64 744	125 658	114 987
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . FARMS.	11 207	261	6	20	48
NUMBER.	748 238	12 690	1 492	1 957	2 655
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	9 758	216	5	14	39
NUMBER.	343 652	5 420	727	695	1 113
MILK COWS . . . . . FARMS.	6 235	101	2	3	19
NUMBER.	75 217	266	4	10	59
HEIFERS AND HEIFER CALVES . . . . . FARMS.	9 340	203	5	17	35
NUMBER.	208 810	3 923	390	565	854
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	9 252	219	6	18	45
NUMBER.	195 776	3 347	375	697	688
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	3 007	90	2	4	10
10 TO 19.	1 552	32	-	-	4
20 TO 49.	2 631	57	1	3	11
50 TO 99.	2 027	53	1	5	15
100 TO 199.	1 251	18	-	6	7
200 TO 499.	589	9	-	2	1
500 OR MORE	150	2	2	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	2 902	82	2	4	11
5 TO 9.	1 108	27	-	1	4
10 TO 19.	1 392	25	-	-	4
20 TO 29.	1 042	20	1	-	3
30 TO 49.	1 329	31	-	2	9
50 TO 99.	1 217	21	-	4	7
100 TO 199.	537	7	-	3	1
200 OR MORE	231	3	2	-	-
MILK COWS:					
1 TO 4.	3 597	86	2	2	15
5 TO 9.	719	12	-	1	2
10 TO 19.	659	3	-	-	2
20 TO 29.	410	-	-	-	-
30 TO 49.	492	-	-	-	-
50 TO 99.	304	-	-	-	-
100 OR MORE	54	-	-	-	-
HOGS AND PIGS . . . . . FARMS.	2 633	45	-	4	9
NUMBER.	38 465	388	-	69	77
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	1 188	20	-	2	5
NUMBER.	5 234	55	-	12	16
ALL OTHER HOGS AND PIGS . . . . . FARMS.	2 414	41	-	4	8
NUMBER.	33 231	333	-	57	61
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	1 842	34	-	2	7
10 TO 24.	486	5	-	1	-
25 TO 99.	239	6	-	1	2
100 TO 199.	38	-	-	-	-
200 TO 499.	21	-	-	-	-
500 OR MORE	7	-	-	-	-

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

Part 1.—Cash-Grain Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS.	114	93	66	216	113	
DOLLARS.	57 467	25 755	13 381	37 815	12 971	
$1 TO $199. . . . . .FARMS.	27	37	31	141	87	
$200 TO $499. . . . . .FARMS.	47	42	35	73	26	
$500 TO $999. . . . . .FARMS.	25	14	-	1	-	
$1,000 TO $1,999. . . . . .FARMS.	15	-	-	1	-	
$2,000 TO $2,499. . . . . .FARMS.	-	-	-	-	-	
$2,500 TO $4,999. . . . . .FARMS.	-	-	-	-	-	
$5,000 TO $9,999. . . . . .FARMS.	-	-	-	-	-	
$10,000 AND OVER. . . . . .FARMS.	-	-	-	-	-	
HIRED LABOR . . . . . .FARMS.	104	72	34	81	45	
DOLLARS.	57 603	21 845	3 995	10 410	7 405	
$1 TO $199. . . . . .FARMS.	37	34	29	62	31	
$200 TO $499. . . . . .FARMS.	36	27	5	18	11	
$500 TO $999. . . . . .FARMS.	8	8	-	1	2	
$1,000 TO $2,499. . . . . .FARMS.	20	3	-	-	1	
$2,500 TO $4,999. . . . . .FARMS.	3	-	-	-	-	
$5,000 TO $9,999. . . . . .FARMS.	-	-	-	-	-	
$10,000 TO $19,999. . . . . .FARMS.	-	-	-	-	-	
$20,000 TO $49,999. . . . . .FARMS.	-	-	-	-	-	
$50,000 AND OVER. . . . . .FARMS.	-	-	-	-	-	
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	1 011 203	566 008	75 932	357 296	125 534	
AVERAGE PER FARM.	7 274	3 560	1 012	935	903	
ALL CROPS	896 989	505 158	66 734	321 120	112 641	
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	892 242	498 747	66 720	317 527	111 897	
VEGETABLES.	4 513	5 927	-	2 263	150	
FRUITS AND NUTS	234	484	14	1 330	469	
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	-	-	-	-	125	
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	114 214	60 850	9 197	36 176	12 243	
POULTRY AND POULTRY PRODUCTS.	3 249	714	6	266	792	
DAIRY PRODUCTS.	6 446	10 018	1 088	3 753	1 446	
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	104 519	50 118	8 103	32 157	10 005	
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS.	78	71	38	171	51	
NUMBER.	3 582	2 219	785	1 794	541	
COWS AND HEIFERS THAT HAVE CALVED . . . . .FARMS.	66	60	32	127	47	
NUMBER.	1 654	877	354	708	258	
MILK COWS . . . . . .FARMS.	26	35	16	76	25	
NUMBER.	69	74	50	137	51	
HEIFERS AND HEIFER CALVES . . . . . .FARMS.	66	57	23	114	44	
NUMBER.	1 008	865	241	591	174	
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS.	66	57	27	124	28	
NUMBER.	920	477	190	495	109	
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	20	34	20	119	35	
10 TO 19.	13	10	5	35	7	
20 TO 49.	20	14	8	12	8	
50 TO 99.	17	11	4	3	1	
100 TO 199.	4	-	1	2	-	
200 TO 499.	4	2	-	-	-	
500 OR MORE	-	-	-	-	-	
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	19	29	17	91	32	
5 TO 9.	10	7	5	18	7	
10 TO 19.	10	7	4	12	5	
20 TO 29.	7	6	3	1	3	
30 TO 49.	10	9	1	4	-	
50 TO 99.	7	1	2	-	-	
100 TO 199.	2	1	-	1	-	
200 OR MORE	1	-	-	-	-	
MILK COWS:						
1 TO 4.	23	33	11	72	23	
5 TO 9.	2	2	5	4	2	
10 TO 19.	1	-	-	-	-	
20 TO 29.	-	-	-	-	-	
30 TO 49.	-	-	-	-	-	
50 TO 99.	-	-	-	-	-	
100 OR MORE	-	-	-	-	-	
HOGS AND PIGS . . . . . .FARMS.	12	14	6	45	10	
NUMBER.	79	152	11	195	42	
USED OR TO BE USED FOR BREEDING . . . . . .FARMS.	3	9	1	14	1	
NUMBER.	6	20	1	20	2	
ALL OTHER HOGS AND PIGS . . . . . .FARMS.	11	12	6	44	9	
NUMBER.	73	132	10	175	40	
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	10	9	6	40	9	
10 TO 24.	1	3	-	4	1	
25 TO 99.	1	2	-	1	-	
100 TO 199.	-	-	-	-	-	
200 TO 499.	-	-	-	-	-	
500 OR MORE	-	-	-	-	-	

NOT AVAILABLE.

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

Part 1.—Cash-Grain Farms

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED: DECEMBER 1: 1963: TO NOVEMBER 30: 1964	FARMS	1 368	22	-	3	5
	LITTERS	8 154	73	-	10	16
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		750	16	-	2	3
3 TO 9 LITTERS		441	4	-	1	2
10 TO 19 LITTERS		103	2	-	-	-
20 TO 49 LITTERS		53	-	-	-	-
50 TO 99 LITTERS		11	-	-	-	-
100 LITTERS OR MORE		10	-	-	-	-
SHEEP AND LAMBS	FARMS	3 420	41	1	1	7
	NUMBER	1 104 958	1 346	30	124	761
LAMBS UNDER 1 YEAR OLD	FARMS	2 315	26	1	1	6
	NUMBER	335 780	445	16	20	310
SHEEP 1 YEAR OLD AND OVER	FARMS	3 204	35	1	1	5
	NUMBER	769 178	901	14	104	451
EWES	FARMS	3 154	33	1	1	5
	NUMBER	745 643	800	14	102	364
RAMS AND WETHERS	FARMS	2 090	15	-	1	5
	NUMBER	23 535	101	-	2	87
CHICKENS 4 MONTHS OLD AND OVER	FARMS	3 276	67	1	3	16
	NUMBER	1 106 513	3 697	12	220	2 087
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	9 775	199	7	18	40
	NUMBER	399 786	4 193	655	958	1 051
	DOLLARS	51 191 436	427 722	63 708	118 900	99 128
HOGS AND PIGS	FARMS	1 544	25	-	4	4
	NUMBER	54 934	505	-	94	109
	DOLLARS	1 439 852	12 845	-	2 998	3 333
SHEEP AND LAMBS	FARMS	2 989	23	1	1	6
	NUMBER	841 922	995	30	98	485
	DOLLARS	14 541 806	16 820	571	2 020	8 970
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	3 376	35	-	1	6
	POUNDS	629 243 536	729 463	-	36 500	291 810
	DOLLARS	27 116 110	30 804	-	1 533	12 302
CREAM	FARMS	214	2	-	-	-
BUTTERFAT	POUNDS	135 395	1 060	-	-	-
	DOLLARS	74 471	583	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	43	-	-	-	-
	NUMBER	1 138 273	-	-	-	-
	DOLLARS	682 963	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	761	6	1	1	2
	NUMBER	645 033	17 628	15 000	60	900
	DOLLARS	154 810	4 230	3 600	14	216
CHICKEN EGGS	FARMS	1 043	14	1	2	3
	DOZENS	15 122 979	121 035	90 000	1 506	19 460
	DOLLARS	4 990 585	39 942	29 700	497	6 422
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	2 551	46	-	2	7
	ACRES	38 753	738	-	14	239
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		1 957	34	-	2	4
20 TO 49 ACRES		493	9	-	-	1
50 TO 74 ACRES		64	2	-	-	1
75 TO 99 ACRES		16	-	-	-	-
100 TO 149 ACRES		14	1	-	-	1
150 TO 199 ACRES		4	-	-	-	-
200 ACRES OR MORE		3	-	-	-	-
HARVESTED FOR GRAIN	FARMS	206	14	-	-	3
	ACRES	2 344	382	-	-	193
	BUSHELS	169 497	32 146	-	-	16 750
SALES	FARMS	80	14	-	-	3
	BUSHELS	70 668	31 501	-	-	16 750
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	4 331	461	13	40	86
	ACRES	203 211	105 655	15 501	27 672	30 602
	BUSHELS	4 915 551	2 198 375	371 152	570 334	599 812
WINTER WHEAT	FARMS	2 060	411	13	39	85
	ACRES	167 831	100 761	15 003	26 804	28 984
	BUSHELS	3 624 584	2 059 595	355 637	548 764	563 092
SPRING WHEAT	FARMS	2 719	131	6	9	19
	ACRES	35 381	4 894	498	868	1 618
	BUSHELS	1 290 967	138 780	15 515	21 570	36 720
OATS FOR GRAIN	FARMS	2 161	52	-	6	4
	ACRES	18 699	642	-	183	116
	BUSHELS	920 175	30 337	-	9 630	4 000
BARLEY FOR GRAIN	FARMS	5 929	351	9	27	59
	ACRES	118 561	21 043	3 954	3 970	4 956
	BUSHELS	5 665 904	689 633	115 652	125 238	135 233

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

Part 1.—Cash-Grain Farms

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

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
LIVESTOCK AND POULTRY ON FARMS--CON.							
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS.	3	10	1	18	2	
	LITTERS.	5	41	1	30	2	
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS.		3	7	1	16	2	
3 TO 9 LITTERS.		-	1	-	2	-	
10 TO 19 LITTERS.		-	2	-	-	-	
20 TO 49 LITTERS.		-	-	-	-	-	
50 TO 99 LITTERS.		-	-	-	-	-	
100 LITTERS OR MORE		-	-	-	-	-	
SHEEP AND LAMBS	FARMS.	15	13	4	32	10	
	NUMBER.	267	138	26	311	139	
LAMBS UNDER 1 YEAR OLD.	FARMS.	9	8	1	19	6	
	NUMBER.	61	33	5	69	56	
SHEEP 1 YEAR OLD AND OVER	FARMS.	12	12	4	31	8	
	NUMBER.	206	105	21	242	83	
EWES.	FARMS.	11	12	3	30	7	
	NUMBER.	200	103	17	225	69	
RAMS AND WETHERS.	FARMS.	5	2	2	10	4	
	NUMBER.	6	2	4	17	14	
CHICKENS 4 MONTHS OLD AND OVER.	FARMS.	20	19	8	38	15	
	NUMBER.	516	700	162	848	483	
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS.	64	47	23	78	23	
	NUMBER.	984	438	107	309	99	
	DOLLARS.	95 925	42 177	7 884	23 884	8 366	
HOGS AND PIGS	FARMS.	4	12	1	16	3	
	NUMBER.	48	252	2	155	9	
	DOLLARS.	1 586	4 893	35	3 064	190	
SHEEP AND LAMBS	FARMS.	8	6	1	17	6	
	NUMBER.	290	82	10	193	68	
	DOLLARS.	3 958	1 201	100	2 780	1 118	
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS.	6	17	5	16	4	
	POUNDS.	153 807	235 262	12 084	89 802	34 461	
	DOLLARS.	6 446	10 018	505	3 753	1 446	
CREAM	FARMS.	-	-	2	-	-	
BUTTERFAT	POUNDS.	-	-	1 060	-	-	
	DOLLARS.	-	-	583	-	-	
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS.	-	-	-	-	-	
	NUMBER.	-	-	-	-	-	
	DOLLARS.	-	-	-	-	-	
HENS AND ROOSTERS FOR SLAUGHTER	FARMS.	1	1	-	-	2	
	NUMBER.	1 600	68	-	-	116	
	DOLLARS.	384	16	-	-	28	
CHICKEN EGGS.	FARMS.	3	4	1	6	4	
	DOZENS.	8 685	1 364	20	813	2 326	
	DOLLARS.	2 866	450	7	268	768	
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS.	12	18	7	21	3	
	ACRES.	199	200	86	130	10	
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES.		7	16	5	21	3	
20 TO 49 ACRES.		5	1	2	-	-	
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.	2	7	2	15	3	
	ACRES.	49	127	13	97	10	
	BUSHELS.	5 100	8 745	1 551	7 195	862	
SALES	FARMS.	2	7	2	14	3	
	BUSHELS.	4 609	8 637	1 505	6 594	702	
SMALL GRAINS HARVESTED:							
WHEAT	FARMS.	133	140	49	230	97	
	ACRES.	20 409	9 708	1 763	5 307	2 059	
	BUSHELS.	427 022	203 154	26 901	112 806	47 432	
WINTER WHEAT.	FARMS.	121	118	35	138	65	
	ACRES.	19 407	9 060	1 503	4 002	1 653	
	BUSHELS.	390 705	180 670	20 727	74 505	34 991	
SPRING WHEAT.	FARMS.	38	39	20	100	36	
	ACRES.	1 002	648	260	1 305	406	
	BUSHELS.	36 317	22 484	6 174	38 301	12 441	
OATS FOR GRAIN.	FARMS.	12	21	9	51	13	
	ACRES.	115	171	57	410	86	
	BUSHELS.	3 765	9 896	3 046	20 438	5 359	
BARLEY FOR GRAIN.	FARMS.	93	118	45	219	70	
	ACRES.	4 284	3 163	716	2 606	675	
	BUSHELS.	163 381	126 745	23 384	106 894	31 608	

NOT AVAILABLE.

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

Part 1.—Cash-Grain Farms

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	11 192	312	6	25	48
	ACRES	428 557	13 575	1 139	1 580	3 092
	TONS	1 203 632	29 555	1 998	4 152	6 068
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	1 213	18	-	-	6
	ACRES	45 098	439	-	-	275
	TONS	73 870	623	-	-	335
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	1 018	23	1	4	5
	ACRES	14 326	979	4	225	386
	TONS	20 091	804	5	140	269
WILD HAY CUT	FARMS	1 162	17	1	1	3
	ACRES	65 525	387	163	28	70
	TONS	84 669	460	163	58	70
OTHER HAY CUT	FARMS	261	10	1	-	1
	ACRES	4 595	492	170	-	3
	TONS	7 564	560	200	-	6
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	156	1	-	-	-
	ACRES	5 018	200	-	-	-
	TONS, GREEN WT.	33 680	1 600	-	-	-
ALFALFA SEED	FARMS	684	32	3	3	10
	ACRES	42 845	2 100	470	205	834
	POUNDS	6 254 627	163 687	56 033	31 630	36 675
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	930	6	-	-	3
	ACRES	7 580	(Z)	-	-	(Z)
	HUNDREDWEIGHT	1 136 490	55	-	-	28
SUGAR BEETS FOR SUGAR	FARMS	1 198	21	2	3	3
	ACRES	32 017	423	134	58	71
	TONS	429 099	4 243	1 080	820	568
VEGETABLES HARVESTED FOR SALE	FARMS	915	18	2	2	3
	ACRES	11 902	186	40	24	33
SALES	DOLLARS	2 332 110	19 252	4 080	1 844	2 888
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1 819	13	1	-	4
	ACRES	12 538	15	1	-	10

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		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	93	100	40	199	70	
	ACRES	4 320	2 793	651	2 261	722	
	TONS	9 927	5 985	1 425	4 911	1 345	
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	5	5	2	12	4	
	ACRES	43	99	22	80	41	
	TONS	54	211	23	128	73	
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	8	3	2	7	2	
	ACRES	317	17	30	49	15	
	TONS	343	32	15	34	26	
WILD HAY CUT	FARMS	3	7	2	11	7	
	ACRES	33	68	25	58	49	
	TONS	62	75	32	84	48	
OTHER HAY CUT	FARMS	4	3	1	4	1	NOT AVAILABLE.
	ACRES	111	93	115	67	3	
	TONS	165	89	100	128	5	
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	-	1	-	1	-	
	ACRES	-	200	-	8	-	
	TONS, GREEN WT.	-	1 600	-	6	-	
ALFALFA SEED	FARMS	11	5	-	5	2	
	ACRES	414	177	-	37	25	
	POUNDS	30 580	8 769	-	2 400	1 950	
OTHER FIELD CROPS HARVESTED: IRISH POTATOES FOR HOME USE OR SALE	FARMS	2	1	-	9	2	
	ACRES	(Z)	(Z)	-	3	(Z)	
	HUNDREDWEIGHT	12	15	-	156	60	
SUGAR BEETS FOR SUGAR	FARMS	9	4	-	3	-	
	ACRES	130	30	-	12	-	
	TONS	1 407	368	-	55	-	
VEGETABLES HARVESTED FOR SALE	FARMS	4	7	-	8	1	
	ACRES	31	58	-	32	1	
SALES	DOLLARS	4 513	5 927	-	2 263	150	
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	2	3	3	19	6	
	ACRES	1	2	1	46	29	

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 8.—Dairy Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
FARMS, ACREAGE, AND VALUE					
FARMS . . . . . NUMBER.	15 759	2 038	122	372	613
PERCENT	(X)	100.0	6.0	18.3	30.1
LAND IN FARMS . . . . . ACRES.	12 867 081	457 222	57 588	116 495	156 449
PERCENT	(X)	100.0	12.6	25.5	34.2
AVERAGE SIZE OF FARM. . . . . ACRES.	816.5	224.3	472.0	313.2	255.2
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM. . . . . DOLLARS.	57 747	66 397	180 027	102 256	65 338
AVERAGE PER ACRE. . . . . DOLLARS.	70.66	299.08	369.45	341.56	272.78
FARMS BY VALUE:					
LESS THAN $10,000	2 075	87	-	4	3
$10,000 TO $19,999.	2 790	169	1	4	10
$20,000 TO $39,999.	4 501	551	-	35	122
$40,000 TO $69,999.	2 990	607	9	90	279
$70,000 TO $99,999.	1 347	283	12	91	101
$100,000 TO $149,999.	1 029	241	33	90	108
$150,000 TO $199,999.	431	63	28	31	4
$200,000 TO $499,999.	472	67	33	22	7
$500,000 OR MORE.	124	13	3	3	-
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED. . . . . FARMS.	13 759	1 975	120	362	602
ACRES.	1 039 040	168 810	24 106	44 694	54 019
1 TO 9 ACRES. . . . . FARMS.	2 353	45	-	6	5
10 TO 19 ACRES. . . . . FARMS.	1 946	90	2	6	7
20 TO 29 ACRES. . . . . FARMS.	1 456	166	1	7	20
30 TO 49 ACRES. . . . . FARMS.	2 140	352	7	23	88
50 TO 99 ACRES. . . . . FARMS.	2 977	737	14	120	271
100 TO 199 ACRES. . . . . FARMS.	1 858	466	49	157	185
200 TO 499 ACRES. . . . . FARMS.	819	111	42	40	26
500 TO 999 ACRES. . . . . FARMS.	164	8	5	3	-
1,000 ACRES OR MORE . . . . . FARMS.	46	-	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	5 899	992	62	163	323
ACRES.	441 573	38 787	4 339	9 170	12 161
CULTIVATED SUMMER FALLOW. . . . . FARMS.	3 408	450	36	71	140
ACRES.	281 728	11 174	1 653	2 055	3 235
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	1 455	191	9	30	69
ACRES.	148 438	6 894	292	1 042	2 302
CROP FAILURE. . . . . FARMS.	911	163	6	29	50
ACRES.	24 863	2 007	123	463	647
IDLE CROPLAND . . . . . FARMS.	2 775	323	17	52	89
ACRES.	133 872	8 776	379	2 108	3 022
WOODLAND PASTURED . . . . . FARMS.	532	65	7	8	26
ACRES.	762 307	9 794	3 393	404	3 856
WOODLAND NOT PASTURED . . . . . FARMS.	180	20	1	3	6
ACRES.	62 690	1 382	10	112	703
OTHER PASTURE (SEE TEXT). . . . . FARMS.	7 976	1 166	73	215	367
ACRES.	9 661 056	189 145	21 315	52 330	70 713
IMPROVED PASTURE. . . . . FARMS.	4 376	756	46	142	240
ACRES.	490 997	33 179	5 906	6 563	9 891
IRRIGATED LAND IN FARMS . . . . . FARMS.	13 762	1 975	122	368	606
ACRES.	1 092 270	196 246	28 517	52 889	60 592
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	343	63	2	5	34
ACRES.	40 883	2 712	275	235	1 362
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	118	16	-	-	-
ACRES.	30 178	810	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	2 389	287	33	33	110
NUMBER.	9 072	555	93	77	193
ACRES.	13 260	1 026	230	133	308
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . . . FARMS.	2 044	286	9	59	100
FEED GRAINS . . . . . FARMS.	1 992	309	19	39	79
FARMS BY SIZE					
LESS THAN 10 ACRES.	1 805	40	-	3	4
10 TO 49 ACRES.	4 085	260	3	28	28
50 TO 69 ACRES.	1 092	189	3	12	38
70 TO 99 ACRES.	1 360	312	8	45	100
100 TO 139 ACRES.	1 199	318	8	56	121
140 TO 179 ACRES.	994	237	13	55	86
180 TO 219 ACRES.	649	163	11	41	62
220 TO 259 ACRES.	486	108	11	29	35
260 TO 499 ACRES.	1 434	247	38	54	86
500 TO 699 ACRES.	542	72	9	22	25
700 TO 999 ACRES.	452	37	7	10	11
1,000 TO 1,999 ACRES.	661	35	7	9	9
2,000 ACRES OR MORE	1 000	20	4	8	8
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	9 956	1 007	39	128	259
PART OWNERS	4 755	949	83	222	320
ALL TENANTS	769	70	-	16	29
CASH TENANTS.	330	38	-	3	24
SHARE-CASH TENANTS.	33	8	-	8	-
CROP-SHARE TENANTS.	113	4	-	-	4
LIVESTOCK-SHARE TENANTS	23	10	-	5	-
OTHER AND UNSPECIFIED TENANTS	173	8	-	-	6
WHITE FARM OPERATORS:					
FULL OWNERS	9 884	1 004	39	128	257
PART OWNERS	4 688	948	82	222	320
ALL TENANTS	737	69	-	16	28
NONWHITE FARM OPERATORS:					
FULL OWNERS	72	3	-	-	2
PART OWNERS	67	1	1	-	-
ALL TENANTS	32	1	-	-	1

X NOT APPLICABLE.

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

Part 8.—Dairy Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
FARMS, ACREAGE, AND VALUE						
FARMS . . . . . NUMBER	501	353	77	215	94	17
PERCENT	24.6	17.3	3.8	(X)	(X)	(X)
LAND IN FARMS . . . . . ACRES	75 556	43 135	7 999	10 041	4 736	16 867
PERCENT	16.5	9.4	1.7	(X)	(X)	(X)
AVERAGE SIZE OF FARM . . . . . ACRES	150.8	122.2	103.9	46.7	50.4	992.2
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM . . . . . DOLLARS	49 008	29 875	18 660	21 526	14 313	507 858
AVERAGE PER ACRE . . . . . DOLLARS	286.07	241.74	180.35	487.08	256.08	511.86
FARMS BY VALUE:						
LESS THAN $10,000	25	13	42	60	40	-
$10,000 TO $19,999	32	95	27	101	34	2
$20,000 TO $39,999	234	129	31	53	27	2
$40,000 TO $69,999	166	54	9	6	3	3
$70,000 TO $99,999	50	29	-	10	-	-
$100,000 TO $149,999	10	-	-	-	-	2
$150,000 TO $199,999	-	-	-	6	-	2
$200,000 TO $499,999	4	-	1	-	-	3
$500,000 OR MORE	7	-	-	-	-	3
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED . . . . . FARMS	492	335	64	154	70	16
ACRES	29 819	14 008	2 164	2 688	1 321	3 294
1 TO 9 ACRES . . . . . FARMS	6	14	14	47	20	-
10 TO 19 ACRES . . . . . FARMS	28	37	10	51	24	-
20 TO 29 ACRES . . . . . FARMS	48	73	17	27	12	-
30 TO 49 ACRES . . . . . FARMS	114	106	14	25	11	2
50 TO 99 ACRES . . . . . FARMS	232	93	7	4	3	2
100 TO 199 ACRES . . . . . FARMS	64	11	-	-	-	5
200 TO 499 ACRES . . . . . FARMS	-	1	2	-	-	6
500 TO 999 ACRES . . . . . FARMS	-	-	-	-	-	1
1,000 ACRES OR MORE . . . . . FARMS	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE . . . . . FARMS	238	171	35	76	35	8
ACRES	7 233	5 094	790	925	691	508
CULTIVATED SUMMER FALLOW . . . . . FARMS	113	74	16	22	14	4
ACRES	2 560	1 441	230	207	128	94
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . FARMS	54	23	6	7	4	-
ACRES	2 225	681	352	472	100	-
CROP FAILURE . . . . . FARMS	43	30	5	6	2	1
ACRES	521	196	57	20	11	1
IDLE CROPLAND . . . . . FARMS	82	69	14	29	11	3
ACRES	1 940	972	355	688	429	218
WOODLAND PASTURED . . . . . FARMS	12	9	3	4	-	-
ACRES	1 089	593	459	217	-	-
WOODLAND NOT PASTURED . . . . . FARMS	4	5	1	2	-	-
ACRES	288	258	11	90	-	-
OTHER PASTURE (SEE TEXT) . . . . . FARMS	285	188	38	80	45	10
ACRES	26 054	15 707	3 026	4 196	1 761	12 195
IMPROVED PASTURE . . . . . FARMS	177	121	30	46	26	9
ACRES	5 988	3 662	1 169	896	421	928
IRRIGATED LAND IN FARMS . . . . . FARMS	484	330	65	168	78	16
ACRES	33 738	16 812	3 698	3 461	1 779	3 874
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR . . . . . FARMS	15	7	-	-	-	-
ACRES	210	630	-	-	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS	5	11	-	-	-	-
ACRES	100	710	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS . . . . . FARMS	79	21	11	5	-	5
NUMBER	107	33	52	5	-	8
ACRES	110	179	66	3	-	22
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . FARMS	69	39	10	15	11	-
FEED GRAINS . . . . . FARMS	86	62	24	19	11	-
FARMS BY SIZE						
LESS THAN 10 ACRES	7	12	14	77	23	-
10 TO 49 ACRES	65	106	30	87	39	1
50 TO 69 ACRES	63	67	6	13	13	1
70 TO 99 ACRES	99	52	8	15	8	1
100 TO 139 ACRES	89	40	4	8	3	2
140 TO 179 ACRES	58	21	4	2	3	-
180 TO 219 ACRES	31	16	2	3	2	1
220 TO 259 ACRES	21	10	2	3	-	1
260 TO 499 ACRES	49	17	3	5	3	5
500 TO 699 ACRES	12	2	2	1	-	1
700 TO 999 ACRES	3	5	1	1	-	-
1,000 TO 1,999 ACRES	4	5	1	-	-	3
2,000 ACRES OR MORE	-	-	-	-	-	1
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	292	228	61	166	85	-
PART OWNERS	192	117	15	37	8	-
ALL TENANTS	17	7	1	12	1	-
CASH TENANTS	7	4	-	6	-	-
SHARE-CASH TENANTS	-	-	-	-	-	-
CROP-SHARE TENANTS	-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS	5	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	2	-	-	15	-	-
WHITE FARM OPERATORS:						
FULL OWNERS	291	228	61	165	85	-
PART OWNERS	192	117	15	37	8	-
ALL TENANTS	17	7	1	12	1	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	1	-	-	1	-	-
PART OWNERS	-	-	-	-	-	-
ALL TENANTS	-	-	-	-	-	-

X NOT APPLICABLE.

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

Part 8.—Dairy Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS	15 759	2 081	119	370	634
PERSONS	62 503	9 241	681	1 855	3 051
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	61 688	9 179	681	1 855	2 989
NONWHITE	815	62	-	-	62
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	37 081	4 123	105	545	1 371
PART OWNERS AND MANAGERS	22 491	4 792	576	1 212	1 516
ALL TENANTS	2 931	326	-	98	164
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	138	19	1	5	5
25 TO 34 YEARS	1 428	166	12	40	62
35 TO 44 YEARS	3 395	456	38	110	159
45 TO 54 YEARS	4 399	640	37	117	210
55 TO 64 YEARS	3 894	597	23	83	140
65 YEARS AND OVER	2 505	160	11	17	37
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	2 593	425	44	114	173
5 TO 9 YEARS	3 717	616	40	162	196
10 TO 14 YEARS	5 021	826	70	197	271
15 TO 19 YEARS	4 044	628	70	103	197
20 TO 24 YEARS	1 121	213	11	39	76
25 TO 34 YEARS	1 788	248	23	86	68
35 TO 44 YEARS	3 516	500	58	119	181
45 TO 54 YEARS	4 488	694	55	133	204
55 TO 64 YEARS	3 972	617	13	71	167
65 YEARS AND OVER	2 710	207	11	42	29
FEMALE:					
UNDER 5 YEARS	2 296	297	21	62	151
5 TO 9 YEARS	3 448	486	42	106	169
10 TO 14 YEARS	4 387	714	47	126	295
15 TO 19 YEARS	3 364	580	36	83	205
20 TO 24 YEARS	708	143	7	23	69
25 TO 34 YEARS	2 316	305	28	98	111
35 TO 44 YEARS	3 713	499	46	96	188
45 TO 54 YEARS	4 379	703	36	118	182
55 TO 64 YEARS	3 163	391	15	51	101
65 YEARS AND OVER	1 759	149	8	26	18
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	148	24	5	-	6
5 TO 7 YEARS	551	83	5	18	4
8 YEARS	2 157	286	5	23	57
HIGH SCHOOL: 1 TO 3 YEARS	3 537	447	13	48	118
4 YEARS	5 496	772	54	185	274
COLLEGE: 1 TO 3 YEARS	2 475	352	33	70	146
4 YEARS OR MORE	1 395	117	4	26	29
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	317	33	-	13	8
5 TO 7 YEARS	219	22	5	1	12
8 YEARS	1 265	220	16	38	78
HIGH SCHOOL: 1 TO 3 YEARS	5 858	940	64	150	326
4 YEARS	2 037	413	46	70	127
COLLEGE: 1 TO 3 YEARS	1 229	239	14	37	100
4 YEARS OR MORE	131	24	-	-	14
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	395	87	10	18	24
5 TO 7 YEARS	889	133	6	31	11
8 YEARS	3 370	420	7	41	93
HIGH SCHOOL: 1 TO 3 YEARS	6 591	863	25	116	241
4 YEARS	12 668	1 793	141	422	536
COLLEGE: 1 TO 3 YEARS	5 167	774	79	161	278
4 YEARS OR MORE	2 724	243	25	51	66
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	60	38	-	18	14
5 TO 7 YEARS	15	-	-	-	-
8 YEARS	60	4	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	583	45	1	20	13
4 YEARS	2 143	302	34	109	88
COLLEGE: 1 TO 3 YEARS	818	115	16	30	46
4 YEARS OR MORE	425	49	-	7	18
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	233	34	-	-	5
5 TO 7 YEARS	654	75	2	2	7
8 YEARS	2 665	322	7	36	78
HIGH SCHOOL: 1 TO 3 YEARS	2 792	297	1	30	71
4 YEARS	2 871	356	27	73	68
COLLEGE: 1 TO 3 YEARS	1 490	223	6	30	80
4 YEARS OR MORE	899	57	4	19	6

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

Part 8.—Dairy Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS. .	528	320	110	236	104	17
PERSONS. .	2 112	1 231	311	1 184	249	85
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	2 112	1 231	311	1 184	249	85
NONWHITE.	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	1 159	708	235	852	225	-
PART OWNERS AND MANAGERS.	897	515	76	185	24	85
ALL TENANTS	56	8	-	147	-	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	6	1	1	3	-	-
25 TO 34 YEARS.	33	18	1	20	-	3
35 TO 44 YEARS.	91	49	9	44	-	5
45 TO 54 YEARS.	158	102	16	82	-	5
55 TO 64 YEARS.	175	126	50	66	-	3
65 YEARS AND OVER	38	57	-	-	94	1
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	62	32	-	48	-	8
5 TO 9 YEARS.	116	88	14	84	-	2
10 TO 14 YEARS.	181	96	11	117	-	9
15 TO 19 YEARS.	147	72	39	108	4	2
20 TO 24 YEARS.	58	25	4	33	-	3
25 TO 34 YEARS.	63	8	-	19	6	5
35 TO 44 YEARS.	74	67	1	47	-	6
45 TO 54 YEARS.	178	106	18	94	-	5
55 TO 64 YEARS.	193	87	86	82	-	3
65 YEARS AND OVER	56	64	5	-	99	2
FEMALE:						
UNDER 5 YEARS	37	26	-	24	6	6
5 TO 9 YEARS.	113	56	-	73	-	3
10 TO 14 YEARS.	126	97	23	128	-	5
15 TO 19 YEARS.	149	103	4	80	6	7
20 TO 24 YEARS.	40	4	-	-	6	4
25 TO 34 YEARS.	43	25	-	26	7	2
35 TO 44 YEARS.	80	85	4	71	7	5
45 TO 54 YEARS.	242	89	36	94	-	5
55 TO 64 YEARS.	107	60	57	45	46	1
65 YEARS AND OVER	47	41	9	11	62	2
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	4	9	-	-	-	-
5 TO 7 YEARS	18	19	19	6	3	1
8 YEARS.	110	63	28	56	40	-
HIGH SCHOOL: 1 TO 3 YEARS	142	80	46	41	16	3
4 YEARS.	150	97	12	99	29	6
COLLEGE: 1 TO 3 YEARS	74	24	5	16	11	2
4 YEARS OR MORE.	30	28	-	18	5	5
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	12	-	29	-	-
5 TO 7 YEARS	4	-	-	10	-	1
8 YEARS.	33	39	16	42	-	-
HIGH SCHOOL: 1 TO 3 YEARS	206	163	31	123	10	7
4 YEARS.	137	18	15	37	6	5
COLLEGE: 1 TO 3 YEARS	65	23	-	34	-	3
4 YEARS OR MORE.	10	-	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	21	9	5	4	-	-
5 TO 7 YEARS	35	31	19	14	3	2
8 YEARS.	133	93	53	84	80	-
HIGH SCHOOL: 1 TO 3 YEARS	277	130	74	95	47	5
4 YEARS.	380	260	54	214	75	15
COLLEGE: 1 TO 3 YEARS	186	59	11	40	11	6
4 YEARS OR MORE.	51	50	-	38	11	8
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	6	-	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS.	4	-	-	6	-	-
HIGH SCHOOL: 1 TO 3 YEARS	10	1	-	7	-	1
4 YEARS.	51	20	-	32	12	4
COLLEGE: 1 TO 3 YEARS	23	-	-	-	-	2
4 YEARS OR MORE.	12	12	-	-	1	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	15	9	5	-	-	-
5 TO 7 YEARS	23	27	14	6	3	2
8 YEARS.	85	74	42	49	80	-
HIGH SCHOOL: 1 TO 3 YEARS	82	56	57	43	47	1
4 YEARS.	108	52	28	30	56	1
COLLEGE: 1 TO 3 YEARS	78	18	11	-	11	3
4 YEARS OR MORE.	12	16	-	10	10	1

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

Part 8.—Dairy Farms

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS.	13 641	1 520	65	228	433
	DOLLARS.	68 843 578	4 736 445	245 691	689 901	1 238 084
WAGES AND SALARIES.	HOUSEHOLDS.	10 841	1 203	53	176	344
	DOLLARS.	51 798 223	3 622 518	167 119	503 362	1 030 724
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	1 800	184	2	15	35
	DOLLARS.	7 361 748	483 985	23 500	52 640	73 500
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	3 503	298	6	36	62
	DOLLARS.	4 226 287	293 718	14 830	37 196	46 833
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	4 774	591	27	110	184
	DOLLARS.	5 457 320	336 224	40 242	96 703	87 027
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499.	HOUSEHOLDS.	1 055	299	9	43	98
	DOLLARS.	282 946	79 788	1 972	13 329	22 864
$500 TO $999.	HOUSEHOLDS.	833	145	6	39	54
	DOLLARS.	609 345	110 492	4 802	27 696	42 026
$1,000 TO $1,499.	HOUSEHOLDS.	923	109	12	13	18
	DOLLARS.	1 142 342	136 274	15 402	16 960	21 599
$1,500 TO $1,999.	HOUSEHOLDS.	900	152	-	15	77
	DOLLARS.	1 535 120	263 681	-	23 857	135 047
$2,000 TO $2,999.	HOUSEHOLDS.	1 211	175	4	35	24
	DOLLARS.	2 895 474	414 351	11 400	85 925	53 734
$3,000 TO $3,999.	HOUSEHOLDS.	1 195	147	5	23	32
	DOLLARS.	4 122 627	512 469	15 400	81 083	117 190
$4,000 TO $4,999.	HOUSEHOLDS.	1 507	169	6	27	51
	DOLLARS.	6 815 775	753 969	27 490	123 335	227 992
$5,000 AND OVER	HOUSEHOLDS.	6 017	324	23	33	79
	DOLLARS.	51 439 949	2 465 421	169 225	317 716	617 632
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	7 782	219	-	-	3
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS.	7 040	922	41	145	284
	DOLLARS.	15 389 886	1 690 226	107 414	348 755	440 521
WAGES AND SALARIES.	HOUSEHOLDS.	5 667	775	36	120	242
	DOLLARS.	12 712 826	1 431 531	98 494	299 837	390 496
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	554	72	-	8	23
	DOLLARS.	1 134 245	123 880	-	12 640	28 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	1 533	150	5	19	24
	DOLLARS.	1 095 313	96 557	6 670	14 988	12 587
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	510	73	5	22	30
	DOLLARS.	447 502	38 258	2 250	21 290	9 438
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.		11 959	1 921	113	329	621
TOTAL HOURS		390 330	97 885	7 377	21 422	34 807
BY NUMBER OF HOURS WORKED:						
NONE.		3 800	160	6	41	13
1 TO 14 HOURS		4 262	183	6	17	47
15 TO 39 HOURS.		3 126	474	-	29	118
40 TO 59 HOURS.		2 241	478	32	50	162
60 HOURS OR MORE.		2 330	786	75	233	294
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.		4 400	818	44	138	283
PERSONS		6 658	1 279	76	233	455
TOTAL HOURS		48 520	10 672	736	2 173	3 185
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.		2 598	813	69	178	280
PERSONS		3 779	1 309	125	304	454
TOTAL HOURS		127 653	44 695	4 856	11 125	14 050
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.		9 648	902	39	106	236
LESS THAN 25 DAYS		858	266	11	36	73
25 TO 99 DAYS		1 137	134	20	21	33
100 TO 149 DAYS		729	75	5	12	20
150 TO 199 DAYS		608	118	-	12	28
200 DAYS OR MORE.		6 316	309	3	25	82
TOTAL DAYS WORKED		1 855 958	115 760	3 048	11 378	29 758
ON ANOTHER FARM		53 388	2 635	108	324	804
AT NONFARM JOBS		1 802 570	113 125	2 940	11 054	28 954
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.		5 736	779	36	124	242
NUMBER OF PERSONS		8 188	1 152	73	191	372
MALE.		3 278	452	41	100	113
FEMALE.		4 910	700	32	91	259
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		2 172	397	39	88	149
25 TO 99 DAYS		2 462	291	8	39	103
100 TO 199 DAYS		1 749	292	21	34	81
200 DAYS OR MORE.		1 805	172	5	30	39
TOTAL DAYS WORKED		878 533	103 093	5 555	15 434	28 459
ON ANOTHER FARM		58 474	7 286	-	1 315	2 829
AT NONFARM JOBS		820 059	95 807	5 555	14 119	25 630

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.	406	299	89	236	92	9
	DOLLARS.	1 348 007	1 075 154	139 608	1 470 936	274 475	54 842
WAGES AND SALARIES	HOUSEHOLDS.	329	239	62	236	39	7
	DOLLARS.	1 105 567	742 794	72 952	1 363 155	116 414	46 372
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	41	51	40	20	-	2
	DOLLARS.	87 690	216 175	30 480	47 160	-	4 500
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	90	73	31	59	92	2
	DOLLARS.	90 060	78 644	26 155	41 794	145 511	3 570
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	143	91	36	62	24	1
	DOLLARS.	64 690	37 541	10 021	18 827	12 550	400
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS.	79	40	30	-	5	1
	DOLLARS.	23 608	9 170	8 845	-	2 450	310
$500 TO $999	HOUSEHOLDS.	36	10	-	-	6	-
	DOLLARS.	27 160	8 808	-	-	5 400	-
$1,000 TO $1,499	HOUSEHOLDS.	26	24	16	6	26	1
	DOLLARS.	31 932	30 006	20 375	8 400	34 334	1 476
$1,500 TO $1,999	HOUSEHOLDS.	14	41	5	-	10	1
	DOLLARS.	25 280	71 567	7 930	-	16 605	1 500
$2,000 TO $2,999	HOUSEHOLDS.	53	41	18	24	11	1
	DOLLARS.	128 404	96 336	38 552	58 702	27 658	2 002
$3,000 TO $3,999	HOUSEHOLDS.	41	26	20	27	10	1
	DOLLARS.	144 634	90 256	63 906	95 438	34 660	3 134
$4,000 TO $4,999	HOUSEHOLDS.	48	37	-	41	6	-
	DOLLARS.	212 828	162 324	-	183 835	29 520	-
$5,000 AND OVER	HOUSEHOLDS.	109	80	-	138	18	4
	DOLLARS.	754 161	606 687	-	1 124 561	123 848	46 420
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	54	118	44	236	50	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS.	250	150	52	149	70	6
	DOLLARS.	524 934	180 075	88 527	270 939	113 557	19 266
WAGES AND SALARIES	HOUSEHOLDS.	203	133	41	143	29	5
	DOLLARS.	425 706	152 171	64 827	261 791	88 742	12 272
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	17	11	13	-	-	2
	DOLLARS.	49 540	15 500	18 200	-	-	4 500
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	53	34	15	25	59	1
	DOLLARS.	46 028	11 504	4 780	9 148	24 815	2 094
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	6	6	4	-	-	1
	DOLLARS.	3 660	900	720	-	-	400
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		486	295	77	223	88	12
TOTAL HOURS		23 023	9 111	2 145	3 198	2 181	584
BY NUMBER OF HOURS WORKED:							
NONE		42	25	33	13	16	5
1 TO 14 HOURS		35	54	24	161	25	1
15 TO 39 HOURS		150	145	32	62	43	3
40 TO 59 HOURS		143	75	16	-	20	3
60 HOURS OR MORE		158	21	5	-	-	5
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		223	101	29	164	6	6
PERSONS		324	147	44	243	7	8
TOTAL HOURS		2 751	1 269	558	1 758	39	68
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		201	70	15	29	31	5
PERSONS		281	107	38	45	31	5
TOTAL HOURS		10 664	2 896	1 104	997	756	212
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		258	215	48	236	16	3
LESS THAN 25 DAYS		68	36	42	-	11	-
25 TO 99 DAYS		37	17	6	-	-	-
100 TO 149 DAYS		16	22	-	19	-	-
150 TO 199 DAYS		47	31	-	6	-	-
200 DAYS OR MORE		90	109	-	211	5	3
TOTAL DAYS WORKED		34 236	36 370	970	57 344	1 272	750
ON ANOTHER FARM		870	404	125	4 027	-	-
AT NONFARM JOBS		33 366	35 966	845	53 317	1 272	750
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		203	133	41	143	29	6
NUMBER OF PERSONS		284	180	52	258	30	10
MALE		94	84	20	143	6	4
FEMALE		190	96	32	115	24	6
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		82	39	-	71	-	4
25 TO 99 DAYS		53	62	26	95	6	4
100 TO 199 DAYS		70	65	21	62	-	-
200 DAYS OR MORE		79	14	5	30	24	2
TOTAL DAYS WORKED		33 086	14 874	5 685	22 236	7 146	799
ON ANOTHER FARM		1 371	1 651	120	5 531	-	-
AT NONFARM JOBS		31 715	13 223	5 565	16 705	7 146	799

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	13 934	1 913	116	365	582
	NUMBER	19 178	2 679	243	543	799
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	13 122	1 856	116	354	600
	NUMBER	20 316	2 980	327	705	974
TRACTORS	FARMS	13 255	2 001	118	359	619
	NUMBER	24 934	4 284	410	954	1 345
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	12 731	1 991	118	358	614
	NUMBER	22 256	4 014	390	913	1 280
1 TRACTOR	FARMS	6 765	646	-	37	149
2 TRACTORS	FARMS	3 681	820	31	136	298
3 TRACTORS	FARMS	1 618	425	54	147	141
4 TRACTORS	FARMS	385	69	16	32	18
5 TRACTORS OR MORE	FARMS	282	31	17	6	8
WHEEL TRACTORS	FARMS	12 600	1 987	118	358	614
	NUMBER	20 895	3 915	373	878	1 256
CRAWLER TRACTORS	FARMS	1 151	87	10	30	24
	NUMBER	1 361	99	17	35	24
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	2 537	267	20	41	65
	NUMBER	2 678	270	20	41	65
GRAIN AND BEAN COMBINES	FARMS	2 184	387	29	85	123
	NUMBER	2 421	421	33	98	134
PULL-TYPE	FARMS	1 101	227	9	25	85
	NUMBER	1 128	233	9	25	85
SELF-PROPELLED	FARMS	1 193	176	23	62	49
	NUMBER	1 293	188	24	73	49
PICKUP BALERS	FARMS	6 243	1 482	98	301	490
	NUMBER	6 389	1 503	106	304	494
HAY CONDITIONERS	FARMS	746	247	62	110	47
	NUMBER	765	249	63	110	47
CROP DRIERS	FARMS	41	22	-	5	-
	NUMBER	42	22	-	5	-
CORNPICKERS	FARMS	113	20	-	5	3
	NUMBER	118	20	-	5	3
FIELD FORAGE HARVESTERS	FARMS	1 765	632	90	192	228
	NUMBER	1 989	753	134	243	242
CYLINDER OR FLYWHEEL TYPE	FARMS	1 608	570	90	182	180
	NUMBER	1 663	575	92	185	180
FLAIL TYPE	FARMS	318	178	42	58	62
	NUMBER	326	178	42	58	62
TELEPHONE	FARMS	13 576	1 958	114	363	613
TELEVISION SET	FARMS	13 640	1 906	106	345	578
HOME FREEZER	FARMS	11 368	1 693	113	308	503
MILKING MACHINE	FARMS	2 817	1 823	102	349	609
BULK MILK TANK	FARMS	1 220	1 134	109	322	442
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	1 993	442	78	177	152
	PERSONS	4 383	817	245	269	265
FARMS REPORTING BY NUMBER OF WORKERS:						
1		1 141	261	21	107	101
2		412	106	23	57	23
3 OR 4		251	48	21	13	14
5 TO 9		155	25	11	-	14
10 OR MORE		34	2	2	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	818	132	1	39	43
	ACRES	26 707	2 762	35	768	923
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1 924	231	13	39	71
	ACRES	76 907	9 319	803	2 215	3 263
VEGETABLES GROWN FOR SALE	FARMS	322	16	7	6	3
	ACRES	4 261	224	95	114	15
FRUITS AND NUTS	FARMS	1 169	30	3	4	9
	ACRES	11 956	263	27	84	109
SEED CROPS AND OTHER CROPS	FARMS	534	21	1	-	4
	ACRES	28 194	423	45	-	88
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	3 766	729	72	177	245
	ACRES	136 426	16 935	2 981	5 032	5 325
CORN	FARMS	1 234	435	57	149	158
	ACRES	20 188	7 165	2 046	2 685	1 861
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	2 399	427	25	84	144
	ACRES	94 051	9 095	764	2 286	3 207
OTHER CROPS	FARMS	441	21	5	3	7
	ACRES	5 251	312	150	48	54
PASTURELAND AND RANGELAND	FARMS	484	57	4	8	13
	ACRES	16 936	363	21	13	203
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	3 790	729	46	175	203
	NUMBER	291 612	27 140	4 669	9 922	7 004
HOGS, SHEEP, AND GOATS	FARMS	565	33	1	8	10
	NUMBER	149 890	582	150	24	84

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	476	286	88	220	95	14
	NUMBER	620	366	108	361	119	26
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	443	252	91	135	49	17
	NUMBER	572	292	110	153	61	51
TRACTORS	FARMS	520	296	89	179	69	17
	NUMBER	950	502	123	252	78	67
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	520	292	89	151	64	17
	NUMBER	897	433	101	181	64	64
1 TRACTOR	FARMS	218	159	83	121	64	2
2 TRACTORS	FARMS	230	125	-	30	-	8
3 TRACTORS	FARMS	69	8	6	-	-	1
4 TRACTORS	FARMS	3	-	-	-	-	1
5 TRACTORS OR MORE	FARMS	-	-	-	-	-	5
WHEEL TRACTORS	FARMS	516	292	89	151	64	17
	NUMBER	878	429	101	177	64	58
CRAWLER TRACTORS	FARMS	19	4	-	4	-	3
	NUMBER	19	4	-	4	-	6
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	50	69	22	62	14	3
	NUMBER	53	69	22	71	14	3
GRAIN AND BEAN COMBINES	FARMS	99	37	14	10	6	3
	NUMBER	105	37	14	10	6	3
PULL-TYPE	FARMS	68	30	10	10	6	2
	NUMBER	74	30	10	10	6	2
SELF-PROPELLED	FARMS	31	7	4	-	-	1
	NUMBER	31	7	4	-	-	1
PICKUP BALERS	FARMS	388	174	31	28	6	13
	NUMBER	394	174	31	28	6	15
HAY CONDITIONERS	FARMS	22	5	1	-	-	6
	NUMBER	22	5	2	-	-	6
CROP DRIERS	FARMS	12	5	-	-	-	1
	NUMBER	12	5	-	-	-	1
CORNPICKERS	FARMS	12	-	-	-	-	-
	NUMBER	12	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS	86	31	5	-	-	12
	NUMBER	98	31	5	-	-	16
CYLINDER OR FLYWHEEL TYPE	FARMS	86	27	5	-	-	10
	NUMBER	86	27	5	-	-	10
FLAIL TYPE	FARMS	12	4	-	-	-	6
	NUMBER	12	4	-	-	-	6
TELEPHONE	FARMS	481	302	85	208	99	17
TELEVISION SET	FARMS	497	297	83	218	99	15
HOME FREEZER	FARMS	438	261	70	208	74	15
MILKING MACHINE	FARMS	487	246	30	119	35	16
BULK MILK TANK	FARMS	198	62	1	-	5	15
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	24	10	1	-	-	15
	PERSONS	27	10	1	-	-	53
FARMS REPORTING BY NUMBER OF WORKERS:							
1		21	10	1	-	-	4
2		3	-	-	-	-	7
3 OR 4		-	-	-	-	-	2
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	42	7	-	6	5	1
	ACRES	875	161	-	90	50	240
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	76	23	9	11	3	2
	ACRES	2 450	486	102	127	9	134
VEGETABLES GROWN FOR SALE	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
FRUITS AND NUTS	FARMS	5	9	-	-	9	2
	ACRES	5	38	-	-	27	75
SEED CROPS AND OTHER CROPS	FARMS	11	-	5	-	-	-
	ACRES	265	-	25	-	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	178	45	12	10	5	8
	ACRES	3 126	400	71	50	25	808
CORN	FARMS	71	-	-	-	-	4
	ACRES	573	-	-	-	-	262
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	140	30	4	5	-	7
	ACRES	2 488	326	24	35	-	526
OTHER CROPS	FARMS	-	6	-	-	-	-
	ACRES	-	60	-	-	-	-
PASTURELAND AND RANGELAND	FARMS	15	9	8	5	5	1
	ACRES	65	14	47	15	25	20
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	186	98	21	94	5	8
	NUMBER	3 873	1 331	341	656	15	1 697
HOGS, SHEEP, AND GOATS	FARMS	14	-	-	12	-	2
	NUMBER	324	-	-	30	-	980

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	6 249	1 023	87	237	357
	ACRES	229 337	40 146	8 235	11 819	12 502
	TONS	32 772	5 721	1 432	1 679	1 698
DRY MATERIALS	FARMS	6 176	1 015	87	233	357
	TONS	32 318	5 605	1 432	1 591	1 676
LIQUID MATERIALS	FARMS	115	32	-	21	7
	TONS	455	116	-	88	22
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	3 352	634	45	164	195
	ACRES	89 882	19 410	2 999	6 016	5 912
DRY MATERIALS	FARMS	3 332	634	45	164	195
	TONS	9 875	2 195	337	680	638
LIQUID MATERIALS	FARMS	22	8	-	8	-
	TONS	19	2	-	2	-
OTHER PASTURE (NOT CROPLAND)	FARMS	384	67	-	22	9
	ACRES	6 687	815	-	345	150
DRY MATERIALS	FARMS	364	63	-	18	9
	TONS	646	71	-	27	24
LIQUID MATERIALS	FARMS	10	4	-	4	-
	TONS	53	12	-	12	-
WHEAT	FARMS	1 105	173	18	34	69
	ACRES	29 010	2 729	364	402	1 225
DRY MATERIALS	FARMS	1 092	173	18	34	69
	TONS	2 635	263	40	40	104
LIQUID MATERIALS	FARMS	18	-	-	-	-
	TONS	100	-	-	-	-
BARLEY	FARMS	1 264	265	34	62	78
	ACRES	25 008	4 912	1 137	1 497	1 100
DRY MATERIALS	FARMS	1 254	257	34	54	78
	TONS	3 025	519	157	151	118
LIQUID MATERIALS	FARMS	10	8	-	8	-
	TONS	13	10	-	10	-
SUGAR BEETS	FARMS	1 338	270	36	87	112
	ACRES	33 714	5 766	1 329	1 754	2 376
DRY MATERIALS	FARMS	1 324	263	36	83	109
	TONS	8 236	1 497	453	439	521
LIQUID MATERIALS	FARMS	41	20	-	17	3
	TONS	89	57	-	43	14
ALL OTHER CROPS	FARMS	2 314	390	47	121	152
	ACRES	45 150	6 511	2 378	1 801	1 764
DRY MATERIALS	FARMS	2 268	377	47	112	148
	TONS	7 922	1 061	445	254	271
LIQUID MATERIALS	FARMS	58	17	-	9	4
	TONS	183	35	-	21	8
LIME OR LIMING MATERIALS	FARMS	-	-	-	-	-
	ACRES	-	-	-	-	-
	TONS	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	15 735	2 081	119	370	634
FEED FOR LIVESTOCK AND POULTRY	FARMS	9 976	1 868	119	352	610
	DOLLARS	34 568 129	7 114 104	1 832 674	2 372 577	2 037 729
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	2 644	103	-	-	18
$200 TO $999	FARMS	3 706	503	-	30	112
$1,000 TO $1,999	FARMS	1 223	364	4	27	138
$2,000 TO $4,999	FARMS	1 201	455	13	105	196
$5,000 TO $9,999	FARMS	564	252	30	95	122
$10,000 TO $19,999	FARMS	357	155	44	87	24
$20,000 AND OVER	FARMS	281	36	28	8	-
BY TONS OF COMMERCIALLY MIXED FEED; MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	5 446	1 083	39	141	414
50 TO 99 TONS	FARMS	351	141	19	71	48
100 TO 199 TONS	FARMS	239	109	25	71	13
200 TO 499 TONS	FARMS	193	20	20	-	-
500 TONS OR MORE	FARMS	65	3	3	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	6 505	871	76	203	278
	DOLLARS	28 579 311	1 818 311	512 474	482 506	544 631
$1 TO $999	FARMS	3 853	505	11	105	158
$1,000 TO $2,499	FARMS	1 017	161	10	38	55
$2,500 TO $4,999	FARMS	584	101	29	23	34
$5,000 TO $9,999	FARMS	516	67	9	30	18
$10,000 TO $19,999	FARMS	269	26	9	4	13
$20,000 AND OVER	FARMS	266	11	8	3	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	8 896	1 671	109	327	555
	DOLLARS	2 156 666	319 402	46 454	78 547	119 520
$1 TO $99	FARMS	4 193	540	9	52	144
$100 TO $499	FARMS	3 912	1 006	65	249	358
$500 TO $999	FARMS	492	106	29	25	42
$1,000 TO $1,999	FARMS	178	13	-	1	11
$2,000 AND OVER	FARMS	121	6	6	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	6 531	1 059	89	246	362
	DOLLARS	2 833 710	491 080	122 263	151 174	152 529
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	14 725	2 076	119	370	634
	DOLLARS	8 761 955	1 578 214	215 270	440 102	487 179
$1 TO $99	FARMS	2 870	59	-	-	-
$100 TO $499	FARMS	6 350	817	-	53	214
$500 TO $999	FARMS	2 936	676	21	120	264
$1,000 TO $4,999	FARMS	2 493	520	94	197	156
$5,000 AND OVER	FARMS	76	4	4	-	-

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	235	85	22	69	6	11
	ACRES	5 547	1 393	650	651	78	917
	TONS	674	157	81	66	6	126
DRY MATERIALS	FARMS	235	85	18	69	6	11
	TONS	668	157	81	66	6	126
LIQUID MATERIALS	FARMS	4	-	-	-	-	-
	TONS	6	-	-	-	-	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	150	62	18	51	6	4
	ACRES	3 047	798	638	426	78	196
DRY MATERIALS	FARMS	150	62	18	51	6	4
	TONS	368	91	81	47	6	18
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	24	12	-	10	-	1
	ACRES	252	68	-	15	-	50
DRY MATERIALS	FARMS	24	12	-	10	-	1
	TONS	14	6	-	1	-	3
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
WHEAT	FARMS	35	17	-	6	-	1
	ACRES	617	121	-	60	-	96
DRY MATERIALS	FARMS	35	17	-	6	-	1
	TONS	66	13	-	6	-	15
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
BARLEY	FARMS	70	21	-	18	-	4
	ACRES	832	346	-	138	-	158
DRY MATERIALS	FARMS	70	21	-	18	-	4
	TONS	60	33	-	9	-	30
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
SUGAR BEETS	FARMS	35	-	-	6	-	1
	ACRES	307	-	-	12	-	21
DRY MATERIALS	FARMS	35	-	-	6	-	1
	TONS	84	-	-	3	-	6
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	60	10	-	-	-	8
	ACRES	496	72	-	-	-	396
DRY MATERIALS	FARMS	60	10	-	-	-	8
	TONS	77	14	-	-	-	54
LIQUID MATERIALS	FARMS	4	-	-	-	-	-
	TONS	6	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	528	320	110	236	104	17
FEED FOR LIVESTOCK AND POULTRY	FARMS	456	263	68	209	74	15
	DOLLARS	621 539	222 785	26 800	91 552	37 286	197 398
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	40	27	18	61	21	-
$200 TO $999	FARMS	163	153	45	137	46	-
$1,000 TO $1,999	FARMS	139	51	5	6	7	4
$2,000 TO $4,999	FARMS	109	32	-	5	-	2
$5,000 TO $9,999	FARMS	5	-	-	-	-	3
$10,000 TO $19,999	FARMS	-	-	-	-	-	3
$20,000 AND OVER	FARMS	-	-	-	-	-	3
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	294	138	57	137	38	5
50 TO 99 TONS	FARMS	3	-	-	-	-	3
100 TO 199 TONS	FARMS	-	-	-	-	-	3
200 TO 499 TONS	FARMS	-	-	-	-	-	3
500 TONS OR MORE	FARMS	-	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	204	72	38	92	13	4
	DOLLARS	223 726	41 675	13 299	28 462	21 665	23 900
$1 TO $999	FARMS	138	56	37	85	8	1
$1,000 TO $2,499	FARMS	42	16	-	7	-	-
$2,500 TO $4,999	FARMS	14	-	1	-	5	-
$5,000 TO $9,999	FARMS	10	-	-	-	-	2
$10,000 TO $19,999	FARMS	-	-	-	-	-	1
$20,000 AND OVER	FARMS	-	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	438	200	42	101	54	14
	DOLLARS	53 589	17 213	4 079	6 501	2 946	5 384
$1 TO $99	FARMS	179	126	30	78	43	-
$100 TO $499	FARMS	254	69	11	23	11	11
$500 TO $999	FARMS	5	5	-	-	-	2
$1,000 TO $1,999	FARMS	-	-	1	-	-	1
$2,000 AND OVER	FARMS	-	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	249	91	22	74	6	11
	DOLLARS	48 171	10 757	6 186	5 356	480	12 720
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	528	320	105	188	74	17
	DOLLARS	299 253	110 716	25 694	27 930	14 376	28 857
$1 TO $99	FARMS	19	17	23	82	11	-
$100 TO $499	FARMS	229	245	76	101	63	4
$500 TO $999	FARMS	227	44	-	5	-	3
$1,000 TO $4,999	FARMS	53	14	6	-	-	8
$5,000 AND OVER	FARMS	-	-	-	-	-	2

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

Part 8.—Dairy Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS.	9 574	1 473	77	287	454
DOLLARS.	3 284 009	593 801	109 341	151 519	168 213
$1 TO $199. . . . . FARMS.	4 773	630	11	96	169
$200 TO $499. . . . . FARMS.	3 068	506	22	101	169
$500 TO $999. . . . . FARMS.	1 046	210	18	50	77
$1,000 TO $1,999. . . . . FARMS.	489	85	4	24	35
$2,000 TO $2,499. . . . . FARMS.	97	20	13	3	4
$2,500 TO $4,999. . . . . FARMS.	78	18	5	13	-
$5,000 TO $9,999. . . . . FARMS.	19	4	4	-	-
$10,000 AND OVER. . . . . FARMS.	4	-	-	-	-
HIRED LABOR . . . . . FARMS.	8 935	1 542	119	320	563
DOLLARS.	14 247 033	2 198 263	728 900	766 478	536 178
$1 TO $199. . . . . FARMS.	3 286	497	-	27	139
$200 TO $499. . . . . FARMS.	1 936	296	14	48	121
$500 TO $999. . . . . FARMS.	1 163	214	11	36	117
$1,000 TO $2,499. . . . . FARMS.	1 162	247	16	78	123
$2,500 TO $4,999. . . . . FARMS.	714	183	18	96	53
$5,000 TO $9,999. . . . . FARMS.	403	87	46	31	10
$10,000 TO $19,999. . . . . FARMS.	193	12	8	4	-
$20,000 TO $49,999. . . . . FARMS.	64	6	6	-	-
$50,000 AND OVER. . . . . FARMS.	14	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	158 772 225	30 952 358	7 120 893	9 989 367	8 704 367
AVERAGE PER FARM.	10 075	15 187	58 367	26 853	14 200
ALL CROPS	34 031 491	2 117 324	372 298	590 223	688 916
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	26 806 386	1 898 731	296 677	533 057	640 844
VEGETABLES.	2 332 110	147 791	49 924	42 580	30 862
FRUITS AND NUTS	3 046 553	70 722	25 697	14 536	17 210
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1 846 442	80	-	50	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	124 428 860	28 826 545	6 748 505	9 399 112	8 007 186
POULTRY AND POULTRY PRODUCTS.	19 109 690	301 211	206 767	27 256	38 942
DAIRY PRODUCTS.	27 190 507	24 377 229	5 644 005	8 175 195	6 832 603
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	78 128 663	4 148 105	897 733	1 196 661	1 135 641
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . FARMS.	11 207	2 030	122	370	610
NUMBER.	748 238	133 515	24 197	39 574	38 797
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	9 758	2 026	121	368	610
NUMBER.	343 652	69 838	12 685	21 050	20 405
MILK COWS . . . . . FARMS.	6 235	2 020	120	368	609
NUMBER.	75 217	60 989	11 578	18 830	18 329
HEIFERS AND HEIFER CALVES . . . . . FARMS.	9 340	1 952	121	360	593
NUMBER.	208 810	42 678	7 612	13 035	12 481
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	9 252	1 649	106	302	510
NUMBER.	195 776	20 999	3 900	5 489	5 911
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	3 007	58	-	1	1
10 TO 19.	1 552	207	-	-	3
20 TO 49.	2 631	707	-	16	187
50 TO 99.	2 027	687	14	172	357
100 TO 199.	1 251	297	60	162	59
200 TO 499.	589	70	44	19	3
500 OR MORE	150	4	4	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	2 902	62	1	-	3
5 TO 9.	1 108	215	-	2	4
10 TO 19.	1 392	429	-	-	57
20 TO 29.	1 042	389	1	10	204
30 TO 49.	1 329	510	6	146	272
50 TO 99.	1 217	333	59	187	62
100 TO 199.	537	76	45	21	8
200 OR MORE	231	12	9	2	-
MILK COWS:					
1 TO 4.	3 597	78	-	-	3
5 TO 9.	719	258	-	2	6
10 TO 19.	659	491	-	-	71
20 TO 29.	410	375	2	11	228
30 TO 49.	492	481	7	170	265
50 TO 99.	304	288	66	181	36
100 OR MORE	54	49	45	4	-
HOGS AND PIGS . . . . . FARMS.	2 633	322	17	40	99
NUMBER.	38 465	2 765	301	240	917
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	1 188	149	6	13	40
NUMBER.	5 234	444	43	36	150
ALL OTHER HOGS AND PIGS . . . . . FARMS.	2 414	282	17	34	90
NUMBER.	33 231	2 321	258	204	767
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	1 842	244	13	34	74
10 TO 24.	486	49	2	3	13
25 TO 99.	239	28	1	3	12
100 TO 199.	38	1	1	-	-
200 TO 499.	21	-	-	-	-
500 OR MORE	7	-	-	-	-

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.	366	244	45	136	57	8
DOLLARS.	109 735	43 790	11 203	29 828	6 670	4 539
$1 TO $199. . . . . .FARMS.	174	159	21	102	42	-
$200 TO $499. . . . . .FARMS.	124	71	19	22	15	5
$500 TO $999. . . . . .FARMS.	51	14	-	6	-	2
$1,000 TO $1,999. . . . . .FARMS.	17	-	5	6	-	-
$2,000 TO $2,499. . . . . .FARMS.	-	-	-	-	-	1
$2,500 TO $4,999. . . . . .FARMS.	-	-	-	-	-	-
$5,000 TO $9,999. . . . . .FARMS.	-	-	-	-	-	-
$10,000 AND OVER. . . . . .FARMS.	-	-	-	-	-	-
HIRED LABOR . . . . . .FARMS.	349	159	32	53	36	15
DOLLARS.	107 103	54 324	5 280	3 218	4 160	235 720
$1 TO $199. . . . . .FARMS.	191	113	27	48	27	-
$200 TO $499. . . . . .FARMS.	82	27	4	5	9	-
$500 TO $999. . . . . .FARMS.	46	4	-	-	-	-
$1,000 TO $2,499. . . . . .FARMS.	25	5	-	-	-	-
$2,500 TO $4,999. . . . . .FARMS.	5	10	1	-	-	4
$5,000 TO $9,999. . . . . .FARMS.	-	-	-	-	-	7
$10,000 TO $19,999. . . . . .FARMS.	-	-	-	-	-	2
$20,000 TO $49,999. . . . . .FARMS.	-	-	-	-	-	1
$50,000 AND OVER. . . . . .FARMS.	-	-	-	-	-	1
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	3 709 067	1 321 299	107 365	249 177	122 360	1 206 596
AVERAGE PER FARM.	7 403	3 743	1 394	1 158	1 301	70 976
ALL CROPS	341 511	119 462	4 914	16 693	9 777	53 433
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	313 214	110 523	4 416	15 460	8 360	39 567
VEGETABLES.	19 254	4 951	220	330	-	11 580
FRUITS AND NUTS	9 043	3 958	278	903	1 417	2 286
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	-	30	-	-	-	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	3 367 455	1 201 837	102 450	232 484	112 583	1 148 163
POULTRY AND POULTRY PRODUCTS.	17 966	8 860	1 420	1 182	2 585	36 791
DAIRY PRODUCTS.	2 729 657	923 415	72 354	174 066	82 931	924 681
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	619 832	269 562	28 676	57 236	27 067	186 691
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS.	499	352	77	215	91	17
NUMBER.	20 451	8 921	1 575	2 155	960	3 787
COWS AND HEIFERS THAT HAVE CALVED . . . . .FARMS.	499	351	77	209	89	17
NUMBER.	10 516	4 393	789	968	482	1 810
MILK COWS . . . . . .FARMS.	497	349	77	208	87	17
NUMBER.	8 468	3 396	388	802	367	1 482
HEIFERS AND HEIFER CALVES . . . . . .FARMS.	478	335	65	164	74	16
NUMBER.	6 306	2 760	484	688	297	1 220
STEERS AND BULLS, INCLUDING CALVES. . . . .FARMS.	399	280	52	137	58	16
NUMBER.	3 629	1 768	302	499	181	757
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	2	20	34	135	57	-
10 TO 19.	48	131	25	55	24	-
20 TO 49.	324	167	13	23	9	-
50 TO 99.	108	33	3	2	1	4
100 TO 199.	15	1	-	-	-	8
200 TO 499.	2	-	2	-	-	2
500 OR MORE	-	-	-	-	-	3
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	4	23	31	137	46	-
5 TO 9.	32	146	31	54	32	-
10 TO 19.	238	125	9	14	10	-
20 TO 29.	134	36	4	3	-	-
30 TO 49.	68	18	-	1	1	1
50 TO 99.	21	3	1	-	-	10
100 TO 199.	2	-	-	-	-	4
200 OR MORE	-	-	1	-	-	2
MILK COWS:						
1 TO 4.	7	32	36	147	53	-
5 TO 9.	40	175	35	52	29	-
10 TO 19.	289	125	6	8	5	-
20 TO 29.	120	14	-	1	-	-
30 TO 49.	36	3	-	-	-	2
50 TO 99.	5	-	-	-	-	11
100 OR MORE	-	-	-	-	-	4
HOGS AND PIGS . . . . . .FARMS.	78	68	20	53	16	3
NUMBER.	826	404	77	172	63	833
USED OR TO BE USED FOR BREEDING . . . . . .FARMS.	50	33	7	19	6	3
NUMBER.	125	72	18	34	7	110
ALL OTHER HOGS AND PIGS . . . . . .FARMS.	66	59	16	43	15	3
NUMBER.	701	332	59	138	56	723
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	50	55	18	52	14	-
10 TO 24.	18	11	2	-	2	-
25 TO 99.	10	2	-	1	-	1
100 TO 199.	-	-	-	-	-	1
200 TO 499.	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	1

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

Part 8.—Dairy Farms

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	1 368	166	6	14	47
	LITTERS	8 154	596	73	42	186
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		750	89	2	8	23
3 TO 9 LITTERS		441	66	2	5	19
10 TO 19 LITTERS		103	9	1	1	4
20 TO 49 LITTERS		53	2	1	-	1
50 TO 99 LITTERS		11	-	-	-	-
100 LITTERS OR MORE		10	-	-	-	-
SHEEP AND LAMBS	FARMS	3 420	284	10	31	87
	NUMBER	1 104 958	14 160	2 710	3 429	3 705
LAMBS UNDER 1 YEAR OLD	FARMS	2 315	182	7	22	55
	NUMBER	335 780	3 105	57	1 309	848
SHEEP 1 YEAR OLD AND OVER	FARMS	3 204	268	9	26	83
	NUMBER	769 178	11 055	2 653	2 120	2 857
EWES	FARMS	3 154	263	9	25	83
	NUMBER	745 643	10 656	2 572	2 065	2 744
RAMS AND WETHERS	FARMS	2 090	162	5	19	50
	NUMBER	23 535	399	81	55	113
CHICKENS 4 MONTHS OLD AND OVER	FARMS	3 276	438	10	52	139
	NUMBER	1 106 513	32 276	402	7 786	10 984
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE, NOT COUNTING CALVES	FARMS	7 246	1 717	117	337	545
	NUMBER	226 919	20 737	4 676	6 074	5 770
	DOLLARS	36 671 712	2 804 579	646 538	860 144	762 272
FATTENED ON GRAIN AND CONCENTRATES	FARMS	1 387	133	26	48	42
	NUMBER	117 992	3 475	1 254	1 109	751
CALVES	FARMS	6 574	1 467	96	282	466
	NUMBER	172 867	21 049	3 475	6 222	6 334
	DOLLARS	14 519 724	888 199	126 211	237 905	264 976
FATTENED ON GRAIN AND CONCENTRATES	FARMS	736	73	5	11	19
	NUMBER	16 442	685	111	187	162
HOGS AND PIGS	FARMS	1 544	176	7	22	51
	NUMBER	54 934	4 040	426	533	1 178
	DOLLARS	1 439 852	98 229	13 401	14 859	28 190
SHEEP AND LAMBS	FARMS	2 989	233	8	27	72
	NUMBER	841 922	10 498	1 541	2 464	3 247
	DOLLARS	14 541 806	174 462	27 723	38 843	54 143
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	3 376	2 033	122	372	613
	POUNDS	629 243 536	568 816 600	125 362 537	190 502 689	163 737 936
	DOLLARS	27 116 110	24 353 236	5 639 664	8 171 690	6 828 343
TO PLANTS OR DEALERS	FARMS	3 232	2 000	114	358	613
	POUNDS	603 656 552	550 246 139	114 521 257	184 017 721	162 946 693
APPROVED FOR FLUID CONSUMPTION	FARMS	2 176	1 561	103	331	533
	POUNDS	516 474 009	483 429 641	103 672 467	174 110 028	145 300 532
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	219	78	15	25	14
	QUARTS	11 900 921	8 637 424	5 042 456	3 016 264	368 020
CREAM	FARMS	214	24	4	2	3
BUTTERFAT	POUNDS	135 395	43 638	7 893	6 373	7 750
	DOLLARS	74 471	24 001	4 341	3 505	4 263
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	43	1	1	-	-
	NUMBER	1 138 273	10 000	10 000	-	-
	DOLLARS	682 963	6 000	6 000	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	761	92	3	9	36
	NUMBER	645 033	14 726	950	3 605	5 564
	DOLLARS	154 810	3 535	228	865	1 336
CHICKEN EGGS	FARMS	1 043	136	4	16	44
	DOZENS	15 122 979	277 968	8 027	75 449	112 380
	DOLLARS	4 990 585	91 728	2 648	24 899	37 086
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	2 551	844	86	234	299
	ACRES	38 753	13 537	3 223	4 947	3 521
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		1 957	617	16	125	261
20 TO 49 ACRES		493	193	49	97	38
50 TO 74 ACRES		64	26	14	11	-
75 TO 99 ACRES		16	5	5	-	-
100 TO 149 ACRES		14	2	2	-	-
150 TO 199 ACRES		4	1	-	1	-
200 ACRES OR MORE		3	-	-	-	-
HARVESTED FOR GRAIN	FARMS	206	13	1	3	4
	ACRES	2 344	138	15	52	31
	BUSHELS	169 497	8 591	1 500	1 242	2 164
SALES	FARMS	80	3	-	-	1
	BUSHELS	70 668	2 091	-	-	200

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	53	37	9	19	7	3
	LITTERS	176	105	14	37	15	201
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		26	22	8	14	5	-
3 TO 9 LITTERS		25	14	1	5	2	-
10 TO 19 LITTERS		2	1	-	-	-	1
20 TO 49 LITTERS		-	-	-	-	-	1
50 TO 99 LITTERS		-	-	-	-	-	-
100 LITTERS OR MORE		-	-	-	-	-	1
SHEEP AND LAMBS	FARMS	72	64	20	37	9	1
	NUMBER	2 702	1 282	332	316	47	342
LAMBS UNDER 1 YEAR OLD	FARMS	47	38	13	19	5	1
	NUMBER	555	240	96	69	13	56
SHEEP 1 YEAR OLD AND OVER	FARMS	70	61	19	30	9	1
	NUMBER	2 147	1 042	236	247	34	286
EWES	FARMS	68	59	19	29	7	1
	NUMBER	2 075	980	220	220	22	246
RAMS AND WETHERS	FARMS	44	36	8	15	5	1
	NUMBER	72	62	16	27	12	40
CHICKENS 4 MONTHS OLD AND OVER	FARMS	111	90	36	65	34	4
	NUMBER	7 452	4 084	1 568	1 817	1 586	6 410
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE, NOT COUNTING CALVES	FARMS	404	275	39	88	48	17
	NUMBER	2 975	1 148	94	226	114	671
	DOLLARS	373 385	151 619	10 621	28 846	15 866	116 790
FATTENED ON GRAIN AND CONCENTRATES	FARMS	13	4	-	1	-	6
	NUMBER	319	42	-	1	-	243
CALVES	FARMS	344	233	46	93	47	12
	NUMBER	3 307	1 515	196	325	137	443
	DOLLARS	161 368	85 646	12 093	20 514	8 671	30 471
FATTENED ON GRAIN AND CONCENTRATES	FARMS	18	15	5	10	5	1
	NUMBER	151	60	14	31	13	16
HOGS AND PIGS	FARMS	54	30	12	22	8	3
	NUMBER	1 245	548	110	187	84	1 015
	DOLLARS	29 314	10 974	1 491	2 850	1 328	33 767
SHEEP AND LAMBS	FARMS	61	49	16	22	4	1
	NUMBER	2 231	826	189	183	16	269
	DOLLARS	36 568	14 176	3 009	3 116	275	3 425
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	501	352	73	207	91	17
	POUNDS	65 566 656	22 046 359	1 600 423	3 919 564	1 913 458	16 425 191
	DOLLARS	2 725 393	920 434	67 712	169 314	80 477	924 681
TO PLANTS OR DEALERS	FARMS	499	348	68	180	88	14
	POUNDS	65 335 101	21 855 508	1 569 859	3 730 237	1 880 036	10 086 991
APPROVED FOR FLUID CONSUMPTION	FARMS	342	208	44	86	44	11
	POUNDS	46 261 986	13 116 442	968 186	1 735 913	899 272	7 708 182
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	8	11	5	35	7	3
	QUARTS	107 700	88 768	14 216	88 059	15 545	2 948 000
CREAM	FARMS	3	4	8	9	4	-
BUTTERFAT	POUNDS	7 755	5 422	8 445	8 645	4 462	-
	DOLLARS	4 265	2 982	4 645	4 754	2 454	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	-	-	-	-	-	1
	NUMBER	-	-	-	-	-	6 000
	DOLLARS	-	-	-	-	-	3 600
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	24	15	5	5	3	4
	NUMBER	2 567	1 577	463	195	247	5 572
	DOLLARS	616	379	111	47	59	1 337
CHICKEN EGGS	FARMS	34	28	10	11	12	4
	DOZENS	52 641	25 626	3 845	3 458	6 764	96 530
	DOLLARS	17 371	8 456	1 268	1 141	2 232	31 855
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	165	55	5	8	3	11
	ACRES	1 451	362	33	41	11	536
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		156	54	5	8	3	3
20 TO 49 ACRES		8	1	-	-	-	4
50 TO 74 ACRES		1	-	-	-	-	1
75 TO 99 ACRES		-	-	-	-	-	2
100 TO 149 ACRES		-	-	-	-	-	1
150 TO 199 ACRES		-	-	-	-	-	-
200 ACRES OR MORE		-	-	-	-	-	-
HARVESTED FOR GRAIN	FARMS	3	2	-	3	-	-
	ACRES	37	3	-	11	-	-
	BUSHELS	3 460	225	-	590	-	-
SALES	FARMS	2	-	-	-	-	-
	BUSHELS	1 891	-	-	-	-	-

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.						
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	4 331	788	39	126	262
	ACRES	203 211	14 152	1 648	3 445	4 544
	BUSHELS	4 915 551	475 114	57 448	113 401	155 419
WINTER WHEAT	FARMS	2 060	312	14	47	105
	ACRES	167 831	7 368	660	2 066	2 473
	BUSHELS	3 624 584	234 801	27 432	60 109	82 186
SPRING WHEAT	FARMS	2 719	575	28	101	192
	ACRES	35 381	6 784	988	1 379	2 071
	BUSHELS	1 290 967	240 313	30 016	53 292	73 233
OATS FOR GRAIN	FARMS	2 161	418	25	69	143
	ACRES	18 699	3 378	468	730	1 073
	BUSHELS	920 175	172 559	32 990	35 251	53 656
BARLEY FOR GRAIN	FARMS	5 929	1 374	80	274	446
	ACRES	118 561	24 380	2 725	6 933	7 936
	BUSHELS	5 665 904	1 293 924	161 162	383 761	427 657
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	11 192	1 899	112	343	580
	ACRES	428 557	89 186	11 966	21 800	29 604
	TONS	1 203 632	283 586	45 605	75 724	91 425
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	1 213	223	17	44	68
	ACRES	45 098	7 352	1 249	2 311	1 919
	TONS	73 870	14 142	2 769	4 210	3 805
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	1 018	203	15	36	71
	ACRES	14 326	2 363	304	373	763
	TONS	20 091	4 079	770	704	1 433
WILD HAY CUT	FARMS	1 162	172	8	25	60
	ACRES	65 525	4 437	593	859	1 632
	TONS	84 669	8 349	1 536	1 761	2 749
OTHER HAY CUT	FARMS	261	47	7	10	17
	ACRES	4 595	712	79	250	235
	TONS	7 564	1 521	146	772	390
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	156	44	8	24	7
	ACRES	5 018	1 364	462	639	117
	TONS, GREEN WT.	33 680	10 021	4 793	3 779	817
ALFALFA SEED	FARMS	684	32	2	7	11
	ACRES	42 845	1 236	95	210	555
	POUNDS	6 254 627	143 648	13 000	32 700	46 840
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	930	130	7	22	37
	ACRES	7 580	306	6	47	145
	HUNDREDWEIGHT	1 136 490	31 513	1 016	8 618	14 317
SUGAR BEETS FOR SUGAR	FARMS	1 198	273	26	76	94
	ACRES	32 017	5 099	1 024	1 651	1 749
	TONS	429 099	60 015	14 441	19 940	18 911
VEGETABLES HARVESTED FOR SALE	FARMS	915	123	13	29	41
	ACRES	11 902	1 142	271	322	307
SALES	DOLLARS	2 332 110	147 791	49 924	42 580	30 862
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1 819	77	7	10	21
	ACRES	12 538	358	68	34	153

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.							
SMALL GRAINS HARVESTED:							
WHEAT	FARMS	206	138	17	37	19	4
	ACRES	2 959	1 455	101	175	85	205
	BUSHELS	104 845	41 564	2 437	5 158	2 703	8 952
WINTER WHEAT	FARMS	85	54	7	13	4	3
	ACRES	1 311	799	59	78	25	145
	BUSHELS	45 118	18 584	1 372	2 088	716	6 880
SPRING WHEAT	FARMS	150	94	10	24	15	2
	ACRES	1 648	656	42	97	60	60
	BUSHELS	59 727	22 980	1 065	3 070	1 987	2 072
OATS FOR GRAIN	FARMS	98	67	16	18	6	2
	ACRES	603	415	89	51	30	14
	BUSHELS	28 250	20 063	2 349	1 978	1 487	820
BARLEY FOR GRAIN	FARMS	352	201	21	58	31	13
	ACRES	4 779	1 889	118	352	148	664
	BUSHELS	230 190	85 996	5 158	15 598	8 078	29 071
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	475	328	61	132	65	13
	ACRES	16 515	8 138	1 163	1 689	807	1 530
	TONS	48 074	20 418	2 340	3 811	1 867	5 950
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	52	35	7	7	6	1
	ACRES	1 043	557	273	64	80	27
	TONS	2 018	1 068	272	71	112	95
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	50	27	4	18	6	3
	ACRES	411	238	274	104	53	100
	TONS	654	374	144	158	53	237
WILD HAY CUT	FARMS	46	29	4	10	5	-
	ACRES	839	429	85	123	49	-
	TONS	1 487	746	70	137	58	-
OTHER HAY CUT	FARMS	10	3	-	2	1	-
	ACRES	122	26	-	18	16	-
	TONS	173	40	-	18	15	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	3	2	-	-	-	1
	ACRES	121	25	-	-	-	10
	TONS, GREEN WT.	500	132	-	-	-	125
ALFALFA SEED	FARMS	7	4	1	2	-	-
	ACRES	260	111	5	25	-	-
	POUNDS	33 858	16 000	1 250	2 300	-	-
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	30	26	8	12	3	1
	ACRES	84	21	3	2	(Z)	1
	HUNDREDWEIGHT	5 352	2 039	171	195	22	25
SUGAR BEETS FOR SUGAR	FARMS	58	18	1	3	-	1
	ACRES	513	158	4	11	-	21
	TONS	5 218	1 464	41	56	-	208
VEGETABLES HARVESTED FOR SALE	FARMS	28	11	1	2	-	1
	ACRES	187	53	2	3	-	31
SALES	DOLLARS	19 254	4 951	220	330	-	11 580
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	22	15	2	10	8	2
	ACRES	65	33	5	15	19	75

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
FARMS, ACREAGE, AND VALUE					
FARMS . . . . . NUMBER.	15 759	2 714	142	195	425
PERCENT	(X)	100.0	5.2	7.2	15.7
LAND IN FARMS . . . . . ACRES.	12 867 081	1 055 338	145 254	181 552	246 720
PERCENT	(X)	100.0	13.8	17.2	23.4
AVERAGE SIZE OF FARM. . . . . ACRES.	816.5	388.8	1 022.9	931.0	580.5
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM. . . . . DOLLARS.	57 747	60 243	160 403	119 233	71 842
AVERAGE PER ACRE. . . . . DOLLARS.	70.66	151.63	160.85	130.98	121.59
FARMS BY VALUE:					
LESS THAN $10,000	2 075	181	1	-	9
$10,000 TO $19,999.	2 790	307	-	11	11
$20,000 TO $39,999.	4 501	838	6	14	104
$40,000 TO $69,999.	2 990	614	25	30	107
$70,000 TO $99,999.	1 347	346	24	53	116
$100,000 TO $149,999.	1 029	232	36	31	80
$150,000 TO $199,999.	431	110	18	39	7
$200,000 TO $499,999.	472	75	25	20	12
$500,000 OR MORE.	124	13	6	2	1
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED. . . . . FARMS.	13 759	2 550	132	184	419
ACRES.	1 039 040	263 886	43 925	37 950	59 783
1 TO 9 ACRES. . . . . FARMS.	2 353	95	-	-	1
10 TO 19 ACRES. . . . . FARMS.	1 946	154	2	1	2
20 TO 29 ACRES. . . . . FARMS.	1 456	192	1	-	6
30 TO 49 ACRES. . . . . FARMS.	2 140	470	2	3	44
50 TO 99 ACRES. . . . . FARMS.	2 977	851	14	44	142
100 TO 199 ACRES. . . . . FARMS.	1 858	507	50	75	136
200 TO 499 ACRES. . . . . FARMS.	819	236	43	48	78
500 TO 999 ACRES. . . . . FARMS.	164	33	11	13	9
1,000 ACRES OR MORE . . . . . FARMS.	46	12	9	-	1
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	5 899	1 210	50	79	185
ACRES.	441 573	92 272	10 858	11 495	19 340
CULTIVATED SUMMER FALLOW. . . . . FARMS.	3 408	717	62	59	135
ACRES.	281 728	59 354	13 702	26 375	6 533
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	1 455	324	28	34	53
ACRES.	148 438	18 446	1 734	3 265	4 384
CROP FAILURE. . . . . FARMS.	911	181	11	13	27
ACRES.	24 863	3 305	194	238	985
IDLE CROPLAND . . . . . FARMS.	2 775	522	21	39	80
ACRES.	133 872	21 156	2 247	1 250	5 732
WOODLAND PASTURED . . . . . FARMS.	532	111	8	11	16
ACRES.	762 307	22 962	2 473	2 145	6 008
WOODLAND NOT PASTURED . . . . . FARMS.	180	20	1	-	3
ACRES.	62 690	6 093	50	-	5 126
OTHER PASTURE (SEE TEXT). . . . . FARMS.	7 976	1 758	75	132	297
ACRES.	9 661 056	525 094	65 586	95 007	129 663
IMPROVED PASTURE. . . . . FARMS.	4 376	1 111	38	80	195
ACRES.	490 997	89 450	6 028	13 466	20 856
IRRIGATED LAND IN FARMS . . . . . FARMS.	13 762	2 583	133	183	413
ACRES.	1 092 270	333 075	40 822	43 686	77 520
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	343	52	8	3	11
ACRES.	40 883	5 617	2 134	914	785
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	118	9	1	2	-
ACRES.	30 178	2 352	600	1 410	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	2 389	623	35	45	105
NUMBER.	9 072	1 402	95	186	274
ACRES.	13 260	3 424	356	738	373
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . . . FARMS.	2 044	429	36	25	102
FEED GRAINS . . . . . FARMS.	1 992	464	44	54	98
FARMS BY SIZE					
LESS THAN 10 ACRES.	1 805	74	4	4	3
10 TO 49 ACRES.	4 085	354	6	5	17
50 TO 69 ACRES.	1 092	197	2	3	9
70 TO 99 ACRES.	1 360	257	5	9	37
100 TO 139 ACRES.	1 199	262	10	21	38
140 TO 179 ACRES.	994	233	7	18	42
180 TO 219 ACRES.	649	176	17	14	19
220 TO 259 ACRES.	486	150	12	6	25
260 TO 499 ACRES.	1 434	500	26	43	93
500 TO 699 ACRES.	542	174	11	13	47
700 TO 999 ACRES.	452	135	11	20	29
1,000 TO 1,999 ACRES.	661	120	15	12	40
2,000 ACRES OR MORE	1 000	82	16	27	26
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	9 956	1 579	64	69	209
PART OWNERS	4 755	986	69	109	199
ALL TENANTS	769	126	3	11	11
CASH TENANTS.	330	37	-	1	-
SHARE-CASH TENANTS.	33	1	-	1	-
CROP-SHARE TENANTS.	113	-	-	-	-
LIVESTOCK-SHARE TENANTS	23	5	-	-	-
OTHER AND UNSPECIFIED TENANTS	173	32	-	1	7
WHITE FARM OPERATORS:					
FULL OWNERS	9 884	1 571	63	69	209
PART OWNERS	4 688	980	68	106	199
ALL TENANTS	737	119	3	11	10
NONWHITE FARM OPERATORS:					
FULL OWNERS	72	8	1	-	-
PART OWNERS	67	6	1	3	-
ALL TENANTS	32	7	-	-	1

X NOT APPLICABLE.

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

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

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
FARMS, ACREAGE, AND VALUE						
FARMS . . . . . NUMBER.	699	893	360	1 609	475	19
PERCENT	25.8	32.9	13.3	(X)	(X)	(X)
LAND IN FARMS . . . . . ACRES.	250 884	183 054	47 874	118 998	38 393	4 496
PERCENT	23.8	17.3	4.5	(X)	(X)	(X)
AVERAGE SIZE OF FARM. . . . . ACRES.	358.9	205.0	133.0	74.0	80.8	236.6
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . DOLLARS.	53 001	40 461	34 170	20 401	21 756	107 686
AVERAGE PER ACRE. . . . . DOLLARS.	149.58	193.30	215.05	277.19	279.26	455.08
FARMS BY VALUE:						
LESS THAN $10,000	43	67	61	492	182	1
$10,000 TO $19,999.	63	143	79	435	167	1
$20,000 TO $39,999.	241	358	115	465	124	3
$40,000 TO $69,999.	191	214	47	155	16	4
$70,000 TO $99,999.	99	42	12	36	6	5
$100,000 TO $149,999.	56	18	11	7	-	2
$150,000 TO $199,999.	23	23	-	1	-	1
$200,000 TO $499,999.	10	8	-	1	1	1
$500,000 OR MORE.	-	-	4	-	1	1
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . FARMS.	676	838	301	1 299	380	17
ACRES.	63 944	47 226	11 058	29 432	9 091	2 062
1 TO 9 ACRES. . . . . FARMS.	10	34	50	356	100	1
10 TO 19 ACRES. . . . . FARMS.	13	78	58	363	105	2
20 TO 29 ACRES. . . . . FARMS.	37	104	44	235	62	1
30 TO 49 ACRES. . . . . FARMS.	117	233	71	227	77	-
50 TO 99 ACRES. . . . . FARMS.	285	302	64	105	31	2
100 TO 199 ACRES. . . . . FARMS.	163	71	12	12	3	9
200 TO 499 ACRES. . . . . FARMS.	49	16	2	1	2	2
500 TO 999 ACRES. . . . . FARMS.	-	-	-	-	-	-
1,000 ACRES OR MORE . . . . . FARMS.	2	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	309	435	152	752	212	8
ACRES.	22 803	21 524	6 252	17 571	5 296	368
CULTIVATED SUMMER FALLOW. . . . . FARMS.	191	207	63	216	61	3
ACRES.	7 448	4 342	954	4 266	823	22
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	79	85	45	100	30	1
ACRES.	4 050	2 624	2 389	4 402	854	3
CROP FAILURE. . . . . FARMS.	52	53	25	63	23	2
ACRES.	900	721	267	906	371	6
IDLE CROPLAND . . . . . FARMS.	144	166	72	227	61	3
ACRES.	6 135	4 331	1 461	5 121	1 217	17
WOODLAND PASTURED . . . . . FARMS.	28	35	13	34	9	-
ACRES.	5 816	5 540	980	2 094	1 204	-
WOODLAND NOT PASTURED . . . . . FARMS.	4	7	5	14	3	-
ACRES.	404	289	224	1 146	40	-
OTHER PASTURE (SEE TEXT). . . . . FARMS.	471	560	223	788	255	9
ACRES.	128 540	85 616	20 682	45 064	14 700	1 760
IMPROVED PASTURE. . . . . FARMS.	311	348	139	481	161	6
ACRES.	25 430	19 238	4 432	10 444	3 960	320
IRRIGATED LAND IN FARMS . . . . . FARMS.	684	851	319	1 414	417	18
ACRES.	88 120	65 479	17 448	44 117	13 646	2 435
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	16	10	4	20	-	-
ACRES.	1 023	745	16	95	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	6	-	-	-	4	-
ACRES.	342	-	-	-	128	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	169	219	50	138	52	2
NUMBER.	303	429	115	245	57	4
ACRES.	1 422	450	85	483	140	1
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . FARMS.	121	110	35	117	44	-
FEED GRAINS . . . . . FARMS.	112	126	30	157	36	-
FARMS BY SIZE						
LESS THAN 10 ACRES.	7	25	31	266	70	-
10 TO 49 ACRES.	53	162	111	703	201	4
50 TO 69 ACRES.	44	98	41	139	60	-
70 TO 99 ACRES.	59	114	33	162	40	2
100 TO 139 ACRES.	75	88	30	109	29	2
140 TO 179 ACRES.	58	83	25	80	28	4
180 TO 219 ACRES.	49	60	17	41	15	1
220 TO 259 ACRES.	41	46	20	26	11	1
260 TO 499 ACRES.	162	142	34	63	13	3
500 TO 699 ACRES.	56	34	13	8	5	-
700 TO 999 ACRES.	45	27	3	7	1	2
1,000 TO 1,999 ACRES.	42	9	2	5	1	-
2,000 ACRES OR MORE	8	5	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	383	589	265	1 209	399	-
PART OWNERS	280	260	69	308	70	-
ALL TENANTS	35	41	25	92	6	-
CASH TENANTS.	6	19	11	68	15	-
SHARE-CASH TENANTS.	-	-	-	-	-	-
CROP-SHARE TENANTS.	-	-	-	9	-	-
LIVESTOCK-SHARE TENANTS	5	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	2	17	5	22	-	-
WHITE FARM OPERATORS:						
FULL OWNERS	383	589	258	1 205	399	-
PART OWNERS	279	260	68	307	70	-
ALL TENANTS	35	37	23	92	5	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	-	-	7	4	-	-
PART OWNERS	1	-	1	1	-	-
ALL TENANTS	-	4	2	-	1	-

X NOT APPLICABLE.

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

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS. .	15 759	2 716	141	200	447
PERSONS. .	62 503	10 423	591	900	1 966
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	61 688	10 294	563	856	1 954
NONWHITE.	815	129	28	44	12
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	37 081	5 770	288	180	851
PART OWNERS AND MANAGERS.	22 491	4 404	303	707	1 101
ALL TENANTS	2 931	249	-	13	14
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	138	18	-	-	1
25 TO 34 YEARS.	1 428	240	13	21	50
35 TO 44 YEARS.	3 395	583	39	61	96
45 TO 54 YEARS.	4 399	784	45	60	130
55 TO 64 YEARS.	3 894	804	31	41	110
65 YEARS AND OVER	2 505	285	14	12	38
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	2 593	484	22	24	81
5 TO 9 YEARS.	3 717	535	32	57	104
10 TO 14 YEARS.	5 021	855	47	96	188
15 TO 19 YEARS.	4 044	596	40	58	109
20 TO 24 YEARS.	1 121	173	9	29	30
25 TO 34 YEARS.	1 788	307	25	23	57
35 TO 44 YEARS.	3 516	612	28	91	126
45 TO 54 YEARS.	4 488	851	55	41	143
55 TO 64 YEARS.	3 972	847	40	48	112
65 YEARS AND OVER	2 710	330	22	18	48
FEMALE:					
UNDER 5 YEARS	2 296	343	17	30	86
5 TO 9 YEARS.	3 448	565	16	48	133
10 TO 14 YEARS.	4 387	665	53	87	173
15 TO 19 YEARS.	3 364	545	31	37	123
20 TO 24 YEARS.	708	82	7	7	2
25 TO 34 YEARS.	2 316	380	22	36	92
35 TO 44 YEARS.	3 713	602	30	73	144
45 TO 54 YEARS.	4 379	838	56	47	111
55 TO 64 YEARS.	3 163	607	29	33	73
65 YEARS AND OVER	1 759	206	10	17	31
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	148	28	1	-	2
5 TO 7 YEARS	551	77	1	2	13
8 YEARS.	2 157	378	13	19	28
HIGH SCHOOL: 1 TO 3 YEARS	3 537	616	26	45	68
4 YEARS.	5 496	962	44	81	208
COLLEGE: 1 TO 3 YEARS	2 475	436	40	38	80
4 YEARS OR MORE.	1 395	219	16	15	48
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	317	29	3	2	3
5 TO 7 YEARS	219	29	-	4	4
8 YEARS.	1 265	156	4	21	40
HIGH SCHOOL: 1 TO 3 YEARS	5 858	1 020	51	89	210
4 YEARS.	2 037	256	23	9	46
COLLEGE: 1 TO 3 YEARS	1 229	150	14	42	18
4 YEARS OR MORE.	131	30	-	-	1
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	395	85	1	7	10
5 TO 7 YEARS	889	167	4	2	24
8 YEARS.	3 370	570	30	30	39
HIGH SCHOOL: 1 TO 3 YEARS	6 591	1 128	42	51	164
4 YEARS.	12 668	2 210	126	220	403
COLLEGE: 1 TO 3 YEARS	5 167	951	76	80	203
4 YEARS OR MORE.	2 724	469	38	37	94
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	60	11	-	6	-
5 TO 7 YEARS	15	-	-	-	-
8 YEARS.	60	12	-	-	1
HIGH SCHOOL: 1 TO 3 YEARS	583	97	13	2	17
4 YEARS.	2 143	343	25	37	78
COLLEGE: 1 TO 3 YEARS	818	127	5	13	28
4 YEARS OR MORE.	425	97	4	1	25
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	233	48	1	1	5
5 TO 7 YEARS	654	119	4	1	22
8 YEARS.	2 665	432	28	25	17
HIGH SCHOOL: 1 TO 3 YEARS	2 792	413	15	16	57
4 YEARS.	2 871	535	25	45	96
COLLEGE: 1 TO 3 YEARS	1 490	334	20	25	55
4 YEARS OR MORE.	899	109	8	3	12

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

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

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS.	726	873	329	1 592	497	19
PERSONS.	2 726	3 211	1 029	6 964	1 054	65
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	2 726	3 191	1 004	6 964	1 054	60
NONWHITE.	-	20	25	-	-	5
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	1 569	2 045	837	4 944	861	-
PART OWNERS AND MANAGERS.	1 098	1 052	143	1 466	167	65
ALL TENANTS	59	114	49	554	26	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	9	2	6	22	-	-
25 TO 34 YEARS.	59	78	19	207	-	3
35 TO 44 YEARS.	149	191	47	451	-	5
45 TO 54 YEARS.	200	246	103	556	-	3
55 TO 64 YEARS.	197	240	185	373	-	5
65 YEARS AND OVER	85	136	-	-	475	3
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	185	150	22	380	4	1
5 TO 9 YEARS.	162	126	54	479	4	1
10 TO 14 YEARS.	218	221	85	714	18	5
15 TO 19 YEARS.	146	193	50	412	23	4
20 TO 24 YEARS.	46	44	15	132	8	3
25 TO 34 YEARS.	69	116	17	263	10	3
35 TO 44 YEARS.	157	179	31	396	-	6
45 TO 54 YEARS.	247	268	97	556	9	4
55 TO 64 YEARS.	209	252	186	356	-	5
65 YEARS AND OVER	104	130	8	10	488	3
FEMALE:						
UNDER 5 YEARS	110	90	10	271	5	-
5 TO 9 YEARS.	96	225	47	446	4	2
10 TO 14 YEARS.	135	184	33	532	5	6
15 TO 19 YEARS.	124	162	68	356	9	4
20 TO 24 YEARS.	18	48	-	112	10	-
25 TO 34 YEARS.	81	112	37	340	6	2
35 TO 44 YEARS.	161	156	38	422	16	5
45 TO 54 YEARS.	220	297	107	547	24	8
55 TO 64 YEARS.	178	184	110	220	111	2
65 YEARS AND OVER	60	74	14	20	300	1
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	15	-	10	19	-	-
5 TO 7 YEARS	27	14	20	23	76	-
8 YEARS.	124	141	53	141	195	2
HIGH SCHOOL: 1 TO 3 YEARS	191	181	105	445	118	4
4 YEARS.	232	300	97	630	77	6
COLLEGE: 1 TO 3 YEARS	81	170	27	228	14	6
4 YEARS OR MORE.	56	67	17	106	17	1
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	10	11	-	17	-	-
5 TO 7 YEARS	11	4	6	39	-	-
8 YEARS.	26	56	9	132	-	1
HIGH SCHOOL: 1 TO 3 YEARS	257	301	112	644	20	8
4 YEARS.	67	98	13	207	23	2
COLLEGE: 1 TO 3 YEARS	17	49	10	175	12	2
4 YEARS OR MORE.	12	17	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	31	17	19	30	-	-
5 TO 7 YEARS	48	32	57	28	91	-
8 YEARS.	187	189	95	208	314	2
HIGH SCHOOL: 1 TO 3 YEARS	327	366	178	803	271	9
4 YEARS.	559	686	216	1 357	171	14
COLLEGE: 1 TO 3 YEARS	206	323	63	490	60	11
4 YEARS OR MORE.	128	155	17	214	57	3
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	5	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS.	1	-	10	6	-	-
HIGH SCHOOL: 1 TO 3 YEARS	4	41	20	120	-	2
4 YEARS.	98	86	19	330	6	2
COLLEGE: 1 TO 3 YEARS	24	52	5	93	10	1
4 YEARS OR MORE.	23	44	-	54	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	20	7	14	15	-	-
5 TO 7 YEARS	32	25	35	13	91	-
8 YEARS.	155	141	66	137	314	1
HIGH SCHOOL: 1 TO 3 YEARS	122	121	82	187	256	3
4 YEARS.	111	175	83	162	151	5
COLLEGE: 1 TO 3 YEARS	73	129	32	63	40	2
4 YEARS OR MORE.	38	42	6	29	47	-

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.	13 641	2 267	109	140	354
	DOLLARS.	68 843 578	9 638 436	463 205	405 382	1 319 718
WAGES AND SALARIES	HOUSEHOLDS.	10 841	1 768	77	89	284
	DOLLARS.	51 798 223	7 160 907	235 137	234 018	910 882
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	1 800	287	20	18	46
	DOLLARS.	7 361 748	1 108 976	116 466	48 050	250 090
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	3 503	512	15	26	51
	DOLLARS.	4 226 287	523 393	15 923	32 885	35 976
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	4 774	840	53	63	127
	DOLLARS.	5 457 320	845 160	95 679	90 429	122 770
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS.	1 055	299	16	21	63
	DOLLARS.	282 946	80 220	5 649	6 454	15 291
$500 TO $999	HOUSEHOLDS.	833	193	1	36	41
	DOLLARS.	609 345	140 046	500	28 903	30 174
$1,000 TO $1,499	HOUSEHOLDS.	923	207	11	22	26
	DOLLARS.	1 142 342	257 139	13 699	29 120	32 860
$1,500 TO $1,999	HOUSEHOLDS.	900	182	9	13	21
	DOLLARS.	1 535 120	305 956	14 882	20 360	34 466
$2,000 TO $2,999	HOUSEHOLDS.	1 211	210	17	2	44
	DOLLARS.	2 895 474	496 175	40 288	4 600	97 811
$3,000 TO $3,999	HOUSEHOLDS.	1 195	177	10	15	34
	DOLLARS.	4 122 627	616 544	34 865	52 703	116 671
$4,000 TO $4,999	HOUSEHOLDS.	1 507	201	17	5	19
	DOLLARS.	6 815 775	908 818	78 992	24 242	88 673
$5,000 AND OVER	HOUSEHOLDS.	6 017	798	28	26	106
	DOLLARS.	51 439 949	6 833 538	274 330	239 000	903 772
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	7 782	766	-	-	6
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS.	7 040	1 216	63	81	192
	DOLLARS.	15 389 886	2 841 816	176 658	175 723	420 166
WAGES AND SALARIES	HOUSEHOLDS.	5 667	1 015	59	67	182
	DOLLARS.	12 712 826	2 397 015	135 952	144 258	384 327
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	554	77	8	4	7
	DOLLARS.	1 134 245	202 026	30 800	6 000	5 700
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	1 533	253	8	16	24
	DOLLARS.	1 095 313	191 397	5 107	15 265	20 708
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	510	101	14	7	9
	DOLLARS.	447 502	51 378	4 799	10 200	9 431
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		11 959	2 363	118	175	414
TOTAL HOURS		390 330	87 533	6 541	9 252	17 969
BY NUMBER OF HOURS WORKED:						
NONE		3 800	353	23	25	33
1 TO 14 HOURS		4 262	557	8	9	59
15 TO 39 HOURS		3 126	680	9	28	113
40 TO 59 HOURS		2 241	596	38	66	102
60 HOURS OR MORE		2 330	530	63	72	140
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		4 400	819	33	76	146
PERSONS		6 658	1 253	43	114	227
TOTAL HOURS		48 520	9 210	412	809	1 527
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		2 598	466	33	55	85
PERSONS		3 779	654	44	82	141
TOTAL HOURS		127 653	21 427	1 989	2 610	4 237
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		9 648	1 392	45	41	198
LESS THAN 25 DAYS		858	226	18	18	54
25 TO 99 DAYS		1 137	360	13	8	56
100 TO 149 DAYS		729	118	3	1	23
150 TO 199 DAYS		608	101	-	-	17
200 DAYS OR MORE		6 316	587	11	14	48
TOTAL DAYS WORKED		1 855 958	209 785	4 494	4 237	22 617
ON ANOTHER FARM		53 388	8 426	140	215	1 250
AT NONFARM JOBS		1 802 570	201 359	4 354	4 022	21 367
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		5 736	1 020	60	71	183
NUMBER OF PERSONS		8 188	1 299	75	91	233
MALE		3 278	426	33	14	87
FEMALE		4 910	873	42	77	146
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		2 172	268	28	20	69
25 TO 99 DAYS		2 462	384	13	24	77
100 TO 199 DAYS		1 749	310	16	30	34
200 DAYS OR MORE		1 805	337	18	17	53
TOTAL DAYS WORKED		878 533	161 064	8 349	9 988	24 120
ON ANOTHER FARM		58 474	8 208	94	420	517
AT NONFARM JOBS		820 059	152 856	8 255	9 568	23 603

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.	621	807	236	1 592	452	12
DOLLARS.	2 647 237	4 270 621	532 273	10 414 430	1 454 254	72 153
WAGES AND SALARIES. . . . . HOUSEHOLDS.	478	669	171	1 546	197	10
DOLLARS.	1 926 094	3 530 160	324 616	9 230 225	579 820	38 240
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	62	113	29	198	50	1
DOLLARS.	325 536	304 314	64 520	914 210	154 500	1 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS.	141	195	84	165	404	4
DOLLARS.	144 542	215 918	78 149	122 509	603 988	4 496
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS.	256	274	67	402	204	8
DOLLARS.	251 065	220 229	64 988	147 486	115 946	28 417
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499. . . . . HOUSEHOLDS.	99	59	41	16	36	1
DOLLARS.	22 754	17 619	12 453	3 324	7 026	41
$500 TO $999. . . . . HOUSEHOLDS.	42	35	38	11	48	-
DOLLARS.	28 967	24 200	27 302	6 925	37 034	-
$1,000 TO $1,499. . . . . HOUSEHOLDS.	59	49	40	5	69	-
DOLLARS.	72 413	59 487	49 560	6 250	83 963	-
$1,500 TO $1,999. . . . . HOUSEHOLDS.	42	64	33	22	70	2
DOLLARS.	68 190	116 313	51 745	35 995	129 651	3 360
$2,000 TO $2,999. . . . . HOUSEHOLDS.	67	56	24	49	81	1
DOLLARS.	166 642	132 836	53 998	116 491	192 354	2 206
$3,000 TO $3,999. . . . . HOUSEHOLDS.	38	70	10	170	39	-
DOLLARS.	129 360	245 250	37 695	577 333	142 396	-
$4,000 TO $4,999. . . . . HOUSEHOLDS.	68	80	12	278	29	3
DOLLARS.	301 142	361 799	53 970	1 271 613	126 269	13 838
$5,000 AND OVER . . . . . HOUSEHOLDS.	206	394	38	1 041	80	5
DOLLARS.	1 857 769	3 313 117	245 550	8 396 499	735 561	52 708
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS.	94	510	156	1 562	306	2
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . . HOUSEHOLDS.	334	437	109	661	237	7
DOLLARS.	853 859	992 065	223 345	1 596 091	559 102	19 990
WAGES AND SALARIES. . . . . HOUSEHOLDS.	255	373	79	631	89	6
DOLLARS.	714 937	847 235	170 306	1 454 416	333 318	18 290
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	23	23	12	59	12	-
DOLLARS.	66 656	55 950	36 920	94 335	87 600	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS.	87	90	28	50	175	1
DOLLARS.	58 199	76 594	15 524	40 830	127 387	1 700
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS.	31	35	5	14	22	-
DOLLARS.	14 067	12 286	595	6 510	10 797	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.	632	775	249	1 322	344	12
TOTAL HOURS	24 673	22 806	6 292	18 269	7 303	738
BY NUMBER OF HOURS WORKED:						
NONE.	94	98	80	270	153	7
1 TO 14 HOURS	130	254	97	960	198	-
15 TO 39 HOURS.	161	285	84	326	80	-
40 TO 59 HOURS.	196	141	53	31	47	7
60 HOURS OR MORE.	145	95	15	5	19	5
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.	191	295	78	500	43	3
PERSONS	300	429	140	695	47	5
TOTAL HOURS	2 225	3 396	841	4 212	385	60
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.	145	133	15	108	16	4
PERSONS	177	195	15	144	16	4
TOTAL HOURS	5 983	6 318	290	3 934	639	181
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.	377	609	122	1 592	152	6
LESS THAN 25 DAYS	81	36	19	-	48	-
25 TO 99 DAYS	73	107	103	-	32	2
100 TO 149 DAYS	28	63	-	99	5	-
150 TO 199 DAYS	45	39	-	69	-	-
200 DAYS OR MORE.	150	364	-	1 424	67	4
TOTAL DAYS WORKED	55 898	115 781	6 758	384 983	17 827	1 080
ON ANOTHER FARM	2 623	3 868	330	6 466	306	-
AT NONFARM JOBS	53 275	111 913	6 428	378 517	17 521	1 080
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.	254	378	74	635	95	6
NUMBER OF PERSONS	319	497	84	921	105	8
MALE.	93	171	28	382	33	2
FEMALE.	226	326	56	539	72	6
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	61	90	-	180	10	1
25 TO 99 DAYS	84	154	32	289	45	2
100 TO 199 DAYS	71	135	24	225	15	3
200 DAYS OR MORE.	103	118	28	227	35	2
TOTAL DAYS WORKED	43 989	61 240	13 378	109 155	17 530	1 194
ON ANOTHER FARM	1 700	4 535	942	6 303	360	-
AT NONFARM JOBS	42 289	56 705	12 436	102 852	17 170	1 194

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	13 934	2 390	136	189	417
	NUMBER	19 178	3 241	242	283	601
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	13 122	2 511	138	200	439
	NUMBER	20 316	4 093	498	471	783
TRACTORS	FARMS	13 255	2 518	131	199	431
	NUMBER	24 934	5 300	527	605	1 062
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	12 731	2 483	131	199	431
	NUMBER	22 256	4 949	520	591	1 006
1 TRACTOR	FARMS	6 765	963	-	21	74
2 TRACTORS	FARMS	3 681	920	31	50	188
3 TRACTORS	FARMS	1 618	408	32	80	133
4 TRACTORS	FARMS	385	117	34	23	28
5 TRACTORS OR MORE	FARMS	282	75	34	25	8
WHEEL TRACTORS	FARMS	12 600	2 479	131	199	431
	NUMBER	20 895	4 667	425	556	950
CRAWLER TRACTORS	FARMS	1 151	243	72	30	51
	NUMBER	1 361	282	95	35	56
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	2 537	337	7	14	52
	NUMBER	2 678	351	7	14	56
GRAIN AND BEAN COMBINES	FARMS	2 184	487	56	55	126
	NUMBER	2 421	533	72	57	135
PULL-TYPE	FARMS	1 101	236	14	7	45
	NUMBER	1 128	238	16	7	45
SELF-PROPELLED	FARMS	1 193	280	46	48	87
	NUMBER	1 293	295	56	50	90
PICKUP BALERS	FARMS	6 243	1 689	95	161	381
	NUMBER	6 389	1 724	98	166	387
HAY CONDITIONERS	FARMS	746	183	39	42	44
	NUMBER	765	188	39	42	44
CROP DRIERS	FARMS	41	6	1	5	-
	NUMBER	42	7	2	5	-
CORNPICKERS	FARMS	113	27	1	11	3
	NUMBER	118	28	2	11	3
FIELD FORAGE HARVESTERS	FARMS	1 765	487	81	110	98
	NUMBER	1 989	529	101	115	105
CYLINDER OR FLYWHEEL TYPE	FARMS	1 608	443	80	90	87
	NUMBER	1 663	470	90	91	94
FLAIL TYPE	FARMS	318	59	11	24	11
	NUMBER	326	59	11	24	11
TELEPHONE	FARMS	13 576	2 281	132	189	367
TELEVISION SET	FARMS	13 640	2 398	125	186	385
HOME FREEZER	FARMS	11 368	1 997	108	173	343
MILKING MACHINE	FARMS	2 817	266	14	23	44
BULK MILK TANK	FARMS	1 220	21	1	9	8
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	1 993	402	93	80	113
	PERSONS	4 383	705	280	149	137
FARMS REPORTING BY NUMBER OF WORKERS:						
1		1 141	279	32	41	102
2		412	63	26	21	7
3 OR 4		251	37	19	15	3
5 TO 9		155	21	15	3	-
10 OR MORE		34	2	1	-	1
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	818	207	17	22	63
	ACRES	26 707	6 357	2 312	838	1 748
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1 924	490	19	41	93
	ACRES	76 907	23 866	2 571	3 475	5 196
VEGETABLES GROWN FOR SALE	FARMS	322	47	11	17	11
	ACRES	4 261	620	144	315	144
FRUITS AND NUTS	FARMS	1 169	40	2	-	5
	ACRES	11 956	261	72	-	18
SEED CROPS AND OTHER CROPS	FARMS	534	71	13	4	34
	ACRES	28 194	4 787	1 709	4	2 682
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	3 766	865	71	120	207
	ACRES	136 426	30 193	10 911	5 377	6 081
CORN	FARMS	1 234	359	50	74	75
	ACRES	20 188	6 666	1 885	1 955	1 248
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	2 399	562	42	73	146
	ACRES	94 051	20 019	8 550	3 090	3 790
OTHER CROPS	FARMS	441	86	7	8	16
	ACRES	5 251	906	132	132	186
PASTURELAND AND RANGELAND	FARMS	484	127	4	4	37
	ACRES	16 936	2 602	344	200	857
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	3 790	1 253	84	90	259
	NUMBER	291 612	133 389	36 577	16 414	31 417
HOGS, SHEEP, AND GOATS	FARMS	565	166	7	22	31
	NUMBER	149 890	25 348	4 100	6 530	5 438

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	660	744	244	1 473	369	12
	NUMBER	839	965	311	1 944	435	21
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	691	760	283	1 352	362	14
	NUMBER	976	1 015	353	1 585	379	31
TRACTORS	FARMS	685	794	278	1 249	343	16
	NUMBER	1 334	1 318	454	1 701	441	41
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	684	776	262	1 163	316	16
	NUMBER	1 240	1 226	366	1 383	371	39
1 TRACTOR	FARMS	279	412	177	994	265	3
2 TRACTORS	FARMS	291	294	66	121	50	7
3 TRACTORS	FARMS	89	55	19	46	-	4
4 TRACTORS	FARMS	18	14	-	1	-	1
5 TRACTORS OR MORE	FARMS	7	1	-	1	1	1
WHEEL TRACTORS	FARMS	684	772	262	1 150	316	16
	NUMBER	1 198	1 172	366	1 350	371	37
CRAWLER TRACTORS	FARMS	36	54	-	30	-	2
	NUMBER	42	54	-	33	-	2
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	84	92	88	302	70	2
	NUMBER	94	92	88	318	70	2
GRAIN AND BEAN COMBINES	FARMS	115	111	24	52	18	4
	NUMBER	121	119	29	53	24	4
PULL-TYPE	FARMS	59	87	24	46	12	-
	NUMBER	59	87	24	47	12	-
SELF-PROPELLED	FARMS	62	32	5	6	6	4
	NUMBER	62	32	5	6	12	4
PICKUP BALERS	FARMS	418	483	151	386	122	9
	NUMBER	438	484	151	390	122	9
HAY CONDITIONERS	FARMS	25	25	8	25	1	1
	NUMBER	25	30	8	31	1	1
CROP DRIERS	FARMS	-	-	-	4	-	-
	NUMBER	-	-	-	4	-	-
CORNPICKERS	FARMS	9	3	-	-	6	-
	NUMBER	9	3	-	-	6	-
FIELD FORAGE HARVESTERS	FARMS	117	56	25	44	14	5
	NUMBER	122	61	25	44	14	5
CYLINDER OR FLYWHEEL TYPE	FARMS	114	47	25	43	14	5
	NUMBER	118	52	25	43	14	5
FLAIL TYPE	FARMS	4	9	-	1	-	-
	NUMBER	4	9	-	1	-	-
TELEPHONE	FARMS	606	726	261	1 425	427	14
TELEVISION SET	FARMS	647	763	292	1 428	436	11
HOME FREEZER	FARMS	554	632	187	1 100	368	10
MILKING MACHINE	FARMS	94	86	5	90	-	6
BULK MILK TANK	FARMS	-	3	-	-	-	-
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	66	44	6	26	8	12
	PERSONS	87	46	6	33	9	15
FARMS REPORTING BY NUMBER OF WORKERS:							
1		56	42	6	19	7	10
2		7	2	-	7	1	1
3 OR 4		-	-	-	-	-	1
5 TO 9		3	-	-	-	-	-
10 OR MORE		-	-	-	-	-	-
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	42	37	26	29	21	1
	ACRES	821	419	219	168	189	32
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	145	147	45	202	40	1
	ACRES	6 251	4 318	2 055	2 886	391	100
VEGETABLES GROWN FOR SALE	FARMS	-	8	-	8	-	2
	ACRES	-	17	-	40	-	16
FRUITS AND NUTS	FARMS	8	14	11	45	7	2
	ACRES	48	36	87	81	202	42
SEED CROPS AND OTHER CROPS	FARMS	10	10	-	14	-	-
	ACRES	346	46	-	160	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	203	187	77	171	79	5
	ACRES	4 291	2 495	1 038	1 719	658	281
CORN	FARMS	68	65	27	38	12	2
	ACRES	727	551	300	273	54	26
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	133	133	35	86	62	4
	ACRES	2 699	1 669	221	571	369	240
OTHER CROPS	FARMS	32	10	13	9	-	1
	ACRES	238	76	142	44	-	15
PASTURELAND AND RANGELAND	FARMS	38	24	20	55	21	-
	ACRES	627	199	375	831	235	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	355	375	90	369	113	6
	NUMBER	25 349	19 460	4 172	8 049	3 091	901
HOGS, SHEEP, AND GOATS	FARMS	59	42	5	97	20	2
	NUMBER	6 624	1 656	1 000	1 014	565	234

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	6 249	1 337	104	160	293
	ACRES	229 337	59 773	12 824	10 843	14 536
	TONS	32 772	7 874	2 202	1 567	1 683
DRY MATERIALS	FARMS	6 176	1 337	104	160	293
	TONS	32 318	7 809	2 143	1 567	1 683
LIQUID MATERIALS	FARMS	115	8	2	-	-
	TONS	455	65	59	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	3 352	876	57	91	211
	ACRES	89 882	30 315	4 938	3 818	7 700
DRY MATERIALS	FARMS	3 332	870	57	91	211
	TONS	9 875	3 304	541	420	889
LIQUID MATERIALS	FARMS	22	6	-	-	-
	TONS	19	6	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	384	118	10	13	31
	ACRES	6 687	2 942	261	276	1 158
DRY MATERIALS	FARMS	364	112	9	13	31
	TONS	646	303	33	27	124
LIQUID MATERIALS	FARMS	10	1	1	-	-
	TONS	53	40	40	-	-
WHEAT	FARMS	1 105	210	20	17	70
	ACRES	29 010	3 732	1 010	787	1 121
DRY MATERIALS	FARMS	1 092	209	19	17	70
	TONS	2 635	390	160	62	90
LIQUID MATERIALS	FARMS	18	1	1	-	-
	TONS	100	15	15	-	-
BARLEY	FARMS	1 264	384	35	58	94
	ACRES	25 008	7 676	1 328	1 339	1 791
DRY MATERIALS	FARMS	1 254	384	35	58	94
	TONS	3 025	829	159	114	169
LIQUID MATERIALS	FARMS	10	-	-	-	-
	TONS	13	-	-	-	-
SUGAR BEETS	FARMS	1 338	256	57	63	60
	ACRES	33 714	6 430	2 738	1 948	1 074
DRY MATERIALS	FARMS	1 324	255	56	63	60
	TONS	8 236	1 627	774	510	192
LIQUID MATERIALS	FARMS	41	1	1	-	-
	TONS	89	4	4	-	-
ALL OTHER CROPS	FARMS	2 314	414	58	69	98
	ACRES	45 150	8 631	2 552	2 674	1 691
DRY MATERIALS	FARMS	2 268	405	58	69	98
	TONS	7 922	1 359	476	435	219
LIQUID MATERIALS	FARMS	58	-	-	-	-
	TONS	183	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	-	-	-	-	-
	ACRES	-	-	-	-	-
	TONS	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	15 735	2 716	141	200	447
FEED FOR LIVESTOCK AND POULTRY	FARMS	9 976	1 945	133	183	368
	DOLLARS	34 568 129	7 649 396	5 191 500	788 523	702 412
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	2 644	352	-	3	42
$200 TO $999	FARMS	3 706	789	8	28	130
$1,000 TO $1,999	FARMS	1 223	314	2	28	78
$2,000 TO $4,999	FARMS	1 201	293	20	73	93
$5,000 TO $9,999	FARMS	564	114	39	36	21
$10,000 TO $19,999	FARMS	357	29	19	10	-
$20,000 AND OVER	FARMS	281	54	45	5	4
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	5 446	1 182	53	122	235
50 TO 99 TONS	FARMS	351	48	23	9	6
100 TO 199 TONS	FARMS	239	17	12	5	-
200 TO 499 TONS	FARMS	193	19	15	4	-
500 TONS OR MORE	FARMS	65	7	7	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	6 505	1 598	127	170	308
	DOLLARS	28 579 311	16 512 955	10 928 815	2 475 580	1 347 413
$1 TO $999	FARMS	3 853	572	2	4	74
$1,000 TO $2,499	FARMS	1 017	321	2	12	64
$2,500 TO $4,999	FARMS	584	230	1	10	58
$5,000 TO $9,999	FARMS	516	203	6	34	76
$10,000 TO $19,999	FARMS	269	111	10	64	35
$20,000 AND OVER	FARMS	266	161	106	46	1
SEEDS, BULBS, PLANTS, AND TREES	FARMS	8 896	1 818	109	179	324
	DOLLARS	2 156 666	353 169	70 444	67 014	74 391
$1 TO $99	FARMS	4 193	724	4	37	60
$100 TO $499	FARMS	3 912	946	50	103	233
$500 TO $999	FARMS	492	109	34	23	29
$1,000 TO $1,999	FARMS	178	28	16	11	1
$2,000 AND OVER	FARMS	121	11	5	5	1
FERTILIZER AND FERTILIZING MATERIALS	FARMS	6 531	1 397	109	156	298
	DOLLARS	2 833 710	662 119	174 475	126 901	153 622
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	14 725	2 716	141	200	447
	DOLLARS	8 761 955	1 993 982	336 239	281 631	446 387
$1 TO $99	FARMS	2 870	180	-	-	-
$100 TO $499	FARMS	6 350	1 146	15	25	66
$500 TO $999	FARMS	2 936	784	16	50	191
$1,000 TO $4,999	FARMS	2 493	589	94	125	189
$5,000 AND OVER	FARMS	76	17	16	-	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		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	344	360	76	422	141	12
	ACRES	11 830	7 876	1 864	5 161	2 479	929
	TONS	1 294	976	152	585	285	156
DRY MATERIALS	FARMS	344	360	76	422	141	12
	TONS	1 288	976	152	583	285	156
LIQUID MATERIALS	FARMS	6	-	-	5	-	-
	TONS	6	-	-	2	-	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	224	241	52	335	112	5
	ACRES	6 839	5 605	1 415	4 146	1 913	243
DRY MATERIALS	FARMS	218	241	52	330	112	5
	TONS	648	677	129	446	220	33
LIQUID MATERIALS	FARMS	6	-	-	5	-	-
	TONS	6	-	-	2	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	24	27	13	52	17	1
	ACRES	640	309	298	282	282	70
DRY MATERIALS	FARMS	24	22	13	52	17	1
	TONS	64	40	15	30	26	9
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
WHEAT	FARMS	34	58	11	31	18	4
	ACRES	286	462	66	121	126	59
DRY MATERIALS	FARMS	34	58	11	31	18	4
	TONS	26	49	3	17	15	11
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
BARLEY	FARMS	106	80	11	63	22	6
	ACRES	2 375	758	85	329	136	172
DRY MATERIALS	FARMS	106	80	11	63	22	6
	TONS	268	113	6	51	24	26
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
SUGAR BEETS	FARMS	41	35	-	5	-	7
	ACRES	447	223	-	20	-	168
DRY MATERIALS	FARMS	41	35	-	5	-	7
	TONS	119	32	-	8	-	35
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	115	74	-	62	1	6
	ACRES	1 218	496	-	220	12	217
DRY MATERIALS	FARMS	115	65	-	62	1	6
	TONS	163	66	-	31	1	42
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	726	873	329	1 589	497	19
FEED FOR LIVESTOCK AND POULTRY	FARMS	487	603	171	1 155	325	11
	DOLLARS	504 879	409 309	52 773	388 051	90 543	41 204
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	65	152	90	514	141	2
$200 TO $999	FARMS	255	310	58	572	169	1
$1,000 TO $1,999	FARMS	84	99	23	42	15	3
$2,000 TO $4,999	FARMS	73	34	-	27	-	4
$5,000 TO $9,999	FARMS	10	8	-	-	-	-
$10,000 TO $19,999	FARMS	-	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	1
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	303	416	53	559	110	6
50 TO 99 TONS	FARMS	6	4	-	-	-	-
100 TO 199 TONS	FARMS	-	-	-	-	-	-
200 TO 499 TONS	FARMS	-	-	-	-	-	-
500 TONS OR MORE	FARMS	-	-	-	-	-	1
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	416	462	115	735	165	11
	DOLLARS	1 060 094	620 356	80 697	431 236	75 056	72 665
$1 TO $999	FARMS	176	225	91	595	147	-
$1,000 TO $2,499	FARMS	70	157	16	122	12	1
$2,500 TO $4,999	FARMS	95	63	3	6	6	4
$5,000 TO $9,999	FARMS	66	16	5	12	-	2
$10,000 TO $19,999	FARMS	1	1	-	-	-	4
$20,000 AND OVER	FARMS	8	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	483	561	162	671	180	14
	DOLLARS	69 990	57 486	13 844	45 491	12 771	5 159
$1 TO $99	FARMS	150	348	125	537	156	5
$100 TO $499	FARMS	325	203	32	133	22	8
$500 TO $999	FARMS	8	10	5	1	1	-
$1,000 TO $1,999	FARMS	-	-	-	-	-	-
$2,000 AND OVER	FARMS	-	-	-	-	1	1
FERTILIZER AND FERTILIZING MATERIALS	FARMS	383	341	110	460	169	12
	DOLLARS	111 721	81 935	13 465	42 542	24 026	15 820
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	726	873	329	1 354	381	18
	DOLLARS	444 666	379 829	105 230	286 860	79 833	10 486
$1 TO $99	FARMS	22	71	87	508	131	1
$100 TO $499	FARMS	280	564	196	725	232	6
$500 TO $999	FARMS	313	184	30	88	13	8
$1,000 TO $4,999	FARMS	111	54	16	33	5	3
$5,000 AND OVER	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 FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK.....FARMS.	9 574	1 795	100	135	319
DOLLARS.	3 284 009	624 102	80 475	68 404	128 586
$1 TO $199.....FARMS.	4 773	670	7	20	85
$200 TO $499.....FARMS.	3 068	736	37	65	129
$500 TO $999.....FARMS.	1 046	294	33	35	92
$1,000 TO $1,999.....FARMS.	489	78	10	12	12
$2,000 TO $2,499.....FARMS.	97	11	9	2	-
$2,500 TO $4,999.....FARMS.	78	5	3	1	1
$5,000 TO $9,999.....FARMS.	19	1	1	-	-
$10,000 AND OVER.....FARMS.	4	-	-	-	-
HIRED LABOR.....FARMS.	8 935	1 873	138	183	397
DOLLARS.	14 247 033	2 389 475	1 033 547	494 162	388 246
$1 TO $199.....FARMS.	3 286	593	4	15	42
$200 TO $499.....FARMS.	1 936	513	6	30	131
$500 TO $999.....FARMS.	1 163	308	22	18	110
$1,000 TO $2,499.....FARMS.	1 162	240	18	48	77
$2,500 TO $4,999.....FARMS.	714	116	25	43	31
$5,000 TO $9,999.....FARMS.	403	54	26	22	4
$10,000 TO $19,999.....FARMS.	193	36	25	7	1
$20,000 TO $49,999.....FARMS.	64	12	11	-	1
$50,000 AND OVER.....FARMS.	14	1	1	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.....	158 772 225	40 511 304	20 520 796	5 468 436	5 956 900
AVERAGE PER FARM.....	10 075	14 927	144 512	28 043	14 017
ALL CROPS.....	34 031 491	3 840 278	1 219 350	832 954	756 109
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.....	26 806 386	3 553 347	1 126 258	757 177	714 993
VEGETABLES.....	2 332 110	214 121	72 855	66 470	29 954
FRUITS AND NUTS.....	3 046 553	69 810	20 237	6 757	11 162
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.....	1 846 442	3 000	-	2 550	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.....	124 428 860	36 659 684	19 301 346	4 635 157	5 199 156
POULTRY AND POULTRY PRODUCTS.....	19 109 690	154 134	80 132	14 200	18 833
DAIRY PRODUCTS.....	27 190 507	601 229	72 057	94 838	186 880
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.....	78 128 663	35 904 321	19 149 157	4 526 119	4 993 443
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES.....FARMS.	11 207	2 509	130	172	396
NUMBER.	748 238	268 132	64 570	34 919	53 569
COWS AND HEIFERS THAT HAVE CALVED.....FARMS.	9 758	2 132	85	128	338
NUMBER.	343 652	100 474	10 228	11 268	23 835
MILK COWS.....FARMS.	6 235	1 013	41	54	176
NUMBER.	75 217	3 735	237	354	861
HEIFERS AND HEIFER CALVES.....FARMS.	9 340	2 186	112	147	346
NUMBER.	208 810	78 849	23 092	10 575	14 605
STEERS AND BULLS, INCLUDING CALVES.....FARMS.	9 252	2 282	114	155	376
NUMBER.	195 776	88 809	31 250	13 076	15 129
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.....	3 007	225	4	6	21
10 TO 19.....	1 552	226	2	5	17
20 TO 49.....	2 631	577	7	7	45
50 TO 99.....	2 027	650	8	36	88
100 TO 199.....	1 251	520	20	52	140
200 TO 499.....	589	253	53	51	81
500 OR MORE.....	150	58	36	15	4
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.....	2 902	377	14	19	51
5 TO 9.....	1 108	183	5	8	19
10 TO 19.....	1 392	247	10	6	19
20 TO 29.....	1 042	238	2	14	16
30 TO 49.....	1 329	348	7	13	50
50 TO 99.....	1 217	470	14	25	88
100 TO 199.....	537	211	18	27	76
200 OR MORE.....	231	58	15	16	19
MILK COWS:					
1 TO 4.....	3 597	776	30	36	123
5 TO 9.....	719	155	2	7	24
10 TO 19.....	659	63	7	6	21
20 TO 29.....	410	14	-	3	7
30 TO 49.....	492	4	2	1	1
50 TO 99.....	304	1	-	1	-
100 OR MORE.....	54	-	-	-	-
HOGS AND PIGS.....FARMS.	2 633	633	22	42	101
NUMBER.	38 465	18 719	1 494	4 254	4 374
USED OR TO BE USED FOR BREEDING.....FARMS.	1 188	340	9	26	59
NUMBER.	5 234	2 468	191	519	505
ALL OTHER HOGS AND PIGS.....FARMS.	2 414	594	20	40	96
NUMBER.	33 231	16 251	1 303	3 735	3 869
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.....	1 842	363	12	20	53
10 TO 24.....	486	138	3	8	18
25 TO 99.....	239	87	3	4	20
100 TO 199.....	38	23	1	3	3
200 TO 499.....	21	17	2	4	6
500 OR MORE.....	7	5	1	3	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	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.	507	604	130	880	275	6
DOLLARS.	182 872	146 453	17 312	147 400	39 200	6 374
$1 TO $199. . . . . .FARMS.	153	303	102	611	194	-
$200 TO $499. . . . . .FARMS.	239	238	28	232	81	2
$500 TO $999. . . . . .FARMS.	76	58	-	27	-	2
$1,000 TO $1,999. . . . . .FARMS.	39	5	-	5	-	1
$2,000 TO $2,499. . . . . .FARMS.	-	-	-	-	-	-
$2,500 TO $4,999. . . . . .FARMS.	-	-	-	5	-	1
$5,000 TO $9,999. . . . . .FARMS.	-	-	-	-	-	-
$10,000 AND OVER. . . . . .FARMS.	-	-	-	-	-	-
HIRED LABOR . . . . . .FARMS.	513	567	75	526	155	13
DOLLARS.	289 046	175 225	9 249	99 313	40 188	57 810
$1 TO $199. . . . . .FARMS.	164	309	59	379	99	-
$200 TO $499. . . . . .FARMS.	169	161	16	112	39	-
$500 TO $999. . . . . .FARMS.	95	63	-	24	15	-
$1,000 TO $2,499. . . . . .FARMS.	70	27	-	10	-	-
$2,500 TO $4,999. . . . . .FARMS.	12	5	-	-	1	11
$5,000 TO $9,999. . . . . .FARMS.	-	2	-	1	1	1
$10,000 TO $19,999. . . . . .FARMS.	3	-	-	-	-	1
$20,000 TO $49,999. . . . . .FARMS.	-	-	-	-	-	-
$50,000 AND OVER. . . . . .FARMS.	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	4 886 505	3 246 270	432 397	1 624 457	499 133	332 385
AVERAGE PER FARM.	6 990	3 636	1 201	1 009	1 050	17 493
ALL CROPS	606 238	387 695	37 932	173 477	53 577	94 609
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	559 966	359 066	35 887	153 690	48 066	61 629
VEGETABLES.	20 363	23 711	768	5 921	2 220	10 418
FRUITS AND NUTS	25 909	4 468	1 277	13 121	2 891	22 562
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	-	450	-	745	400	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	4 273 017	2 857 272	393 736	1 450 165	444 856	237 776
POULTRY AND POULTRY PRODUCTS.	23 923	15 701	1 345	6 043	5 748	2 796
DAIRY PRODUCTS.	163 340	75 625	8 489	25 761	7 103	3 504
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	4 085 754	2 765 946	383 902	1 418 361	432 005	231 476
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . .FARMS.	656	829	326	1 457	408	16
NUMBER.	58 225	45 380	11 469	29 470	8 466	1 807
COWS AND HEIFERS THAT HAVE CALVED . . . . . .FARMS.	568	717	296	1 206	331	15
NUMBER.	28 169	21 717	5 257	12 661	4 012	685
MILK COWS . . . . . .FARMS.	278	327	137	667	143	8
NUMBER.	1 088	875	320	1 254	319	16
HEIFERS AND HEIFER CALVES . . . . . .FARMS.	582	711	288	1 163	321	10
NUMBER.	15 175	12 008	3 394	8 566	2 293	311
STEERS AND BULLS, INCLUDING CALVES. . . . . .FARMS.	604	765	268	1 212	322	13
NUMBER.	14 881	11 655	2 818	8 243	2 161	811
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	39	80	75	535	137	1
10 TO 19.	38	98	66	403	105	1
20 TO 49.	127	280	111	388	135	3
50 TO 99.	209	254	55	112	27	1
100 TO 199.	194	99	15	18	4	9
200 TO 499.	46	18	4	-	-	1
500 OR MORE	3	-	-	1	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	73	132	88	566	115	4
5 TO 9.	32	76	43	198	67	-
10 TO 19.	53	92	67	223	81	1
20 TO 29.	54	111	41	108	39	2
30 TO 49.	98	148	32	89	20	1
50 TO 99.	185	137	21	19	9	6
100 TO 199.	67	19	4	3	-	1
200 OR MORE	6	2	-	-	-	-
MILK COWS:						
1 TO 4.	190	277	120	633	130	8
5 TO 9.	61	44	17	34	13	-
10 TO 19.	23	6	-	-	-	-
20 TO 29.	4	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGS . . . . . .FARMS.	169	210	89	417	77	7
NUMBER.	4 826	2 780	991	3 244	493	1 084
USED OR TO BE USED FOR BREEDING . . . . . .FARMS.	100	101	45	202	36	4
NUMBER.	739	387	127	529	80	185
ALL OTHER HOGS AND PIGS . . . . . .FARMS.	162	197	79	368	66	7
NUMBER.	4 087	2 393	864	2 715	413	899
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	80	133	65	310	61	2
10 TO 24.	42	51	16	80	12	1
25 TO 99.	34	20	6	26	4	1
100 TO 199.	10	5	1	1	-	1
200 TO 499.	3	1	1	-	-	1
500 OR MORE	-	-	-	-	-	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, 1964	FARMS	1 368	385	9	29	61
	LITTERS	8 154	4 165	411	1 007	874
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		750	160	2	10	21
3 TO 9 LITTERS		441	123	4	8	15
10 TO 19 LITTERS		103	52	-	2	11
20 TO 49 LITTERS		53	34	1	3	8
50 TO 99 LITTERS		11	8	-	1	5
100 LITTERS OR MORE		10	8	2	5	1
SHEEP AND LAMBS	FARMS	3 420	903	46	65	145
	NUMBER	1 104 958	240 859	75 595	49 686	51 700
LAMBS UNDER 1 YEAR OLD	FARMS	2 315	623	40	55	108
	NUMBER	335 780	138 304	62 413	29 814	25 466
SHEEP 1 YEAR OLD AND OVER	FARMS	3 204	829	32	54	133
	NUMBER	769 178	102 555	13 182	19 872	26 234
EWES	FARMS	3 154	822	32	54	131
	NUMBER	745 643	98 635	12 783	19 200	25 030
RAMS AND WETHERS	FARMS	2 090	614	26	43	107
	NUMBER	23 535	3 920	399	672	1 204
CHICKENS 4 MONTHS OLD AND OVER	FARMS	3 276	625	15	29	98
	NUMBER	1 106 513	32 348	1 050	3 268	6 714
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
FARMS REPORTING ONLY--						
CATTLE AND/OR CALVES SOLD		7 049	1 586	88	111	240
HOGS AND PIGS SOLD		263	35	-	5	5
SHEEP AND LAMBS SOLD		969	144	7	7	19
GOATS AND KIDS OR MOHAIR SOLD		7	-	-	-	-
LIVESTOCK SOLD ALIVE:						
CATTLE AND/OR CALVES	FARMS	9 775	2 512	135	180	400
	NUMBER	399 786	203 328	92 034	25 038	31 283
	DOLLARS	51 191 436	30 506 112	17 142 789	3 578 250	3 995 456
CATTLE, NOT COUNTING CALVES	FARMS	7 246	1 988	121	153	348
	NUMBER	226 919	137 185	80 831	14 919	18 250
	DOLLARS	36 671 712	24 023 590	15 728 178	2 430 937	2 743 945
FARMS REPORTING BY CATTLE SOLD:						
1 TO 4		2 537	339	1	7	26
5 TO 19		2 815	652	5	12	49
20 TO 49		1 111	530	4	19	98
50 TO 99		412	250	5	44	138
100 TO 199		219	115	17	59	36
200 OR MORE		152	102	89	12	1
FATTENED ON GRAIN AND CONCENTRATES	FARMS	1 387	666	97	94	139
	NUMBER	117 992	92 330	69 447	8 480	7 084
FARMS REPORTING BY CATTLE SOLD:						
LESS THAN 20		638	185	4	3	19
20 TO 49		369	224	4	13	43
50 TO 99		189	120	3	38	67
100 TO 199		103	67	17	39	10
200 OR MORE		88	70	69	1	-
CALVES	FARMS	6 574	1 586	40	92	218
	NUMBER	172 867	66 143	11 203	10 119	13 033
	DOLLARS	14 519 724	6 482 522	1 414 611	1 147 313	1 251 511
FARMS REPORTING BY CALVES SOLD:						
1 TO 4		1 636	178	1	4	15
5 TO 19		2 655	458	3	7	24
20 TO 49		1 462	574	4	15	57
50 TO 99		527	239	3	23	78
100 TO 199		203	98	7	28	43
200 OR MORE		91	39	22	15	1
FATTENED ON GRAIN AND CONCENTRATES	FARMS	736	243	12	28	37
	NUMBER	16 442	10 744	3 812	2 445	1 672
FARMS REPORTING BY CALVES SOLD:						
LESS THAN 20		552	113	1	6	10
20 TO 49		113	78	2	2	12
50 TO 99		43	30	1	9	12
100 TO 199		17	14	1	10	3
200 OR MORE		11	8	7	1	-
HOGS AND PIGS	FARMS	1 544	429	15	34	74
	NUMBER	54 934	27 987	3 097	6 135	5 809
	DOLLARS	1 439 852	770 319	88 518	162 606	178 732
FARMS REPORTING BY HOGS AND PIGS SOLD:						
1 TO 9		622	115	3	8	22
10 TO 49		665	181	5	10	25
50 TO 99		150	60	1	5	10
100 TO 199		69	47	2	4	8
200 TO 499		27	19	2	2	9
500 OR MORE		11	7	2	5	-

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.	116	120	50	231	40	4
LITTERS.	1 085	633	155	722	121	297
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS.	37	56	34	145	27	1
3 TO 9 LITTERS.	39	44	13	75	11	-
10 TO 19 LITTERS.	22	15	2	8	1	-
20 TO 49 LITTERS.	16	5	1	3	1	1
50 TO 99 LITTERS.	2	-	-	-	-	1
100 LITTERS OR MORE	-	-	-	-	-	1
SHEEP AND LAMBS . . . . . FARMS.	234	285	128	494	144	2
NUMBER.	37 440	21 556	4 882	12 126	4 638	20
LAMBS UNDER 1 YEAR OLD. . . . . FARMS.	167	173	80	329	83	1
NUMBER.	14 318	5 375	918	3 091	941	7
SHEEP 1 YEAR OLD AND OVER . . . . . FARMS.	217	272	121	467	140	2
NUMBER.	23 122	16 181	3 964	9 035	3 697	13
EWES. . . . . FARMS.	217	271	117	458	138	2
NUMBER.	22 319	15 541	3 762	8 528	3 538	10
RAMS AND WETHERS. . . . . FARMS.	168	198	72	259	82	1
NUMBER.	803	640	202	507	159	3
CHICKENS 4 MONTHS OLD AND OVER. . . . . FARMS.	173	222	88	364	148	5
NUMBER.	8 894	10 113	2 309	9 832	4 791	1 385
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
FARMS REPORTING ONLY--						
CATTLE AND/OR CALVES SOLD	406	533	208	980	317	13
HOGS AND PIGS SOLD.	8	10	7	67	4	1
SHEEP AND LAMBS SOLD.	23	52	36	164	74	-
GOATS AND KIDS OR MOHAIR SOLD	-	-	-	-	-	-
LIVESTOCK SOLD ALIVE:						
CATTLE AND/OR CALVES. . . . . FARMS.	661	825	311	1 351	391	18
NUMBER.	30 259	21 504	3 210	11 639	3 536	1 106
DOLLARS.	3 264 360	2 236 400	288 857	1 106 682	340 344	162 112
CATTLE, NOT COUNTING CALVES . . . . . FARMS.	549	623	194	819	259	14
NUMBER.	13 476	8 590	1 119	4 209	1 467	703
DOLLARS.	1 855 177	1 135 882	129 471	520 429	177 053	122 889
FARMS REPORTING BY CATTLE SOLD:						
1 TO 4.	74	136	95	476	138	2
5 TO 19	173	319	94	334	115	2
20 TO 49.	239	165	5	9	6	3
50 TO 99.	60	3	-	-	-	4
100 TO 199.	3	-	-	-	-	3
200 OR MORE	-	-	-	-	-	-
FATTENED ON GRAIN AND CONCENTRATES. . . . FARMS.	160	154	22	133	52	8
NUMBER.	4 638	2 524	157	729	374	457
FARMS REPORTING BY CATTLE SOLD:						
LESS THAN 20.	41	96	22	133	51	1
20 TO 49.	106	58	-	-	1	3
50 TO 99.	12	-	-	-	-	2
100 TO 199.	1	-	-	-	-	2
200 OR MORE	-	-	-	-	-	-
CALVES. . . . . FARMS.	442	570	224	917	263	10
NUMBER.	16 783	12 914	2 091	7 430	2 069	403
DOLLARS.	1 409 183	1 100 518	159 386	586 253	163 291	39 223
FARMS REPORTING BY CALVES SOLD:						
1 TO 4.	28	53	77	354	101	2
5 TO 19	101	203	120	487	145	1
20 TO 49.	185	287	26	76	17	3
50 TO 99.	108	26	1	-	-	3
100 TO 199.	19	1	-	-	-	1
200 OR MORE	1	-	-	-	-	-
FATTENED ON GRAIN AND CONCENTRATES. . . . FARMS.	67	83	16	155	38	-
NUMBER.	1 440	1 287	88	827	240	-
FARMS REPORTING BY CALVES SOLD:						
LESS THAN 20.	30	50	16	152	37	-
20 TO 49.	31	31	-	3	1	-
50 TO 99.	6	2	-	-	-	-
100 TO 199.	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-
HOGS AND PIGS . . . . . FARMS.	121	138	47	264	39	5
NUMBER.	7 352	4 707	887	5 373	684	1 826
DOLLARS.	206 807	117 190	16 466	103 567	12 242	69 044
FARMS REPORTING BY HOGS AND PIGS SOLD:						
1 TO 9.	21	43	18	118	20	1
10 TO 49.	52	63	26	118	16	1
50 TO 99.	23	20	1	23	3	-
100 TO 199.	20	11	2	4	-	1
200 TO 499.	5	1	-	1	-	-
500 OR MORE	-	-	-	-	-	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.	2 989	877	45	67	144
	NUMBER.	841 922	217 865	90 826	36 713	38 489
	DOLLARS.	14 541 806	3 928 535	1 774 558	671 338	652 523
FARMS REPORTING BY SHEEP AND LAMBS SOLD:						
LESS THAN 25		1 301	229	2	6	26
25 TO 299		1 194	484	6	18	61
300 TO 999		254	114	6	27	55
1,000 OR MORE		240	50	31	16	2
HORSES AND MULES	FARMS.	662	133	7	11	23
	NUMBER.	1 737	399	26	24	77
	DOLLARS.	421 952	65 443	17 645	5 775	13 529
GOATS AND GOAT MILK SOLD	FARMS.	14	2	-	-	-
	DOLLARS.	4 266	14	-	-	-
FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD	FARMS.	380	4	1	-	1
	DOLLARS.	5 939 995	8 247	4 800	-	1 945
WOOL AND MOHAIR PRODUCED:						
SHEEP AND/OR LAMBS SHORN	FARMS.	3 154	843	34	55	135
	NUMBER.	891 290	125 150	25 637	21 088	29 652
WOOL	POUNDS.	9 176 863	1 250 320	241 696	216 310	302 533
LAMBS SHORN	FARMS.	231	58	7	7	7
	NUMBER.	42 153	9 569	5 753	1 913	843
WOOL	POUNDS.	287 898	58 655	32 240	12 051	6 030
OTHER SHEEP SHORN	FARMS.	3 141	839	32	54	134
	NUMBER.	849 137	115 581	19 884	19 175	28 809
WOOL	POUNDS.	8 888 965	1 191 665	209 456	204 259	296 503
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS.	3 376	369	18	25	81
	POUNDS.	629 243 536	14 133 133	1 751 498	2 340 529	4 442 800
	DOLLARS.	27 116 110	584 036	72 057	94 783	184 739
CREAM	FARMS.	214	57	-	1	9
BUTTERFAT	POUNDS.	135 395	31 293	-	100	3 899
	DOLLARS.	74 471	17 212	-	55	2 145
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS.	43	1	-	-	1
	NUMBER.	1 138 273	2 000	-	-	2 000
	DOLLARS.	682 963	1 200	-	-	1 200
HENS AND ROOSTERS FOR SLAUGHTER	FARMS.	761	82	3	6	17
	NUMBER.	645 033	8 973	370	1 485	2 374
	DOLLARS.	154 810	2 153	89	356	569
CHICKEN EGGS	FARMS.	1 043	148	5	12	28
	DOZENS.	15 122 979	207 111	5 515	41 366	51 417
	DOLLARS.	4 990 585	68 346	1 820	13 650	16 968
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS.	2 551	711	78	97	140
	ACRES.	38 753	12 094	3 250	2 471	2 156
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		1 957	524	26	50	99
20 TO 49 ACRES		493	153	36	36	38
50 TO 74 ACRES		64	22	9	7	3
75 TO 99 ACRES		16	5	3	2	-
100 TO 149 ACRES		14	3	1	1	-
150 TO 199 ACRES		4	2	1	1	-
200 ACRES OR MORE		3	2	2	-	-
HARVESTED FOR GRAIN	FARMS.	206	50	3	8	7
	ACRES.	2 344	800	256	199	83
	BUSHELS.	169 497	64 827	25 700	21 017	5 496
SALES	FARMS.	80	7	-	-	2
	BUSHELS.	70 668	2 738	-	-	640
SMALL GRAINS HARVESTED:						
WHEAT	FARMS.	4 331	784	51	69	140
	ACRES.	203 211	28 647	9 943	4 774	5 061
	BUSHELS.	4 915 551	693 710	242 678	111 409	120 407
WINTER WHEAT	FARMS.	2 060	340	28	31	59
	ACRES.	167 831	21 906	8 611	3 645	3 720
	BUSHELS.	3 624 584	448 619	192 193	63 963	74 145
SPRING WHEAT	FARMS.	2 719	520	33	50	90
	ACRES.	35 381	6 741	1 332	1 129	1 341
	BUSHELS.	1 290 967	245 091	50 485	47 446	46 262
OATS FOR GRAIN	FARMS.	2 161	584	27	35	102
	ACRES.	18 699	5 498	484	512	1 236
	BUSHELS.	920 175	284 695	32 475	28 600	62 237
BARLEY FOR GRAIN	FARMS.	5 929	1 317	92	135	270
	ACRES.	118 561	27 342	5 417	4 478	5 905
	BUSHELS.	5 665 904	1 441 522	291 934	263 120	323 368

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.	232	273	116	438	133	1
NUMBER.	29 590	18 552	3 695	9 677	3 722	20
DOLLARS.	465 811	309 618	54 687	153 249	59 004	200
FARMS REPORTING BY SHEEP AND LAMBS SOLD:						
LESS THAN 25	51	81	63	297	79	1
25 TO 299	155	191	53	141	54	-
300 TO 999	25	1	-	-	-	-
1,000 OR MORE	1	-	-	-	-	-
HORSES AND MULES . . . . . FARMS.	42	36	14	46	4	-
NUMBER.	172	65	35	67	4	-
DOLLARS.	15 551	9 986	2 957	7 263	530	-
GOATS AND GOAT MILK SOLD . . . . . FARMS.	2	-	-	1	-	-
DOLLARS.	14	-	-	17	-	-
FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD . . . . . FARMS.	2	-	-	1	-	-
DOLLARS.	1 502	-	-	13	-	-
WOOL AND MOHAIR PRODUCED:						
SHEEP AND/OR LAMBS SHORN . . . . . FARMS.	222	277	120	455	140	1
NUMBER.	25 452	18 759	4 562	9 949	4 008	24
WOOL. . . . . POUNDS.	263 450	185 558	40 773	95 251	39 797	240
LAMBS SHORN . . . . . FARMS.	14	16	7	19	7	-
NUMBER.	479	457	124	164	41	-
WOOL. . . . . POUNDS.	4 054	3 291	989	1 097	381	-
OTHER SHEEP SHORN . . . . . FARMS.	222	277	120	455	140	1
NUMBER.	24 973	18 302	4 438	9 785	3 967	24
WOOL. . . . . POUNDS.	259 396	182 267	39 784	94 154	39 416	240
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . . . FARMS.	118	103	24	92	19	1
POUNDS.	3 804 583	1 631 037	162 686	511 281	121 799	47 025
DOLLARS.	157 368	68 289	6 800	22 374	4 993	3 504
CREAM . . . . . FARMS.	19	20	8	29	8	-
BUTTERFAT . . . . . POUNDS.	10 867	13 349	3 078	6 177	3 840	-
DOLLARS.	5 977	7 342	1 693	3 398	2 112	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . FARMS.	-	-	-	-	-	-
NUMBER.	-	-	-	-	-	-
DOLLARS.	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . . FARMS.	27	23	6	25	19	1
NUMBER.	2 689	1 865	190	1 701	1 504	513
DOLLARS.	645	448	46	408	361	123
CHICKEN EGGS. . . . . FARMS.	36	54	13	48	39	1
DOZENS.	58 864	46 249	3 700	15 851	16 036	8 100
DOLLARS.	19 425	15 262	1 221	5 231	5 292	2 673
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . . . FARMS.	174	173	49	142	33	9
ACRES.	2 065	1 746	406	818	196	189
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	145	160	44	136	32	6
20 TO 49 ACRES	27	11	5	6	1	2
50 TO 74 ACRES	2	1	-	-	-	1
75 TO 99 ACRES	-	-	-	-	-	-
100 TO 149 ACRES	-	1	-	-	-	-
150 TO 199 ACRES	-	-	-	-	-	-
200 ACRES OR MORE	-	-	-	-	-	-
HARVESTED FOR GRAIN . . . . . FARMS.	12	15	5	20	5	1
ACRES.	98	126	38	66	25	8
BUSHELS.	5 705	6 049	860	3 646	1 160	880
SALES . . . . . FARMS.	2	2	1	4	1	-
BUSHELS.	861	1 171	66	432	225	-
SMALL GRAINS HARVESTED:						
WHEAT . . . . . FARMS.	210	242	72	214	76	8
ACRES.	5 246	3 152	471	1 703	495	113
BUSHELS.	125 011	80 112	14 093	38 509	13 422	5 066
WINTER WHEAT. . . . . FARMS.	102	99	21	72	19	1
ACRES.	3 788	1 934	208	1 054	196	15
BUSHELS.	75 535	37 271	5 512	17 040	4 015	780
SPRING WHEAT. . . . . FARMS.	128	165	54	146	60	7
ACRES.	1 458	1 218	263	649	299	98
BUSHELS.	49 476	42 841	8 581	21 469	9 407	4 286
OATS FOR GRAIN. . . . . FARMS.	160	186	74	202	44	3
ACRES.	1 433	1 409	424	1 061	226	30
BUSHELS.	70 460	72 670	18 253	43 919	9 301	1 660
BARLEY FOR GRAIN. . . . . FARMS.	368	374	78	365	124	15
ACRES.	6 803	4 205	534	2 390	745	441
BUSHELS.	333 235	206 508	23 357	98 774	33 834	25 899

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

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

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	11 192	2 332	127	177	392
	ACRES	428 557	114 233	13 920	15 112	24 895
	TONS	1 203 632	319 519	45 113	46 951	71 017
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	1 213	385	10	26	81
	ACRES	45 098	18 058	1 521	1 425	5 990
	TONS	73 870	28 841	2 787	2 863	8 321
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	1 018	254	11	15	39
	ACRES	14 326	3 719	119	487	884
	TONS	20 091	5 215	247	585	1 075
WILD HAY CUT	FARMS	1 162	437	16	31	86
	ACRES	65 525	38 623	4 078	5 207	10 858
	TONS	84 669	45 954	5 035	6 213	12 501
OTHER HAY CUT	FARMS	261	60	4	3	11
	ACRES	4 595	1 227	142	71	171
	TONS	7 564	2 012	340	131	323
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	156	52	11	10	5
	ACRES	5 018	1 724	531	241	425
	TONS, GREEN WT.	33 680	12 492	2 576	2 056	4 320
ALFALFA SEED	FARMS	684	151	12	18	43
	ACRES	42 845	10 035	3 080	2 040	2 317
	POUNDS	6 254 627	1 397 649	500 800	284 850	323 934
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	930	187	11	12	40
	ACRES	7 580	835	163	145	214
	HUNDREDWEIGHT	1 136 490	93 416	25 330	30 300	23 507
SUGAR BEETS FOR SUGAR	FARMS	1 198	206	53	53	48
	ACRES	32 017	5 132	2 458	1 397	786
	TONS	429 099	74 183	35 828	21 972	11 588
VEGETABLES HARVESTED FOR SALE	FARMS	915	132	18	23	28
	ACRES	11 902	1 534	348	425	309
SALES	DOLLARS	2 332 110	214 121	72 855	66 470	29 954
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1 819	131	6	5	13
	ACRES	12 538	550	117	38	41

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

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

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

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	621	756	259	1 085	322	17
	ACRES	28 481	25 584	6 241	16 907	4 937	886
	TONS	77 142	65 785	13 511	39 886	11 096	2 957
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	105	133	30	133	36	2
	ACRES	4 628	3 443	1 051	1 878	748	57
	TONS	7 257	5 855	1 758	3 087	1 245	80
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	69	89	31	112	24	2
	ACRES	877	925	427	968	228	15
	TONS	1 473	1 380	455	1 269	229	13
WILD HAY CUT	FARMS	134	126	44	106	37	-
	ACRES	11 823	5 583	1 074	2 752	1 029	-
	TONS	14 059	6 536	1 610	3 506	1 219	-
OTHER HAY CUT	FARMS	19	17	6	26	9	1
	ACRES	462	272	109	287	104	12
	TONS	657	394	167	324	160	40
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	13	6	7	5	1	-
	ACRES	296	100	131	37	1	-
	TONS, GREEN WT.	1 725	437	1 378	325	5	-
ALFALFA SEED	FARMS	42	28	8	15	9	1
	ACRES	1 620	762	216	268	308	30
	POUNDS	200 893	75 860	11 312	23 550	16 400	7 000
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	52	53	19	59	25	3
	ACRES	281	28	4	16	10	18
	HUNDREDWEIGHT	11 026	2 934	319	1 803	892	3 841
SUGAR BEETS FOR SUGAR	FARMS	32	20	-	7	-	7
	ACRES	362	129	-	33	-	168
	TONS	3 243	1 552	-	220	-	2 333
VEGETABLES HARVESTED FOR SALE	FARMS	21	38	4	18	4	6
	ACRES	205	240	7	66	19	80
SALES	DOLLARS	20 363	23 711	768	5 921	2 220	10 418
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	42	43	22	132	32	2
	ACRES	214	81	59	257	233	42

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 10.—Livestock Ranches

[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.	15 759	1 159	161	167	216
PERCENT	(x)	100.0	13.9	14.4	18.6
LAND IN FARMS . . . . . ACRES.	12 867 081	7 849 215	4 031 168	1 330 848	1 138 905
PERCENT	(x)	100.0	52.1	16.7	14.3
AVERAGE SIZE OF FARM. . . . . ACRES.	816.5	6 772.4	25 038.3	7 969.1	5 272.7
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM. . . . . DOLLARS.	57 747	162 954	519 726	174 916	151 699
AVERAGE PER ACRE. . . . . DOLLARS.	70.66	22.83	20.63	21.34	27.81
FARMS BY VALUE:					
LESS THAN $10,000	2 075	56	1	-	2
$10,000 TO $19,999.	2 790	52	-	2	8
$20,000 TO $39,999.	4 501	183	4	7	21
$40,000 TO $69,999.	2 990	226	6	29	43
$70,000 TO $99,999.	1 347	133	7	20	38
$100,000 TO $149,999.	1 029	139	19	28	37
$150,000 TO $199,999.	431	102	19	33	23
$200,000 TO $499,999.	472	141	58	36	27
$500,000 OR MORE.	124	62	46	7	9
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED. . . . . FARMS.	13 759	951	114	137	184
ACRES.	1 039 040	103 579	32 262	21 624	20 558
1 TO 9 ACRES. . . . . FARMS.	2 353	50	2	4	4
10 TO 19 ACRES. . . . . FARMS.	1 946	91	7	6	8
20 TO 29 ACRES. . . . . FARMS.	1 456	91	1	7	6
30 TO 49 ACRES. . . . . FARMS.	2 140	138	8	13	19
50 TO 99 ACRES. . . . . FARMS.	2 977	272	13	37	64
100 TO 199 ACRES. . . . . FARMS.	1 858	182	32	37	53
200 TO 499 ACRES. . . . . FARMS.	819	106	37	27	29
500 TO 999 ACRES. . . . . FARMS.	164	16	10	5	1
1,000 ACRES OR MORE . . . . . FARMS.	46	5	4	1	-
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	5 899	546	59	71	118
ACRES.	441 573	175 379	57 055	19 645	34 728
CULTIVATED SUMMER FALLOW. . . . . FARMS.	3 408	275	29	51	56
ACRES.	281 728	18 923	4 714	4 361	3 540
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	1 455	145	12	24	33
ACRES.	148 438	18 610	2 542	5 014	4 774
CROP FAILURE. . . . . FARMS.	911	79	9	9	16
ACRES.	24 863	3 828	540	225	813
IDLE CROPLAND . . . . . FARMS.	2 775	247	29	30	44
ACRES.	133 872	14 818	3 651	1 692	2 401
WOODLAND PASTURED . . . . . FARMS.	532	143	19	22	31
ACRES.	762 307	328 513	168 771	62 976	51 857
WOODLAND NOT PASTURED . . . . . FARMS.	180	11	1	1	1
ACRES.	62 690	4 415	600	2 440	69
OTHER PASTURE (SEE TEXT). . . . . FARMS.	7 976	1 089	156	158	205
ACRES.	9 661 056	7 089 924	3 731 428	1 198 433	991 132
IMPROVED PASTURE. . . . . FARMS.	4 376	499	67	77	100
ACRES.	490 997	232 556	93 725	55 966	26 715
IRRIGATED LAND IN FARMS . . . . . FARMS.	13 762	1 011	128	142	194
ACRES.	1 092 270	170 470	45 915	37 693	34 009
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR. . . . . FARMS.	343	18	-	4	2
ACRES.	40 883	705	-	456	38
LAND IN STRIPCROPPING SYSTEMS FOR					
SOIL EROSION CONTROL . . . . . FARMS.	118	6	1	2	2
ACRES.	30 178	796	200	522	60
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS. . . . . FARMS.	2 389	515	84	77	105
NUMBER.	9 072	4 248	1 934	649	836
ACRES.	13 260	3 779	1 225	562	666
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . . . FARMS.	2 044	140	12	32	26
FEED GRAINS . . . . . FARMS.	1 992	151	17	26	30
FARMS BY SIZE					
LESS THAN 10 ACRES.	1 805	-	-	-	-
10 TO 49 ACRES.	4 085	-	-	-	-
50 TO 69 ACRES.	1 092	-	-	-	-
70 TO 99 ACRES.	1 360	-	-	-	-
100 TO 139 ACRES.	1 199	12	-	-	-
140 TO 179 ACRES.	994	19	-	1	1
180 TO 219 ACRES.	649	6	-	-	1
220 TO 259 ACRES.	486	9	-	-	-
260 TO 499 ACRES.	1 434	78	-	1	4
500 TO 699 ACRES.	542	53	-	1	3
700 TO 999 ACRES.	452	83	1	2	10
1,000 TO 1,999 ACRES.	661	221	4	15	36
2,000 ACRES OR MORE	1 000	678	156	147	161
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	9 956	367	12	39	48
PART OWNERS	4 755	737	139	125	157
ALL TENANTS	769	34	2	2	9
CASH TENANTS.	330	20	1	1	8
SHARE-CASH TENANTS.	33	1	-	-	-
CROP-SHARE TENANTS.	113	1	-	-	-
LIVESTOCK-SHARE TENANTS	23	3	-	-	1
OTHER AND UNSPECIFIED TENANTS	173	8	1	1	1
WHITE FARM OPERATORS:					
FULL OWNERS	9 884	364	12	39	48
PART OWNERS	4 688	734	139	125	156
ALL TENANTS	737	34	2	2	9
NONWHITE FARM OPERATORS:					
FULL OWNERS	72	3	-	-	-
PART OWNERS	67	3	-	-	1
ALL TENANTS	32	-	-	-	-

X NOT APPLICABLE.

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

Part 10.—Livestock Ranches

[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.	261	259	95	265	102	12
PERCENT	22.5	22.3	8.2	(X)	(X)	(X)
LAND IN FARMS . . . . . ACRES.	792 201	449 435	106 658	215 982	109 350	872 708
PERCENT	9.9	5.6	1.3	(X)	(X)	(X)
AVERAGE SIZE OF FARM. . . . . ACRES.	3 035.3	1 735.3	1 122.7	815.0	1 072.1	72 725.7
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . DOLLARS.	78 193	52 312	36 944	37 253	27 239	1 845 392
AVERAGE PER ACRE. . . . . DOLLARS.	26.18	27.20	29.69	43.53	25.28	25.37
FARMS BY VALUE:						
LESS THAN $10,000	8	27	18	36	18	-
$10,000 TO $19,999.	7	22	13	44	25	1
$20,000 TO $39,999.	57	73	21	105	43	-
$40,000 TO $69,999.	92	43	13	28	20	1
$70,000 TO $99,999.	31	32	5	15	3	1
$100,000 TO $149,999.	39	16	-	12	-	-
$150,000 TO $199,999.	15	9	3	1	1	4
$200,000 TO $499,999.	16	3	1	3	-	3
$500,000 OR MORE.	-	-	-	1	-	2
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . FARMS.	230	214	72	179	68	10
ACRES.	16 791	10 278	2 066	3 799	1 511	1 915
1 TO 9 ACRES. . . . . FARMS.	14	12	14	49	17	1
10 TO 19 ACRES. . . . . FARMS.	12	36	22	54	18	-
20 TO 29 ACRES. . . . . FARMS.	25	40	12	33	14	-
30 TO 49 ACRES. . . . . FARMS.	38	47	13	27	13	1
50 TO 99 ACRES. . . . . FARMS.	85	64	9	14	5	2
100 TO 199 ACRES. . . . . FARMS.	49	10	1	2	1	5
200 TO 499 ACRES. . . . . FARMS.	7	5	1	-	-	-
500 TO 999 ACRES. . . . . FARMS.	-	-	-	-	-	1
1,000 ACRES OR MORE . . . . . FARMS.	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	133	120	45	117	43	6
ACRES.	30 396	20 262	13 293	14 366	7 058	4 367
CULTIVATED SUMMER FALLOW. . . . . FARMS.	69	53	17	45	8	4
ACRES.	2 746	2 975	587	1 387	166	108
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	34	32	10	30	11	-
ACRES.	2 930	1 915	1 435	7 563	3 298	-
CROP FAILURE. . . . . FARMS.	14	21	10	23	4	1
ACRES.	531	1 572	147	806	77	80
IDLE CROPLAND . . . . . FARMS.	56	58	30	45	16	4
ACRES.	2 659	3 436	979	1 954	1 295	8 635
WOODLAND PASTURED . . . . . FARMS.	29	33	9	30	7	3
ACRES.	22 084	18 568	4 257	13 853	3 245	340 059
WOODLAND NOT PASTURED . . . . . FARMS.	4	4	-	5	2	1
ACRES.	652	654	-	406	1 028	24 688
OTHER PASTURE (SEE TEXT). . . . . FARMS.	249	240	81	236	92	10
ACRES.	701 463	384 735	82 733	167 985	91 051	425 968
IMPROVED PASTURE. . . . . FARMS.	118	114	23	96	32	6
ACRES.	34 320	19 547	2 283	6 466	4 794	53 500
IRRIGATED LAND IN FARMS . . . . . FARMS.	239	230	78	203	71	11
ACRES.	30 673	18 195	3 985	7 759	2 980	5 899
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	2	9	1	8	-	-
ACRES.	21	170	20	230	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	-	1	-	-	-	-
ACRES.	-	14	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	123	102	24	58	34	10
NUMBER.	445	308	76	168	95	136
ACRES.	779	484	63	179	128	510
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . FARMS.	36	30	4	24	4	1
FEED GRAINS . . . . . FARMS.	46	29	3	29	5	-
FARMS BY SIZE						
LESS THAN 10 ACRES.	-	-	-	-	-	-
10 TO 49 ACRES.	-	-	-	-	-	-
50 TO 69 ACRES.	-	-	-	-	-	-
70 TO 99 ACRES.	-	-	-	-	-	-
100 TO 139 ACRES.	4	6	2	14	5	-
140 TO 179 ACRES.	4	3	10	26	9	-
180 TO 219 ACRES.	-	3	2	20	6	-
220 TO 259 ACRES.	1	7	1	17	7	-
260 TO 499 ACRES.	12	40	21	53	19	-
500 TO 699 ACRES.	15	25	9	33	15	1
700 TO 999 ACRES.	23	35	12	34	11	1
1,000 TO 1,999 ACRES.	71	71	24	43	16	3
2,000 ACRES OR MORE	131	69	14	25	14	7
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	95	118	55	164	69	-
PART OWNERS	149	128	39	87	30	-
ALL TENANTS	12	8	1	13	1	-
CASH TENANTS.	2	7	1	5	1	-
SHARE-CASH TENANTS.	1	-	-	1	-	-
CROP-SHARE TENANTS.	-	1	-	-	-	-
LIVESTOCK-SHARE TENANTS	1	1	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	5	-	-	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS	94	117	54	164	68	-
PART OWNERS	149	127	38	87	30	-
ALL TENANTS	12	8	1	13	1	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	1	1	1	-	1	-
PART OWNERS	-	1	1	-	-	-
ALL TENANTS	-	-	-	-	-	-

X NOT APPLICABLE.

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

Part 10.—Livestock Ranches

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS. .	15 759	1 094	160	162	208
PERSONS. .	62 503	4 163	688	683	817
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	61 688	4 160	688	683	814
NONWHITE.	815	3	-	-	3
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	37 081	1 138	58	120	187
PART OWNERS AND MANAGERS.	22 491	2 869	623	557	577
ALL TENANTS	2 931	156	7	6	53
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	138	10	1	-	3
25 TO 34 YEARS.	1 428	84	5	14	23
35 TO 44 YEARS.	3 395	213	31	31	43
45 TO 54 YEARS.	4 399	295	46	44	56
55 TO 64 YEARS.	3 894	367	50	52	58
65 YEARS AND OVER	2 505	190	28	26	33
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	2 593	112	16	28	34
5 TO 9 YEARS.	3 717	186	32	38	38
10 TO 14 YEARS.	5 021	275	61	47	59
15 TO 19 YEARS.	4 044	247	43	45	45
20 TO 24 YEARS.	1 121	61	13	8	13
25 TO 34 YEARS.	1 788	121	20	21	25
35 TO 44 YEARS.	3 516	228	44	32	47
45 TO 54 YEARS.	4 488	332	52	47	59
55 TO 64 YEARS.	3 972	332	53	53	61
65 YEARS AND OVER	2 710	197	32	28	34
FEMALE:					
UNDER 5 YEARS	2 296	150	22	30	38
5 TO 9 YEARS.	3 448	230	38	38	47
10 TO 14 YEARS.	4 387	331	52	63	56
15 TO 19 YEARS.	3 364	229	37	24	46
20 TO 24 YEARS.	708	37	5	7	14
25 TO 34 YEARS.	2 316	131	20	27	24
35 TO 44 YEARS.	3 713	239	38	36	50
45 TO 54 YEARS.	4 379	385	59	59	63
55 TO 64 YEARS.	3 163	238	35	35	43
65 YEARS AND OVER	1 759	102	16	17	21
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	148	15	2	1	1
5 TO 7 YEARS	551	26	3	4	4
8 YEARS.	2 157	131	18	14	24
HIGH SCHOOL: 1 TO 3 YEARS	3 537	233	20	30	35
4 YEARS.	5 496	363	46	50	76
COLLEGE: 1 TO 3 YEARS	2 475	230	47	44	44
4 YEARS OR MORE.	1 395	96	24	19	24
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	317	37	-	8	7
5 TO 7 YEARS	219	16	1	3	6
8 YEARS.	1 265	67	17	12	14
HIGH SCHOOL: 1 TO 3 YEARS	5 858	358	58	58	75
4 YEARS.	2 037	125	24	10	26
COLLEGE: 1 TO 3 YEARS	1 229	79	17	12	13
4 YEARS OR MORE.	131	11	3	3	1
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	395	35	5	3	3
5 TO 7 YEARS	889	43	6	7	7
8 YEARS.	3 370	204	27	24	41
HIGH SCHOOL: 1 TO 3 YEARS	6 591	459	43	58	71
4 YEARS.	12 668	851	142	128	158
COLLEGE: 1 TO 3 YEARS	5 167	451	100	89	91
4 YEARS OR MORE.	2 724	262	46	46	56
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	60	3	1	-	-
5 TO 7 YEARS	15	1	-	-	-
8 YEARS.	60	6	2	1	1
HIGH SCHOOL: 1 TO 3 YEARS	583	32	3	2	7
4 YEARS.	2 143	116	17	23	26
COLLEGE: 1 TO 3 YEARS	818	59	9	15	7
4 YEARS OR MORE.	425	35	8	7	8
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	233	25	2	3	2
5 TO 7 YEARS	654	26	4	4	6
8 YEARS.	2 665	144	18	17	22
HIGH SCHOOL: 1 TO 3 YEARS	2 792	220	22	27	30
4 YEARS.	2 871	209	40	36	51
COLLEGE: 1 TO 3 YEARS	1 490	146	36	29	30
4 YEARS OR MORE.	899	99	14	17	18

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

Part 10.—Livestock Ranches

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS.	265	225	74	245	110	12
PERSONS.	982	773	220	1 027	222	63
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	982	773	220	1 027	214	57
NONWHITE.	-	-	-	-	8	6
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	342	297	134	681	132	-
PART OWNERS AND MANAGERS.	584	448	80	310	89	63
ALL TENANTS	56	28	6	36	1	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS.	4	1	1	-	-	-
25 TO 34 YEARS.	23	16	3	28	-	3
35 TO 44 YEARS.	43	56	9	78	-	2
45 TO 54 YEARS.	59	64	26	99	-	4
55 TO 64 YEARS.	79	72	56	60	-	2
65 YEARS AND OVER	53	50	-	-	102	1
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	21	11	2	50	1	3
5 TO 9 YEARS.	52	19	7	72	11	8
10 TO 14 YEARS.	63	38	7	116	-	7
15 TO 19 YEARS.	52	40	22	87	-	2
20 TO 24 YEARS.	17	7	3	14	1	-
25 TO 34 YEARS.	29	23	3	26	6	5
35 TO 44 YEARS.	50	50	5	46	1	3
45 TO 54 YEARS.	76	75	23	100	4	4
55 TO 64 YEARS.	72	55	38	74	-	2
65 YEARS AND OVER	63	40	-	5	99	1
FEMALE:						
UNDER 5 YEARS	35	19	6	37	1	2
5 TO 9 YEARS.	59	45	3	43	-	3
10 TO 14 YEARS.	80	65	15	69	-	6
15 TO 19 YEARS.	50	59	13	42	-	5
20 TO 24 YEARS.	6	5	-	15	1	-
25 TO 34 YEARS.	28	29	3	44	-	3
35 TO 44 YEARS.	55	50	10	60	1	3
45 TO 54 YEARS.	85	84	35	70	6	4
55 TO 64 YEARS.	65	35	25	55	21	1
65 YEARS AND OVER	24	24	-	2	69	1
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	11	-	-	-	1	1
5 TO 7 YEARS	8	3	4	2	10	-
8 YEARS.	23	31	21	22	41	2
HIGH SCHOOL: 1 TO 3 YEARS	63	64	21	73	37	-
4 YEARS.	94	78	19	102	11	5
COLLEGE: 1 TO 3 YEARS	50	39	6	30	5	4
4 YEARS OR MORE.	16	10	3	16	5	-
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	7	15	-	13	-	-
5 TO 7 YEARS	5	1	-	1	-	-
8 YEARS.	8	12	4	23	-	-
HIGH SCHOOL: 1 TO 3 YEARS	78	61	28	85	-	5
4 YEARS.	29	24	12	21	-	2
COLLEGE: 1 TO 3 YEARS	16	19	2	29	2	-
4 YEARS OR MORE.	3	1	-	7	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	20	4	-	5	1	2
5 TO 7 YEARS	12	6	5	2	17	-
8 YEARS.	44	40	28	33	67	2
HIGH SCHOOL: 1 TO 3 YEARS	129	123	35	116	65	1
4 YEARS.	200	177	46	207	27	13
COLLEGE: 1 TO 3 YEARS	86	74	11	69	21	6
4 YEARS OR MORE.	56	41	17	50	9	3
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	2	-	-	-	-	-
5 TO 7 YEARS	-	1	-	-	-	-
8 YEARS.	1	1	-	-	-	1
HIGH SCHOOL: 1 TO 3 YEARS	6	14	-	13	-	1
4 YEARS.	23	22	5	17	6	5
COLLEGE: 1 TO 3 YEARS	15	12	1	21	-	-
4 YEARS OR MORE.	10	2	-	19	-	1
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	16	2	-	5	1	2
5 TO 7 YEARS	7	2	3	-	17	-
8 YEARS.	34	33	20	12	67	-
HIGH SCHOOL: 1 TO 3 YEARS	71	50	20	41	63	-
4 YEARS.	54	21	7	44	16	1
COLLEGE: 1 TO 3 YEARS	27	19	5	17	20	2
4 YEARS OR MORE.	15	27	8	17	5	-

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

Part 10.—Livestock Ranches

[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.	13 641	812	88	101	150
	DOLLARS.	68 843 578	3 666 439	665 144	514 790	521 673
WAGES AND SALARIES	HOUSEHOLDS.	10 841	557	41	69	92
	DOLLARS.	51 798 223	2 159 841	195 109	234 462	269 387
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	1 800	102	14	11	13
	DOLLARS.	7 361 748	410 923	59 304	96 961	50 952
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	3 503	182	15	18	27
	DOLLARS.	4 226 287	210 540	17 263	26 162	38 153
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	4 774	388	55	58	88
	DOLLARS.	5 457 320	885 135	393 468	157 205	163 181
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS.	1 055	77	13	8	22
	DOLLARS.	282 946	21 193	3 452	2 563	6 184
$500 TO $999	HOUSEHOLDS.	833	90	6	13	22
	DOLLARS.	609 345	66 174	3 850	9 812	16 236
$1,000 TO $1,499	HOUSEHOLDS.	923	68	10	7	15
	DOLLARS.	1 142 342	83 913	12 670	8 663	17 989
$1,500 TO $1,999	HOUSEHOLDS.	900	60	3	6	9
	DOLLARS.	1 535 120	101 808	4 825	10 271	15 408
$2,000 TO $2,999	HOUSEHOLDS.	1 211	102	11	10	19
	DOLLARS.	2 895 474	244 938	24 958	23 858	45 985
$3,000 TO $3,999	HOUSEHOLDS.	1 195	87	7	12	16
	DOLLARS.	4 122 627	285 456	23 959	40 493	51 046
$4,000 TO $4,999	HOUSEHOLDS.	1 507	58	5	8	7
	DOLLARS.	6 815 775	255 716	22 687	35 615	30 100
$5,000 AND OVER	HOUSEHOLDS.	6 017	270	33	37	40
	DOLLARS.	51 439 949	2 607 241	568 743	383 515	338 725
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	7 782	189	1	2	3
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS.	7 040	411	41	51	78
	DOLLARS.	15 389 886	1 074 597	126 030	166 497	169 818
WAGES AND SALARIES	HOUSEHOLDS.	5 667	318	28	44	62
	DOLLARS.	12 712 826	861 613	101 891	129 368	133 147
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	554	34	3	4	8
	DOLLARS.	1 134 245	64 547	2 424	15 865	15 932
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	1 533	86	7	8	13
	DOLLARS.	1 095 313	71 540	6 834	9 069	15 801
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	510	47	10	4	9
	DOLLARS.	447 502	76 897	14 881	12 195	4 938
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		11 959	889	122	132	180
TOTAL HOURS		390 330	39 828	6 464	6 663	9 312
BY NUMBER OF HOURS WORKED:						
NONE		3 800	205	38	30	28
1 TO 14 HOURS		4 262	154	11	14	21
15 TO 39 HOURS		3 126	165	13	18	22
40 TO 59 HOURS		2 241	260	36	44	55
60 HOURS OR MORE		2 330	310	62	56	82
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		4 400	239	30	49	54
PERSONS		6 658	342	46	69	76
TOTAL HOURS		48 520	2 688	371	551	589
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		2 598	240	44	43	54
PERSONS		3 779	325	76	52	81
TOTAL HOURS		127 653	12 656	3 374	2 260	3 049
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		9 648	412	25	36	55
LESS THAN 25 DAYS		858	79	5	6	16
25 TO 99 DAYS		1 137	95	7	9	9
100 TO 149 DAYS		729	46	1	5	9
150 TO 199 DAYS		608	17	-	1	4
200 DAYS OR MORE		6 316	175	12	15	17
TOTAL DAYS WORKED		1 855 958	58 236	3 384	4 987	6 514
ON ANOTHER FARM		53 388	1 282	5	391	53
AT NONFARM JOBS		1 802 570	56 954	3 379	4 596	6 461
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		5 736	321	29	44	62
NUMBER OF PERSONS		8 188	442	43	55	82
MALE		3 278	173	27	23	29
FEMALE		4 910	269	16	32	53
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		2 172	99	12	8	22
25 TO 99 DAYS		2 462	144	16	21	27
100 TO 199 DAYS		1 749	97	8	11	18
200 DAYS OR MORE		1 805	102	7	15	15
TOTAL DAYS WORKED		878 533	47 569	3 953	6 592	7 892
ON ANOTHER FARM		58 474	1 893	90	197	175
AT NONFARM JOBS		820 059	45 676	3 863	6 395	7 717

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

Part 10.—Livestock Ranches

[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.	212	196	65	245	95	4
	DOLLARS.	848 158	877 726	238 948	1 607 842	314 799	10 890
WAGES AND SALARIES.	HOUSEHOLDS.	144	162	49	238	50	3
	DOLLARS.	574 213	703 394	183 276	1 373 624	164 367	9 730
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	32	25	7	35	3	-
	DOLLARS.	125 120	63 400	15 186	152 410	7 600	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	59	42	21	46	76	2
	DOLLARS.	61 770	49 243	17 949	19 656	88 163	860
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	95	73	19	53	29	1
	DOLLARS.	87 055	61 689	22 537	62 152	54 669	300
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499.	HOUSEHOLDS.	13	9	12	6	13	1
	DOLLARS.	3 163	2 028	3 803	780	5 175	50
$500 TO $999.	HOUSEHOLDS.	37	11	1	3	11	1
	DOLLARS.	27 980	7 472	824	1 725	8 460	960
$1,000 TO $1,499.	HOUSEHOLDS.	19	9	8	3	9	-
	DOLLARS.	23 944	11 270	9 377	3 700	12 334	-
$1,500 TO $1,999.	HOUSEHOLDS.	17	15	10	1	3	-
	DOLLARS.	28 948	25 486	16 870	1 860	5 376	-
$2,000 TO $2,999.	HOUSEHOLDS.	25	26	11	25	27	-
	DOLLARS.	59 136	62 376	28 625	63 025	71 498	-
$3,000 TO $3,999.	HOUSEHOLDS.	27	22	3	16	5	-
	DOLLARS.	87 805	71 620	10 533	53 646	18 463	-
$4,000 TO $4,999.	HOUSEHOLDS.	14	19	5	29	10	1
	DOLLARS.	64 505	81 869	20 940	132 965	44 963	4 840
$5,000 AND OVER	HOUSEHOLDS.	60	85	15	162	17	1
	DOLLARS.	552 677	615 605	147 976	1 350 141	148 530	5 040
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	35	107	41	233	70	1
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS.	93	109	39	115	55	2
	DOLLARS.	243 937	273 242	95 073	271 149	107 229	90
WAGES AND SALARIES.	HOUSEHOLDS.	73	80	31	106	32	1
	DOLLARS.	219 458	202 913	74 836	232 756	93 832	50
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	4	14	1	10	-	-
	DOLLARS.	3 340	23 800	3 186	31 560	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	23	24	11	4	31	1
	DOLLARS.	14 003	19 282	6 551	4 318	13 347	40
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	11	11	2	7	1	-
	DOLLARS.	7 136	27 247	10 500	2 515	50	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS.		219	178	58	174	68	11
TOTAL HOURS		9 863	5 933	1 593	2 535	1 639	646
BY NUMBER OF HOURS WORKED:							
NONE.		46	47	16	71	42	1
1 TO 14 HOURS		30	53	25	115	26	1
15 TO 39 HOURS.		50	46	16	53	28	-
40 TO 59 HOURS.		67	51	7	4	10	3
60 HOURS OR MORE.		72	28	10	2	4	7
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING.		55	37	14	84	-	3
PERSONS		85	51	15	126	-	7
TOTAL HOURS		692	327	158	1 056	-	30
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING.		46	44	9	29	12	3
PERSONS		60	47	9	31	12	5
TOTAL HOURS		2 240	1 510	223	642	380	251
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING.		113	149	34	245	29	2
LESS THAN 25 DAYS		22	20	10	-	6	-
25 TO 99 DAYS		11	35	24	-	8	-
100 TO 149 DAYS		15	16	-	26	-	-
150 TO 199 DAYS		8	4	-	10	-	-
200 DAYS OR MORE.		57	74	-	209	15	2
TOTAL DAYS WORKED		18 172	23 482	1 697	57 369	3 820	440
ON ANOTHER FARM		345	447	41	739	-	-
AT NONFARM JOBS		17 827	23 035	1 656	56 630	3 820	440
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING.		72	82	32	106	32	1
NUMBER OF PERSONS		112	106	44	191	35	1
MALE.		48	28	18	97	12	1
FEMALE.		64	78	26	94	23	-
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		33	19	5	70	6	1
25 TO 99 DAYS		32	33	15	62	10	-
100 TO 199 DAYS		23	22	15	38	6	-
200 DAYS OR MORE.		24	32	9	21	13	-
TOTAL DAYS WORKED		11 679	12 832	4 621	14 683	4 840	1
ON ANOTHER FARM		1 402	29	-	777	-	-
AT NONFARM JOBS		10 277	12 803	4 621	13 906	4 840	1

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

Part 10.—Livestock Ranches

[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	13 934	956	141	145	188
	NUMBER	19 178	1 350	272	221	272
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	13 122	1 052	157	159	204
	NUMBER	20 316	2 327	659	418	414
TRACTORS	FARMS	13 255	949	122	137	189
	NUMBER	24 934	2 129	427	394	413
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	12 731	945	122	135	189
	NUMBER	22 256	2 024	411	371	398
1 TRACTOR	FARMS	6 765	365	17	28	67
2 TRACTORS	FARMS	3 681	319	28	48	63
3 TRACTORS	FARMS	1 618	150	43	24	37
4 TRACTORS	FARMS	385	56	13	16	16
5 TRACTORS OR MORE	FARMS	282	55	21	19	6
WHEEL TRACTORS	FARMS	12 600	925	119	130	182
	NUMBER	20 895	1 781	329	325	350
CRAWLER TRACTORS	FARMS	1 151	207	55	42	45
	NUMBER	1 361	243	82	46	48
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	2 537	98	14	20	15
	NUMBER	2 678	105	16	23	15
GRAIN AND BEAN COMBINES	FARMS	2 184	211	33	36	43
	NUMBER	2 421	231	42	41	47
PULL-TYPE	FARMS	1 101	130	17	13	31
	NUMBER	1 128	137	19	16	32
SELF-PROPELLED	FARMS	1 193	88	20	24	14
	NUMBER	1 293	94	23	25	15
PICKUP BALERS	FARMS	6 243	582	81	99	128
	NUMBER	6 389	607	91	106	133
HAY CONDITIONERS	FARMS	746	54	15	13	15
	NUMBER	765	58	19	13	15
CROP DRIERS	FARMS	41	-	-	-	-
	NUMBER	42	-	-	-	-
CORNPICKERS	FARMS	113	7	3	-	1
	NUMBER	118	8	4	-	1
FIELD FORAGE HARVESTERS	FARMS	1 765	157	32	30	37
	NUMBER	1 989	171	36	32	41
CYLINDER OR FLYWHEEL TYPE	FARMS	1 608	143	32	28	31
	NUMBER	1 663	154	35	30	34
FLAIL TYPE	FARMS	318	17	1	2	7
	NUMBER	326	17	1	2	7
TELEPHONE	FARMS	13 576	791	127	127	151
TELEVISION SET	FARMS	13 640	789	124	120	152
HOME FREEZER	FARMS	11 368	749	117	115	144
MILKING MACHINE	FARMS	2 817	75	8	13	13
BULK MILK TANK	FARMS	1 220	15	2	2	3
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	1 993	391	140	113	88
	PERSONS	4 383	1 190	738	248	140
FARMS REPORTING BY NUMBER OF WORKERS:						
1		1 141	150	12	41	58
2		412	90	23	40	19
3 OR 4		251	76	38	26	9
5 TO 9		155	59	52	5	2
10 OR MORE		34	16	15	1	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	818	26	11	5	2
	ACRES	26 707	877	501	127	105
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1 924	162	26	25	30
	ACRES	76 907	11 305	3 922	2 185	2 222
VEGETABLES GROWN FOR SALE	FARMS	322	2	1	1	-
	ACRES	4 261	38	18	20	-
FRUITS AND NUTS	FARMS	1 169	16	-	-	1
	ACRES	11 956	50	-	-	1
SEED CROPS AND OTHER CROPS	FARMS	534	26	5	8	7
	ACRES	28 194	2 165	264	1 474	223
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	3 766	187	31	42	44
	ACRES	136 426	10 665	4 900	1 636	1 190
CORN	FARMS	1 234	82	13	19	21
	ACRES	20 188	1 409	322	369	400
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	2 399	72	14	20	18
	ACRES	94 051	2 535	918	987	297
OTHER CROPS	FARMS	441	10	3	1	3
	ACRES	5 251	142	63	20	41
PASTURELAND AND RANGELAND	FARMS	484	58	11	9	10
	ACRES	16 936	6 579	3 597	260	452
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	3 790	446	53	63	83
	NUMBER	291 612	85 259	34 495	15 254	13 514
HOGS, SHEEP, AND GOATS	FARMS	565	78	23	18	8
	NUMBER	149 890	114 212	75 140	28 456	4 731

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

Part 10.—Livestock Ranches

[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	237	189	56	213	88	6
	NUMBER	287	222	76	279	96	13
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	259	210	63	217	84	8
	NUMBER	456	295	85	277	91	37
TRACTORS	FARMS	245	202	54	182	82	9
	NUMBER	513	308	74	295	114	40
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	244	201	54	180	81	9
	NUMBER	479	293	72	270	99	39
1 TRACTOR	FARMS	82	133	38	115	65	-
2 TRACTORS	FARMS	115	51	14	41	14	2
3 TRACTORS	FARMS	32	12	2	23	2	4
4 TRACTORS	FARMS	8	3	-	1	-	2
5 TRACTORS OR MORE	FARMS	7	2	-	-	-	1
WHEEL TRACTORS	FARMS	239	201	54	180	81	9
	NUMBER	432	273	72	237	92	34
CRAWLER TRACTORS	FARMS	45	20	-	33	7	3
	NUMBER	47	20	-	33	7	5
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	33	14	2	25	15	1
	NUMBER	34	15	2	25	15	1
GRAIN AND BEAN COMBINES	FARMS	63	23	13	12	6	2
	NUMBER	63	24	14	12	6	3
PULL-TYPE	FARMS	49	16	4	11	1	2
	NUMBER	49	16	5	11	1	3
SELF-PROPELLED	FARMS	14	7	9	1	5	-
	NUMBER	14	8	9	1	5	-
PICKUP BALERS	FARMS	141	118	15	81	35	9
	NUMBER	142	119	16	81	35	13
HAY CONDITIONERS	FARMS	9	1	1	1	-	1
	NUMBER	9	1	1	1	-	2
CROP DRIERS	FARMS	-	-	-	3	-	-
	NUMBER	-	-	-	3	-	-
CORNPICKERS	FARMS	1	2	-	6	-	-
	NUMBER	1	2	-	6	-	-
FIELD FORAGE HARVESTERS	FARMS	33	19	6	6	4	4
	NUMBER	35	21	6	6	4	4
CYLINDER OR FLYWHEEL TYPE	FARMS	32	19	1	5	4	4
	NUMBER	33	21	1	5	4	4
FLAIL TYPE	FARMS	2	-	5	1	-	-
	NUMBER	2	-	5	1	-	-
TELEPHONE	FARMS	188	158	40	200	68	8
TELEVISION SET	FARMS	199	149	45	189	71	7
HOME FREEZER	FARMS	189	139	45	183	61	3
MILKING MACHINE	FARMS	30	11	-	-	-	1
BULK MILK TANK	FARMS	2	6	-	-	-	1
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	40	8	2	9	1	6
	PERSONS	53	9	2	10	2	42
FARMS REPORTING BY NUMBER OF WORKERS:							
1		30	7	2	8	-	2
2		7	1	-	1	1	1
3 OR 4		3	-	-	-	-	1
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	6	2	-	1	-	2
	ACRES	99	45	-	5	-	32
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	38	30	13	29	8	5
	ACRES	1 799	925	252	534	166	865
VEGETABLES GROWN FOR SALE	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
FRUITS AND NUTS	FARMS	4	10	1	22	-	-
	ACRES	18	27	4	59	-	-
SEED CROPS AND OTHER CROPS	FARMS	6	-	-	-	-	-
	ACRES	204	-	-	-	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	45	13	12	20	5	6
	ACRES	832	311	1 796	340	70	2 528
CORN	FARMS	18	6	5	2	-	4
	ACRES	207	86	25	14	-	62
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	15	4	1	15	1	3
	ACRES	285	40	8	138	1	166
OTHER CROPS	FARMS	3	-	-	-	-	-
	ACRES	18	-	-	-	-	-
PASTURELAND AND RANGELAND	FARMS	18	4	6	5	4	3
	ACRES	322	185	1 763	188	69	2 300
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	125	94	28	89	18	4
	NUMBER	14 477	6 155	1 364	3 227	478	3 413
HOGS, SHEEP, AND GOATS	FARMS	26	3	-	-	-	2
	NUMBER	5 443	442	-	-	-	1 238

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

Part 10.—Livestock Ranches

[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	6 249	372	53	68	85
	ACRES	229 337	18 052	4 883	4 680	3 590
	TONS	32 772	1 919	492	470	393
DRY MATERIALS	FARMS	6 176	363	52	67	85
	TONS	32 318	1 896	484	467	391
LIQUID MATERIALS	FARMS	115	13	2	1	1
	TONS	455	24	8	3	2
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	3 352	302	38	50	69
	ACRES	89 882	12 677	3 111	3 021	2 699
DRY MATERIALS	FARMS	3 332	299	38	50	69
	TONS	9 875	1 243	257	280	277
LIQUID MATERIALS	FARMS	22	3	-	-	-
	TONS	19	9	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	384	47	3	12	4
	ACRES	6 687	1 501	142	702	98
DRY MATERIALS	FARMS	364	47	3	12	4
	TONS	646	130	12	42	10
LIQUID MATERIALS	FARMS	10	-	-	-	-
	TONS	53	-	-	-	-
WHEAT	FARMS	1 105	11	2	-	4
	ACRES	29 010	288	52	-	201
DRY MATERIALS	FARMS	1 092	9	1	-	4
	TONS	2 635	17	3	-	11
LIQUID MATERIALS	FARMS	18	3	2	-	-
	TONS	100	6	5	-	-
BARLEY	FARMS	1 264	44	10	6	13
	ACRES	25 008	1 178	564	175	237
DRY MATERIALS	FARMS	1 254	42	9	6	13
	TONS	3 025	116	52	16	26
LIQUID MATERIALS	FARMS	10	2	2	-	-
	TONS	13	3	3	-	-
SUGAR BEETS	FARMS	1 338	17	8	5	3
	ACRES	33 714	596	363	159	66
DRY MATERIALS	FARMS	1 324	17	8	5	3
	TONS	8 236	140	78	42	18
LIQUID MATERIALS	FARMS	41	-	-	-	-
	TONS	89	-	-	-	-
ALL OTHER CROPS	FARMS	2 314	84	20	25	16
	ACRES	45 130	1 801	661	605	289
DRY MATERIALS	FARMS	2 268	77	20	24	15
	TONS	7 922	250	82	87	51
LIQUID MATERIALS	FARMS	58	7	-	1	1
	TONS	183	7	-	3	2
LIME OR LIMING MATERIALS	FARMS	-	-	-	-	-
	ACRES	-	-	-	-	-
	TONS	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	15 735	1 094	160	162	208
FEED FOR LIVESTOCK AND POULTRY	FARMS	9 976	920	147	140	185
	DOLLARS	34 568 129	2 764 770	1 386 480	585 218	342 621
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	2 644	80	-	2	7
$200 TO $999	FARMS	3 706	333	16	21	73
$1,000 TO $1,999	FARMS	1 223	188	17	28	41
$2,000 TO $4,999	FARMS	1 201	169	30	49	48
$5,000 TO $9,999	FARMS	564	91	42	25	15
$10,000 TO $19,999	FARMS	357	42	28	12	1
$20,000 AND OVER	FARMS	281	17	14	3	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	5 446	556	68	87	118
50 TO 99 TONS	FARMS	351	33	17	11	2
100 TO 199 TONS	FARMS	239	9	7	2	-
200 TO 499 TONS	FARMS	193	6	5	1	-
500 TONS OR MORE	FARMS	65	3	3	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	6 505	532	118	98	113
	DOLLARS	28 579 311	4 657 818	2 865 528	804 878	537 851
$1 TO $999	FARMS	3 853	192	6	26	45
$1,000 TO $2,499	FARMS	1 017	90	18	17	22
$2,500 TO $4,999	FARMS	584	63	10	13	15
$5,000 TO $9,999	FARMS	516	68	15	18	15
$10,000 TO $19,999	FARMS	269	55	28	12	6
$20,000 AND OVER	FARMS	266	64	41	12	10
SEEDS, BULBS, PLANTS, AND TREES	FARMS	8 896	575	75	83	122
	DOLLARS	2 156 666	107 756	26 328	18 733	23 563
$1 TO $99	FARMS	4 193	231	19	30	36
$100 TO $499	FARMS	3 912	295	35	43	79
$500 TO $999	FARMS	492	36	15	7	5
$1,000 TO $1,999	FARMS	178	13	6	3	2
$2,000 AND OVER	FARMS	121	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	6 531	378	55	67	86
	DOLLARS	2 833 710	163 452	46 320	41 697	33 471
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	14 725	1 092	160	160	208
	DOLLARS	8 761 955	1 371 701	494 044	292 727	244 312
$1 TO $99	FARMS	2 870	30	1	-	-
$100 TO $499	FARMS	6 350	271	5	7	22
$500 TO $999	FARMS	2 936	329	12	28	7(
$1,000 TO $4,999	FARMS	2 493	437	121	122	109
$5,000 AND OVER	FARMS	76	25	21	3	1

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

Part 10.—Livestock Ranches

[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	82	64	20	48	12	7
	ACRES	2 833	1 745	321	843	135	575
	TONS	316	212	36	67	13	73
DRY MATERIALS	FARMS	75	64	20	46	12	7
	TONS	306	212	36	67	13	73
LIQUID MATERIALS	FARMS	8	1	-	-	-	-
	TONS	10	1	-	-	-	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	68	59	18	44	11	6
	ACRES	2 275	1 352	219	723	117	525
DRY MATERIALS	FARMS	65	59	18	44	11	6
	TONS	250	155	24	59	12	60
LIQUID MATERIALS	FARMS	3	-	-	-	-	-
	TONS	9	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	7	15	6	4	-	-
	ACRES	238	229	92	83	-	-
DRY MATERIALS	FARMS	7	15	6	4	-	-
	TONS	18	37	11	6	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
WHEAT	FARMS	4	1	-	-	1	-
	ACRES	29	6	-	-	8	-
DRY MATERIALS	FARMS	4	-	-	-	1	-
	TONS	3	-	-	-	1	-
LIQUID MATERIALS	FARMS	-	1	-	-	-	-
	TONS	-	1	-	-	-	-
BARLEY	FARMS	9	5	1	2	1	1
	ACRES	97	97	8	11	7	20
DRY MATERIALS	FARMS	8	5	1	2	1	1
	TONS	9	13	(Z)	1	(Z)	3
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
SUGAR BEETS	FARMS	1	-	-	-	-	-
	ACRES	8	-	-	-	-	-
DRY MATERIALS	FARMS	1	-	-	-	-	-
	TONS	2	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
ALL OTHER CROPS	FARMS	17	5	1	3	3	2
	ACRES	194	50	2	20	3	30
DRY MATERIALS	FARMS	12	5	1	3	3	2
	TONS	23	7	(Z)	2	1	10
LIQUID MATERIALS	FARMS	5	-	-	-	-	-
	TONS	2	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	265	225	74	245	110	12
FEED FOR LIVESTOCK AND POULTRY	FARMS	208	177	63	185	60	9
	DOLLARS	285 219	117 970	47 262	81 051	46 071	37 728
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	22	39	10	85	13	1
$200 TO $999	FARMS	76	112	35	83	36	2
$1,000 TO $1,999	FARMS	74	16	12	11	6	4
$2,000 TO $4,999	FARMS	28	9	5	6	5	-
$5,000 TO $9,999	FARMS	7	1	1	-	-	1
$10,000 TO $19,999	FARMS	1	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	1
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	134	109	40	65	44	6
50 TO 99 TONS	FARMS	1	1	1	-	4	-
100 TO 199 TONS	FARMS	-	-	-	-	-	1
200 TO 499 TONS	FARMS	-	-	-	-	-	-
500 TONS OR MORE	FARMS	-	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	121	67	15	86	32	8
	DOLLARS	312 476	121 005	16 080	109 811	17 794	30 920
$1 TO $999	FARMS	57	48	10	63	24	2
$1,000 TO $2,499	FARMS	22	8	3	8	8	1
$2,500 TO $4,999	FARMS	22	2	1	4	-	3
$5,000 TO $9,999	FARMS	13	6	1	11	-	1
$10,000 TO $19,999	FARMS	6	3	-	-	-	1
$20,000 AND OVER	FARMS	1	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	145	116	34	100	19	9
	DOLLARS	21 829	13 186	4 117	9 190	540	5 593
$1 TO $99	FARMS	63	59	24	50	17	1
$100 TO $499	FARMS	75	55	8	48	2	5
$500 TO $999	FARMS	6	2	1	1	-	1
$1,000 TO $1,999	FARMS	1	-	1	1	-	1
$2,000 AND OVER	FARMS	-	-	-	-	-	1
FERTILIZER AND FERTILIZING MATERIALS	FARMS	87	64	19	60	25	7
	DOLLARS	26 023	14 110	1 831	5 508	1 722	4 735
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	265	225	74	218	105	12
	DOLLARS	202 947	115 201	22 470	56 364	18 659	21 482
$1 TO $99	FARMS	2	7	20	35	35	1
$100 TO $499	FARMS	74	120	43	162	65	2
$500 TO $999	FARMS	130	77	6	19	5	3
$1,000 TO $4,999	FARMS	59	21	5	2	-	5
$5,000 AND OVER	FARMS	-	-	-	-	-	1

Z REPORTED IN SMALL FRACTIONS.

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

Part 10.—Livestock Ranches

[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.	9 574	667	100	108	133
DOLLARS.	3 284 009	393 248	139 961	75 518	75 629
$1 TO $199. . . . . FARMS.	4 773	212	9	23	37
$200 TO $499. . . . . FARMS.	3 068	234	20	36	50
$500 TO $999. . . . . FARMS.	1 046	123	24	26	31
$1,000 TO $1,999. . . . . FARMS.	489	58	23	15	8
$2,000 TO $2,499. . . . . FARMS.	97	13	8	2	3
$2,500 TO $4,999. . . . . FARMS.	78	18	10	5	3
$5,000 TO $9,999. . . . . FARMS.	19	7	6	1	-
$10,000 AND OVER. . . . . FARMS.	4	2	-	-	1
HIRED LABOR . . . . . FARMS.	8 935	801	159	153	176
DOLLARS.	14 247 033	3 517 468	2 232 939	717 226	353 717
$1 TO $199. . . . . FARMS.	3 286	123	-	3	16
$200 TO $499. . . . . FARMS.	1 936	143	4	11	27
$500 TO $999. . . . . FARMS.	1 163	102	7	12	29
$1,000 TO $2,499. . . . . FARMS.	1 162	119	9	25	50
$2,500 TO $4,999. . . . . FARMS.	714	101	7	41	38
$5,000 TO $9,999. . . . . FARMS.	403	106	45	45	14
$10,000 TO $19,999. . . . . FARMS.	193	77	58	15	2
$20,000 TO $49,999. . . . . FARMS.	64	27	26	1	-
$50,000 AND OVER. . . . . FARMS.	14	3	3	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	158 772 225	25 403 820	14 645 966	4 768 720	3 077 721
AVERAGE PER FARM.	10 075	21 919	90 969	28 555	14 249
ALL CROPS	34 031 491	635 663	242 600	210 539	77 328
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	26 806 386	572 338	217 280	197 985	73 231
VEGETABLES.	2 332 110	10 682	3 152	2 200	1 820
FRUITS AND NUTS	3 046 553	14 746	281	144	637
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1 846 442	37 897	21 887	10 210	1 640
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	124 428 860	24 723 917	14 388 286	4 541 141	2 997 351
POULTRY AND POULTRY PRODUCTS.	19 109 690	67 923	46 136	10 723	5 675
DAIRY PRODUCTS.	27 190 507	205 248	54 729	47 496	44 338
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	78 128 663	24 450 746	14 287 421	4 482 922	2 947 338
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . FARMS.	11 207	952	107	112	171
NUMBER.	748 238	197 931	66 645	33 767	36 259
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	9 758	919	99	107	166
NUMBER.	343 652	109 476	34 536	18 568	19 899
MILK COWS . . . . . FARMS.	6 235	374	30	44	73
NUMBER.	75 217	1 259	229	202	250
HEIFERS AND HEIFER CALVES . . . . . FARMS.	9 340	879	94	106	161
NUMBER.	208 810	44 836	13 654	8 104	8 920
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	9 252	893	98	102	167
NUMBER.	195 776	43 619	18 455	7 095	7 440
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	3 007	46	7	3	10
10 TO 19.	1 552	31	1	-	7
20 TO 49.	2 631	133	9	12	16
50 TO 99.	2 027	214	8	8	20
100 TO 199.	1 251	242	15	23	34
200 TO 499.	589	209	30	44	72
500 OR MORE	150	77	37	22	12
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	2 902	46	6	3	10
5 TO 9.	1 108	22	-	2	5
10 TO 19.	1 392	63	1	5	12
20 TO 29.	1 042	72	6	8	10
30 TO 49.	1 329	145	10	8	11
50 TO 99.	1 217	235	11	15	27
100 TO 199.	537	193	20	28	57
200 OR MORE	231	143	45	38	34
MILK COWS:					
1 TO 4.	3 597	311	22	32	61
5 TO 9.	719	34	4	6	4
10 TO 19.	659	22	1	4	6
20 TO 29.	410	4	1	1	2
30 TO 49.	492	2	1	1	-
50 TO 99.	304	1	1	-	-
100 OR MORE	54	-	-	-	-
HOGS AND PIGS . . . . . FARMS.	2 633	166	13	16	36
NUMBER.	38 465	2 696	301	496	852
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	1 188	76	4	7	16
NUMBER.	5 234	320	25	78	78
ALL OTHER HOGS AND PIGS . . . . . FARMS.	2 414	155	13	16	34
NUMBER.	33 231	2 376	276	418	774
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	1 842	107	7	8	25
10 TO 24.	486	31	1	4	4
25 TO 99.	239	24	4	3	5
100 TO 199.	38	2	1	-	1
200 TO 499.	21	2	-	1	1
500 OR MORE	7	-	-	-	-

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

Part 10.—Livestock Ranches

[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.	146	146	34	128	45	8
DOLLARS.	56 223	38 199	7 718	22 701	6 064	10 685
$1 TO $199. . . . . FARMS.	65	61	17	94	34	3
$200 TO $499. . . . . FARMS.	50	63	15	28	9	2
$500 TO $999. . . . . FARMS.	20	21	1	1	2	1
$1,000 TO $1,999. . . . . FARMS.	10	1	1	4	-	-
$2,000 TO $2,499. . . . . FARMS.	-	-	-	1	-	1
$2,500 TO $4,999. . . . . FARMS.	-	-	-	-	-	-
$5,000 TO $9,999. . . . . FARMS.	-	-	-	-	-	1
$10,000 AND OVER. . . . . FARMS.	1	-	-	-	-	-
HIRED LABOR . . . . . FARMS.	164	129	20	90	50	8
DOLLARS.	157 363	47 448	8 775	30 195	11 598	131 301
$1 TO $199. . . . . FARMS.	40	61	3	36	30	-
$200 TO $499. . . . . FARMS.	57	35	9	35	17	1
$500 TO $999. . . . . FARMS.	26	22	6	13	2	1
$1,000 TO $2,499. . . . . FARMS.	23	10	2	5	-	-
$2,500 TO $4,999. . . . . FARMS.	14	1	-	1	1	2
$5,000 TO $9,999. . . . . FARMS.	2	-	-	-	-	2
$10,000 TO $19,999. . . . . FARMS.	2	-	-	-	-	1
$20,000 TO $49,999. . . . . FARMS.	-	-	-	-	-	-
$50,000 AND OVER. . . . . FARMS.	-	-	-	-	-	1
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	1 844 479	943 989	122 945	298 930	114 088	277 784
AVERAGE PER FARM.	7 066	3 645	1 294	1 128	1 118	23 148
ALL CROPS	72 019	27 368	5 809	14 670	3 211	27 548
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	57 086	21 844	4 912	9 960	2 480	13 438
VEGETABLES.	1 980	1 530	-	100	-	-
FRUITS AND NUTS	9 493	3 344	847	4 610	731	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	3 460	650	50	-	-	14 110
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	1 766 623	913 640	116 876	281 788	110 877	208 978
POULTRY AND POULTRY PRODUCTS.	4 514	867	8	135	540	87
DAIRY PRODUCTS.	44 033	14 015	637	656	593	10 368
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1 718 076	898 758	116 231	280 997	109 744	198 523
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . FARMS.	239	243	80	244	92	11
NUMBER.	34 949	21 090	5 221	9 048	3 567	6 549
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	231	236	80	234	88	11
NUMBER.	20 849	12 763	2 861	4 928	2 092	3 125
MILK COWS . . . . . FARMS.	97	97	33	108	26	6
NUMBER.	307	219	52	178	47	38
HEIFERS AND HEIFER CALVES . . . . . FARMS.	219	226	73	218	82	10
NUMBER.	8 073	4 831	1 254	2 258	938	1 379
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	225	229	72	217	70	11
NUMBER.	6 027	3 496	1 106	1 862	537	2 045
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	9	12	5	30	13	1
10 TO 19.	4	9	10	42	13	1
20 TO 49.	26	43	27	111	43	1
50 TO 99.	53	96	29	49	16	2
100 TO 199.	92	72	6	11	7	4
200 TO 499.	50	11	2	1	-	1
500 OR MORE	5	-	1	-	-	1
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	8	13	6	31	14	1
5 TO 9.	6	1	8	35	10	2
10 TO 19.	10	17	18	61	24	-
20 TO 29.	18	17	13	39	13	-
30 TO 49.	26	68	22	49	18	2
50 TO 99.	76	97	9	18	7	3
100 TO 199.	65	20	3	1	2	2
200 OR MORE	22	3	1	-	-	1
MILK COWS:						
1 TO 4.	77	87	32	105	23	4
5 TO 9.	10	9	1	3	3	1
10 TO 19.	10	1	-	-	-	-
20 TO 29.			-	-	-	1
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGS . . . . . FARMS.	41	42	18	54	8	3
NUMBER.	733	262	52	230	18	84
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	25	16	8	14	2	3
NUMBER.	80	44	15	23	2	19
ALL OTHER HOGS AND PIGS . . . . . FARMS.	39	40	13	50	8	3
NUMBER.	653	218	37	207	16	65
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	20	30	17	48	8	1
10 TO 24.	11	10	1	4	-	1
25 TO 99.	10	2	-	2	-	1
100 TO 199.	-	-	-	-	-	-
200 TO 499.	-	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-

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

Part 10.—Livestock Ranches

[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.	1 368	89	5	11	19
LITTERS.	8 154	500	38	105	150
FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS.	750	45	1	5	12
3 TO 9 LITTERS.	441	33	3	4	2
10 TO 19 LITTERS.	103	6	1	1	2
20 TO 49 LITTERS.	53	3	-	-	2
50 TO 99 LITTERS.	11	2	-	1	1
100 LITTERS OR MORE	10	-	-	-	-
SHEEP AND LAMBS .FARMS.	3 420	579	127	103	120
NUMBER.	1 104 958	790 454	510 235	161 823	85 062
LAMBS UNDER 1 YEAR OLD. .FARMS.	2 315	445	104	81	96
NUMBER.	335 780	176 636	115 652	34 907	19 136
SHEEP 1 YEAR OLD AND OVER .FARMS.	3 204	570	124	103	119
NUMBER.	769 178	613 818	394 583	126 916	65 926
EWES. .FARMS.	3 154	563	123	101	119
NUMBER.	745 643	596 672	384 518	123 363	63 529
RAMS AND WETHERS. .FARMS.	2 090	468	113	95	106
NUMBER.	23 535	17 146	10 065	3 553	2 397
CHICKENS 4 MONTHS OLD AND OVER. .FARMS.	3 276	212	22	22	42
NUMBER.	1 106 513	10 855	1 431	2 393	2 418
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
FARMS REPORTING ONLY--					
CATTLE AND/OR CALVES SOLD	7 049	555	29	57	95
HOGS AND PIGS SOLD.	263	1	-	-	1
SHEEP AND LAMBS SOLD.	969	211	56	56	45
GOATS AND KIDS OR MOHAIR SOLD	7	-	-	-	-
LIVESTOCK SOLD ALIVE:					
CATTLE AND/OR CALVES. .FARMS.	9 775	942	105	110	168
NUMBER.	399 786	98 035	38 175	18 178	16 221
DOLLARS.	51 191 436	11 005 802	5 106 256	2 025 044	1 724 317
CATTLE, NOT COUNTING CALVES .FARMS.	7 246	742	94	96	158
NUMBER.	226 919	43 091	20 934	9 020	6 276
DOLLARS.	36 671 712	6 314 154	3 428 376	1 243 578	882 188
FARMS REPORTING BY CATTLE SOLD:					
1 TO 4.	2 537	118	12	8	11
5 TO 19	2 815	261	16	12	50
20 TO 49.	1 111	181	17	19	50
50 TO 99.	412	74	5	14	29
100 TO 199.	219	67	13	34	17
200 OR MORE	152	41	31	9	1
FATTENED ON GRAIN AND CONCENTRATES. .FARMS.	1 387	124	23	25	39
NUMBER.	117 992	13 433	7 634	2 840	2 132
FARMS REPORTING BY CATTLE SOLD:					
LESS THAN 20.	638	32	2	1	11
20 TO 49.	369	34	2	7	10
50 TO 99.	189	22	4	2	12
100 TO 199.	103	21	2	14	5
200 OR MORE	88	15	13	1	1
CALVES. .FARMS.	6 574	754	69	74	127
NUMBER.	172 867	54 944	17 241	9 158	9 945
DOLLARS.	14 519 724	4 691 648	1 677 880	781 466	842 129
FARMS REPORTING BY CALVES SOLD:					
1 TO 4.	1 636	31	5	1	4
5 TO 19	2 655	146	11	10	20
20 TO 49.	1 462	260	7	13	19
50 TO 99.	527	181	9	12	36
100 TO 199.	203	89	13	19	46
200 OR MORE	91	47	24	19	2
FATTENED ON GRAIN AND CONCENTRATES. .FARMS.	736	47	6	3	9
NUMBER.	16 442	2 511	1 473	129	304
FARMS REPORTING BY CALVES SOLD:					
LESS THAN 20.	552	27	2	2	4
20 TO 49.	113	9	-	-	2
50 TO 99.	43	6	1	-	3
100 TO 199.	17	2	-	1	-
200 OR MORE	11	3	3	-	-
HOGS AND PIGS .FARMS.	1 544	92	9	10	16
NUMBER.	54 934	3 499	364	643	1 012
DOLLARS.	1 439 852	97 421	11 576	20 101	28 572
FARMS REPORTING BY HOGS AND PIGS SOLD:					
1 TO 9.	622	30	3	2	5
10 TO 49.	665	41	3	4	5
50 TO 99.	150	14	2	2	3
100 TO 199.	69	3	1	1	1
200 OR MORE	38	4	-	1	2

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

Part 10.—Livestock Ranches

[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.	27	18	9	19	2	3
	LITTERS.	134	58	15	44	2	22
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS.		8	12	7	13	2	1
3 TO 9 LITTERS.		17	5	2	6	-	1
10 TO 19 LITTERS.		1	1	-	-	-	1
20 TO 49 LITTERS.		1	-	-	-	-	-
50 TO 99 LITTERS.		-	-	-	-	-	-
100 LITTERS OR MORE		-	-	-	-	-	-
SHEEP AND LAMBS	FARMS.	109	87	33	78	22	4
	NUMBER.	22 731	8 735	1 868	2 811	1 097	2 201
LAMBS UNDER 1 YEAR OLD.	FARMS.	80	62	22	54	11	4
	NUMBER.	5 196	1 450	295	594	113	370
SHEEP 1 YEAR OLD AND OVER	FARMS.	106	87	31	73	22	4
	NUMBER.	17 535	7 285	1 573	2 217	984	1 831
EWES.	FARMS.	104	85	31	72	20	4
	NUMBER.	16 731	7 025	1 506	2 090	945	1 788
RAMS AND WETHERS.	FARMS.	79	60	15	44	10	4
	NUMBER.	804	260	67	127	39	43
CHICKENS 4 MONTHS OLD AND OVER.	FARMS.	54	52	20	56	23	3
	NUMBER.	2 755	1 467	391	1 588	694	111
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
FARMS REPORTING ONLY--							
CATTLE AND/OR CALVES SOLD		146	164	64	186	77	6
HOGS AND PIGS SOLD.		-	-	-	1	-	-
SHEEP AND LAMBS SOLD.		19	22	13	24	10	1
GOATS AND KIDS OR MOHAIR SOLD		-	-	-	-	-	-
LIVESTOCK SOLD ALIVE:							
CATTLE AND/OR CALVES.	FARMS.	241	237	81	239	91	10
	NUMBER.	15 170	8 880	1 411	3 065	1 167	1 664
	DOLLARS.	1 322 433	733 837	93 915	228 246	91 477	143 392
CATTLE, NOT COUNTING CALVES	FARMS.	191	165	38	133	54	9
	NUMBER.	4 569	2 033	259	863	311	375
	DOLLARS.	505 024	230 311	24 677	77 612	33 841	36 797
FARMS REPORTING BY CATTLE SOLD:							
1 TO 4.		22	44	21	68	25	1
5 TO 19		83	87	13	60	28	6
20 TO 49.		58	33	4	4	1	-
50 TO 99.		25	1	-	-	-	1
100 TO 199.		3	-	-	1	-	-
200 OR MORE		-	-	-	-	-	1
FATTENED ON GRAIN AND CONCENTRATES.	FARMS.	28	9	-	1	2	2
	NUMBER.	696	131	-	10	24	75
FARMS REPORTING BY CATTLE SOLD:							
LESS THAN 20.		12	6	-	1	2	1
20 TO 49.		12	3	-	-	-	-
50 TO 99.		4	-	-	-	-	1
100 TO 199.		-	-	-	-	-	-
200 OR MORE		-	-	-	-	-	-
CALVES.	FARMS.	201	210	73	195	70	8
	NUMBER.	10 601	6 847	1 152	2 202	856	1 289
	DOLLARS.	817 409	503 526	69 238	150 634	57 636	106 595
FARMS REPORTING BY CALVES SOLD:							
1 TO 4.		7	5	9	39	16	-
5 TO 19		26	36	43	123	39	4
20 TO 49.		62	140	19	32	14	1
50 TO 99.		94	28	2	1	1	2
100 TO 199.		11	-	-	-	-	-
200 OR MORE		1	1	-	-	-	1
FATTENED ON GRAIN AND CONCENTRATES.	FARMS.	12	13	4	7	2	-
	NUMBER.	427	164	14	41	4	-
FARMS REPORTING BY CALVES SOLD:							
LESS THAN 20.		5	10	4	7	2	-
20 TO 49.		4	3	-	-	-	-
50 TO 99.		2	-	-	-	-	-
100 TO 199.		1	-	-	-	-	-
200 OR MORE		-	-	-	-	-	-
HOGS AND PIGS	FARMS.	32	18	7	20	5	3
	NUMBER.	1 040	370	70	319	24	186
	DOLLARS.	28 839	7 303	1 030	6 732	349	2 818
FARMS REPORTING BY HOGS AND PIGS SOLD:							
1 TO 9.		8	8	4	9	4	1
10 TO 49.		18	8	3	10	1	-
50 TO 99.		5	2	-	1	-	1
100 TO 199.		-	-	-	-	-	1
200 OR MORE		1	-	-	-	-	-

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

Part 10.—Livestock Ranches

[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.	2 989	565	129	106	114
	NUMBER.	841 922	564 620	386 140	102 271	51 530
	DOLLARS.	14 541 806	9 624 943	6 707 596	1 711 123	826 912
FARMS REPORTING BY SHEEP AND LAMBS SOLD:						
LESS THAN 25		1 301	69	3	5	6
25 TO 299		1 194	178	3	7	30
300 TO 999		254	131	4	28	76
1,000 TO 4,999		219	171	103	66	2
5,000 OR MORE		21	16	16	-	-
HORSES AND MULES	FARMS.	662	80	15	11	23
	NUMBER.	1 737	241	73	24	60
	DOLLARS.	421 952	36 001	9 110	6 135	7 870
GOATS AND KIDS	FARMS.	13	1	-	-	-
	NUMBER.	321	210	-	-	-
	DOLLARS.	2 266	1 470	-	-	-
FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD	FARMS.	380	2	-	-	-
	DOLLARS.	5 939 995	2 025	-	-	-
WOOL AND MOHAIR PRODUCED:						
SHEEP AND/OR LAMBS SHORN	FARMS.	3 154	579	128	104	118
	NUMBER.	891 290	709 681	464 032	142 895	72 107
WOOL	POUNDS.	9 176 863	7 362 253	4 905 778	1 441 051	719 359
LAMBS SHORN	FARMS.	231	81	32	11	23
	NUMBER.	42 153	31 746	24 090	3 700	3 369
WOOL	POUNDS.	287 898	223 756	166 363	28 186	24 733
OTHER SHEEP SHORN	FARMS.	3 141	576	127	103	118
	NUMBER.	849 137	677 935	439 942	139 195	68 738
WOOL	POUNDS.	8 888 965	7 138 497	4 739 415	1 412 865	694 626
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS.	3 376	92	4	14	21
	POUNDS.	629 243 536	4 813 028	1 299 610	1 174 565	1 053 356
	DOLLARS.	27 116 110	199 328	54 102	47 496	44 141
CREAM	FARMS.	214	14	1	-	2
BUTTERFAT	POUNDS.	135 395	10 776	1 140	-	360
	DOLLARS.	74 471	5 927	627	-	198
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS.	43	-	-	-	-
	NUMBER.	1 138 273	-	-	-	-
	DOLLARS.	682 963	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS.	761	23	4	5	4
	NUMBER.	645 033	2 708	270	1 569	456
	DOLLARS.	154 810	650	64	377	110
CHICKEN EGGS	FARMS.	1 043	38	4	6	7
	DOZENS.	15 122 979	71 490	7 919	31 365	16 861
	DOLLARS.	4 990 585	23 590	2 613	10 350	5 564
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS.	2 551	210	34	42	50
	ACRES.	38 753	3 852	1 186	947	823
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		1 957	148	13	25	35
20 TO 49 ACRES		493	50	14	14	13
50 TO 74 ACRES		64	7	3	2	2
75 TO 99 ACRES		16	1	1	-	-
100 TO 149 ACRES		14	4	3	1	-
150 TO 199 ACRES		4	-	-	-	-
200 ACRES OR MORE		3	-	-	-	-
HARVESTED FOR GRAIN	FARMS.	206	12	3	2	2
	ACRES.	2 344	124	57	15	16
	BUSHELS.	169 497	8 910	4 200	1 030	1 400
SALES	FARMS.	80	-	-	-	-
	BUSHELS.	70 668	-	-	-	-
SMALL GRAINS HARVESTED:						
WHEAT	FARMS.	4 331	185	25	39	40
	ACRES.	203 211	7 195	2 410	2 357	961
	BUSHELS.	4 915 551	168 967	62 061	58 775	19 994
WINTER WHEAT	FARMS.	2 060	95	16	26	19
	ACRES.	167 831	6 143	2 212	2 184	759
	BUSHELS.	3 624 584	132 342	52 671	52 904	12 876
SPRING WHEAT	FARMS.	2 719	103	11	15	21
	ACRES.	35 381	1 052	198	173	202
	BUSHELS.	1 290 967	36 625	9 390	5 871	7 118
OATS FOR GRAIN	FARMS.	2 161	238	35	38	49
	ACRES.	18 699	2 894	1 073	394	478
	BUSHELS.	920 175	142 065	47 707	24 475	23 565
BARLEY FOR GRAIN	FARMS.	5 929	326	47	63	82
	ACRES.	118 561	7 043	2 443	1 722	1 403
	BUSHELS.	5 665 904	332 968	108 070	85 052	69 497

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

Part 10.—Livestock Ranches

[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.	102	87	27	65	20	4
	NUMBER.	16 685	7 036	958	1 932	814	2 001
	DOLLARS.	258 172	108 339	12 801	30 848	11 945	40 238
FARMS REPORTING BY SHEEP AND LAMBS SOLD:							
LESS THAN 25		18	25	12	38	7	-
25 TO 299		63	60	15	27	13	2
300 TO 999		21	2	-	-	-	1
1,000 TO 4,999		-	-	-	-	-	1
5,000 OR MORE		-	-	-	-	-	-
HORSES AND MULES	FARMS.	18	11	2	9	2	3
	NUMBER.	44	38	2	24	3	6
	DOLLARS.	8 531	3 995	360	2 295	500	315
GOATS AND KIDS	FARMS.	-	-	1	-	1	-
	NUMBER.	-	-	210	-	90	-
	DOLLARS.	-	-	1 470	-	630	-
FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD	FARMS.	-	2	-	2	-	-
	DOLLARS.	-	2 025	-	71	-	-
WOOL AND MOHAIR PRODUCED:							
SHEEP AND/OR LAMBS SHORN	FARMS.	108	92	29	71	24	4
	NUMBER.	20 309	8 765	1 573	2 586	905	2 187
WOOL	POUNDS.	200 218	82 532	13 315	25 629	8 341	23 521
LAMBS SHORN	FARMS.	6	7	2	5	3	-
	NUMBER.	448	127	12	52	11	-
WOOL	POUNDS.	3 765	627	82	335	97	-
OTHER SHEEP SHORN	FARMS.	107	92	29	70	24	4
	NUMBER.	19 861	8 638	1 561	2 534	894	2 187
WOOL	POUNDS.	196 453	81 905	13 233	25 294	8 244	23 521
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS.	35	16	2	2	3	2
	POUNDS.	998 810	271 845	14 842	6 218	8 271	247 000
	DOLLARS.	41 704	11 322	563	461	346	10 368
CREAM	FARMS.	4	6	1	2	1	-
BUTTERFAT	POUNDS.	4 239	4 902	135	356	450	-
	DOLLARS.	2 332	2 696	74	196	248	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS.	-	-	-	-	-	-
	NUMBER.	-	-	-	-	-	-
	DOLLARS.	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS.	6	3	1	3	1	-
	NUMBER.	372	40	1	56	100	-
	DOLLARS.	89	10	-	13	24	-
CHICKEN EGGS	FARMS.	13	7	1	6	5	-
	DOZENS.	13 189	2 131	25	380	1 418	-
	DOLLARS.	4 352	703	8	126	468	-
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS.	49	28	7	17	2	6
	ACRES.	569	285	42	102	25	137
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		41	27	7	17	2	2
20 TO 49 ACRES		8	1	-	-	-	3
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.	4	-	1	-	-	-
	ACRES.	34	-	2	-	-	-
	BUSHELS.	2 160	-	120	-	-	-
SALES	FARMS.	-	-	-	-	-	-
	BUSHELS.	-	-	-	-	-	-
SMALL GRAINS HARVESTED:							
WHEAT	FARMS.	37	31	13	19	9	-
	ACRES.	833	525	109	163	46	-
	BUSHELS.	16 869	8 786	2 482	3 338	888	-
WINTER WHEAT	FARMS.	16	12	6	10	3	-
	ACRES.	499	422	67	120	24	-
	BUSHELS.	7 295	5 056	1 540	1 572	425	-
SPRING WHEAT	FARMS.	27	21	8	9	7	-
	ACRES.	334	103	42	43	22	-
	BUSHELS.	9 574	3 730	942	1 766	463	-
OATS FOR GRAIN	FARMS.	51	51	14	24	8	5
	ACRES.	515	341	93	171	26	182
	BUSHELS.	28 000	13 987	4 331	5 701	870	7 460
BARLEY FOR GRAIN	FARMS.	78	45	11	29	13	4
	ACRES.	987	425	63	202	78	44
	BUSHELS.	49 840	17 521	2 988	7 739	3 303	1 412

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

Part 10.—Livestock Ranches

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	11 192	849	103	123	167
	ACRES	428 557	53 717	14 521	10 936	11 474
	TONS	1 203 632	145 614	44 396	29 189	29 897
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	1 213	150	18	25	32
	ACRES	45 098	10 773	5 581	1 114	1 454
	TONS	73 870	15 862	6 484	2 106	2 366
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	1 018	118	8	12	25
	ACRES	14 326	2 288	285	174	846
	TONS	20 091	2 916	258	309	861
WILD HAY CUT	FARMS	1 162	161	20	26	38
	ACRES	65 525	12 442	3 430	3 147	2 502
	TONS	84 669	17 181	4 766	4 303	3 475
OTHER HAY CUT	FARMS	261	25	1	5	2
	ACRES	4 595	585	12	130	30
	TONS	7 564	948	12	256	33
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	156	25	4	4	4
	ACRES	5 018	1 010	430	268	154
	TONS, GREEN WT.	33 680	6 278	2 700	1 610	660
ALFALFA SEED	FARMS	684	52	8	9	11
	ACRES	42 845	3 022	427	1 776	288
	POUNDS	6 254 627	325 242	50 630	168 036	44 820
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	930	40	5	4	4
	ACRES	7 580	51	8	8	23
	HUNDREDWEIGHT	1 136 490	6 450	1 730	899	2 604
SUGAR BEETS FOR SUGAR	FARMS	1 198	17	8	5	3
	ACRES	32 017	596	363	159	66
	TONS	429 099	9 109	5 688	2 390	931
VEGETABLES HARVESTED FOR SALE	FARMS	915	11	2	1	2
	ACRES	11 902	112	33	20	27
SALES	DOLLARS	2 332 110	10 682	3 152	2 200	1 820
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1 819	70	5	4	9
	ACRES	12 538	133	6	2	7

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

Part 10.—Livestock Ranches

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

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	205	191	60	139	51	10
	ACRES	9 283	6 136	1 367	2 349	878	1 183
	TONS	23 384	15 180	3 568	5 913	1 941	3 660
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	43	26	6	10	7	1
	ACRES	1 672	881	71	200	221	188
	TONS	3 124	1 656	126	297	356	175
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	36	30	7	19	6	4
	ACRES	503	414	66	150	36	147
	TONS	833	542	113	195	38	214
WILD HAY CUT	FARMS	42	28	7	14	9	-
	ACRES	2 031	1 173	159	301	169	-
	TONS	3 075	1 319	243	310	155	-
OTHER HAY CUT	FARMS	7	6	4	3	-	1
	ACRES	304	79	30	31	-	4
	TONS	510	91	46	27	-	10
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	6	5	2	-	1	-
	ACRES	78	65	15	-	7	-
	TONS, GREEN WT.	846	423	39	-	100	-
ALFALFA SEED	FARMS	14	7	3	2	-	1
	ACRES	337	128	66	23	-	8
	POUNDS	46 984	11 872	2 900	800	-	500
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	14	10	3	9	2	2
	ACRES	5	3	4	4	(Z)	22
	HUNDREDWEIGHT	661	276	280	229	20	4 080
SUGAR BEETS FOR SUGAR	FARMS	1	-	-	-	-	-
	ACRES	8	-	-	-	-	-
	TONS	100	-	-	-	-	-
VEGETABLES HARVESTED FOR SALE	FARMS	3	3	-	1	-	-
	ACRES	27	5	-	1	-	-
SALES	DOLLARS	1 980	1 530	-	100	-	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	17	24	11	35	12	-
	ACRES	44	51	23	74	14	-

Z REPORTED IN SMALL FRACTIONS.

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.	15 759	1 493	25	85	248
PERCENT	(X)	100.0	1.7	5.7	16.6
LAND IN FARMS . . . . . ACRES.	12 867 081	467 098	24 092	77 297	119 302
PERCENT	(X)	100.0	5.2	16.5	25.5
AVERAGE SIZE OF FARM. . . . . ACRES.	816.5	312.9	963.7	909.4	481.1
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM. . . . . DOLLARS.	57 747	68 326	232 407	145 288	105 753
AVERAGE PER ACRE. . . . . DOLLARS.	70.66	212.46	199.04	178.17	215.36
FARMS BY VALUE:					
LESS THAN $10,000	2 075	43	-	-	-
$10,000 TO $19,999.	2 790	161	-	-	18
$20,000 TO $39,999.	4 501	397	-	3	13
$40,000 TO $69,999.	2 990	318	7	5	66
$70,000 TO $99,999.	1 347	182	-	13	55
$100,000 TO $149,999.	1 029	178	-	37	76
$150,000 TO $199,999.	431	53	1	19	17
$200,000 TO $499,999.	472	64	7	17	21
$500,000 OR MORE.	124	3	1	1	-
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED. . . . . FARMS.	13 759	1 493	25	85	248
ACRES.	1 039 040	164 528	12 303	25 626	43 254
1 TO 9 ACRES. . . . . FARMS.	2 353	20	-	-	-
10 TO 19 ACRES. . . . . FARMS.	1 946	51	-	-	-
20 TO 29 ACRES. . . . . FARMS.	1 456	82	-	-	-
30 TO 49 ACRES. . . . . FARMS.	2 140	275	-	-	5
50 TO 99 ACRES. . . . . FARMS.	2 977	498	1	3	45
100 TO 199 ACRES. . . . . FARMS.	1 858	378	2	22	125
200 TO 499 ACRES. . . . . FARMS.	819	164	11	50	69
500 TO 999 ACRES. . . . . FARMS.	164	24	10	10	4
1,000 ACRES OR MORE . . . . . FARMS.	46	1	1	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	5 899	439	7	29	82
ACRES.	441 573	24 111	981	2 821	6 763
CULTIVATED SUMMER FALLOW. . . . . FARMS.	3 408	528	8	43	102
ACRES.	281 728	28 497	2 122	5 422	8 071
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	1 455	197	5	19	42
ACRES.	148 438	14 763	109	3 133	3 306
CROP FAILURE. . . . . FARMS.	911	106	5	8	23
ACRES.	24 863	3 438	1 364	261	330
IDLE CROPLAND . . . . . FARMS.	2 775	340	7	16	55
ACRES.	133 872	17 939	2 757	1 695	3 538
WOODLAND PASTURED . . . . . FARMS.	532	40	-	1	5
ACRES.	762 307	9 830	-	400	1 366
WOODLAND NOT PASTURED . . . . . FARMS.	180	17	-	-	6
ACRES.	62 690	3 734	-	-	592
OTHER PASTURE (SEE TEXT). . . . . FARMS.	7 976	637	10	39	103
ACRES.	9 661 056	179 893	3 841	35 503	48 241
IMPROVED PASTURE. . . . . FARMS.	4 376	293	3	18	46
ACRES.	490 997	15 649	161	1 351	3 321
IRRIGATED LAND IN FARMS . . . . . FARMS.	13 762	1 447	25	85	246
ACRES.	1 092 270	154 784	11 269	22 742	39 700
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . . FARMS.	343	29	1	1	4
ACRES.	40 883	4 030	750	798	782
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	118	21	1	-	-
ACRES.	30 178	4 611	1 000	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . . FARMS.	2 389	192	6	11	48
NUMBER.	9 072	426	12	30	109
ACRES.	13 260	1 262	59	337	355
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . . . FARMS.	2 044	367	3	28	95
FEED GRAINS . . . . . FARMS.	1 992	366	1	26	77
FARMS BY SIZE					
LESS THAN 10 ACRES.	1 805	5	-	-	-
10 TO 49 ACRES.	4 085	192	-	-	-
50 TO 69 ACRES.	1 092	143	-	1	7
70 TO 99 ACRES.	1 360	205	-	1	15
100 TO 139 ACRES.	1 199	181	1	4	33
140 TO 179 ACRES.	994	154	1	1	29
180 TO 219 ACRES.	649	116	2	10	34
220 TO 259 ACRES.	486	72	1	10	14
260 TO 499 ACRES.	1 434	203	7	22	56
500 TO 699 ACRES.	542	87	2	12	25
700 TO 999 ACRES.	452	44	2	7	9
1,000 TO 1,999 ACRES.	661	63	6	9	16
2,000 ACRES OR MORE	1 000	28	3	8	10
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	9 956	837	10	26	97
PART OWNERS	4 755	536	13	53	128
ALL TENANTS	769	108	1	3	20
CASH TENANTS.	330	36	-	-	10
SHARE-CASH TENANTS.	33	1	-	-	1
CROP-SHARE TENANTS.	113	41	1	-	19
LIVESTOCK-SHARE TENANTS	23	5	-	-	-
OTHER AND UNSPECIFIED TENANTS	173	13	-	-	-
WHITE FARM OPERATORS:					
FULL OWNERS	9 884	824	9	25	94
PART OWNERS	4 688	520	10	48	125
ALL TENANTS	737	104	1	3	17
NONWHITE FARM OPERATORS:					
FULL OWNERS	72	13	1	1	3
PART OWNERS	67	16	3	5	3
ALL TENANTS	32	4	-	-	3

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.	439	527	169	913	288	49
PERCENT	29.4	35.3	11.3	(X)	(X)	(X)
LAND IN FARMS . . . . . ACRES.	130 855	92 540	23 012	74 972	26 589	27 880
PERCENT	28.0	19.8	4.9	(X)	(X)	(X)
AVERAGE SIZE OF FARM. . . . . ACRES.	298.1	175.6	136.2	82.1	92.3	569.0
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . . DOLLARS.	56 888	46 162	31 020	28 214	21 139	115 934
AVERAGE PER ACRE. . . . . DOLLARS.	205.68	250.79	212.16	324.40	275.33	203.74
FARMS BY VALUE:						
LESS THAN $10,000	24	7	12	205	45	9
$10,000 TO $19,999.	31	82	30	262	59	12
$20,000 TO $39,999.	127	199	55	369	142	8
$40,000 TO $69,999.	134	90	16	149	16	7
$70,000 TO $99,999.	62	46	6	22	-	3
$100,000 TO $149,999.	33	31	1	7	-	4
$150,000 TO $199,999.	2	14	-	6	-	3
$200,000 TO $499,999.	15	4	-	6	-	-
$500,000 OR MORE.	-	-	1	2	-	3
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . . FARMS.	439	527	169	911	288	49
ACRES.	45 385	32 737	5 223	20 804	6 780	6 222
1 TO 9 ACRES. . . . . FARMS.	1	-	19	183	54	6
10 TO 19 ACRES. . . . . FARMS.	-	9	42	300	84	9
20 TO 29 ACRES. . . . . FARMS.	3	45	34	210	67	5
30 TO 49 ACRES. . . . . FARMS.	45	178	47	145	62	8
50 TO 99 ACRES. . . . . FARMS.	195	229	25	67	19	8
100 TO 199 ACRES. . . . . FARMS.	167	61	1	5	2	6
200 TO 499 ACRES. . . . . FARMS.	28	5	1	1	-	6
500 TO 999 ACRES. . . . . FARMS.	-	-	-	-	-	-
1,000 ACRES OR MORE . . . . . FARMS.	-	-	-	-	-	1
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	132	146	43	286	84	4
ACRES.	7 450	5 058	1 038	5 025	1 495	221
CULTIVATED SUMMER FALLOW. . . . . FARMS.	178	158	39	162	49	8
ACRES.	6 848	5 074	960	2 889	794	143
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	59	57	15	66	24	1
ACRES.	4 144	3 626	445	3 561	276	17
CROP FAILURE. . . . . FARMS.	31	28	11	46	9	2
ACRES.	758	441	284	421	104	1 004
IDLE CROPLAND . . . . . FARMS.	103	115	44	182	53	5
ACRES.	4 044	4 193	1 712	4 931	768	160
WOODLAND PASTURED . . . . . FARMS.	15	13	6	14	1	1
ACRES.	5 383	2 034	647	3 113	12	181
WOODLAND NOT PASTURED . . . . . FARMS.	2	7	2	4	3	-
ACRES.	1 164	1 920	58	294	85	-
OTHER PASTURE (SEE TEXT). . . . . FARMS.	192	221	72	309	123	12
ACRES.	50 845	30 999	10 464	30 397	15 152	10 124
IMPROVED PASTURE. . . . . FARMS.	83	105	38	155	63	9
ACRES.	5 862	3 772	1 182	4 730	888	382
IRRIGATED LAND IN FARMS . . . . . FARMS.	422	507	162	852	277	49
ACRES.	42 524	32 165	6 384	21 600	7 447	6 442
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR. . . . . FARMS.	10	9	4	11	-	1
ACRES.	1 086	562	52	99	-	34
LAND IN STRIPCROPPING SYSTEMS FOR						
SOIL EROSION CONTROL . . . . . FARMS.	15	5	-	-	-	-
ACRES.	2 786	825	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS. . . . . FARMS.	66	42	19	82	18	4
NUMBER.	192	62	21	115	32	6
ACRES.	433	64	14	418	45	119
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . FARMS.	130	111	-	63	16	2
FEED GRAINS . . . . . FARMS.	126	120	16	83	26	1
FARMS BY SIZE						
LESS THAN 10 ACRES.	-	-	5	58	14	5
10 TO 49 ACRES.	15	109	68	540	176	20
50 TO 69 ACRES.	41	77	17	93	25	3
70 TO 99 ACRES.	67	100	22	80	28	3
100 TO 139 ACRES.	71	60	12	47	13	4
140 TO 179 ACRES.	56	51	16	26	5	2
180 TO 219 ACRES.	33	30	7	12	7	2
220 TO 259 ACRES.	28	15	4	10	6	-
260 TO 499 ACRES.	68	41	9	29	7	4
500 TO 699 ACRES.	22	23	3	9	2	-
700 TO 999 ACRES.	14	8	4	2	4	1
1,000 TO 1,999 ACRES.	18	13	1	3	-	3
2,000 ACRES OR MORE	6	-	1	4	1	2
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	238	331	135	696	257	-
PART OWNERS	171	151	20	148	28	-
ALL TENANTS	27	45	12	69	3	-
CASH TENANTS.	10	12	4	30	-	-
SHARE-CASH TENANTS.	-	-	-	-	-	-
CROP-SHARE TENANTS.	1	14	6	14	3	-
LIVESTOCK-SHARE TENANTS	1	4	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	7	5	1	14	5	-
WHITE FARM OPERATORS:						
FULL OWNERS	237	327	132	691	256	-
PART OWNERS	169	149	19	147	28	-
ALL TENANTS	26	45	12	69	3	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	1	4	3	5	1	-
PART OWNERS	2	2	1	1	-	-
ALL TENANTS	1	-	-	-	-	-

X NOT APPLICABLE.

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

Part 11.—General Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS.	15 759	1 399	16	95	266
PERSONS.	62 503	5 870	93	476	1 233
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	61 688	5 719	54	461	1 186
NONWHITE.	815	151	39	15	47
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	37 081	2 874	41	85	511
PART OWNERS AND MANAGERS.	22 491	2 619	46	391	622
ALL TENANTS	2 931	377	6	-	100
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	138	26	-	1	5
25 TO 34 YEARS.	1 428	145	-	12	29
35 TO 44 YEARS.	3 395	361	10	27	81
45 TO 54 YEARS.	4 399	409	7	32	65
55 TO 64 YEARS.	3 894	408	8	9	56
65 YEARS AND OVER	2 505	144	-	4	12
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	2 593	278	12	30	71
5 TO 9 YEARS.	3 717	418	3	49	57
10 TO 14 YEARS.	5 021	413	5	22	93
15 TO 19 YEARS.	4 044	389	8	35	92
20 TO 24 YEARS.	1 121	68	1	7	29
25 TO 34 YEARS.	1 788	182	2	14	45
35 TO 44 YEARS.	3 516	337	9	29	83
45 TO 54 YEARS.	4 488	400	5	43	100
55 TO 64 YEARS.	3 972	357	6	8	25
65 YEARS AND OVER	2 710	209	-	3	26
FEMALE:					
UNDER 5 YEARS	2 296	303	15	18	94
5 TO 9 YEARS.	3 448	437	1	33	100
10 TO 14 YEARS.	4 387	376	4	53	83
15 TO 19 YEARS.	3 364	281	2	35	52
20 TO 24 YEARS.	708	48	-	6	18
25 TO 34 YEARS.	2 316	258	1	21	52
35 TO 44 YEARS.	3 713	333	11	32	85
45 TO 54 YEARS.	4 379	342	5	29	82
55 TO 64 YEARS.	3 163	289	3	9	19
65 YEARS AND OVER	1 759	152	-	-	27
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	148	4	-	-	-
5 TO 7 YEARS	551	54	-	-	6
8 YEARS.	2 157	168	1	-	16
HIGH SCHOOL: 1 TO 3 YEARS	3 537	304	5	9	54
4 YEARS.	5 496	513	7	74	109
COLLEGE: 1 TO 3 YEARS	2 475	214	2	5	55
4 YEARS OR MORE.	1 395	142	1	7	26
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	317	23	-	-	5
5 TO 7 YEARS	219	12	-	-	1
8 YEARS.	1 265	146	1	10	20
HIGH SCHOOL: 1 TO 3 YEARS	5 858	561	9	43	149
4 YEARS.	2 037	160	2	29	33
COLLEGE: 1 TO 3 YEARS	1 229	73	-	9	18
4 YEARS OR MORE.	131	6	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	395	22	1	-	3
5 TO 7 YEARS	889	87	-	-	6
8 YEARS.	3 370	305	2	1	28
HIGH SCHOOL: 1 TO 3 YEARS	6 591	520	11	13	75
4 YEARS.	12 668	1 165	20	138	269
COLLEGE: 1 TO 3 YEARS	5 167	500	6	26	98
4 YEARS OR MORE.	2 724	260	2	12	65
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	60	-	-	-	-
5 TO 7 YEARS	15	-	-	-	-
8 YEARS.	60	-	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	583	54	-	-	10
4 YEARS.	2 143	249	1	29	56
COLLEGE: 1 TO 3 YEARS	818	96	2	6	13
4 YEARS OR MORE.	425	41	-	-	18
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	233	20	-	-	3
5 TO 7 YEARS	654	67	-	-	-
8 YEARS.	2 665	251	-	1	18
HIGH SCHOOL: 1 TO 3 YEARS	2 792	240	6	3	22
4 YEARS.	2 871	214	1	12	26
COLLEGE: 1 TO 3 YEARS	1 490	139	1	1	20
4 YEARS OR MORE.	899	76	1	3	8

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

Part 11.—General Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS.	428	473	121	1 028	262	49
PERSONS.	1 859	1 850	359	4 445	490	174
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	1 817	1 842	359	4 445	490	174
NONWHITE	42	8	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	932	1 064	241	3 212	442	-
PART OWNERS AND MANAGERS	838	670	52	940	32	174
ALL TENANTS	89	116	66	293	16	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	5	9	6	4	-	1
25 TO 34 YEARS	37	58	9	123	-	5
35 TO 44 YEARS	111	109	23	264	-	10
45 TO 54 YEARS	121	142	42	297	-	14
55 TO 64 YEARS	125	121	89	225	-	11
65 YEARS AND OVER	40	88	-	-	288	8
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	87	78	-	268	-	13
5 TO 9 YEARS	153	146	10	317	-	4
10 TO 14 YEARS	147	129	17	422	-	11
15 TO 19 YEARS	111	116	27	291	13	15
20 TO 24 YEARS	15	10	6	73	-	5
25 TO 34 YEARS	54	55	12	165	-	7
35 TO 44 YEARS	120	85	11	307	-	10
45 TO 54 YEARS	118	115	19	308	-	14
55 TO 64 YEARS	111	127	80	258	4	12
65 YEARS AND OVER	76	98	6	-	245	10
FEMALE:						
UNDER 5 YEARS	89	87	-	211	1	4
5 TO 9 YEARS	177	120	6	269	-	10
10 TO 14 YEARS	109	106	21	397	5	7
15 TO 19 YEARS	76	88	28	153	-	8
20 TO 24 YEARS	1	23	-	33	1	-
25 TO 34 YEARS	94	80	10	216	-	7
35 TO 44 YEARS	107	85	13	324	-	10
45 TO 54 YEARS	90	103	33	271	15	8
55 TO 64 YEARS	92	117	49	152	61	14
65 YEARS AND OVER	32	82	11	10	145	5
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	-	4	-	12	16	-
5 TO 7 YEARS	18	18	12	9	36	3
8 YEARS	48	91	12	51	113	3
HIGH SCHOOL: 1 TO 3 YEARS	104	96	36	218	59	21
4 YEARS	145	147	31	382	16	11
COLLEGE: 1 TO 3 YEARS	50	82	20	205	12	6
4 YEARS OR MORE	63	35	10	151	10	5
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	13	5	-	11	4	1
5 TO 7 YEARS	6	5	-	16	-	1
8 YEARS	56	49	10	108	-	2
HIGH SCHOOL: 1 TO 3 YEARS	135	183	42	382	9	16
4 YEARS	51	35	10	119	1	7
COLLEGE: 1 TO 3 YEARS	12	18	16	62	-	3
4 YEARS OR MORE	-	6	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	1	4	13	18	22	2
5 TO 7 YEARS	40	29	12	14	58	5
8 YEARS	86	155	33	73	170	3
HIGH SCHOOL: 1 TO 3 YEARS	191	181	49	406	118	34
4 YEARS	328	337	73	957	46	29
COLLEGE: 1 TO 3 YEARS	148	181	41	352	35	16
4 YEARS OR MORE	100	60	23	191	21	8
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	-	-	-	2
5 TO 7 YEARS	-	-	-	4	-	-
8 YEARS	-	-	-	1	-	1
HIGH SCHOOL: 1 TO 3 YEARS	19	25	-	75	-	2
4 YEARS	83	73	7	224	-	4
COLLEGE: 1 TO 3 YEARS	31	29	15	53	-	2
4 YEARS OR MORE	15	8	-	24	-	3
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	4	13	13	22	-
5 TO 7 YEARS	36	19	12	-	58	2
8 YEARS	63	144	25	36	170	2
HIGH SCHOOL: 1 TO 3 YEARS	92	81	36	106	118	17
4 YEARS	48	90	37	147	31	9
COLLEGE: 1 TO 3 YEARS	48	56	13	68	35	9
4 YEARS OR MORE	24	30	10	50	21	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
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.					
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
ALL SOURCES . . . . . HOUSEHOLDS.	13 641	1 167	6	70	202
DOLLARS.	68 843 578	5 422 526	28 365	321 413	784 132
WAGES AND SALARIES. . . . . HOUSEHOLDS.	10 841	920	4	50	159
DOLLARS.	51 798 223	3 801 682	16 665	167 667	555 623
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	1 800	179	1	8	30
DOLLARS.	7 361 748	822 568	8 400	72 698	107 650
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS.	3 503	274	-	18	36
DOLLARS.	4 226 287	298 696	-	13 384	39 852
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS.	4 774	514	1	43	90
DOLLARS.	5 457 320	499 580	3 300	67 664	81 007
AMOUNT OF INCOME OF ALL MEMBERS:					
$1 TO $499. . . . . HOUSEHOLDS.	1 055	81	-	7	27
DOLLARS.	282 946	23 828	-	1 721	7 450
$500 TO $999. . . . . HOUSEHOLDS.	833	89	-	6	24
DOLLARS.	609 345	60 360	-	3 000	16 611
$1,000 TO $1,499. . . . . HOUSEHOLDS.	923	95	-	6	10
DOLLARS.	1 142 342	113 457	-	7 502	11 190
$1,500 TO $1,999. . . . . HOUSEHOLDS.	900	126	1	10	19
DOLLARS.	1 535 120	208 894	1 980	17 500	32 381
$2,000 TO $2,999. . . . . HOUSEHOLDS.	1 211	91	-	1	11
DOLLARS.	2 895 474	226 095	-	2 200	27 930
$3,000 TO $3,999. . . . . HOUSEHOLDS.	1 195	148	2	6	24
DOLLARS.	4 122 627	523 172	6 380	20 300	87 858
$4,000 TO $4,999. . . . . HOUSEHOLDS.	1 507	101	1	13	12
DOLLARS.	6 815 775	434 019	4 080	54 653	55 152
$5,000 AND OVER . . . . . HOUSEHOLDS.	6 017	436	2	21	75
DOLLARS.	51 439 949	3 832 701	15 925	214 537	545 560
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS.	7 782	413	-	1	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES . . . . . HOUSEHOLDS.	7 040	691	4	31	128
DOLLARS.	15 389 886	1 550 709	8 345	65 692	287 355
WAGES AND SALARIES. . . . . HOUSEHOLDS.	5 667	519	3	29	93
DOLLARS.	12 712 826	1 169 104	5 945	48 933	227 513
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	554	78	1	2	19
DOLLARS.	1 134 245	187 716	2 400	7 749	23 350
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS.	1 533	150	-	6	18
DOLLARS.	1 095 313	105 134	-	3 700	24 892
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS.	510	63	-	6	7
DOLLARS.	447 502	88 755	-	5 310	11 600
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS.	11 959	1 070	15	75	241
TOTAL HOURS	390 330	36 263	942	3 211	10 086
BY NUMBER OF HOURS WORKED:					
NONE.	3 800	329	1	20	25
1 TO 14 HOURS	4 262	300	-	10	48
15 TO 39 HOURS.	3 126	306	3	11	51
40 TO 59 HOURS.	2 241	280	1	40	80
60 HOURS OR MORE.	2 330	184	11	14	62
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING.	4 400	389	11	28	86
PERSONS	6 658	560	18	41	124
TOTAL HOURS	48 520	4 431	168	204	1 013
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING.	2 598	229	6	23	47
PERSONS	3 779	335	10	30	92
TOTAL HOURS	127 653	12 030	383	1 010	3 334
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING.	9 648	822	4	38	123
LESS THAN 25 DAYS	858	78	1	5	24
25 TO 99 DAYS	1 137	223	1	12	43
100 TO 149 DAYS	729	59	1	9	9
150 TO 199 DAYS	608	84	-	1	18
200 DAYS OR MORE.	6 316	378	1	11	29
TOTAL DAYS WORKED	1 855 958	131 731	440	4 966	15 626
ON ANOTHER FARM	53 388	7 937	30	500	1 538
AT NONFARM JOBS	1 802 570	123 794	410	4 466	14 088
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING.	5 736	529	3	29	97
NUMBER OF PERSONS	8 188	740	6	35	119
MALE.	3 278	312	4	14	44
FEMALE.	4 910	428	2	21	75
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS	2 172	221	3	10	31
25 TO 99 DAYS	2 462	190	2	11	28
100 TO 199 DAYS	1 749	143	1	8	37
200 DAYS OR MORE.	1 805	186	-	6	23
TOTAL DAYS WORKED	878 533	85 684	278	3 559	13 853
ON ANOTHER FARM	58 474	8 560	47	50	590
AT NONFARM JOBS	820 059	77 124	231	3 509	13 263

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.	336	440	113	1 028	228	34
DOLLARS.	1 636 932	2 111 292	540 392	7 644 123	587 879	141 697
WAGES AND SALARIES. . . . . HOUSEHOLDS.	260	356	91	984	47	24
DOLLARS.	1 090 605	1 624 213	346 909	6 356 649	191 950	93 046
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	54	64	22	148	32	5
DOLLARS.	294 760	247 517	91 543	926 524	59 574	5 641
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS.	67	117	36	89	207	6
DOLLARS.	83 080	123 456	38 924	67 714	305 064	7 330
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS.	183	160	37	304	72	9
DOLLARS.	168 487	116 106	63 016	293 236	31 291	35 680
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499. . . . . HOUSEHOLDS.	2	32	13	13	15	8
DOLLARS.	420	9 337	4 900	3 048	1 654	1 652
$500 TO $999. . . . . HOUSEHOLDS.	37	10	12	7	40	2
DOLLARS.	24 838	8 687	7 224	4 700	28 736	1 629
$1,000 TO $1,499. . . . . HOUSEHOLDS.	29	32	18	43	39	1
DOLLARS.	35 515	36 720	22 530	50 181	50 960	1 002
$1,500 TO $1,999. . . . . HOUSEHOLDS.	36	53	7	6	44	1
DOLLARS.	58 838	87 399	10 796	9 504	71 157	1 718
$2,000 TO $2,999. . . . . HOUSEHOLDS.	39	40	-	18	39	-
DOLLARS.	95 935	100 030	-	40 265	97 740	-
$3,000 TO $3,999. . . . . HOUSEHOLDS.	40	62	14	83	6	2
DOLLARS.	138 774	217 520	52 340	296 929	21 684	6 303
$4,000 TO $4,999. . . . . HOUSEHOLDS.	20	36	19	119	10	6
DOLLARS.	83 174	155 723	81 237	552 477	46 698	28 310
$5,000 AND OVER . . . . . HOUSEHOLDS.	133	175	30	739	35	14
DOLLARS.	1 199 438	1 495 876	361 365	6 687 019	269 250	101 083
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . HOUSEHOLDS.	93	249	70	995	164	21
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . . HOUSEHOLDS.	187	259	82	428	107	14
DOLLARS.	488 082	429 293	271 942	1 001 515	154 146	21 051
WAGES AND SALARIES. . . . . HOUSEHOLDS.	135	198	61	414	30	7
DOLLARS.	334 274	352 049	200 390	894 050	84 880	17 676
NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS.	21	27	8	30	16	4
DOLLARS.	88 000	39 817	26 400	74 875	24 460	640
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS.	43	59	24	27	86	4
DOLLARS.	42 808	21 582	12 152	30 940	43 206	2 735
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS.	16	20	14	7	5	-
DOLLARS.	23 000	15 845	33 000	1 650	1 600	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS.	315	334	90	688	121	37
TOTAL HOURS	10 664	9 058	2 302	9 540	3 365	1 938
BY NUMBER OF HOURS WORKED:						
NONE.	113	139	31	340	141	12
1 TO 14 HOURS	109	93	40	473	57	3
15 TO 39 HOURS.	68	155	18	176	27	5
40 TO 59 HOURS.	71	65	23	27	11	11
60 HOURS OR MORE.	67	21	9	12	26	18
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING.	108	131	25	301	10	10
PERSONS	162	178	37	481	10	15
TOTAL HOURS	1 198	1 420	428	2 897	105	134
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING.	63	72	18	52	20	12
PERSONS	70	113	20	79	20	13
TOTAL HOURS	2 596	4 051	656	1 777	691	634
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING.	248	341	68	1 028	53	20
LESS THAN 25 DAYS	18	16	14	-	10	5
25 TO 99 DAYS	69	44	54	-	13	-
100 TO 149 DAYS	19	21	-	26	9	1
150 TO 199 DAYS	12	53	-	61	-	-
200 DAYS OR MORE.	130	207	-	941	21	14
TOTAL DAYS WORKED	40 846	66 672	3 181	249 475	8 032	3 599
ON ANOTHER FARM	1 886	3 188	795	3 871	1 050	270
AT NONFARM JOBS	38 960	63 484	2 386	245 604	6 982	3 329
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING.	141	198	61	410	36	11
NUMBER OF PERSONS	224	288	68	583	36	12
MALE.	120	112	18	231	8	4
FEMALE.	104	176	50	352	28	8
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	88	82	7	136	10	6
25 TO 99 DAYS	45	87	17	196	6	3
100 TO 199 DAYS	22	57	18	105	9	2
200 DAYS OR MORE.	69	62	26	146	11	1
TOTAL DAYS WORKED	26 534	30 895	10 565	64 580	4 610	927
ON ANOTHER FARM	6 641	1 076	156	2 690	-	68
AT NONFARM JOBS	19 893	29 819	10 409	61 890	4 610	859

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	13 934	1 316	16	94	260
	NUMBER	19 178	1 828	31	143	382
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	13 122	1 271	16	95	261
	NUMBER	20 316	2 068	55	241	494
TRACTORS	FARMS	13 255	1 360	16	95	262
	NUMBER	24 934	2 928	78	337	708
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	12 731	1 360	16	95	262
	NUMBER	22 256	2 730	75	323	664
1 TRACTOR	FARMS	6 765	540	-	7	43
2 TRACTORS	FARMS	3 681	484	-	26	113
3 TRACTORS	FARMS	1 618	215	7	22	54
4 TRACTORS	FARMS	385	69	2	21	38
5 TRACTORS OR MORE	FARMS	282	52	7	19	14
WHEEL TRACTORS	FARMS	12 600	1 359	16	94	262
	NUMBER	20 895	2 587	59	283	616
CRAWLER TRACTORS	FARMS	1 151	124	13	34	38
	NUMBER	1 361	143	16	40	48
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	2 537	195	3	14	41
	NUMBER	2 678	198	3	14	44
GRAIN AND BEAN COMBINES	FARMS	2 184	365	14	31	135
	NUMBER	2 421	388	17	36	149
PULL-TYPE	FARMS	1 101	157	7	13	53
	NUMBER	1 128	159	7	14	54
SELF-PROPELLED	FARMS	1 193	218	7	20	89
	NUMBER	1 293	229	10	22	95
PICKUP BALERS	FARMS	6 243	852	15	72	209
	NUMBER	6 389	892	20	80	216
HAY CONDITIONERS	FARMS	746	154	4	30	65
	NUMBER	765	155	4	31	65
CROP DRIERS	FARMS	41	-	-	-	-
	NUMBER	42	-	-	-	-
CORNPICKERS	FARMS	113	29	-	-	14
	NUMBER	118	29	-	-	14
FIELD FORAGE HARVESTERS	FARMS	1 765	265	12	23	80
	NUMBER	1 989	289	18	29	81
CYLINDER OR FLYWHEEL TYPE	FARMS	1 608	243	12	23	75
	NUMBER	1 663	254	15	23	76
FLAIL TYPE	FARMS	318	34	2	6	5
	NUMBER	326	35	3	6	5
TELEPHONE	FARMS	13 576	1 244	14	94	230
TELEVISION SET	FARMS	13 640	1 259	15	89	242
HOME FREEZER	FARMS	11 368	1 091	16	79	210
MILKING MACHINE	FARMS	2 817	200	-	4	43
BULK MILK TANK	FARMS	1 220	21	-	1	10
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	1 993	182	15	52	60
	PERSONS	4 383	325	58	113	90
FARMS REPORTING BY NUMBER OF WORKERS:						
1		1 141	114	1	23	40
2		412	32	8	10	13
3 OR 4		251	27	1	15	7
5 TO 9		155	8	4	4	-
10 OR MORE		34	1	1	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	818	158	-	15	29
	ACRES	26 707	4 220	-	1 079	993
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1 924	220	-	6	62
	ACRES	76 907	14 886	-	617	6 778
VEGETABLES GROWN FOR SALE	FARMS	322	90	7	16	21
	ACRES	4 261	1 241	42	411	446
FRUITS AND NUTS	FARMS	1 169	36	-	6	5
	ACRES	11 956	463	-	132	140
SEED CROPS AND OTHER CROPS	FARMS	534	211	2	8	52
	ACRES	28 194	13 941	510	1 794	3 625
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	3 766	605	12	63	149
	ACRES	136 426	17 447	557	3 783	5 808
CORN	FARMS	1 234	190	2	23	56
	ACRES	20 188	2 550	260	469	796
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	2 399	433	3	44	100
	ACRES	94 051	12 281	255	2 217	4 314
OTHER CROPS	FARMS	441	110	7	24	19
	ACRES	5 251	1 834	42	857	353
PASTURELAND AND RANGELAND	FARMS	484	31	-	5	9
	ACRES	16 936	782	-	240	345
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	3 790	251	10	19	59
	NUMBER	291 612	12 689	1 008	2 411	5 003
HOGS, SHEEP, AND GOATS	FARMS	565	65	-	5	16
	NUMBER	149 890	2 742	-	70	752

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

Part 11.—General Farms

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

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	397	456	93	861	226	12
	NUMBER	568	599	105	1 230	269	18
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	390	408	101	736	145	17
	NUMBER	621	545	112	898	165	57
TRACTORS	FARMS	418	472	97	874	187	19
	NUMBER	824	834	147	1 259	253	84
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	418	472	97	821	175	19
	NUMBER	772	766	130	1 002	198	83
1 TRACTOR	FARMS	171	247	72	671	152	7
2 TRACTORS	FARMS	160	168	17	119	23	6
3 TRACTORS	FARMS	73	51	8	31	-	2
4 TRACTORS	FARMS	8	-	-	-	-	1
5 TRACTORS OR MORE	FARMS	6	6	-	-	-	3
WHEEL TRACTORS	FARMS	418	472	97	793	175	18
	NUMBER	752	750	127	939	198	74
CRAWLER TRACTORS	FARMS	20	16	3	63	-	3
	NUMBER	20	16	3	63	-	9
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	52	68	17	236	55	1
	NUMBER	52	68	17	257	55	1
GRAIN AND BEAN COMBINES	FARMS	100	74	11	68	10	4
	NUMBER	101	74	11	68	10	4
PULL-TYPE	FARMS	39	39	6	31	10	2
	NUMBER	39	39	6	31	10	2
SELF-PROPELLED	FARMS	62	35	5	37	-	2
	NUMBER	62	35	5	37	-	2
PICKUP BALERS	FARMS	256	269	31	252	37	13
	NUMBER	260	279	37	252	37	16
HAY CONDITIONERS	FARMS	33	22	-	13	-	3
	NUMBER	33	22	-	13	-	3
CROP DRIERS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
CORNPICKERS	FARMS	5	10	-	-	-	1
	NUMBER	5	10	-	-	-	4
FIELD FORAGE HARVESTERS	FARMS	93	50	7	14	-	6
	NUMBER	98	56	7	14	-	6
CYLINDER OR FLYWHEEL TYPE	FARMS	87	46	-	14	-	5
	NUMBER	88	52	-	14	-	5
FLAIL TYPE	FARMS	10	4	7	-	-	1
	NUMBER	10	4	7	-	-	1
TELEPHONE	FARMS	383	432	91	841	221	16
TELEVISION SET	FARMS	381	425	107	850	222	13
HOME FREEZER	FARMS	336	371	79	712	137	14
MILKING MACHINE	FARMS	79	70	4	50	6	-
BULK MILK TANK	FARMS	10	-	-	-	-	-
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	43	9	3	6	5	7
	PERSONS	51	10	3	6	5	90
FARMS REPORTING BY NUMBER OF WORKERS:							
1		39	8	3	6	5	4
2		-	1	-	-	-	-
3 OR 4		4	-	-	-	-	1
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	45	52	17	35	-	-
	ACRES	963	946	239	284	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	63	80	9	212	39	3
	ACRES	4 346	2 967	178	3 928	838	93
VEGETABLES GROWN FOR SALE	FARMS	20	26	-	6	-	2
	ACRES	208	134	-	60	-	19
FRUITS AND NUTS	FARMS	5	5	15	53	-	3
	ACRES	25	29	137	302	-	86
SEED CROPS AND OTHER CROPS	FARMS	63	81	5	34	6	3
	ACRES	3 667	4 205	140	766	132	221
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	166	186	29	164	27	10
	ACRES	3 882	3 016	401	1 404	194	348
CORN	FARMS	51	46	12	4	-	4
	ACRES	549	338	138	8	-	66
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	122	142	22	90	27	7
	ACRES	2 966	2 315	214	906	194	246
OTHER CROPS	FARMS	32	28	-	27	-	2
	ACRES	349	233	-	129	-	16
PASTURELAND AND RANGELAND	FARMS	3	7	7	56	-	1
	ACRES	18	130	49	361	-	20
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	80	78	5	100	6	5
	NUMBER	2 295	1 942	30	1 041	78	273
HOGS, SHEEP, AND GOATS	FARMS	23	21	-	28	-	1
	NUMBER	1 012	908	-	467	-	24

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

Part 11.—General Farms

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

SUBJECT		TOTAL ALL FARMS	COMMERCIAL FARMS			
			TOTAL	CLASS I	CLASS II	CLASS III
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	6 249	755	15	79	196
	ACRES	229 337	33 280	3 148	8 666	11 530
	TONS	32 772	5 332	520	1 636	1 573
DRY MATERIALS	FARMS	6 176	755	15	79	196
	TONS	32 318	5 246	500	1 608	1 573
LIQUID MATERIALS	FARMS	115	15	1	4	-
	TONS	455	86	20	28	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	3 352	309	3	24	74
	ACRES	89 882	9 401	640	1 091	3 800
DRY MATERIALS	FARMS	3 332	309	3	24	74
	TONS	9 875	1 122	63	113	500
LIQUID MATERIALS	FARMS	22	-	-	-	-
	TONS	19	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	384	18	-	1	1
	ACRES	6 687	89	-	8	10
DRY MATERIALS	FARMS	364	18	-	1	1
	TONS	646	15	-	(Z)	3
LIQUID MATERIALS	FARMS	10	-	-	-	-
	TONS	53	-	-	-	-
WHEAT	FARMS	1 105	219	2	58	63
	ACRES	29 010	5 260	325	1 938	1 768
DRY MATERIALS	FARMS	1 092	216	2	58	63
	TONS	2 635	688	46	279	133
LIQUID MATERIALS	FARMS	18	7	-	4	-
	TONS	100	9	-	8	-
BARLEY	FARMS	1 264	141	4	34	50
	ACRES	25 008	3 357	551	837	1 007
DRY MATERIALS	FARMS	1 254	141	4	34	50
	TONS	3 025	422	94	95	127
LIQUID MATERIALS	FARMS	10	-	-	-	-
	TONS	13	-	-	-	-
SUGAR BEETS	FARMS	1 338	376	12	57	100
	ACRES	33 714	9 373	826	2 811	3 313
DRY MATERIALS	FARMS	1 324	376	12	57	100
	TONS	8 236	2 057	176	784	504
LIQUID MATERIALS	FARMS	41	14	-	4	-
	TONS	89	26	-	8	-
ALL OTHER CROPS	FARMS	2 314	301	14	51	91
	ACRES	45 150	5 824	806	1 981	1 675
DRY MATERIALS	FARMS	2 268	300	13	51	91
	TONS	7 922	943	122	337	306
LIQUID MATERIALS	FARMS	58	10	1	4	-
	TONS	183	52	20	12	-
LIME OR LIMING MATERIALS	FARMS	-	-	-	-	-
	ACRES	-	-	-	-	-
	TONS	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	15 735	1 399	16	95	266
FEED FOR LIVESTOCK AND POULTRY	FARMS	9 976	683	13	52	133
	DOLLARS	34 568 129	567 791	39 250	126 829	183 237
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	2 644	237	2	1	36
$200 TO $999	FARMS	3 706	263	1	12	41
$1,000 TO $1,999	FARMS	1 223	104	1	12	22
$2,000 TO $4,999	FARMS	1 201	73	8	27	29
$5,000 TO $9,999	FARMS	564	6	1	-	5
$10,000 TO $19,999	FARMS	357	-	-	-	-
$20,000 AND OVER	FARMS	281	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	5 446	431	12	30	102
50 TO 99 TONS	FARMS	351	24	-	19	5
100 TO 199 TONS	FARMS	239	-	-	-	-
200 TO 499 TONS	FARMS	193	-	-	-	-
500 TONS OR MORE	FARMS	65	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	6 505	562	13	62	126
	DOLLARS	28 579 311	1 237 991	267 436	362 286	258 569
$1 TO $999	FARMS	3 853	356	1	16	76
$1,000 TO $2,499	FARMS	1 017	96	1	18	13
$2,500 TO $4,999	FARMS	584	48	-	6	23
$5,000 TO $9,999	FARMS	516	28	-	10	8
$10,000 TO $19,999	FARMS	269	25	7	7	6
$20,000 AND OVER	FARMS	266	9	4	5	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	8 896	994	15	78	206
	DOLLARS	2 156 666	253 917	26 556	37 634	73 779
$1 TO $99	FARMS	4 193	339	1	10	35
$100 TO $499	FARMS	3 912	523	1	40	121
$500 TO $999	FARMS	492	102	2	21	47
$1,000 TO $1,999	FARMS	178	24	8	7	-
$2,000 AND OVER	FARMS	121	6	3	-	3
FERTILIZER AND FERTILIZING MATERIALS	FARMS	6 531	782	16	80	206
	DOLLARS	2 833 710	488 914	54 831	139 514	154 863
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	14 725	1 399	16	95	266
	DOLLARS	8 761 955	1 132 329	52 987	153 584	324 752
$1 TO $99	FARMS	2 870	75	-	5	-
$100 TO $499	FARMS	6 350	507	-	6	21
$500 TO $999	FARMS	2 936	465	-	13	124
$1,000 TO $4,999	FARMS	2 493	346	13	69	120
$5,000 AND OVER	FARMS	76	6	3	2	1

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	240	192	33	280	54	21
	ACRES	6 309	3 259	368	3 237	893	3 353
	TONS	1 163	404	36	513	81	677
DRY MATERIALS	FARMS	240	192	33	280	49	21
	TONS	1 125	404	36	513	81	675
LIQUID MATERIALS	FARMS	10	-	-	-	-	1
	TONS	38	-	-	-	-	2
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	76	107	25	172	43	8
	ACRES	1 639	1 940	291	2 094	781	700
DRY MATERIALS	FARMS	76	107	25	172	43	8
	TONS	203	223	20	258	71	79
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	16	-	-	-	10	-
	ACRES	71	-	-	-	90	-
DRY MATERIALS	FARMS	16	-	-	-	10	-
	TONS	12	-	-	-	9	-
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
WHEAT	FARMS	58	38	-	74	-	3
	ACRES	836	393	-	401	-	109
DRY MATERIALS	FARMS	55	38	-	74	-	3
	TONS	177	53	-	58	-	6
LIQUID MATERIALS	FARMS	3	-	-	-	-	-
	TONS	1	-	-	-	-	-
BARLEY	FARMS	42	11	-	43	-	5
	ACRES	842	120	-	301	-	147
DRY MATERIALS	FARMS	42	11	-	43	-	5
	TONS	94	12	-	54	-	18
LIQUID MATERIALS	FARMS	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
SUGAR BEETS	FARMS	154	53	-	35	6	13
	ACRES	2 145	278	-	121	12	1 446
DRY MATERIALS	FARMS	154	53	-	35	6	13
	TONS	545	48	-	36	1	358
LIQUID MATERIALS	FARMS	10	-	-	-	-	-
	TONS	18	-	-	-	-	-
ALL OTHER CROPS	FARMS	64	64	17	62	-	14
	ACRES	753	532	77	308	-	952
DRY MATERIALS	FARMS	64	64	17	62	-	13
	TONS	94	68	16	106	-	214
LIQUID MATERIALS	FARMS	5	-	-	-	-	1
	TONS	20	-	-	-	-	2
LIME OR LIMING MATERIALS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	428	473	121	1 024	262	49
FEED FOR LIVESTOCK AND POULTRY	FARMS	222	233	30	332	60	9
	DOLLARS	111 331	90 958	16 186	86 883	15 357	11 121
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	67	113	18	203	43	3
$200 TO $999	FARMS	112	94	3	112	17	3
$1,000 TO $1,999	FARMS	37	25	7	12	-	2
$2,000 TO $4,999	FARMS	6	1	2	5	-	-
$5,000 TO $9,999	FARMS	-	-	-	-	-	1
$10,000 TO $19,999	FARMS	-	-	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	123	137	27	200	27	5
50 TO 99 TONS	FARMS	-	-	-	-	-	-
100 TO 199 TONS	FARMS	-	-	-	-	-	1
200 TO 499 TONS	FARMS	-	-	-	-	-	-
500 TONS OR MORE	FARMS	-	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	157	180	24	278	67	12
	DOLLARS	176 898	160 699	12 103	78 742	18 802	19 460
$1 TO $999	FARMS	100	141	22	256	67	7
$1,000 TO $2,499	FARMS	33	29	2	22	-	3
$2,500 TO $4,999	FARMS	14	5	-	-	-	1
$5,000 TO $9,999	FARMS	10	-	-	-	-	1
$10,000 TO $19,999	FARMS	-	5	-	-	-	-
$20,000 AND OVER	FARMS	-	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	306	332	57	489	89	22
	DOLLARS	62 818	48 227	4 903	32 782	5 480	35 352
$1 TO $99	FARMS	123	131	39	381	80	9
$100 TO $499	FARMS	154	189	18	108	9	8
$500 TO $999	FARMS	20	12	-	-	-	3
$1,000 TO $1,999	FARMS	9	-	-	-	-	-
$2,000 AND OVER	FARMS	-	-	-	-	-	2
FERTILIZER AND FERTILIZING MATERIALS	FARMS	227	213	40	283	65	21
	DOLLARS	102 841	33 776	3 089	44 613	7 317	51 036
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	428	473	121	924	235	41
	DOLLARS	316 217	249 618	35 171	160 475	34 725	62 536
$1 TO $99	FARMS	-	31	39	400	109	8
$100 TO $499	FARMS	172	247	61	481	110	20
$500 TO $999	FARMS	161	146	21	41	16	7
$1,000 TO $4,999	FARMS	95	49	-	2	-	4
$5,000 AND OVER	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	9 574	1 013	12	80	177
	DOLLARS	3 284 009	481 042	13 000	64 169	116 002
$1 TO $199	FARMS	4 773	313	-	10	35
$200 TO $499	FARMS	3 068	376	7	25	72
$500 TO $999	FARMS	1 046	175	-	9	19
$1,000 TO $1,999	FARMS	489	132	2	34	50
$2,000 TO $2,499	FARMS	97	14	2	1	-
$2,500 TO $4,999	FARMS	78	3	1	1	1
$5,000 TO $9,999	FARMS	19	-	-	-	-
$10,000 AND OVER	FARMS	4	-	-	-	-
HIRED LABOR	FARMS	8 935	1 055	16	89	246
	DOLLARS	14 247 033	1 039 277	116 075	308 203	355 966
$1 TO $199	FARMS	3 286	366	-	-	31
$200 TO $499	FARMS	1 936	273	-	5	67
$500 TO $999	FARMS	1 163	115	-	3	27
$1,000 TO $2,499	FARMS	1 162	190	7	27	79
$2,500 TO $4,999	FARMS	714	74	2	37	29
$5,000 TO $9,999	FARMS	403	28	2	16	10
$10,000 TO $19,999	FARMS	193	7	3	1	3
$20,000 TO $49,999	FARMS	64	2	2	-	-
$50,000 AND OVER	FARMS	14	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD		158 772 225	12 438 188	1 541 010	2 338 132	3 396 942
AVERAGE PER FARM		10 075	8 331	61 640	27 507	13 698
ALL CROPS		34 031 491	9 321 728	1 129 092	1 728 921	2 496 286
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		26 806 386	8 663 346	1 008 285	1 551 741	2 331 432
VEGETABLES		2 332 110	555 651	119 431	144 407	141 801
FRUITS AND NUTS		3 046 553	90 403	1 076	23 773	23 053
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		1 846 442	12 328	300	9 000	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS		124 428 860	3 111 680	411 918	609 211	898 456
POULTRY AND POULTRY PRODUCTS		19 109 690	181 402	9 361	63 686	48 167
DAIRY PRODUCTS		27 190 507	494 099	18 900	98 055	179 488
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		78 128 663	2 436 179	383 657	447 470	670 801
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	FARMS	11 207	958	18	61	172
	NUMBER	748 238	38 258	2 473	6 049	11 207
COWS AND HEIFERS THAT HAVE CALVED	FARMS	9 758	788	13	46	149
	NUMBER	343 652	14 942	586	2 341	4 301
MILK COWS	FARMS	6 235	514	5	26	101
	NUMBER	75 217	2 275	93	258	619
HEIFERS AND HEIFER CALVES	FARMS	9 340	772	14	52	145
	NUMBER	208 810	11 502	702	1 787	3 403
STEERS AND BULLS, INCLUDING CALVES	FARMS	9 252	804	16	57	156
	NUMBER	195 776	11 814	1 185	1 921	3 503
FARMS REPORTING BY NUMBER ON HAND: CATTLE AND CALVES: LESS THAN 10		3 007	291	1	5	23
10 TO 19		1 552	162	1	2	20
20 TO 49		2 631	263	2	15	56
50 TO 99		2 027	146	5	20	33
100 TO 199		1 251	72	4	13	31
200 TO 499		589	23	5	5	9
500 OR MORE		150	1	-	1	-
COWS AND HEIFERS THAT HAVE CALVED: 1 TO 4		2 902	321	4	7	38
5 TO 9		1 108	125	1	4	22
10 TO 19		1 392	110	3	6	30
20 TO 29		1 042	71	-	7	10
30 TO 49		1 329	82	1	10	17
50 TO 99		1 217	57	1	5	22
100 TO 199		537	17	3	4	9
200 OR MORE		231	5	-	3	1
MILK COWS: 1 TO 4		3 597	366	4	15	55
5 TO 9		719	80	-	1	17
10 TO 19		659	55	-	5	23
20 TO 29		410	10	-	3	6
30 TO 49		492	2	-	2	-
50 TO 99		304	1	1	-	-
100 OR MORE		54	-	-	-	-
HOGS AND PIGS	FARMS	2 633	262	5	16	47
	NUMBER	38 465	3 628	38	394	682
USED OR TO BE USED FOR BREEDING	FARMS	1 188	135	2	8	28
	NUMBER	5 234	474	4	42	101
ALL OTHER HOGS AND PIGS	FARMS	2 414	243	5	16	45
	NUMBER	33 231	3 154	34	352	581
FARMS REPORTING BY NUMBER ON HAND: LESS THAN 10		1 842	159	3	8	27
10 TO 24		486	66	2	4	12
25 TO 99		239	31	-	3	7
100 TO 199		38	5	-	1	1
200 TO 499		21	1	-	-	-
500 OR MORE		7	-	-	-	-

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

Part 11.—General Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS.	332	331	81	745	153	8
DOLLARS.	159 936	114 258	13 677	107 670	20 964	4 153
$1 TO $199. . . . . FARMS.	72	151	45	536	105	3
$200 TO $499. . . . . FARMS.	129	107	36	199	48	1
$500 TO $999. . . . . FARMS.	92	55	-	6	-	2
$1,000 TO $1,999. . . . . FARMS.	38	8	-	4	-	2
$2,000 TO $2,499. . . . . FARMS.	1	10	-	-	-	-
$2,500 TO $4,999. . . . . FARMS.	-	-	-	-	-	-
$5,000 TO $9,999. . . . . FARMS.	-	-	-	-	-	-
$10,000 AND OVER. . . . . FARMS.	-	-	-	-	-	-
HIRED LABOR . . . . . FARMS.	350	292	62	375	130	14
DOLLARS.	177 300	71 237	10 496	45 239	27 445	146 047
$1 TO $199. . . . . FARMS.	123	159	53	309	97	3
$200 TO $499. . . . . FARMS.	107	88	6	54	14	2
$500 TO $999. . . . . FARMS.	47	38	-	12	14	1
$1,000 TO $2,499. . . . . FARMS.	68	7	2	-	5	1
$2,500 TO $4,999. . . . . FARMS.	5	-	1	-	-	4
$5,000 TO $9,999. . . . . FARMS.	-	-	-	-	-	1
$10,000 TO $19,999. . . . . FARMS.	-	-	-	-	-	-
$20,000 TO $49,999. . . . . FARMS.	-	-	-	-	-	1
$50,000 AND OVER. . . . . FARMS.	-	-	-	-	-	1
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	3 036 758	1 914 400	210 946	956 454	310 184	675 373
AVERAGE PER FARM.	6 917	3 633	1 248	1 047	1 077	13 783
ALL CROPS	2 304 930	1 488 608	173 891	801 886	260 760	517 328
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	2 185 133	1 420 489	166 266	771 870	251 815	384 200
VEGETABLES.	94 131	52 521	3 360	13 646	4 634	119 130
FRUITS AND NUTS	25 166	14 185	3 150	16 370	4 311	11 238
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	500	1 413	1 115	-	-	2 760
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	731 188	424 197	36 710	151 998	49 124	158 045
POULTRY AND POULTRY PRODUCTS.	41 459	16 584	2 145	8 868	5 028	10 963
DAIRY PRODUCTS.	125 232	66 461	5 963	8 896	5 529	64
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	564 497	341 152	28 602	134 234	38 567	147 018
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . . FARMS.	296	334	77	429	107	14
NUMBER.	10 337	7 164	1 028	3 262	995	1 328
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	249	272	59	316	87	10
NUMBER.	4 352	2 928	434	1 144	301	632
MILK COWS . . . . . FARMS.	165	181	36	206	54	4
NUMBER.	684	534	87	362	102	4
HEIFERS AND HEIFER CALVES . . . . . FARMS.	252	260	49	287	86	10
NUMBER.	3 132	2 158	320	1 036	321	333
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	253	269	53	301	71	10
NUMBER.	2 853	2 078	274	1 082	373	363
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	86	125	51	322	76	2
10 TO 19.	47	77	15	72	20	2
20 TO 49.	83	98	9	32	9	5
50 TO 99.	61	26	1	3	2	3
100 TO 199.	17	7	-	-	-	-
200 TO 499.	2	1	1	-	-	1
500 OR MORE	-	-	-	-	-	1
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	91	139	42	249	72	3
5 TO 9.	45	43	10	38	10	1
10 TO 19.	26	40	5	21	3	1
20 TO 29.	29	24	1	6	2	2
30 TO 49.	35	19	-	2	-	1
50 TO 99.	23	6	-	-	-	-
100 TO 199.	-	-	1	-	-	1
200 OR MORE	-	1	-	-	-	1
MILK COWS:						
1 TO 4.	108	153	31	195	52	4
5 TO 9.	38	19	5	11	2	-
10 TO 19.	18	9	-	-	-	-
20 TO 29.	1	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGS . . . . . FARMS.	86	88	20	129	29	2
NUMBER.	1 357	1 033	124	581	194	28
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	47	44	6	41	6	1
NUMBER.	183	134	10	81	16	22
ALL OTHER HOGS AND PIGS . . . . . FARMS.	77	80	20	120	28	2
NUMBER.	1 174	899	114	500	178	6
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	52	55	14	111	24	1
10 TO 24.	22	20	6	16	3	1
25 TO 99.	9	12	-	2	2	-
100 TO 199.	2	1	-	-	-	-
200 TO 499.	1	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-

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	1 368	155	2	8	32
	LITTERS	8 154	731	4	97	164
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		750	72	1	2	15
3 TO 9 LITTERS		441	67	1	3	13
10 TO 19 LITTERS		103	10	-	1	1
20 TO 49 LITTERS		53	6	-	2	3
50 TO 99 LITTERS		11	-	-	-	-
100 LITTERS OR MORE		10	-	-	-	-
SHEEP AND LAMBS	FARMS	3 420	252	2	10	44
	NUMBER	1 104 958	16 396	2 829	1 038	3 918
LAMBS UNDER 1 YEAR OLD	FARMS	2 315	161	2	6	29
	NUMBER	335 780	7 150	2 806	388	1 260
SHEEP 1 YEAR OLD AND OVER	FARMS	3 204	234	1	10	40
	NUMBER	769 178	9 246	23	650	2 658
EWES	FARMS	3 154	232	1	9	40
	NUMBER	745 643	8 842	22	612	2 557
RAMS AND WETHERS	FARMS	2 090	151	1	9	27
	NUMBER	23 535	404	1	38	101
CHICKENS 4 MONTHS OLD AND OVER	FARMS	3 276	279	7	17	47
	NUMBER	1 106 513	43 643	1 732	11 725	11 823
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	9 775	842	19	61	170
	NUMBER	399 786	17 647	2 474	3 193	4 974
	DOLLARS	51 191 436	2 002 647	338 180	407 728	552 002
HOGS AND PIGS	FARMS	1 544	182	2	10	34
	NUMBER	54 934	4 663	26	484	1 201
	DOLLARS	1 439 852	117 261	704	17 869	23 339
SHEEP AND LAMBS	FARMS	2 989	227	2	11	44
	NUMBER	841 922	12 413	2 223	973	3 536
	DOLLARS	14 541 806	217 332	44 451	17 745	61 335
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	3 376	240	1	14	55
	POUNDS	629 243 536	11 612 524	450 000	2 341 997	4 299 832
	DOLLARS	27 116 110	485 454	18 900	98 051	178 260
CREAM	FARMS	214	32	-	1	3
BUTTERFAT	POUNDS	135 395	15 738	-	9	2 234
	DOLLARS	74 471	8 657	-	5	1 229
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	43	2	-	1	-
	NUMBER	1 138 273	17 000	-	12 000	-
	DOLLARS	682 963	10 200	-	7 200	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	761	84	2	8	16
	NUMBER	645 033	21 472	675	5 452	7 530
	DOLLARS	154 810	5 154	162	1 309	1 807
CHICKEN EGGS	FARMS	1 043	115	3	10	21
	DOZENS	15 122 979	498 938	27 880	167 216	139 009
	DOLLARS	4 990 585	164 651	9 200	55 182	45 873
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	2 551	289	16	27	73
	ACRES	38 753	4 529	721	587	1 330
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		1 957	229	8	18	54
20 TO 49 ACRES		493	49	4	7	15
50 TO 74 ACRES		64	4	-	2	1
75 TO 99 ACRES		16	2	2	-	-
100 TO 149 ACRES		14	3	-	-	3
150 TO 199 ACRES		4	1	1	-	-
200 ACRES OR MORE		3	1	1	-	-
HARVESTED FOR GRAIN	FARMS	206	39	2	1	9
	ACRES	2 344	518	75	37	214
	BUSHELS	169 497	29 762	3 496	4 000	11 595
SALES	FARMS	80	24	2	1	4
	BUSHELS	70 668	21 188	3 496	3 000	7 585
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	4 331	724	14	59	154
	ACRES	203 211	23 070	1 285	4 894	6 444
	BUSHELS	4 915 551	724 298	48 175	151 750	208 950
WINTER WHEAT	FARMS	2 060	337	7	30	79
	ACRES	167 831	15 106	696	3 439	4 253
	BUSHELS	3 624 584	389 684	21 109	89 088	111 109
SPRING WHEAT	FARMS	2 719	501	11	43	106
	ACRES	35 381	7 965	589	1 455	2 191
	BUSHELS	1 290 967	334 614	27 066	62 662	97 841
OATS FOR GRAIN	FARMS	2 161	243	3	14	49
	ACRES	18 699	2 512	165	264	539
	BUSHELS	920 175	124 960	5 650	11 760	27 465
BARLEY FOR GRAIN	FARMS	5 929	811	17	69	176
	ACRES	118 561	18 674	1 626	3 763	4 960
	BUSHELS	5 665 904	947 721	106 351	185 589	248 391

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

Part 11.—General Farms

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

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
LIVESTOCK AND POULTRY ON FARMS--CON.							
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS.	56	50	7	50	6	1
	LITTERS.	250	198	18	103	17	20
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS.		28	21	5	42	4	-
3 TO 9 LITTERS.		22	26	2	6	2	-
10 TO 19 LITTERS.		5	3	-	2	-	-
20 TO 49 LITTERS.		1	-	-	-	-	1
50 TO 99 LITTERS.		-	-	-	-	-	-
100 LITTERS OR MORE		-	-	-	-	-	-
SHEEP AND LAMBS	FARMS.	84	85	27	135	37	3
	NUMBER.	5 170	2 987	454	2 478	567	61
LAMBS UNDER 1 YEAR OLD.	FARMS.	52	56	16	93	21	1
	NUMBER.	1 810	759	127	790	119	3
SHEEP 1 YEAR OLD AND OVER	FARMS.	80	78	25	121	36	3
	NUMBER.	3 360	2 228	327	1 688	448	58
EWES.	FARMS.	80	77	25	119	35	3
	NUMBER.	3 252	2 089	310	1 607	410	58
RAMS AND WETHERS.	FARMS.	53	50	11	56	15	-
	NUMBER.	108	139	17	81	38	-
CHICKENS 4 MONTHS OLD AND OVER.	FARMS.	92	86	30	130	63	6
	NUMBER.	11 475	5 432	1 456	5 666	3 089	2 062
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS.	267	284	41	235	71	12
	NUMBER.	4 197	2 609	200	916	250	791
	DOLLARS.	439 099	247 649	17 989	85 491	25 191	69 002
HOGS AND PIGS	FARMS.	64	65	7	54	16	1
	NUMBER.	1 603	1 234	115	438	118	140
	DOLLARS.	41 176	32 368	1 805	7 949	2 217	4 480
SHEEP AND LAMBS	FARMS.	75	73	22	85	27	2
	NUMBER.	3 408	1 928	345	1 259	372	4 865
	DOLLARS.	54 448	34 255	5 098	20 973	6 025	73 200
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS.	86	72	12	39	13	1
	POUNDS.	2 938 919	1 445 512	136 264	174 312	119 265	1 525
	DOLLARS.	122 852	61 708	5 683	7 774	4 892	64
CREAM	FARMS.	10	16	2	12	3	-
BUTTERFAT	POUNDS.	4 334	8 651	510	2 048	1 160	-
	DOLLARS.	2 384	4 758	281	1 127	638	-
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS.	1	-	-	-	-	-
	NUMBER.	5 000	-	-	-	-	-
	DOLLARS.	3 000	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS.	30	23	5	22	12	1
	NUMBER.	5 258	2 237	320	1 638	1 044	801
	DOLLARS.	1 262	537	77	393	251	192
CHICKEN EGGS.	FARMS.	41	31	9	30	29	1
	DOZENS.	109 849	48 689	6 295	22 975	14 521	32 640
	DOLLARS.	36 251	16 068	2 077	7 582	4 792	10 771
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS.	81	80	12	39	12	10
	ACRES.	942	868	81	249	67	121
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES.		71	67	11	36	12	9
20 TO 49 ACRES.		9	13	1	3	-	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.	11	13	3	4	2	1
	ACRES.	105	79	8	31	4	8
	BUSHELS.	6 108	4 240	323	1 425	190	240
SALES	FARMS.	8	6	3	2	-	1
	BUSHELS.	4 144	2 687	276	426	-	144
SMALL GRAINS HARVESTED:							
WHEAT	FARMS.	221	237	39	199	79	13
	ACRES.	6 044	4 096	307	1 577	557	331
	BUSHELS.	182 785	124 237	8 401	46 395	18 752	13 164
WINTER WHEAT.	FARMS.	108	99	14	82	25	5
	ACRES.	4 094	2 447	177	861	280	179
	BUSHELS.	103 891	60 165	4 322	21 889	7 604	6 544
SPRING WHEAT.	FARMS.	145	169	27	124	58	9
	ACRES.	1 950	1 650	130	716	277	152
	BUSHELS.	78 894	64 072	4 079	24 506	11 148	6 620
OATS FOR GRAIN.	FARMS.	77	80	20	92	29	1
	ACRES.	771	657	116	515	121	9
	BUSHELS.	40 987	34 152	4 946	22 738	5 474	450
BARLEY FOR GRAIN.	FARMS.	247	265	37	274	77	22
	ACRES.	4 681	3 300	344	1 947	576	422
	BUSHELS.	234 619	158 378	14 393	78 299	23 271	22 673

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

Part 11.—General Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.					
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . . FARMS.	11 192	1 425	25	83	241
ACRES.	428 557	83 148	5 991	9 842	20 615
TONS.	1 203 632	230 277	21 468	31 825	57 769
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . FARMS.	1 213	83	-	6	15
ACRES.	45 098	2 897	-	588	430
TONS.	73 870	5 017	-	1 175	1 124
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS.	1 018	94	1	5	22
ACRES.	14 326	1 961	30	545	551
TONS.	20 091	2 958	60	781	717
WILD HAY CUT. . . . . FARMS.	1 162	64	-	3	13
ACRES.	65 525	2 416	-	185	767
TONS.	84 669	3 218	-	163	1 044
OTHER HAY CUT . . . . . FARMS.	261	20	2	2	3
ACRES.	4 595	383	26	34	46
TONS.	7 564	761	38	54	65
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS.	156	12	-	-	4
ACRES.	5 018	474	-	-	271
TONS, GREEN WT.	33 680	1 614	-	-	939
ALFALFA SEED. . . . . FARMS.	684	296	3	16	67
ACRES.	42 845	23 288	545	3 234	7 072
POUNDS.	6 254 627	3 930 232	77 400	650 725	1 284 070
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE . . . . FARMS.	930	134	8	11	32
ACRES.	7 580	800	157	179	266
HUNDREDWEIGHT.	1 136 490	103 247	28 417	19 904	29 752
SUGAR BEETS FOR SUGAR . . . . . FARMS.	1 198	328	18	44	100
ACRES.	32 017	9 135	1 720	2 257	3 077
TONS.	429 099	120 408	26 893	32 191	35 592
VEGETABLES HARVESTED FOR SALE . . . . . FARMS.	915	220	12	26	48
ACRES.	11 902	3 288	484	704	964
SALES . . . . . DOLLARS.	2 332 110	555 651	119 431	144 407	141 801
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS.	1 819	87	1	3	10
ACRES.	12 538	535	40	45	99

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

Part 11.—General Farms

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

SUBJECT		COMMERCIAL FARMS--CON.			OTHER FARMS		
		CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	418	503	155	848	266	46
	ACRES	24 694	18 813	3 193	13 456	4 140	2 309
	TONS	64 352	47 920	6 943	32 191	9 836	6 332
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	19	33	10	51	20	-
	ACRES	574	1 099	206	657	460	-
	TONS	1 123	1 302	293	1 094	829	-
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	27	30	9	38	13	3
	ACRES	438	283	114	355	134	76
	TONS	686	595	119	537	138	97
WILD HAY CUT	FARMS	17	27	4	29	13	1
	ACRES	485	568	411	370	289	85
	TONS	743	890	378	551	318	90
OTHER HAY CUT	FARMS	4	5	4	19	5	1
	ACRES	153	64	60	250	28	160
	TONS	410	113	81	299	31	320
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	6	2	-	1	-	-
	ACRES	194	9	-	18	-	-
	TONS, GREEN WT.	650	25	-	9	-	-
ALFALFA SEED	FARMS	101	92	17	48	19	2
	ACRES	7 632	4 138	667	1 334	516	189
	POUNDS	1 263 989	599 321	54 727	119 069	44 200	19 750
OTHER FIELD CROPS HARVESTED: IRISH POTATOES FOR HOME USE OR SALE	FARMS	41	33	9	43	20	4
	ACRES	136	56	6	21	12	38
	HUNDREDWEIGHT	17 430	7 210	534	1 960	1 588	5 660
SUGAR BEETS FOR SUGAR	FARMS	98	66	2	17	5	13
	ACRES	1 503	568	10	88	15	1 446
	TONS	18 803	6 824	105	877	236	18 120
VEGETABLES HARVESTED FOR SALE	FARMS	61	63	10	37	14	6
	ACRES	656	454	26	152	49	743
SALES	DOLLARS	94 131	52 521	3 360	13 646	4 634	119 130
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	22	32	19	90	28	4
	ACRES	185	100	66	286	41	302

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	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
FARMS, ACREAGE, AND VALUE					
FARMS . . . . . NUMBER.	9 552	514	294	97	319
PERCENT	100.0	5.4	3.1	1.0	3.3
LAND IN FARMS . . . . . ACRES.	10 757 725	612 123	69 435	9 990	30 880
PERCENT	100.0	5.6	.6	.1	.3
AVERAGE SIZE OF FARM. . . . . ACRES.	1 126.2	1 190.9	236.2	103.0	96.8
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM. . . . . DOLLARS.	75 588	104 706	66 469	81 378	53 087
AVERAGE PER ACRE. . . . . DOLLARS.	67.14	90.96	257.30	1 059.41	592.26
FARMS BY VALUE:					
LESS THAN $10,000	569	21	23	4	15
$10,000 TO $19,999.	1 000	40	13	24	62
$20,000 TO $39,999.	2 538	86	63	17	122
$40,000 TO $69,999.	2 336	144	101	34	115
$70,000 TO $99,999.	1 189	68	63	8	42
$100,000 TO $149,999.	976	71	46	15	24
$150,000 TO $199,999.	396	44	4	-	5
$200,000 TO $499,999.	438	51	8	7	9
$500,000 OR MORE.	109	9	-	4	-
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED. . . . . FARMS.	8 665	514	294	97	319
ACRES.	924 722	156 821	31 785	5 255	8 075
1 TO 9 ACRES. . . . . FARMS.	555	12	5	11	96
10 TO 19 ACRES. . . . . FARMS.	581	15	10	13	90
20 TO 29 ACRES. . . . . FARMS.	652	10	20	16	49
30 TO 49 ACRES. . . . . FARMS.	1 437	32	44	23	47
50 TO 99 ACRES. . . . . FARMS.	2 650	100	93	19	27
100 TO 199 ACRES. . . . . FARMS.	1 790	115	89	13	8
200 TO 499 ACRES. . . . . FARMS.	794	133	28	2	2
500 TO 999 ACRES. . . . . FARMS.	162	73	5	-	-
1,000 ACRES OR MORE . . . . . FARMS.	44	24	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . . FARMS.	3 716	146	70	21	54
ACRES.	367 022	20 805	1 750	277	431
CULTIVATED SUMMER FALLOW. . . . . FARMS.	2 522	368	65	11	21
ACRES.	258 471	130 475	2 144	144	204
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	1 058	122	30	3	10
ACRES.	103 601	38 636	529	22	306
CROP FAILURE. . . . . FARMS.	643	45	13	20	14
ACRES.	17 798	4 614	128	184	90
IDLE CROPLAND . . . . . FARMS.	1 793	106	44	20	61
ACRES.	97 356	28 602	1 580	276	752
WOODLAND PASTURED . . . . . FARMS.	399	26	2	-	-
ACRES.	382 327	9 742	213	-	-
WOODLAND NOT PASTURED . . . . . FARMS.	110	31	1	-	2
ACRES.	29 247	8 002	16	-	13
OTHER PASTURE (SEE TEXT). . . . . FARMS.	5 352	257	76	18	50
ACRES.	8 377 776	201 375	27 639	3 025	19 639
IMPROVED PASTURE. . . . . FARMS.	2 960	86	33	8	20
ACRES.	396 164	14 864	5 001	217	276
IRRIGATED LAND IN FARMS . . . . . FARMS.	8 527	297	294	96	317
ACRES.	948 040	25 790	33 800	5 581	8 425
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR. . . . . FARMS.	274	102	5	-	-
ACRES.	39 760	23 852	1 400	-	-
LAND IN STRIPCROPPING SYSTEMS FOR					
SOIL EROSION CONTROL . . . . . FARMS.	100	45	-	-	-
ACRES.	27 924	17 823	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS. . . . . FARMS.	1 855	102	45	3	36
NUMBER.	7 768	698	89	3	81
ACRES.	10 756	532	215	5	138
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . . . FARMS.	1 610	251	64	-	16
FEED GRAINS . . . . . FARMS.	1 573	164	69	-	16
FARMS BY SIZE					
LESS THAN 10 ACRES.	616	1	2	9	56
10 TO 49 ACRES.	1 335	36	49	37	179
50 TO 69 ACRES.	670	32	31	9	32
70 TO 99 ACRES.	935	34	44	15	14
100 TO 139 ACRES.	902	27	47	8	16
140 TO 179 ACRES.	752	33	41	6	6
180 TO 219 ACRES.	511	14	11	3	4
220 TO 259 ACRES.	389	17	16	3	3
260 TO 499 ACRES.	1 173	69	28	6	3
500 TO 699 ACRES.	445	36	10	-	1
700 TO 999 ACRES.	361	41	6	-	3
1,000 TO 1,999 ACRES.	551	92	4	1	1
2,000 ACRES OR MORE	912	82	5	-	1
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	5 193	273	122	38	229
PART OWNERS	3 793	208	131	46	73
ALL TENANTS	475	28	39	13	11
CASH TENANTS.	181	4	4	21	9
SHARE-CASH TENANTS.	32	-	20	-	-
CROP-SHARE TENANTS.	77	26	5	-	-
LIVESTOCK-SHARE TENANTS	23	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	102	12	1	-	-
WHITE FARM OPERATORS:					
FULL OWNERS	5 143	270	116	32	228
PART OWNERS	3 731	208	111	32	71
ALL TENANTS	446	28	29	8	10
NONWHITE FARM OPERATORS:					
FULL OWNERS	50	3	6	6	1
PART OWNERS	62	-	20	14	2
ALL TENANTS	29	-	10	5	1

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

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

SUBJECT		POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCELLANEOUS
FARMS, ACREAGE, AND VALUE							
FARMS	NUMBER	410	2 038	2 714	1 159	1 493	514
PERCENT		4.3	21.3	28.4	12.1	15.6	5.4
LAND IN FARMS	ACRES	115 365	457 222	1 055 338	7 849 215	467 098	91 059
PERCENT		1.1	4.2	9.7	73.3	4.3	.8
AVERAGE SIZE OF FARM	ACRES	281.4	224.3	388.8	6 772.4	312.9	177.2
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	DOLLARS	42 651	66 397	60 243	162 954	68 326	43 908
AVERAGE PER ACRE	DOLLARS	154.82	299.08	151.63	22.83	212.46	221.31
FARMS BY VALUE:							
LESS THAN $10,000		68	87	181	56	43	71
$10,000 TO $19,999		87	169	307	52	161	85
$20,000 TO $39,999		129	551	838	183	397	152
$40,000 TO $69,999		77	607	614	226	318	100
$70,000 TO $99,999		31	283	346	133	182	33
$100,000 TO $149,999		11	241	232	139	178	19
$150,000 TO $199,999		11	63	110	102	53	4
$200,000 TO $499,999		9	67	75	141	64	7
$500,000 OR MORE		2	13	13	62	3	3
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED	FARMS	237	1 975	2 550	951	1 493	235
	ACRES	18 255	168 810	263 886	103 579	164 528	3 728
1 TO 9 ACRES	FARMS	68	45	95	50	20	153
10 TO 19 ACRES	FARMS	31	90	154	91	51	36
20 TO 29 ACRES	FARMS	18	166	192	91	82	8
30 TO 49 ACRES	FARMS	36	352	470	138	275	20
50 TO 99 ACRES	FARMS	41	737	851	272	498	12
100 TO 199 ACRES	FARMS	27	466	507	182	378	5
200 TO 499 ACRES	FARMS	11	111	236	106	164	1
500 TO 999 ACRES	FARMS	3	8	33	16	24	-
1,000 ACRES OR MORE	FARMS	2	-	12	5	1	-
CROPLAND USED ONLY FOR PASTURE	FARMS	124	992	1 210	546	439	114
	ACRES	4 943	38 787	92 272	175 379	24 111	8 267
CULTIVATED SUMMER FALLOW	FARMS	62	450	717	275	528	25
	ACRES	7 099	11 174	59 354	18 923	28 497	457
SOIL-IMPROVEMENT GRASSES AND LEGUMES	FARMS	23	191	324	145	197	13
	ACRES	3 220	6 894	18 446	18 610	14 763	2 175
CROP FAILURE	FARMS	12	163	181	79	106	10
	ACRES	109	2 007	3 305	3 828	3 438	95
IDLE CROPLAND	FARMS	62	323	522	247	340	68
	ACRES	2 525	8 776	21 156	14 818	17 939	932
WOODLAND PASTURED	FARMS	4	65	111	143	40	8
	ACRES	827	9 794	22 962	328 513	9 830	446
WOODLAND NOT PASTURED	FARMS	3	20	20	11	17	5
	ACRES	306	1 382	6 093	4 415	3 734	5 286
OTHER PASTURE (SEE TEXT)	FARMS	149	1 166	1 758	1 089	637	152
	ACRES	74 145	189 145	525 094	7 089 924	179 893	67 897
IMPROVED PASTURE	FARMS	74	756	1 111	499	293	80
	ACRES	2 411	33 179	89 450	232 556	15 649	2 561
IRRIGATED LAND IN FARMS	FARMS	260	1 975	2 583	1 011	1 447	247
	ACRES	14 300	196 246	333 075	170 470	154 784	5 569
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	5	63	52	18	29	-
	ACRES	1 444	2 712	5 617	705	4 030	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	3	16	9	6	21	-
	ACRES	1 532	810	2 352	796	4 611	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	40	287	623	515	192	12
	NUMBER	80	555	1 402	4 248	426	186
	ACRES	258	1 026	3 424	3 779	1 262	117
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT	FARMS	30	286	429	140	367	27
FEED GRAINS	FARMS	15	309	464	151	366	19
FARMS BY SIZE							
LESS THAN 10 ACRES		144	40	74	-	5	285
10 TO 49 ACRES		106	260	354	-	192	122
50 TO 69 ACRES		22	189	197	-	143	15
70 TO 99 ACRES		29	312	257	-	205	25
100 TO 139 ACRES		17	318	262	12	181	14
140 TO 179 ACRES		13	237	233	19	154	10
180 TO 219 ACRES		12	163	176	6	116	6
220 TO 259 ACRES		7	108	150	9	72	4
260 TO 499 ACRES		28	247	500	78	203	11
500 TO 699 ACRES		9	72	174	53	87	3
700 TO 999 ACRES		9	37	135	83	44	3
1,000 TO 1,999 ACRES		6	35	120	221	63	8
2,000 ACRES OR MORE		8	20	82	678	28	8
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS		301	1 007	1 579	367	837	440
PART OWNERS		77	949	986	737	536	50
ALL TENANTS		28	70	126	34	108	18
CASH TENANTS		-	38	37	20	36	12
SHARE-CASH TENANTS		1	8	1	1	1	-
CROP-SHARE TENANTS		-	4	-	1	41	-
LIVESTOCK-SHARE TENANTS		-	10	5	3	5	-
OTHER AND UNSPECIFIED TENANTS		14	8	32	8	13	14
WHITE FARM OPERATORS:							
FULL OWNERS		299	1 004	1 571	364	824	435
PART OWNERS		77	948	980	734	520	50
ALL TENANTS		28	69	119	34	104	17
NONWHITE FARM OPERATORS:							
FULL OWNERS		2	3	8	3	13	5
PART OWNERS		-	1	6	3	16	-
ALL TENANTS		-	1	7	-	4	1

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

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

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS.	9 551	534	321	113	394
PERSONS.	38 554	2 262	1 507	461	1 249
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	37 778	2 262	1 343	289	1 249
NONWHITE.	776	-	164	172	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	19 324	1 039	675	134	957
PART OWNERS AND MANAGERS.	17 565	1 069	673	249	279
ALL TENANTS	1 665	154	159	78	13
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS.	95	5	7	2	1
25 TO 34 YEARS.	838	51	42	9	19
35 TO 44 YEARS.	2 081	85	90	25	67
45 TO 54 YEARS.	2 775	163	81	31	96
55 TO 64 YEARS.	2 767	156	53	24	98
65 YEARS AND OVER	996	54	21	6	38
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	1 575	68	86	8	36
5 TO 9 YEARS.	2 243	126	101	23	67
10 TO 14 YEARS.	3 024	212	127	28	66
15 TO 19 YEARS.	2 483	149	102	53	68
20 TO 24 YEARS.	703	51	16	9	37
25 TO 34 YEARS.	1 086	83	49	8	18
35 TO 44 YEARS.	2 206	105	113	46	91
45 TO 54 YEARS.	2 939	141	100	32	87
55 TO 64 YEARS.	2 776	161	39	39	131
65 YEARS AND OVER	1 240	58	32	21	52
FEMALE:					
UNDER 5 YEARS	1 460	125	80	32	52
5 TO 9 YEARS.	2 135	88	96	10	34
10 TO 14 YEARS.	2 681	167	97	9	70
15 TO 19 YEARS.	2 266	175	152	25	77
20 TO 24 YEARS.	410	35	20	3	-
25 TO 34 YEARS.	1 359	101	52	20	28
35 TO 44 YEARS.	2 283	133	117	32	68
45 TO 54 YEARS.	2 890	146	87	37	117
55 TO 64 YEARS.	2 022	108	28	22	103
65 YEARS AND OVER	773	30	13	4	47
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	83	7	-	-	5
5 TO 7 YEARS	285	8	8	4	3
8 YEARS.	1 227	43	30	34	58
HIGH SCHOOL: 1 TO 3 YEARS	2 128	103	86	13	116
4 YEARS.	3 469	210	140	44	117
COLLEGE: 1 TO 3 YEARS	1 608	106	51	3	70
4 YEARS OR MORE.	751	57	6	15	25
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	162	12	-	-	-
5 TO 7 YEARS	103	3	7	-	-
8 YEARS.	788	56	20	15	9
HIGH SCHOOL: 1 TO 3 YEARS	3 801	228	193	44	99
4 YEARS.	1 331	126	48	35	58
COLLEGE: 1 TO 3 YEARS	744	42	39	8	33
4 YEARS OR MORE.	94	-	14	-	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	269	14	7	-	12
5 TO 7 YEARS	511	22	8	8	7
8 YEARS.	1 893	77	30	49	88
HIGH SCHOOL: 1 TO 3 YEARS	3 825	212	121	33	154
4 YEARS.	8 047	421	356	135	258
COLLEGE: 1 TO 3 YEARS	3 434	195	84	21	154
4 YEARS OR MORE.	1 595	125	24	15	69
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	53	1	-	-	-
5 TO 7 YEARS	8	6	-	-	-
8 YEARS.	30	-	-	-	4
HIGH SCHOOL: 1 TO 3 YEARS	284	21	4	-	5
4 YEARS.	1 304	108	67	20	19
COLLEGE: 1 TO 3 YEARS	502	32	26	4	8
4 YEARS OR MORE.	264	16	4	4	10
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	147	6	7	-	-
5 TO 7 YEARS	340	9	-	8	7
8 YEARS.	1 416	45	19	27	61
HIGH SCHOOL: 1 TO 3 YEARS	1 548	90	18	20	100
4 YEARS.	1 813	120	37	22	96
COLLEGE: 1 TO 3 YEARS	1 059	34	11	9	58
4 YEARS OR MORE.	488	53	20	-	11

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

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

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCELLANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS	425	2 081	2 716	1 094	1 399	474
PERSONS	1 538	9 241	10 423	4 163	5 870	1 840
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	1 529	9 179	10 294	4 160	5 719	1 754
NONWHITE	9	62	129	3	151	86
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	1 134	4 123	5 770	1 138	2 874	1 480
PART OWNERS AND MANAGERS	365	4 792	4 404	2 869	2 619	246
ALL TENANTS	39	326	249	156	377	114
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	4	19	18	10	26	3
25 TO 34 YEARS	27	166	240	84	145	55
35 TO 44 YEARS	85	456	583	213	361	116
45 TO 54 YEARS	137	640	784	295	409	139
55 TO 64 YEARS	102	597	804	367	408	158
65 YEARS AND OVER	55	160	285	190	144	43
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	28	425	484	112	278	50
5 TO 9 YEARS	99	616	535	186	418	72
10 TO 14 YEARS	89	826	855	275	413	133
15 TO 19 YEARS	115	628	596	247	389	136
20 TO 24 YEARS	13	213	173	61	68	62
25 TO 34 YEARS	26	248	307	121	182	44
35 TO 44 YEARS	63	500	612	228	337	111
45 TO 54 YEARS	173	694	851	332	400	129
55 TO 64 YEARS	109	617	847	332	357	144
65 YEARS AND OVER	75	207	330	197	209	59
FEMALE:						
UNDER 5 YEARS	24	297	343	150	303	54
5 TO 9 YEARS	71	486	565	230	437	118
10 TO 14 YEARS	119	714	665	331	376	133
15 TO 19 YEARS	91	580	545	229	281	111
20 TO 24 YEARS	24	143	82	37	48	18
25 TO 34 YEARS	25	305	380	131	258	59
35 TO 44 YEARS	114	499	602	239	333	146
45 TO 54 YEARS	124	703	838	385	342	111
55 TO 64 YEARS	116	391	607	238	289	120
65 YEARS AND OVER	40	149	206	102	152	30
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	-	24	28	15	4	-
5 TO 7 YEARS	15	83	77	26	54	7
8 YEARS	53	286	378	131	168	46
HIGH SCHOOL: 1 TO 3 YEARS	92	447	616	233	304	118
4 YEARS	164	772	962	363	513	184
COLLEGE: 1 TO 3 YEARS	67	352	436	230	214	79
4 YEARS OR MORE	34	117	219	96	142	40
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	8	33	29	37	23	20
5 TO 7 YEARS	2	22	29	16	12	12
8 YEARS	49	220	156	67	146	50
HIGH SCHOOL: 1 TO 3 YEARS	181	940	1 020	358	561	177
4 YEARS	50	413	256	125	160	60
COLLEGE: 1 TO 3 YEARS	20	239	150	79	73	61
4 YEARS OR MORE	1	24	30	11	6	8
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	87	85	35	22	7
5 TO 7 YEARS	29	133	167	43	87	7
8 YEARS	81	420	570	204	305	69
HIGH SCHOOL: 1 TO 3 YEARS	142	863	1 128	459	520	193
4 YEARS	404	1 793	2 210	851	1 165	454
COLLEGE: 1 TO 3 YEARS	146	774	951	451	500	158
4 YEARS OR MORE	63	243	469	262	260	65
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	38	11	3	-	-
5 TO 7 YEARS	-	-	-	1	-	1
8 YEARS	-	4	12	6	-	4
HIGH SCHOOL: 1 TO 3 YEARS	11	45	97	32	54	15
4 YEARS	29	302	343	116	249	51
COLLEGE: 1 TO 3 YEARS	10	115	127	59	96	25
4 YEARS OR MORE	1	49	97	35	41	7
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	34	48	25	20	7
5 TO 7 YEARS	24	75	119	26	67	5
8 YEARS	71	322	432	144	251	44
HIGH SCHOOL: 1 TO 3 YEARS	56	297	413	220	240	94
4 YEARS	100	356	535	209	214	124
COLLEGE: 1 TO 3 YEARS	56	223	334	146	139	49
4 YEARS OR MORE	33	57	109	99	76	30

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	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS.	7 638	481	236	98	338
	DOLLARS.	32 304 834	2 476 211	1 165 475	260 802	1 586 300
WAGES AND SALARIES	HOUSEHOLDS.	5 892	398	161	82	248
	DOLLARS.	22 536 777	1 460 705	824 586	192 405	1 035 396
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	1 017	55	30	4	51
	DOLLARS.	3 732 439	183 460	83 700	24 000	183 120
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	1 757	100	53	26	126
	DOLLARS.	2 015 550	142 937	81 934	28 852	201 522
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	3 061	273	97	13	107
	DOLLARS.	4 020 068	689 109	175 255	15 545	166 262
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS.	896	25	36	10	21
	DOLLARS.	241 913	4 020	9 318	2 190	4 853
$500 TO $999	HOUSEHOLDS.	638	28	10	11	17
	DOLLARS.	462 166	18 514	6 360	6 150	12 112
$1,000 TO $1,499	HOUSEHOLDS.	638	13	26	28	28
	DOLLARS.	782 749	16 086	32 360	33 565	34 544
$1,500 TO $1,999	HOUSEHOLDS.	646	47	14	4	18
	DOLLARS.	1 097 259	83 067	22 780	6 665	32 480
$2,000 TO $2,999	HOUSEHOLDS.	811	67	17	4	48
	DOLLARS.	1 924 232	164 103	37 600	8 272	111 670
$3,000 TO $3,999	HOUSEHOLDS.	715	43	14	10	51
	DOLLARS.	2 462 893	144 005	47 407	33 430	168 266
$4,000 TO $4,999	HOUSEHOLDS.	714	40	21	13	26
	DOLLARS.	3 180 439	175 629	90 167	57 970	120 525
$5,000 AND OVER	HOUSEHOLDS.	2 580	218	98	18	129
	DOLLARS.	22 153 183	1 870 787	919 483	112 560	1 101 850
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	2 242	177	87	28	167
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS.	4 262	262	124	66	194
	DOLLARS.	9 250 429	548 818	282 600	137 590	372 351
WAGES AND SALARIES	HOUSEHOLDS.	3 475	215	106	49	167
	DOLLARS.	7 532 974	430 488	206 046	108 330	343 421
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	366	13	13	-	9
	DOLLARS.	720 855	52 710	3 700	-	4 220
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	835	57	21	17	32
	DOLLARS.	635 985	49 268	30 854	17 920	23 370
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	368	27	7	9	19
	DOLLARS.	360 615	16 352	42 000	11 340	1 340
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		7 850	370	238	83	209
TOTAL HOURS		321 274	10 436	10 725	3 020	6 317
BY NUMBER OF HOURS WORKED:						
NONE		1 701	164	83	30	185
1 TO 14 HOURS		1 532	110	41	12	55
15 TO 39 HOURS		2 153	147	51	30	95
40 TO 59 HOURS		1 983	64	64	30	30
60 HOURS OR MORE		2 182	49	82	11	29
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		2 834	132	99	20	63
PERSONS		4 366	204	184	32	89
TOTAL HOURS		33 499	1 400	1 322	208	395
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		2 157	55	41	37	40
PERSONS		3 207	100	53	64	40
TOTAL HOURS		111 239	3 636	1 885	2 222	1 032
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		4 630	312	130	46	200
LESS THAN 25 DAYS		748	24	7	11	37
25 TO 99 DAYS		1 048	92	13	19	31
100 TO 149 DAYS		435	39	11	1	18
150 TO 199 DAYS		392	17	22	-	5
200 DAYS OR MORE		2 007	140	77	15	109
TOTAL DAYS WORKED		698 621	48 544	25 878	4 655	31 721
ON ANOTHER FARM		25 677	798	329	-	2 254
AT NONFARM JOBS		672 944	47 746	25 549	4 655	29 467
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		3 512	215	112	49	167
NUMBER OF PERSONS		4 874	308	179	82	222
MALE		1 875	122	68	37	98
FEMALE		2 999	186	111	45	124
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		1 386	117	65	42	59
25 TO 99 DAYS		1 400	90	63	12	72
100 TO 199 DAYS		1 049	50	24	5	68
200 DAYS OR MORE		1 039	51	27	23	23
TOTAL DAYS WORKED		511 060	25 597	14 822	7 173	19 590
ON ANOTHER FARM		35 098	2 437	1 827	190	2 498
AT NONFARM JOBS		475 962	23 160	12 995	6 983	17 092

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

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

SUBJECT		POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	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.	339	1 520	2 267	812	1 167	380
	DOLLARS.	1 504 365	4 736 445	9 638 436	3 666 439	5 422 526	1 847 835
WAGES AND SALARIES	HOUSEHOLDS.	272	1 203	1 768	557	920	283
	DOLLARS.	1 052 141	3 622 518	7 160 907	2 159 841	3 801 682	1 226 596
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	62	184	287	102	179	63
	DOLLARS.	152 696	483 985	1 108 976	410 923	822 568	279 011
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	74	298	512	182	274	112
	DOLLARS.	48 907	293 718	523 393	210 540	298 696	185 051
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	129	591	840	388	514	109
	DOLLARS.	250 621	336 224	845 160	885 135	499 580	157 177
AMOUNT OF INCOME OF ALL MEMBERS:							
$1 TO $499	HOUSEHOLDS.	28	299	299	77	81	20
	DOLLARS.	9 028	79 788	80 220	21 193	23 828	7 475
$500 TO $999	HOUSEHOLDS.	38	145	193	90	89	17
	DOLLARS.	30 216	110 492	140 046	66 174	60 360	11 742
$1,000 TO $1,499	HOUSEHOLDS.	33	109	207	68	95	31
	DOLLARS.	38 930	136 274	257 139	83 913	113 457	36 481
$1,500 TO $1,999	HOUSEHOLDS.	14	152	182	60	126	29
	DOLLARS.	23 122	263 681	305 956	101 808	208 894	48 806
$2,000 TO $2,999	HOUSEHOLDS.	51	175	210	102	91	46
	DOLLARS.	113 698	414 351	496 175	244 938	226 095	107 330
$3,000 TO $3,999	HOUSEHOLDS.	20	147	177	87	148	18
	DOLLARS.	71 296	512 469	616 544	285 456	523 172	60 848
$4,000 TO $4,999	HOUSEHOLDS.	34	169	201	58	101	51
	DOLLARS.	157 412	753 969	908 818	255 716	434 019	226 214
$5,000 AND OVER	HOUSEHOLDS.	121	324	798	270	436	168
	DOLLARS.	1 060 663	2 465 421	6 833 538	2 607 241	3 832 701	1 348 939
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	33	219	766	189	413	163
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS.	218	922	1 216	411	691	158
	DOLLARS.	367 089	1 690 226	2 841 816	1 074 597	1 550 709	384 633
WAGES AND SALARIES	HOUSEHOLDS.	175	775	1 015	318	519	136
	DOLLARS.	289 433	1 431 531	2 397 015	861 613	1 169 104	295 993
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	50	72	77	34	78	20
	DOLLARS.	42 576	123 880	202 026	64 547	187 716	39 480
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	30	150	253	86	150	39
	DOLLARS.	10 985	96 557	191 397	71 540	105 134	38 960
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	19	73	101	47	63	3
	DOLLARS.	24 095	38 258	51 378	76 897	88 755	10 200
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		346	1 921	2 363	889	1 070	361
TOTAL HOURS		14 459	97 885	87 533	39 828	36 263	14 808
BY NUMBER OF HOURS WORKED:							
NONE		79	160	353	205	329	113
1 TO 14 HOURS		60	183	557	154	300	60
15 TO 39 HOURS		93	474	680	165	306	112
40 TO 59 HOURS		101	478	596	260	280	80
60 HOURS OR MORE		92	786	530	310	184	109
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		132	818	819	239	389	123
PERSONS		193	1 279	1 253	342	560	230
TOTAL HOURS		1 322	10 672	9 210	2 688	4 431	1 851
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		111	813	466	240	229	125
PERSONS		149	1 309	654	325	335	178
TOTAL HOURS		5 555	44 695	21 427	12 656	12 030	6 101
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		200	902	1 392	412	822	214
LESS THAN 25 DAYS		9	266	226	79	78	11
25 TO 99 DAYS		46	134	360	95	223	35
100 TO 149 DAYS		44	75	118	46	59	24
150 TO 199 DAYS		10	118	101	17	84	18
200 DAYS OR MORE		91	309	587	175	378	126
TOTAL DAYS WORKED		32 522	115 760	209 785	58 236	131 731	39 789
ON ANOTHER FARM		1 600	2 635	8 426	1 282	7 937	416
AT NONFARM JOBS		30 922	113 125	201 359	56 954	123 794	39 373
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		184	779	1 020	321	529	136
NUMBER OF PERSONS		241	1 152	1 299	442	740	209
MALE		87	452	426	173	312	100
FEMALE		154	700	873	269	428	109
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		54	397	268	99	221	64
25 TO 99 DAYS		81	291	384	144	190	73
100 TO 199 DAYS		32	292	310	97	143	28
200 DAYS OR MORE		74	172	337	102	186	44
TOTAL DAYS WORKED		26 735	103 093	161 064	47 569	85 684	19 733
ON ANOTHER FARM		1 224	7 286	8 208	1 893	8 560	975
AT NONFARM JOBS		25 511	95 807	152 856	45 676	77 124	18 758

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	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	8 629	496	300	108	350
	NUMBER	12 054	709	437	194	463
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	8 718	497	298	97	341
	NUMBER	15 095	978	692	221	472
TRACTORS	FARMS	8 739	513	316	102	363
	NUMBER	18 509	1 249	813	270	541
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	8 574	513	316	102	349
	NUMBER	17 096	1 167	753	256	449
1 TRACTOR	FARMS	3 355	148	69	23	254
2 TRACTORS	FARMS	3 090	178	109	47	90
3 TRACTORS	FARMS	1 483	132	106	13	5
4 TRACTORS	FARMS	377	30	17	7	-
5 TRACTORS OR MORE	FARMS	269	25	15	12	-
WHEEL TRACTORS	FARMS	8 501	487	308	102	344
	NUMBER	15 930	890	695	232	424
CRAWLER TRACTORS	FARMS	971	206	49	16	25
	NUMBER	1 166	277	58	24	25
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	1 332	76	54	14	86
	NUMBER	1 413	82	60	14	92
GRAIN AND BEAN COMBINES	FARMS	1 896	288	87	-	5
	NUMBER	2 116	364	99	-	5
PULL-TYPE	FARMS	920	79	44	-	-
	NUMBER	945	81	44	-	-
SELF-PROPELLED	FARMS	1 084	240	55	-	5
	NUMBER	1 171	283	55	-	5
PICKUP BALERS	FARMS	5 153	212	160	16	10
	NUMBER	5 286	213	170	16	10
HAY CONDITIONERS	FARMS	693	3	43	-	-
	NUMBER	705	3	43	-	-
CROP DRIERS	FARMS	33	5	-	-	-
	NUMBER	34	5	-	-	-
CORNPICKERS	FARMS	94	7	-	4	-
	NUMBER	96	7	-	4	-
FIELD FORAGE HARVESTERS	FARMS	1 646	44	32	2	1
	NUMBER	1 866	45	49	2	1
CYLINDER OR FLYWHEEL TYPE	FARMS	1 495	42	25	2	1
	NUMBER	1 550	43	25	2	1
FLAIL TYPE	FARMS	308	2	17	-	-
	NUMBER	316	2	24	-	-
TELEPHONE	FARMS	8 318	441	302	113	372
TELEVISION SET	FARMS	8 366	462	297	112	345
HOME FREEZER	FARMS	7 232	436	268	65	289
MILKING MACHINE	FARMS	2 464	17	22	-	8
BULK MILK TANK	FARMS	1 197	-	-	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	1 871	60	66	23	91
	PERSONS	4 089	91	143	109	134
FARMS REPORTING BY NUMBER OF WORKERS:						
1		1 051	41	29	5	56
2		391	13	21	1	27
3 OR 4		246	5	11	7	8
5 TO 9		152	1	4	7	-
10 OR MORE		31	-	1	3	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	651	71	17	-	-
	ACRES	24 260	8 787	624	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1 284	104	22	3	15
	ACRES	65 859	4 314	749	90	155
VEGETABLES GROWN FOR SALE	FARMS	282	1	29	75	14
	ACRES	4 095	20	371	1 458	79
FRUITS AND NUTS	FARMS	562	8	-	28	372
	ACRES	8 716	15	-	252	7 258
SEED CROPS AND OTHER CROPS	FARMS	458	29	55	4	5
	ACRES	26 797	2 192	2 972	32	13
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	3 008	301	128	26	41
	ACRES	124 517	42 468	2 021	903	291
CORN	FARMS	1 163	27	42	5	4
	ACRES	19 390	942	322	155	16
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1 933	276	61	4	-
	ACRES	87 673	40 327	1 029	176	-
OTHER CROPS	FARMS	335	13	26	25	26
	ACRES	4 908	478	547	572	77
PASTURELAND AND RANGELAND	FARMS	306	4	12	-	11
	ACRES	12 546	721	123	-	198
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	2 862	76	30	-	13
	NUMBER	268 034	4 583	2 036	-	170
HOGS, SHEEP, AND GOATS	FARMS	359	1	4	-	-
	NUMBER	144 862	50	80	-	-

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

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

SUBJECT		POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCELLANEOUS
SPECIFIED EQUIPMENT AND FACILITIES							
AUTOMOBILES	FARMS	380	1 913	2 390	956	1 316	420
	NUMBER	524	2 679	3 241	1 350	1 828	629
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	392	1 856	2 511	1 052	1 271	403
	NUMBER	690	2 980	4 093	2 327	2 068	574
TRACTORS	FARMS	303	2 001	2 518	949	1 360	314
	NUMBER	486	4 284	5 300	2 129	2 928	509
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	246	1 991	2 483	945	1 360	269
	NUMBER	388	4 014	4 949	2 024	2 730	366
1 TRACTOR	FARMS	150	646	963	365	540	197
2 TRACTORS	FARMS	68	820	920	319	484	55
3 TRACTORS	FARMS	19	425	408	150	215	10
4 TRACTORS	FARMS	6	69	117	56	69	6
5 TRACTORS OR MORE	FARMS	3	31	75	55	52	1
WHEEL TRACTORS	FARMS	246	1 987	2 479	925	1 359	264
	NUMBER	381	3 915	4 667	1 781	2 587	358
CRAWLER TRACTORS	FARMS	6	87	243	207	124	8
	NUMBER	7	99	282	243	143	8
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	93	267	337	98	195	112
	NUMBER	98	270	351	105	198	143
GRAIN AND BEAN COMBINES	FARMS	56	387	487	211	365	10
	NUMBER	65	421	533	231	388	10
PULL-TYPE	FARMS	42	227	236	130	157	5
	NUMBER	48	233	238	137	159	5
SELF-PROPELLED	FARMS	17	176	280	88	218	5
	NUMBER	17	188	295	94	229	5
PICKUP BALERS	FARMS	93	1 482	1 689	582	852	57
	NUMBER	94	1 503	1 724	607	892	57
HAY CONDITIONERS	FARMS	8	247	183	54	154	1
	NUMBER	8	249	188	58	155	1
CROP DRIERS	FARMS	-	22	6	-	-	-
	NUMBER	-	22	7	-	-	-
CORNPICKERS	FARMS	-	20	27	7	29	-
	NUMBER	-	20	28	8	29	-
FIELD FORAGE HARVESTERS	FARMS	12	632	487	157	265	14
	NUMBER	13	753	529	171	289	14
CYLINDER OR FLYWHEEL TYPE	FARMS	12	570	443	143	243	14
	NUMBER	12	575	470	154	254	14
FLAIL TYPE	FARMS	1	178	59	17	34	-
	NUMBER	1	178	59	17	35	-
TELEPHONE	FARMS	375	1 958	2 281	791	1 244	441
TELEVISION SET	FARMS	365	1 906	2 398	789	1 259	433
HOME FREEZER	FARMS	313	1 693	1 997	749	1 091	331
MILKING MACHINE	FARMS	39	1 823	266	75	200	14
BULK MILK TANK	FARMS	6	1 134	21	15	21	-
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	94	442	402	391	182	120
	PERSONS	238	817	705	1 190	325	337
FARMS REPORTING BY NUMBER OF WORKERS:							
1		47	261	279	150	114	69
2		24	106	63	90	32	14
3 OR 4		10	48	37	76	27	17
5 TO 9		11	25	21	59	8	16
10 OR MORE		2	2	2	16	1	4
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	31	132	207	26	158	9
	ACRES	555	2 762	6 357	877	4 220	78
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	24	231	490	162	220	13
	ACRES	902	9 319	23 866	11 305	14 886	273
VEGETABLES GROWN FOR SALE	FARMS	4	16	47	2	90	4
	ACRES	4	224	620	38	1 241	40
FRUITS AND NUTS	FARMS	3	30	40	16	36	29
	ACRES	36	263	261	50	463	118
SEED CROPS AND OTHER CROPS	FARMS	13	21	71	26	211	23
	ACRES	188	423	4 787	2 165	13 941	84
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	80	729	865	187	605	46
	ACRES	1 915	16 935	30 193	10 665	17 447	1 679
CORN	FARMS	15	435	359	82	190	4
	ACRES	149	7 165	6 666	1 409	2 550	16
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	68	427	562	72	433	30
	ACRES	1 683	9 095	20 019	2 535	12 281	528
OTHER CROPS	FARMS	5	21	86	10	110	13
	ACRES	20	312	906	142	1 834	20
PASTURELAND AND RANGELAND	FARMS	3	57	127	58	31	3
	ACRES	63	363	2 602	6 579	782	1 115
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	28	729	1 253	446	251	36
	NUMBER	1 929	27 140	133 389	85 259	12 689	839
HOGS, SHEEP, AND GOATS	FARMS	8	33	166	78	65	4
	NUMBER	648	582	25 348	114 212	2 742	1 200

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	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	4 638	209	315	87	325
	ACRES	205 280	19 375	20 985	2 619	7 815
	TONS	29 547	1 786	4 664	663	1 011
DRY MATERIALS	FARMS	4 607	207	309	87	325
	TONS	29 100	1 720	4 629	663	955
LIQUID MATERIALS	FARMS	99	3	21	-	7
	TONS	448	66	35	-	56
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	2 376	50	90	8	32
	ACRES	76 891	1 091	2 734	198	366
DRY MATERIALS	FARMS	2 367	50	90	8	32
	TONS	8 462	134	265	42	39
LIQUID MATERIALS	FARMS	17	-	-	-	-
	TONS	17	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	278	2	-	4	-
	ACRES	5 780	214	-	8	-
DRY MATERIALS	FARMS	263	2	-	4	-
	TONS	559	17	-	(Z)	-
LIQUID MATERIALS	FARMS	5	-	-	-	-
	TONS	52	-	-	-	-
WHEAT	FARMS	889	161	57	9	-
	ACRES	26 961	13 140	1 173	99	-
DRY MATERIALS	FARMS	876	159	52	9	-
	TONS	2 404	776	151	25	-
LIQUID MATERIALS	FARMS	18	2	5	-	-
	TONS	100	65	5	-	-
BARLEY	FARMS	1 060	85	84	4	-
	ACRES	23 243	3 185	2 243	96	-
DRY MATERIALS	FARMS	1 050	85	84	4	-
	TONS	2 770	453	325	20	-
LIQUID MATERIALS	FARMS	10	-	-	-	-
	TONS	13	-	-	-	-
SUGAR BEETS	FARMS	1 225	30	218	19	-
	ACRES	31 454	489	7 724	522	-
DRY MATERIALS	FARMS	1 211	30	212	19	-
	TONS	7 643	118	1 937	146	-
LIQUID MATERIALS	FARMS	41	-	6	-	-
	TONS	89	-	2	-	-
ALL OTHER CROPS	FARMS	1 889	34	180	82	325
	ACRES	41 184	1 258	7 333	1 687	7 535
DRY MATERIALS	FARMS	1 849	34	174	82	325
	TONS	7 276	222	1 957	430	915
LIQUID MATERIALS	FARMS	52	1	10	-	7
	TONS	179	1	28	-	56
LIME OR LIMING MATERIALS	FARMS	-	-	-	-	-
	ACRES	-	-	-	-	-
	TONS	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	9 551	534	321	113	394
FEED FOR LIVESTOCK AND POULTRY	FARMS	6 620	225	124	21	92
	DOLLARS	33 144 938	163 221	66 076	7 500	14 592
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
$1 TO $199	FARMS	1 038	93	47	-	61
$200 TO $999	FARMS	2 183	98	64	21	31
$1,000 TO $1,999	FARMS	1 068	18	7	-	-
$2,000 TO $4,999	FARMS	1 145	9	6	-	-
$5,000 TO $9,999	FARMS	558	6	-	-	-
$10,000 TO $19,999	FARMS	354	-	-	-	-
$20,000 AND OVER	FARMS	274	1	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	3 770	133	63	5	35
50 TO 99 TONS	FARMS	344	5	-	-	-
100 TO 199 TONS	FARMS	234	-	-	-	-
200 TO 499 TONS	FARMS	187	1	-	-	-
500 TONS OR MORE	FARMS	65	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	4 511	175	133	26	59
	DOLLARS	27 515 506	224 054	235 457	25 510	11 650
$1 TO $999	FARMS	2 127	107	67	22	55
$1,000 TO $2,499	FARMS	822	47	46	-	4
$2,500 TO $4,999	FARMS	548	11	9	-	-
$5,000 TO $9,999	FARMS	486	7	1	4	-
$10,000 TO $19,999	FARMS	262	2	10	-	-
$20,000 AND OVER	FARMS	266	1	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	6 253	351	305	113	133
	DOLLARS	1 919 223	137 968	353 040	49 391	42 236
$1 TO $99	FARMS	2 174	64	66	37	61
$100 TO $499	FARMS	3 322	222	107	50	44
$500 TO $999	FARMS	472	27	53	15	10
$1,000 TO $1,999	FARMS	169	32	31	4	14
$2,000 AND OVER	FARMS	116	6	48	7	4
FERTILIZER AND FERTILIZING MATERIALS	FARMS	4 732	230	304	89	279
	DOLLARS	2 565 587	143 716	434 636	57 691	76 009
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	9 527	528	321	107	394
	DOLLARS	7 762 584	545 792	345 778	69 857	150 706
$1 TO $99	FARMS	602	14	-	17	85
$100 TO $499	FARMS	3 729	179	96	52	223
$500 TO $999	FARMS	2 699	123	94	15	57
$1,000 TO $4,999	FARMS	2 426	204	130	23	29
$5,000 AND OVER	FARMS	71	8	1	-	-

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		POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCELLANEOUS
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	90	1 023	1 337	372	755	125
	ACRES	1 991	40 146	59 773	18 052	33 280	1 244
	TONS	333	5 721	7 874	1 919	5 332	244
DRY MATERIALS	FARMS	90	1 015	1 337	363	755	119
	TONS	333	5 605	7 809	1 896	5 246	244
LIQUID MATERIALS	FARMS	-	32	8	13	15	-
	TONS	-	116	65	24	86	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE	FARMS	32	634	876	302	309	43
	ACRES	356	19 410	30 315	12 677	9 401	343
DRY MATERIALS	FARMS	32	634	870	299	309	43
	TONS	63	2 195	3 304	1 243	1 122	55
LIQUID MATERIALS	FARMS	-	8	6	3	-	-
	TONS	-	2	6	9	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	13	67	118	47	18	9
	ACRES	202	815	2 942	1 501	89	9
DRY MATERIALS	FARMS	13	63	112	47	18	4
	TONS	22	71	303	130	15	1
LIQUID MATERIALS	FARMS	-	4	1	-	-	-
	TONS	-	12	40	-	-	-
WHEAT	FARMS	32	173	210	11	219	17
	ACRES	364	2 729	3 732	288	5 260	176
DRY MATERIALS	FARMS	32	173	209	9	216	17
	TONS	64	263	390	17	688	30
LIQUID MATERIALS	FARMS	-	-	1	3	7	-
	TONS	-	-	15	6	9	-
BARLEY	FARMS	28	265	384	44	141	25
	ACRES	300	4 912	7 676	1 178	3 357	296
DRY MATERIALS	FARMS	28	257	384	42	141	25
	TONS	36	519	829	116	422	50
LIQUID MATERIALS	FARMS	-	8	-	2	-	-
	TONS	-	10	-	3	-	-
SUGAR BEETS	FARMS	33	270	256	17	376	6
	ACRES	437	5 766	6 430	596	9 373	117
DRY MATERIALS	FARMS	33	263	255	17	376	6
	TONS	92	1 497	1 627	140	2 057	29
LIQUID MATERIALS	FARMS	-	20	1	-	14	-
	TONS	-	57	4	-	26	-
ALL OTHER CROPS	FARMS	15	390	414	84	301	64
	ACRES	317	6 511	8 631	1 801	5 824	287
DRY MATERIALS	FARMS	15	377	405	77	300	60
	TONS	57	1 061	1 359	250	943	82
LIQUID MATERIALS	FARMS	-	17	-	7	10	-
	TONS	-	35	-	7	52	-
LIME OR LIMING MATERIALS	FARMS	-	-	-	-	-	-
	ACRES	-	-	-	-	-	-
	TONS	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES	FARMS	430	2 081	2 716	1 094	1 399	469
FEED FOR LIVESTOCK AND POULTRY	FARMS	424	1 868	1 945	920	683	318
	DOLLARS	13 106 722	7 114 104	7 649 396	2 764 770	567 791	1 690 766
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
$1 TO $199	FARMS	4	103	352	80	237	61
$200 TO $999	FARMS	15	503	789	333	263	66
$1,000 TO $1,999	FARMS	35	364	314	188	104	38
$2,000 TO $4,999	FARMS	75	455	293	169	73	65
$5,000 TO $9,999	FARMS	41	252	114	91	6	48
$10,000 TO $19,999	FARMS	99	155	29	42	-	29
$20,000 AND OVER	FARMS	155	36	54	17	-	11
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS	FARMS	103	1 083	1 182	556	431	179
50 TO 99 TONS	FARMS	56	141	48	33	24	37
100 TO 199 TONS	FARMS	73	109	17	9	-	26
200 TO 499 TONS	FARMS	129	20	19	6	-	12
500 TONS OR MORE	FARMS	48	3	7	3	-	4
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	423	871	1 598	532	562	132
	DOLLARS	2 684 060	1 818 311	16 512 955	4 657 818	1 237 991	107 700
$1 TO $999	FARMS	148	505	572	192	356	103
$1,000 TO $2,499	FARMS	44	161	321	90	96	13
$2,500 TO $4,999	FARMS	77	101	230	63	48	9
$5,000 TO $9,999	FARMS	102	67	203	68	28	6
$10,000 TO $19,999	FARMS	32	26	111	55	25	1
$20,000 AND OVER	FARMS	20	11	161	64	9	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	139	1 671	1 818	575	994	154
	DOLLARS	21 501	319 402	353 169	107 756	253 917	280 843
$1 TO $99	FARMS	64	540	724	231	339	48
$100 TO $499	FARMS	70	1 006	946	295	523	59
$500 TO $999	FARMS	3	106	109	36	102	11
$1,000 TO $1,999	FARMS	2	13	28	13	24	8
$2,000 AND OVER	FARMS	-	6	11	-	6	28
FERTILIZER AND FERTILIZING MATERIALS	FARMS	85	1 059	1 397	378	782	129
	DOLLARS	23 924	491 080	662 119	163 452	488 914	24 046
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	421	2 076	2 716	1 092	1 399	473
	DOLLARS	395 555	1 578 214	1 993 982	1 371 701	1 132 329	178 670
$1 TO $99	FARMS	17	59	180	30	75	125
$100 TO $499	FARMS	171	817	1 146	271	507	267
$500 TO $999	FARMS	100	676	784	329	465	56
$1,000 TO $4,999	FARMS	125	520	589	437	346	23
$5,000 AND OVER	FARMS	8	4	17	25	6	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	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK.....FARMS.	6 182	344	271	53	206
DOLLARS.	2 752 452	170 499	273 323	19 130	91 008
$1 TO $199.....FARMS.	2 338	110	50	37	114
$200 TO $499.....FARMS.	2 211	140	74	4	35
$500 TO $999.....FARMS.	980	56	70	4	13
$1,000 TO $1,999.....FARMS.	465	27	38	4	34
$2,000 TO $2,499.....FARMS.	94	3	17	4	10
$2,500 TO $4,999.....FARMS.	72	7	16	-	-
$5,000 TO $9,999.....FARMS.	18	1	4	-	-
$10,000 AND OVER.....FARMS.	4	-	2	-	-
HIRED LABOR.....FARMS.	6 895	356	279	86	340
DOLLARS.	13 254 232	335 279	675 243	335 678	704 326
$1 TO $199.....FARMS.	1 891	109	19	11	49
$200 TO $499.....FARMS.	1 516	91	48	1	33
$500 TO $999.....FARMS.	1 028	55	51	22	97
$1,000 TO $2,499.....FARMS.	1 130	64	75	18	66
$2,500 TO $4,999.....FARMS.	682	27	47	19	60
$5,000 TO $9,999.....FARMS.	386	9	25	8	27
$10,000 TO $19,999.....FARMS.	189	1	13	3	8
$20,000 TO $49,999.....FARMS.	62	-	1	4	-
$50,000 AND OVER.....FARMS.	11	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.....	150 438 777	4 796 114	5 261 006	1 164 263	2 413 513
AVERAGE PER FARM.....	15 749	9 330	17 894	12 002	7 566
ALL CROPS.....	30 832 624	4 252 181	4 914 775	1 129 221	2 330 762
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.....	24 413 341	4 231 305	4 717 096	218 196	42 443
VEGETABLES.....	2 099 427	19 252	194 564	894 427	46 972
FRUITS AND NUTS.....	2 533 803	1 624	2 715	13 533	2 237 595
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.....	1 786 053	-	400	3 065	3 752
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.....	119 359 474	543 932	346 105	35 042	82 750
POULTRY AND POULTRY PRODUCTS.....	18 840 499	44 416	9 167	2 226	9 500
DAIRY PRODUCTS.....	25 916 986	31 387	46 078	8 622	9 898
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.....	74 601 989	468 129	290 860	24 194	63 352
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES.....FARMS.	7 272	261	151	30	81
NUMBER.	670 355	12 690	7 369	1 232	703
COWS AND HEIFERS THAT HAVE CALVED.....FARMS.	6 509	216	116	19	61
NUMBER.	308 263	5 420	2 906	613	324
MILK COWS.....FARMS.	4 280	101	74	13	38
NUMBER.	69 487	266	276	68	76
HEIFERS AND HEIFER CALVES.....FARMS.	6 369	203	112	24	47
NUMBER.	187 116	3 923	1 632	378	171
STEERS AND BULLS, INCLUDING CALVES.....FARMS.	6 271	219	124	24	55
NUMBER.	174 976	3 347	2 831	241	208
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.....	1 007	90	46	13	65
10 TO 19.....	721	32	20	6	5
20 TO 49.....	1 834	57	36	5	8
50 TO 99.....	1 799	53	25	3	3
100 TO 199.....	1 186	18	16	1	-
200 TO 499.....	581	9	8	2	-
500 OR MORE.....	144	2	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.....	1 129	82	44	6	47
5 TO 9.....	609	27	12	3	5
10 TO 19.....	922	25	16	4	3
20 TO 29.....	820	20	11	3	3
30 TO 49.....	1 139	31	14	-	2
50 TO 99.....	1 142	21	10	1	1
100 TO 199.....	522	7	8	-	-
200 OR MORE.....	226	3	1	2	-
MILK COWS:					
1 TO 4.....	1 835	86	59	10	36
5 TO 9.....	560	12	9	1	1
10 TO 19.....	646	3	4	1	-
20 TO 29.....	407	-	1	1	1
30 TO 49.....	490	-	1	-	-
50 TO 99.....	292	-	-	-	-
100 OR MORE.....	50	-	-	-	-
HOGS AND PIGS.....FARMS.	1 613	45	52	9	19
NUMBER.	30 242	388	583	209	104
USED OR TO BE USED FOR BREEDING.....FARMS.	790	20	23	2	3
NUMBER.	3 997	55	82	17	8
ALL OTHER HOGS AND PIGS.....FARMS.	1 487	41	48	8	19
NUMBER.	26 245	333	501	192	96
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.....	1 033	34	34	7	16
10 TO 24.....	326	5	10	1	2
25 TO 99.....	194	6	7	-	1
100 TO 199.....	35	-	1	1	-
200 TO 499.....	20	-	-	-	-
500 OR MORE.....	5	-	-	-	-

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

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

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCELLANEOUS
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK.....FARMS.	174	1 473	1 795	667	1 013	186
DOLLARS.	59 390	593 801	624 102	393 248	481 042	46 909
$1 TO $199.....FARMS.	54	630	670	212	313	148
$200 TO $499.....FARMS.	96	506	736	234	376	10
$500 TO $999.....FARMS.	14	210	294	123	175	21
$1,000 TO $1,999.....FARMS.	4	85	78	58	132	5
$2,000 TO $2,499.....FARMS.	2	20	11	13	14	-
$2,500 TO $4,999.....FARMS.	4	18	5	18	3	1
$5,000 TO $9,999.....FARMS.	-	4	1	7	-	1
$10,000 AND OVER.....FARMS.	-	-	-	2	-	-
HIRED LABOR.....FARMS.	286	1 542	1 873	801	1 055	277
DOLLARS.	806 185	2 198 263	2 389 475	3 517 468	1 039 277	1 253 038
$1 TO $199.....FARMS.	78	497	593	123	366	46
$200 TO $499.....FARMS.	76	296	513	143	273	42
$500 TO $999.....FARMS.	26	214	308	102	115	38
$1,000 TO $2,499.....FARMS.	45	247	240	119	190	66
$2,500 TO $4,999.....FARMS.	18	183	116	101	74	37
$5,000 TO $9,999.....FARMS.	21	87	54	106	28	21
$10,000 TO $19,999.....FARMS.	16	12	36	77	7	16
$20,000 TO $49,999.....FARMS.	4	6	12	27	2	6
$50,000 AND OVER.....FARMS.	2	-	1	3	-	5
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.....	19 534 911	30 952 358	40 511 304	25 403 820	12 438 188	7 963 300
AVERAGE PER FARM.....	47 646	15 188	14 927	21 919	8 331	15 492
ALL CROPS.....	461 587	2 117 324	3 840 278	635 663	9 321 728	1 829 105
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.....	430 051	1 898 731	3 553 347	572 338	8 663 346	86 488
VEGETABLES.....	12 242	147 791	214 121	10 682	555 651	3 725
FRUITS AND NUTS.....	19 294	70 722	69 810	14 746	90 403	13 361
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.....	-	80	3 000	37 897	12 328	1 725 531
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.....	19 043 124	28 826 545	36 659 684	24 723 917	3 111 680	5 986 695
POULTRY AND POULTRY PRODUCTS.....	18 069 035	301 211	154 134	67 923	181 402	1 485
DAIRY PRODUCTS.....	135 718	24 377 229	601 229	205 248	494 099	7 478
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.....	838 371	4 148 105	35 904 321	24 450 746	2 436 179	5 977 732
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES.....FARMS.	174	2 030	2 509	952	958	126
NUMBER.	8 389	133 515	268 132	197 931	38 258	2 136
COWS AND HEIFERS THAT HAVE CALVED.....FARMS.	127	2 026	2 132	919	788	105
NUMBER.	3 440	69 838	100 474	109 476	14 942	830
MILK COWS.....FARMS.	69	2 020	1 013	374	514	64
NUMBER.	424	60 989	3 735	1 259	2 275	119
HEIFERS AND HEIFER CALVES.....FARMS.	113	1 952	2 186	879	772	81
NUMBER.	2 473	42 678	78 849	44 836	11 502	674
STEERS AND BULLS, INCLUDING CALVES.....FARMS.	144	1 649	2 282	893	804	77
NUMBER.	2 476	20 999	88 809	43 619	11 814	632
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.....	83	58	225	46	291	90
10 TO 19.....	20	207	226	31	162	12
20 TO 49.....	31	707	577	133	263	17
50 TO 99.....	17	687	650	214	146	1
100 TO 199.....	16	297	520	242	72	4
200 TO 499.....	5	70	253	209	23	2
500 OR MORE.....	2	4	58	77	1	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.....	59	62	377	46	321	85
5 TO 9.....	13	215	183	22	125	4
10 TO 19.....	16	429	247	63	110	9
20 TO 29.....	11	389	238	72	71	2
30 TO 49.....	6	510	348	145	82	1
50 TO 99.....	13	333	470	235	57	1
100 TO 199.....	7	76	211	193	17	3
200 OR MORE.....	2	12	58	143	5	-
MILK COWS:						
1 TO 4.....	52	78	776	311	366	61
5 TO 9.....	7	258	155	34	80	3
10 TO 19.....	7	491	63	22	55	-
20 TO 29.....	1	375	14	4	10	-
30 TO 49.....	-	481	4	2	2	-
50 TO 99.....	1	288	1	1	1	-
100 OR MORE.....	1	49	-	-	-	-
HOGS AND PIGS.....FARMS.	76	322	633	166	262	29
NUMBER.	974	2 765	18 719	2 696	3 628	176
USED OR TO BE USED FOR BREEDING.....FARMS.	33	149	340	76	135	9
NUMBER.	101	444	2 468	320	474	28
ALL OTHER HOGS AND PIGS.....FARMS.	70	282	594	155	243	27
NUMBER.	873	2 321	16 251	2 376	3 154	148
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.....	45	244	363	107	159	24
10 TO 24.....	21	49	138	31	66	3
25 TO 99.....	8	28	87	24	31	2
100 TO 199.....	2	1	23	2	5	-
200 TO 499.....	-	-	17	2	1	-
500 OR MORE.....	-	-	5	-	-	-

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	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
LIVESTOCK AND POULTRY ON FARMS--CON.					
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 ..... FARMS.	903	22	27	3	4
LITTERS.	6 416	73	111	12	8
FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS.	428	16	13	2	2
3 TO 9 LITTERS.	322	4	10	1	2
10 TO 19 LITTERS.	89	2	4	-	-
20 TO 49 LITTERS.	46	-	-	-	-
50 TO 99 LITTERS.	10	-	-	-	-
100 LITTERS OR MORE	8	-	-	-	-
SHEEP AND LAMBS ..... FARMS.	2 260	41	26	6	17
NUMBER.	1 076 352	1 346	2 222	98	434
LAMBS UNDER 1 YEAR OLD. ..... FARMS.	1 570	26	14	5	11
NUMBER.	329 028	445	548	27	79
SHEEP 1 YEAR OLD AND OVER ..... FARMS.	2 124	35	24	5	15
NUMBER.	747 324	901	1 674	71	355
EWES. ..... FARMS.	2 098	33	24	5	15
NUMBER.	724 971	800	1 622	62	335
RAMS AND WETHERS. ..... FARMS.	1 527	15	18	5	7
NUMBER.	22 353	101	52	9	20
CHICKENS 4 MONTHS OLD AND OVER. ..... FARMS.	1 984	67	43	9	25
NUMBER.	1 024 292	3 697	2 966	849	2 413
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES ..... FARMS.	6 875	199	120	23	37
NUMBER.	372 601	4 193	2 388	207	259
DOLLARS.	48 619 207	427 722	237 446	19 415	26 224
HOGS AND PIGS ..... FARMS.	1 025	25	40	6	11
NUMBER.	43 919	505	837	91	113
DOLLARS.	1 181 638	12 845	19 382	3 349	3 537
SHEEP AND LAMBS ..... FARMS.	2 078	23	23	3	12
NUMBER.	815 763	995	1 379	62	506
DOLLARS.	14 124 061	16 820	22 936	1 080	7 771
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK ..... FARMS.	2 839	35	24	3	4
POUNDS.	605 079 986	729 463	1 046 584	205 300	229 068
DOLLARS.	25 858 032	30 804	44 217	8 622	9 898
CREAM ..... FARMS.	140	2	4	-	-
BUTTERFAT ..... POUNDS.	107 274	1 060	3 386	-	-
DOLLARS.	59 003	583	1 862	-	-
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS ... FARMS.	40	-	-	-	-
NUMBER.	1 125 973	-	-	-	-
DOLLARS.	675 583	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER ..... FARMS.	551	6	9	2	7
NUMBER.	604 659	17 628	1 229	621	1 551
DOLLARS.	145 121	4 230	296	149	372
CHICKEN EGGS. ..... FARMS.	724	14	12	2	7
DOZENS.	14 369 315	121 035	25 701	6 265	27 671
DOLLARS.	4 741 874	39 942	8 482	2 067	9 131
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES ..... FARMS.	2 207	46	60	8	8
ACRES.	35 959	738	680	135	25
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES.	1 641	34	50	5	8
20 TO 49 ACRES.	471	9	10	3	-
50 TO 74 ACRES.	61	2	-	-	-
75 TO 99 ACRES.	14	-	-	-	-
100 TO 149 ACRES.	13	1	-	-	-
150 TO 199 ACRES.	4	-	-	-	-
200 ACRES OR MORE	3	-	-	-	-
HARVESTED FOR GRAIN ..... FARMS.	147	14	4	1	5
ACRES.	2 066	382	35	10	9
BUSHELS.	152 643	32 146	3 300	350	428
SALES ..... FARMS.	55	14	3	-	1
BUSHELS.	62 145	31 501	3 200	-	86
SMALL GRAINS HARVESTED:					
WHEAT ..... FARMS.	3 247	461	138	30	13
ACRES.	188 577	105 655	2 331	330	124
BUSHELS.	4 560 679	2 198 375	111 600	12 881	3 726
WINTER WHEAT. ..... FARMS.	1 597	411	29	6	7
ACRES.	157 774	100 761	388	49	91
BUSHELS.	3 420 184	2 059 595	19 792	1 670	2 512
SPRING WHEAT. ..... FARMS.	2 064	131	123	25	7
ACRES.	30 804	4 894	1 943	281	33
BUSHELS.	1 140 495	138 780	91 808	11 211	1 214
OATS FOR GRAIN. ..... FARMS.	1 625	52	33	2	6
ACRES.	15 630	642	398	12	20
BUSHELS.	786 381	30 337	14 663	510	801
BARLEY FOR GRAIN. ..... FARMS.	4 512	351	166	25	21
ACRES.	106 487	21 043	4 879	326	136
BUSHELS.	5 141 057	689 633	288 440	14 728	5 473

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

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

SUBJECT		POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCELLANEOUS
LIVESTOCK AND POULTRY ON FARMS--CON.							
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	41	166	385	89	155	11
	LITTERS	180	596	4 165	500	731	40
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		21	89	160	45	72	8
3 TO 9 LITTERS		15	66	123	33	67	1
10 TO 19 LITTERS		4	9	52	6	10	2
20 TO 49 LITTERS		1	2	34	3	6	-
50 TO 99 LITTERS		-	-	8	2	-	-
100 LITTERS OR MORE		-	-	8	-	-	-
SHEEP AND LAMBS	FARMS	75	284	903	579	252	77
	NUMBER	8 429	14 160	240 859	790 454	16 396	1 954
LAMBS UNDER 1 YEAR OLD	FARMS	56	182	622	445	161	48
	NUMBER	2 459	3 105	138 304	176 636	7 150	275
SHEEP 1 YEAR OLD AND OVER	FARMS	72	268	829	570	234	72
	NUMBER	5 970	11 055	102 555	613 818	9 246	1 679
EWES	FARMS	70	263	822	563	232	71
	NUMBER	5 740	10 656	98 635	596 672	8 842	1 607
RAMS AND WETHERS	FARMS	47	162	614	468	151	40
	NUMBER	230	399	3 920	17 146	404	72
CHICKENS 4 MONTHS OLD AND OVER	FARMS	249	438	625	212	279	37
	NUMBER	893 828	32 276	32 348	10 855	43 643	1 417
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	135	2 014	2 512	942	842	51
	NUMBER	4 073	41 786	203 328	98 035	17 647	685
	DOLLARS	636 411	3 692 778	30 506 112	11 005 802	2 002 647	64 650
HOGS AND PIGS	FARMS	55	176	429	92	182	9
	NUMBER	1 559	4 040	27 987	3 499	4 663	625
	DOLLARS	43 232	98 229	770 319	97 421	117 261	16 063
SHEEP AND LAMBS	FARMS	67	233	877	565	227	48
	NUMBER	5 914	10 498	217 865	564 620	12 413	1 511
	DOLLARS	105 171	174 462	3 928 535	9 624 943	217 332	25 011
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	26	2 033	369	92	240	13
	POUNDS	3 318 423	568 816 600	14 133 133	4 813 028	11 612 524	175 863
	DOLLARS	135 014	24 353 236	584 036	199 328	485 454	7 423
CREAM	FARMS	6	24	57	14	32	1
BUTTERFAT	POUNDS	1 283	43 638	31 293	10 776	15 738	100
	DOLLARS	706	24 001	17 212	5 927	8 657	55
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	36	1	1	-	2	-
	NUMBER	1 096 973	10 000	2 000	-	17 000	-
	DOLLARS	658 183	6 000	1 200	-	10 200	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	242	92	82	23	84	4
	NUMBER	535 349	14 726	8 973	2 708	21 472	402
	DOLLARS	128 485	3 535	2 153	650	5 154	97
CHICKEN EGGS	FARMS	244	136	148	38	115	8
	DOZENS	13 128 911	277 968	207 111	71 490	498 938	4 225
	DOLLARS	4 332 542	91 728	68 346	23 590	164 651	1 395
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	25	844	711	210	289	6
	ACRES	329	13 537	12 094	3 852	4 529	40
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		21	617	524	148	229	5
20 TO 49 ACRES		3	193	153	50	49	1
50 TO 74 ACRES		-	26	22	7	4	-
75 TO 99 ACRES		1	5	5	1	2	-
100 TO 149 ACRES		-	2	3	4	3	-
150 TO 199 ACRES		-	1	2	-	1	-
200 ACRES OR MORE		-	-	2	-	1	-
HARVESTED FOR GRAIN	FARMS	7	13	50	12	39	2
	ACRES	47	138	800	124	518	3
	BUSHELS	4 169	8 591	64 827	8 910	29 762	160
SALES	FARMS	2	3	7	-	24	1
	BUSHELS	1 221	2 091	2 738	-	21 188	120
SMALL GRAINS HARVESTED:							
WHEAT	FARMS	95	788	784	185	724	29
	ACRES	6 575	14 152	28 647	7 195	23 070	498
	BUSHELS	156 122	475 114	693 710	168 967	724 298	15 886
WINTER WHEAT	FARMS	48	312	340	95	337	12
	ACRES	5 681	7 368	21 906	6 143	15 106	281
	BUSHELS	122 389	234 801	448 619	132 342	389 684	8 780
SPRING WHEAT	FARMS	58	575	520	103	501	21
	ACRES	894	6 784	6 741	1 052	7 965	217
	BUSHELS	33 733	240 313	245 091	36 625	334 614	7 106
OATS FOR GRAIN	FARMS	24	418	584	238	243	25
	ACRES	154	3 378	5 498	2 894	2 512	122
	BUSHELS	8 220	172 559	284 695	142 065	124 960	7 571
BARLEY FOR GRAIN	FARMS	91	1 374	1 317	326	811	30
	ACRES	2 369	24 380	27 342	7 043	18 674	295
	BUSHELS	113 176	1 293 924	1 441 522	332 968	947 721	13 472

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	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	7 475	312	230	49	93
	ACRES	371 506	13 575	8 353	756	867
	TONS	1 065 661	29 555	31 178	2 322	2 228
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	894	18	6	1	4
	ACRES	40 231	439	173	60	39
	TONS	66 020	623	281	200	83
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	741	23	17	2	3
	ACRES	11 790	979	188	22	8
	TONS	16 745	804	322	31	13
WILD HAY CUT	FARMS	905	17	8	-	3
	ACRES	60 092	387	165	-	62
	TONS	77 911	460	252	-	55
OTHER HAY CUT	FARMS	183	10	2	2	2
	ACRES	3 591	492	30	12	6
	TONS	6 156	560	44	22	12
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	143	1	3	1	1
	ACRES	4 929	200	77	12	10
	TONS, GREEN WT.	33 084	1 600	314	105	20
ALFALFA SEED	FARMS	574	32	4	-	-
	ACRES	40 036	2 100	159	-	-
	POUNDS	6 012 658	163 687	37 020	-	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS	676	6	145	11	10
	ACRES	7 363	(Z)	5 208	58	3
	HUNDREDWEIGHT	1 109 377	55	855 597	8 345	399
SUGAR BEETS FOR SUGAR	FARMS	1 102	21	206	23	-
	ACRES	29 727	423	7 992	782	-
	TONS	400 140	4 243	113 169	10 918	-
VEGETABLES HARVESTED FOR SALE	FARMS	720	18	70	97	30
	ACRES	10 346	186	1 002	2 711	251
SALES	DOLLARS	2 099 427	19 252	194 564	894 427	46 972
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	797	13	6	17	315
	ACRES	8 389	15	21	117	6 451

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		POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCELLANEOUS
SPECIFIED CROPS HARVESTED--CON.							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	178	1 899	2 332	849	1 425	108
	ACRES	6 004	89 186	114 233	53 717	83 148	1 667
	TONS	17 200	283 586	319 519	145 614	230 277	4 182
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	11	223	385	150	83	13
	ACRES	200	7 352	18 058	10 773	2 897	240
	TONS	490	14 142	28 841	15 862	5 017	481
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	17	203	254	118	94	10
	ACRES	204	2 363	3 719	2 288	1 961	58
	TONS	360	4 079	5 215	2 916	2 958	47
WILD HAY CUT	FARMS	34	172	437	161	64	9
	ACRES	1 324	4 437	38 623	12 442	2 416	236
	TONS	2 244	8 349	45 954	17 181	3 218	198
OTHER HAY CUT	FARMS	11	47	60	25	20	4
	ACRES	101	712	1 227	585	383	43
	TONS	215	1 521	2 012	948	761	61
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	3	44	52	25	12	1
	ACRES	53	1 364	1 724	1 010	474	5
	TONS, GREEN WT.	600	10 021	12 492	6 278	1 614	40
ALFALFA SEED	FARMS	5	32	151	52	296	2
	ACRES	146	1 236	10 035	3 022	23 288	50
	POUNDS	11 680	143 648	1 397 649	325 242	3 930 232	3 500
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	10	130	187	40	134	3
	ACRES	52	306	835	51	800	50
	HUNDREDWEIGHT	5 940	31 513	93 416	6 450	103 247	4 415
SUGAR BEETS FOR SUGAR	FARMS	25	273	206	17	328	3
	ACRES	525	5 099	5 132	596	9 135	43
	TONS	7 591	60 015	74 183	9 109	120 408	504
VEGETABLES HARVESTED FOR SALE	FARMS	11	123	132	11	220	8
	ACRES	91	1 142	1 534	112	3 288	29
SALES	DOLLARS	12 242	147 791	214 121	10 682	555 651	3 725
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	24	77	131	70	87	57
	ACRES	56	358	550	133	535	153

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964		
	1964	1959	POULTRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES
FARMS, ACREAGE, AND VALUE					
FARMS . . . NUMBER.	143	102	40	41	37
PERCENT	100.0	(X)	27.8	28.5	26.4
LAND IN FARMS . . . ACRES.	1 955 761	1 554 635	58 120	63 226	1 800 257
PERCENT	100.0	(X)	2.8	3.0	92.5
AVERAGE SIZE OF FARM. . . . ACRES.	13 676.7	15 241.5	1 453.0	1 542.1	48 655.6
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM. . . . DOLLARS.	395 956	330 396	109 956	197 138	921 448
AVERAGE PER ACRE. . . . DOLLARS.	29.15	19.63	75.68	127.84	19.46
FARMS BY VALUE:					
LESS THAN $10,000	-	(NA)	-	-	-
$10,000 TO $19,999	-	(NA)	-	-	-
$20,000 TO $39,999	26	(NA)	16	7	-
$40,000 TO $69,999	17	(NA)	10	4	1
$70,000 TO $99,999	7	(NA)	4	2	-
$100,000 TO $149,999	20	(NA)	2	9	3
$150,000 TO $199,999	5	(NA)	2	2	1
$200,000 TO $499,999	39	(NA)	4	14	13
$500,000 OR MORE	29	(NA)	2	3	19
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED. . . . FARMS.	102	77	22	35	24
ACRES.	50 294	48 572	4 681	17 738	13 846
1 TO 9 ACRES. . . . FARMS.	8	(NA)	5	-	-
10 TO 19 ACRES. . . . FARMS.	8	(NA)	1	2	3
20 TO 29 ACRES. . . . FARMS.	2	(NA)	1	-	-
30 TO 49 ACRES. . . . FARMS.	4	(NA)	2	1	-
50 TO 99 ACRES. . . . FARMS.	10	(NA)	5	2	3
100 TO 199 ACRES. . . . FARMS.	14	(NA)	3	7	3
200 TO 499 ACRES. . . . FARMS.	27	(NA)	3	12	8
500 TO 999 ACRES. . . . FARMS.	17	(NA)	1	5	5
1,000 ACRES OR MORE . . . FARMS.	12	(NA)	1	6	2
CROPLAND USED ONLY FOR PASTURE. . . . FARMS.	43	(NA)	13	14	9
ACRES.	33 933	17 676	1 152	2 333	28 721
CULTIVATED SUMMER FALLOW. . . . FARMS.	34	32	8	14	7
ACRES.	18 476	17 921	2 511	5 671	1 789
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . FARMS.	9	12	1	6	1
ACRES.	4 331	6 924	31	600	600
CROP FAILURE. . . . FARMS.	3	(NA)	-	2	1
ACRES.	78	(NA)	-	14	64
IDLE CROPLAND . . . FARMS.	19	(NA)	7	5	2
ACRES.	4 998	(NA)	1 325	1 189	250
WOODLAND PASTURED . . . FARMS.	8	(NA)	1	2	5
ACRES.	84 257	138 179	16	1 075	83 166
WOODLAND NOT PASTURED . . . FARMS.	2	(NA)	1	1	-
ACRES.	194	898	144	50	-
OTHER PASTURE (SEE TEXT). . . . FARMS.	87	(NA)	23	20	37
ACRES.	1 746 223	1 301 437	46 908	31 699	1 664 680
IMPROVED PASTURE. . . . FARMS.	36	22	8	13	14
ACRES.	63 073	32 516	347	2 916	59 760
IRRIGATED LAND IN FARMS . . . FARMS.	103	79	20	36	29
ACRES.	48 715	46 665	2 889	16 322	22 241
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR. . . . FARMS.	6	(NA)	1	4	-
ACRES.	1 624	1 310	20	964	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . FARMS.	1	(NA)	-	1	-
ACRES.	600	1 100	-	600	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . FARMS.	42	(NA)	5	10	21
NUMBER.	1 178	(NA)	7	53	1 098
ACRES.	822	(NA)	27	54	650
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . FARMS.	19	(NA)	5	6	4
FEED GRAINS . . . FARMS.	17	(NA)	2	9	3
FARMS BY SIZE					
LESS THAN 10 ACRES.	6	3	2	2	-
10 TO 49 ACRES.	16	10	8	3	-
50 TO 69 ACRES.	5	1	3	1	-
70 TO 99 ACRES.	10	4	6	4	-
100 TO 139 ACRES.	1	3	1	-	-
140 TO 179 ACRES.	5	2	4	-	-
180 TO 219 ACRES.	7	2	-	6	-
220 TO 259 ACRES.	2	5	-	2	-
260 TO 499 ACRES.	15	6	6	8	-
500 TO 699 ACRES.	9	11	2	2	-
700 TO 999 ACRES.	10		6	2	-
1,000 TO 1,999 ACRES.	10	12	1	4	-
2,000 ACRES OR MORE	47	43	1	7	37
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	56	36	23	19	1
PART OWNERS	75	52	13	20	31
ALL TENANTS	4	1	3	-	1
CASH TENANTS	-	(NA)	-	-	-
SHARE-CASH TENANTS	-	(NA)	-	-	-
CROP-SHARE TENANTS	-	(NA)	-	-	-
LIVESTOCK-SHARE TENANTS	-	(NA)	-	-	-
OTHER AND UNSPECIFIED TENANTS	4	(NA)	3	-	1
WHITE FARM OPERATORS:					
FULL OWNERS	56	(NA)	23	19	1
PART OWNERS	74	(NA)	13	20	31
ALL TENANTS	4	(NA)	3	-	1
NONWHITE FARM OPERATORS:					
FULL OWNERS	-	(NA)	-	-	-
PART OWNERS	1	(NA)	-	-	-
ALL TENANTS	-	(NA)	-	-	-

NA NOT AVAILABLE.
X NOT APPLICABLE.

DATA FOR CASH-GRAIN, OTHER FIELD-CROP, VEGETABLE, FRUIT AND NUT, DAIRY, GENERAL, AND MISCELLANEOUS TYPES OF FARMS 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	POULTRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . . FARMS.	143	(NA)	40	41	37
PERSONS.	610	(NA)	197	178	129
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	606	(NA)	197	178	129
NONWHITE	4	(NA)	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	230	(NA)	101	69	13
PART OWNERS AND MANAGERS	364	(NA)	82	109	114
ALL TENANTS	16	(NA)	14	-	2
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	-	-	-	-	-
25 TO 34 YEARS	10	6	3	4	1
35 TO 44 YEARS	30	32	7	11	4
45 TO 54 YEARS	46	28	20	9	9
55 TO 64 YEARS	38	14	7	11	14
65 YEARS AND OVER	19	17	3	6	9
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	18	(NA)	6	6	2
5 TO 9 YEARS	34	(NA)	12	8	6
10 TO 14 YEARS	42	(NA)	20	12	7
15 TO 19 YEARS	44	(NA)	16	14	9
20 TO 24 YEARS	11	(NA)	1	5	-
25 TO 34 YEARS	24	(NA)	7	7	6
35 TO 44 YEARS	43	(NA)	11	13	8
45 TO 54 YEARS	55	(NA)	24	12	9
55 TO 64 YEARS	40	(NA)	7	11	15
65 YEARS AND OVER	21	(NA)	4	7	9
FEMALE:					
UNDER 5 YEARS	14	(NA)	3	5	3
5 TO 9 YEARS	32	(NA)	12	8	6
10 TO 14 YEARS	43	(NA)	20	14	5
15 TO 19 YEARS	29	(NA)	10	7	7
20 TO 24 YEARS	1	(NA)	-	1	-
25 TO 34 YEARS	21	(NA)	5	7	4
35 TO 44 YEARS	40	(NA)	13	11	5
45 TO 54 YEARS	53	(NA)	17	15	15
55 TO 64 YEARS	30	(NA)	5	11	10
65 YEARS AND OVER	15	(NA)	4	4	3
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY: 0 TO 4 YEARS	-	(NA)	-	-	-
5 TO 7 YEARS	1	(NA)	-	1	-
8 YEARS	13	(NA)	1	5	5
HIGH SCHOOL: 1 TO 3 YEARS	26	(NA)	8	9	5
4 YEARS	43	(NA)	16	12	8
COLLEGE: 1 TO 3 YEARS	41	(NA)	11	8	14
4 YEARS OR MORE	19	(NA)	4	6	5
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	1	(NA)	-	1	-
5 TO 7 YEARS	1	(NA)	1	-	-
8 YEARS	9	(NA)	5	2	2
HIGH SCHOOL: 1 TO 3 YEARS	60	(NA)	23	18	12
4 YEARS	18	(NA)	4	8	4
COLLEGE: 1 TO 3 YEARS	11	(NA)	2	3	-
4 YEARS OR MORE	1	(NA)	-	-	1
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	-	(NA)	-	-	-
5 TO 7 YEARS	2	(NA)	1	1	-
8 YEARS	21	(NA)	2	8	8
HIGH SCHOOL: 1 TO 3 YEARS	47	(NA)	14	16	9
4 YEARS	149	(NA)	47	44	31
COLLEGE: 1 TO 3 YEARS	85	(NA)	24	18	25
4 YEARS OR MORE	39	(NA)	9	11	12
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY: 0 TO 4 YEARS	-	(NA)	-	-	-
5 TO 7 YEARS	-	(NA)	-	-	-
8 YEARS	-	(NA)	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS	3	(NA)	1	2	-
4 YEARS	19	(NA)	6	7	4
COLLEGE: 1 TO 3 YEARS	15	(NA)	4	4	2
4 YEARS OR MORE	8	(NA)	1	1	4
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY: 0 TO 4 YEARS	-	(NA)	-	-	-
5 TO 7 YEARS	1	(NA)	-	1	-
8 YEARS	14	(NA)	2	6	5
HIGH SCHOOL: 1 TO 3 YEARS	20	(NA)	4	7	5
4 YEARS	35	(NA)	4	14	10
COLLEGE: 1 TO 3 YEARS	29	(NA)	8	4	14
4 YEARS OR MORE	7	(NA)	2	1	3

NA NOT AVAILABLE.

DATA FOR CASH-GRAIN, OTHER FIELD-CROP, VEGETABLE, FRUIT AND NUT, DAIRY, GENERAL, AND MISCELLANEOUS TYPES OF FARMS 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	POULTRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS.	89	(NA)	29	27	22
	DOLLARS.	679 086	(NA)	171 689	129 477	284 676
WAGES AND SALARIES	HOUSEHOLDS.	55	(NA)	19	20	9
	DOLLARS.	276 442	(NA)	100 284	63 446	86 834
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	13	(NA)	3	6	2
	DOLLARS.	86 236	(NA)	16 120	40 116	14 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	15	(NA)	5	6	2
	DOLLARS.	22 880	(NA)	6 774	6 605	5 300
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	46	(NA)	14	12	16
	DOLLARS.	293 528	(NA)	48 511	19 310	178 542
AMOUNT OF INCOME OF ALL MEMBERS:						
$1 TO $499	HOUSEHOLDS.	11	(NA)	5	4	1
	DOLLARS.	4 023	(NA)	1 829	1 434	320
$500 TO $999	HOUSEHOLDS.	5	(NA)	1	1	1
	DOLLARS.	3 454	(NA)	800	500	600
$1,000 TO $1,499	HOUSEHOLDS.	9	(NA)	4	4	1
	DOLLARS.	10 905	(NA)	4 740	4 811	1 354
$1,500 TO $1,999	HOUSEHOLDS.	2	(NA)	1	1	-
	DOLLARS.	3 480	(NA)	1 550	1 930	-
$2,000 TO $2,999	HOUSEHOLDS.	5	(NA)	-	1	3
	DOLLARS.	12 022	(NA)	-	2 610	7 412
$3,000 TO $3,999	HOUSEHOLDS.	6	(NA)	1	2	3
	DOLLARS.	20 200	(NA)	3 016	6 850	10 334
$4,000 TO $4,999	HOUSEHOLDS.	9	(NA)	2	4	1
	DOLLARS.	41 812	(NA)	9 680	18 372	4 840
$5,000 AND OVER	HOUSEHOLDS.	42	(NA)	15	10	12
	DOLLARS.	583 190	(NA)	150 074	92 970	259 816
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	-	8	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS.	44	(NA)	13	18	7
	DOLLARS.	149 075	(NA)	20 693	56 817	46 967
WAGES AND SALARIES	HOUSEHOLDS.	34	(NA)	9	16	4
	DOLLARS.	110 502	(NA)	11 124	44 846	39 034
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS.	2	(NA)	-	1	-
	DOLLARS.	6 200	(NA)	-	4 200	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	9	(NA)	4	5	-
	DOLLARS.	5 821	(NA)	1 604	4 217	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	12	(NA)	5	3	3
	DOLLARS.	26 552	(NA)	7 965	3 554	7 933
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		117	(NA)	31	34	30
TOTAL HOURS		6 198	(NA)	1 432	1 881	1 515
BY NUMBER OF HOURS WORKED:						
NONE		27	(NA)	9	7	8
1 TO 14 HOURS		11	(NA)	3	3	4
15 TO 39 HOURS		14	(NA)	4	5	4
40 TO 59 HOURS		35	(NA)	14	7	8
60 HOURS OR MORE		57	(NA)	10	19	14
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		38	(NA)	10	13	6
PERSONS		55	(NA)	17	21	7
TOTAL HOURS		427	(NA)	104	186	60
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		40	(NA)	11	12	8
PERSONS		63	(NA)	17	18	15
TOTAL HOURS		3 011	(NA)	729	802	816
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		36	23	14	9	9
LESS THAN 25 DAYS		5	7	2	1	-
25 TO 99 DAYS		5		1	1	3
100 TO 149 DAYS		5	3	3	2	-
150 TO 199 DAYS		-		-	-	-
200 DAYS OR MORE		21	13	8	5	6
TOTAL DAYS WORKED		5 789	(NA)	2 254	1 540	1 515
ON ANOTHER FARM		-	(NA)	-	-	-
AT NONFARM JOBS		5 789	(NA)	2 254	1 540	1 515
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		34	(NA)	9	16	4
NUMBER OF PERSONS		53	(NA)	12	28	7
MALE		22	(NA)	8	8	3
FEMALE		31	(NA)	4	20	4
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		15	(NA)	6	8	-
25 TO 99 DAYS		16	(NA)	3	6	4
100 TO 199 DAYS		13	(NA)	2	10	-
200 DAYS OR MORE		9	(NA)	1	4	3
TOTAL DAYS WORKED		5 128	(NA)	675	2 792	964
ON ANOTHER FARM		78	(NA)	18	60	-
AT NONFARM JOBS		5 050	(NA)	657	2 732	964

NA NOT AVAILABLE.

DATA FOR CASH-GRAIN, OTHER FIELD-CROP, VEGETABLE, FRUIT AND NUT, DAIRY, GENERAL, AND MISCELLANEOUS TYPES OF FARMS 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	POULTRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	126	98	36	37	32
	NUMBER	288	220	66	100	77
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	139	100	39	40	35
	NUMBER	648	441	145	194	208
TRACTORS	FARMS	119	(NA)	33	37	30
	NUMBER	481	386	79	180	132
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	118	(NA)	32	37	30
	NUMBER	469	369	75	177	130
1 TRACTOR	FARMS	19	(NA)	12	-	5
2 TRACTORS	FARMS	24	(NA)	10	6	7
3 TRACTORS	FARMS	28	(NA)	6	8	8
4 TRACTORS	FARMS	15	(NA)	1	9	1
5 TRACTORS OR MORE	FARMS	32	(NA)	3	14	9
WHEEL TRACTORS	FARMS	118	86	32	37	30
	NUMBER	394	307	72	151	102
CRAWLER TRACTORS	FARMS	46	42	2	21	16
	NUMBER	75	62	3	26	28
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	11	10	4	3	2
	NUMBER	12	17	4	3	2
GRAIN AND BEAN COMBINES	FARMS	37	41	5	17	8
	NUMBER	56	54	8	25	12
PULL-TYPE	FARMS	13	(NA)	2	7	4
	NUMBER	17	(NA)	4	8	5
SELF-PROPELLED	FARMS	30	(NA)	4	14	5
	NUMBER	39	(NA)	4	17	7
PICKUP BALERS	FARMS	61	46	11	21	18
	NUMBER	76	65	11	22	26
HAY CONDITIONERS	FARMS	25	(NA)	6	8	6
	NUMBER	29	(NA)	6	8	9
CROP DRIERS	FARMS	1	3	-	1	-
	NUMBER	2	(NA)	-	2	-
CORNPICKERS	FARMS	3	6	-	1	2
	NUMBER	5	7	-	2	3
FIELD FORAGE HARVESTERS	FARMS	43	36	7	23	7
	NUMBER	62	49	8	34	9
CYLINDER OR FLYWHEEL TYPE	FARMS	42	(NA)	7	22	7
	NUMBER	52	(NA)	7	28	9
FLAIL TYPE	FARMS	9	(NA)	1	6	-
	NUMBER	10	(NA)	1	6	-
TELEPHONE	FARMS	133	97	36	40	32
TELEVISION SET	FARMS	118	(NA)	32	35	29
HOME FREEZER	FARMS	104	69	30	27	26
MILKING MACHINE	FARMS	11	4	2	2	2
BULK MILK TANK	FARMS	7	(NA)	1	1	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	123	(NA)	28	36	35
	PERSONS	761	486	114	140	314
FARMS REPORTING BY NUMBER OF WORKERS:						
1		18	(NA)	11	4	2
2		22	(NA)	3	12	3
3 OR 4		27	(NA)	7	13	3
5 TO 9		34	(NA)	5	6	15
10 OR MORE		22	(NA)	2	1	12
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	11	(NA)	3	3	3
	ACRES	1 429	(NA)	100	855	170
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	23	(NA)	5	8	6
	ACRES	4 069	(NA)	400	1 511	1 700
VEGETABLES GROWN FOR SALE	FARMS	4	(NA)	-	4	-
	ACRES	73	(NA)	-	73	-
FRUITS AND NUTS	FARMS	2	(NA)	-	2	-
	ACRES	72	(NA)	-	72	-
SEED CROPS AND OTHER CROPS	FARMS	13	(NA)	-	4	3
	ACRES	2 555	(NA)	-	1 024	137
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	38	(NA)	8	17	7
	ACRES	9 507	(NA)	252	4 207	898
CORN	FARMS	17	(NA)	2	12	2
	ACRES	1 249	(NA)	44	998	137
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	23	(NA)	6	9	4
	ACRES	7 966	(NA)	182	3 193	531
OTHER CROPS	FARMS	4	(NA)	-	2	1
	ACRES	56	(NA)	-	16	30
PASTURELAND AND RANGELAND	FARMS	4	(NA)	2	-	1
	ACRES	236	(NA)	26	-	200
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	52	(NA)	6	25	18
	NUMBER	48 664	(NA)	805	22 352	24 975
HOGS, SHEEP, AND GOATS	FARMS	8	(NA)	1	-	6
	NUMBER	34 975	(NA)	230	-	34 595

NA NOT AVAILABLE.

DATA FOR CASH-GRAIN, OTHER FIELD-CROP, VEGETABLE, FRUIT AND NUT, DAIRY, GENERAL, AND MISCELLANEOUS TYPES OF FARMS 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	POULTRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES
USE OF COMMERCIAL FERTILIZER AND LIME					
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS. FARMS.	59	43	6	27	11
ACRES.	11 644	8 782	264	4 219	2 141
TONS.	2 018	997	31	830	187
DRY MATERIALS. FARMS.	56	(NA)	6	27	11
TONS.	1 872	975	31	771	185
LIQUID MATERIALS. FARMS.	6	(NA)	-	2	1
TONS.	146	22	-	59	2
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE. FARMS.	28	(NA)	3	13	7
ACRES.	3 629	2 759	67	1 157	1 395
DRY MATERIALS. FARMS.	28	(NA)	3	13	7
TONS.	401	265	8	202	89
LIQUID MATERIALS. FARMS.	-	(NA)	-	-	-
TONS.	-	1	-	-	-
OTHER PASTURE (NOT CROPLAND). FARMS.	4	(NA)	-	4	-
ACRES.	130	180	-	130	-
DRY MATERIALS. FARMS.	3	(NA)	-	3	-
TONS.	24	19	-	24	-
LIQUID MATERIALS. FARMS.	1	-	-	1	-
TONS.	40	-	-	40	-
WHEAT. FARMS.	8	(NA)	-	3	1
ACRES.	1 344	(NA)	-	127	32
DRY MATERIALS. FARMS.	5	(NA)	-	2	1
TONS.	29	(NA)	-	5	3
LIQUID MATERIALS. FARMS.	4	(NA)	-	1	1
TONS.	82	(NA)	-	15	2
BARLEY. FARMS.	16	(NA)	1	5	3
ACRES.	1 542	(NA)	20	445	220
DRY MATERIALS. FARMS.	16	(NA)	1	5	3
TONS.	149	(NA)	1	37	10
LIQUID MATERIALS. FARMS.	1	(NA)	-	-	1
TONS.	(z)	(NA)	-	-	(z)
SUGAR BEETS. FARMS.	25	(NA)	2	16	4
ACRES.	1 412	(NA)	49	764	272
DRY MATERIALS. FARMS.	24	(NA)	2	15	4
TONS.	369	(NA)	9	180	63
LIQUID MATERIALS. FARMS.	1	(NA)	-	1	-
TONS.	4	(NA)	-	4	-
ALL OTHER CROPS. FARMS.	36	(NA)	2	19	4
ACRES.	3 593	(NA)	128	1 603	222
DRY MATERIALS. FARMS.	35	(NA)	2	19	4
TONS.	893	(NA)	13	323	21
LIQUID MATERIALS. FARMS.	1	(NA)	-	-	-
TONS.	20	(NA)	-	-	-
LIME OR LIMING MATERIALS. FARMS.	-	-	-	-	-
ACRES.	-	-	-	-	-
TONS.	-	-	-	-	-
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES. FARMS.	143	102	40	41	38
FEED FOR LIVESTOCK AND POULTRY. FARMS.	124	97	40	39	34
DOLLARS.	12 657 228	5 642 769	7 070 318	4 049 378	675 732
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
$1 TO $199. FARMS.	-	(NA)	-	-	-
$200 TO $999. FARMS.	2	(NA)	-	-	2
$1,000 TO $1,999. FARMS.	3	(NA)	-	1	1
$2,000 TO $4,999. FARMS.	6	(NA)	-	2	3
$5,000 TO $9,999. FARMS.	13	(NA)	-	2	11
$10,000 TO $19,999. FARMS.	13	(NA)	1	4	8
$20,000 AND OVER. FARMS.	88	(NA)	39	30	9
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS. FARMS.	23	(NA)	-	8	14
50 TO 99 TONS. FARMS.	13	(NA)	-	8	4
100 TO 199 TONS. FARMS.	13	(NA)	1	6	5
200 TO 499 TONS. FARMS.	15	(NA)	3	9	1
500 TONS OR MORE. FARMS.	51	(NA)	35	7	3
PURCHASE OF LIVESTOCK AND POULTRY. FARMS.	115	(NA)	38	39	31
DOLLARS.	10 738 622	6 665 155	1 307 915	7 606 284	1 727 223
$1 TO $999. FARMS.	3	(NA)	-	1	1
$1,000 TO $2,499. FARMS.	2	(NA)	-	-	2
$2,500 TO $4,999. FARMS.	1	(NA)	1	-	-
$5,000 TO $9,999. FARMS.	9	(NA)	3	2	2
$10,000 TO $19,999. FARMS.	22	(NA)	15	-	5
$20,000 AND OVER. FARMS.	78	(NA)	19	36	21
SEEDS, BULBS, PLANTS, AND TREES. FARMS.	74	(NA)	10	29	17
DOLLARS.	217 936	201 262	3 890	23 566	7 800
$1 TO $99. FARMS.	7	(NA)	1	1	3
$100 TO $499. FARMS.	22	(NA)	5	9	7
$500 TO $999. FARMS.	20	(NA)	3	10	4
$1,000 TO $1,999. FARMS.	12	(NA)	1	8	3
$2,000 AND OVER. FARMS.	13	(NA)	-	1	-
FERTILIZER AND FERTILIZING MATERIALS. FARMS.	61	(NA)	6	27	12
DOLLARS.	180 380	(NA)	2 494	67 467	18 449
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS. FARMS.	143	102	40	41	37
DOLLARS.	508 448	407 764	107 170	132 138	172 015
$1 TO $99. FARMS.	1	(NA)	-	-	1
$100 TO $499. FARMS.	8	(NA)	6	2	-
$500 TO $999. FARMS.	11	(NA)	4	3	1
$1,000 TO $4,999. FARMS.	91	(NA)	25	27	24
$5,000 AND OVER. FARMS.	32	(NA)	5	9	11

NA NOT AVAILABLE.
Z REPORTED IN SMALL FRACTIONS.

DATA FOR CASH-GRAIN, OTHER FIELD-CROP, VEGETABLE, FRUIT AND NUT, DAIRY, GENERAL, AND MISCELLANEOUS TYPES OF FARMS 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	POULTRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . .FARMS.	80	(NA)	19	23	20
DOLLARS.	128 480	140 981	11 468	21 290	28 006
$1 TO $199. . . . . FARMS.	13	(NA)	6	4	2
$200 TO $499. . . . . FARMS.	14	(NA)	4	6	3
$500 TO $999. . . . . FARMS.	18	(NA)	5	6	4
$1,000 TO $1,999. . . . . FARMS.	16	(NA)	2	3	6
$2,000 TO $2,499. . . . . FARMS.	7	(NA)	2	2	2
$2,500 TO $4,999. . . . . FARMS.	7	(NA)	-	2	2
$5,000 TO $9,999. . . . . FARMS.	3	(NA)	-	-	1
$10,000 AND OVER. . . . . FARMS.	2	(NA)	-	-	-
HIRED LABOR . . . . . FARMS.	140	98	38	40	37
DOLLARS.	2 860 961	1 974 519	442 661	560 580	1 059 255
$1 TO $199. . . . . FARMS.	-	(NA)	-	-	-
$200 TO $499. . . . . FARMS.	2	(NA)	2	-	-
$500 TO $999. . . . . FARMS.	5	(NA)	4	1	-
$1,000 TO $2,499. . . . . FARMS.	8	(NA)	5	2	1
$2,500 TO $4,999. . . . . FARMS.	17	(NA)	9	5	1
$5,000 TO $9,999. . . . . FARMS.	24	(NA)	4	12	5
$10,000 TO $19,999. . . . . FARMS.	42	(NA)	8	15	11
$20,000 TO $49,999. . . . . FARMS.	31	(NA)	4	4	16
$50,000 AND OVER. . . . . FARMS.	11	(NA)	2	1	3
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	35 893 714	22 282 018	9 833 726	14 405 386	7 312 700
AVERAGE PER FARM.	251 005	218 451	245 843	351 350	197 641
ALL CROPS	2 972 405	2 056 291	81 414	392 551	90 948
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	1 979 725	1 443 373	81 414	360 186	80 733
VEGETABLES.	24 852	26 333	-	24 852	-
FRUITS AND NUTS	7 728	3 755	-	7 513	215
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	960 100	582 830	-	-	10 000
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . .	32 797 209	20 225 727	9 732 312	14 012 835	7 217 652
POULTRY AND POULTRY PRODUCTS.	9 566 809	6 846 629	9 292 053	36 125	1 439
DAIRY PRODUCTS.	636 408	119 481	52 302	22 263	1 113
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	22 593 992	13 259 617	387 957	13 954 447	7 215 100
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . . FARMS.	91	73	15	38	28
NUMBER.	78 834	57 907	3 664	39 195	33 771
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS.	62	(NA)	9	20	23
NUMBER.	23 719	(NA)	1 204	4 381	16 828
MILK COWS . . . . . FARMS.	23	32	2	9	7
NUMBER.	1 351	404	126	75	23
HEIFERS AND HEIFER CALVES . . . . . FARMS.	75	(NA)	11	34	22
NUMBER.	22 139	(NA)	1 205	14 374	5 978
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	80	(NA)	13	33	26
NUMBER.	32 976	(NA)	1 255	20 440	10 965
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	7	(NA)	3	2	2
10 TO 19.	1	(NA)	-	-	-
20 TO 49.	4	(NA)	2	-	-
50 TO 99.	4	(NA)	3	-	1
100 TO 199.	12	(NA)	2	1	6
200 TO 499.	23	(NA)	3	12	5
500 OR MORE	40	(NA)	2	23	14
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	6	(NA)	-	4	2
5 TO 9.	3	(NA)	1	1	-
10 TO 19.	5	(NA)	1	2	-
20 TO 29.	4	(NA)	2	1	-
30 TO 49.	2	(NA)	1	1	-
50 TO 99.	4	(NA)	-	-	4
100 TO 199.	12	(NA)	2	4	3
200 OR MORE	26	(NA)	2	7	14
MILK COWS:					
1 TO 4.	12	(NA)	-	6	6
5 TO 9.	2	(NA)	1	1	-
10 TO 19.	2	(NA)	-	1	1
20 TO 29.	-	(NA)	-	-	-
30 TO 49.	1	(NA)	-	1	-
50 TO 99.	-	(NA)	-	-	-
100 OR MORE	6	(NA)	1	-	-
HOGS AND PIGS . . . . . FARMS.	10	25	3	3	3
NUMBER.	392	2 494	46	102	89
USED OR TO BE USED FOR BREEDING . . . . . FARMS.	3	(NA)	-	-	2
NUMBER.	36	(NA)	-	-	11
ALL OTHER HOGS AND PIGS . . . . . FARMS.	10	(NA)	3	3	3
NUMBER.	356	(NA)	46	102	78
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	5	(NA)	2	2	1
10 TO 24.	-	(NA)	-	-	-
25 TO 99.	4	(NA)	1	1	2
100 TO 199.	1	(NA)	-	-	-
200 TO 499.	-	(NA)	-	-	-
500 OR MORE	-	(NA)	-	-	-

NA NOT AVAILABLE.

DATA FOR CASH-GRAIN, OTHER FIELD-CROP, VEGETABLE, FRUIT AND NUT, DAIRY, GENERAL, AND MISCELLANEOUS TYPES OF FARMS 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	POULTRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES
LIVESTOCK AND POULTRY ON FARMS--CON.					
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 .FARMS.	3	(NA)	-	-	2
LITTERS.	64	(NA)	-	-	17
FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS.	-	(NA)	-	-	-
3 TO 9 LITTERS.	2	(NA)	-	-	2
10 TO 19 LITTERS.	-	(NA)	-	-	-
20 TO 49 LITTERS.	1	(NA)	-	-	-
50 TO 99 LITTERS.	-	(NA)	-	-	-
100 LITTERS OR MORE	-	(NA)	-	-	-
SHEEP AND LAMBS .FARMS.	50	33	6	14	30
NUMBER.	255 537	201 948	1 537	30 062	223 938
LAMBS UNDER 1 YEAR OLD. .FARMS.	41	(NA)	4	13	24
NUMBER.	86 139	51 164	802	26 971	58 366
SHEEP 1 YEAR OLD AND OVER .FARMS.	45	(NA)	6	10	29
NUMBER.	169 398	150 784	735	3 091	165 572
EWES. .FARMS.	44	(NA)	5	10	29
NUMBER.	164 907	147 504	682	2 923	161 302
RAMS AND WETHERS. .FARMS.	40	(NA)	6	9	25
NUMBER.	4 491	3 280	53	168	4 270
CHICKENS 4 MONTHS OLD AND OVER. .FARMS.	12	23	6	2	3
NUMBER.	150 444	135 402	149 902	55	475
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES .FARMS.	90	(NA)	14	38	28
NUMBER.	90 427	52 741	1 690	66 165	21 953
DOLLARS.	16 423 861	10 407 600	338 584	12 986 479	3 040 632
HOGS AND PIGS .FARMS.	5	16	1	1	2
NUMBER.	775	4 658	160	217	98
DOLLARS.	24 142	144 398	4 800	6 510	3 332
SHEEP AND LAMBS .FARMS.	51	31	6	14	31
NUMBER.	224 355	163 853	1 517	46 661	176 177
DOLLARS.	4 026 087	1 966 236	31 314	896 277	3 098 496
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK .FARMS.	11	17	1	4	1
POUNDS.	12 302 125	3 070 184	1 376 375	531 240	11 610
DOLLARS.	634 021	119 481	52 302	22 263	486
CREAM .FARMS.	2	(NA)	-	-	1
BUTTERFAT . POUNDS.	4 340	(NA)	-	-	1 140
DOLLARS.	2 387	(NA)	-	-	627
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS .FARMS.	5	6	4	-	-
NUMBER.	331 000	(D)	321 000	-	-
DOLLARS.	198 600	(D)	192 600	-	-
HENS AND ROOSTERS FOR SLAUGHTER .FARMS.	9	14	6	-	2
NUMBER.	97 960	81 165	82 800	-	160
DOLLARS.	23 510	32 466	19 872	-	38
CHICKEN EGGS. .FARMS.	9	14	6	-	2
DOZENS.	2 205 908	1 524 531	2 111 660	-	4 248
DOLLARS.	727 950	457 359	696 848	-	1 402
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES .FARMS.	42	34	4	22	12
ACRES.	2 809	2 220	156	1 839	516
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES.	9	12	1	3	4
20 TO 49 ACRES.	16	7	2	8	5
50 TO 74 ACRES.	6	4	-	5	-
75 TO 99 ACRES.	4	3	1	2	1
100 TO 149 ACRES.	3	8	-	1	2
150 TO 199 ACRES.	1		-	1	-
200 ACRES OR MORE	3		-	2	-
HARVESTED FOR GRAIN .FARMS.	2	4	-	2	-
ACRES.	247	337	-	247	-
BUSHELS.	25 000	1 666	-	25 000	-
SALES .FARMS.	-	-	-	-	-
BUSHELS.	-	-	-	-	-
SMALL GRAINS HARVESTED:					
WHEAT .FARMS.	36	(NA)	10	12	6
ACRES.	13 420	(NA)	2 270	4 591	847
BUSHELS.	331 171	(NA)	41 226	104 527	22 865
WINTER WHEAT. .FARMS.	23	(NA)	6	8	4
ACRES.	12 421	(NA)	2 189	3 943	811
BUSHELS.	294 013	(NA)	36 338	84 557	20 865
SPRING WHEAT. .FARMS.	20	(NA)	5	8	2
ACRES.	999	(NA)	81	648	36
BUSHELS.	37 158	(NA)	4 888	19 970	2 000
OATS FOR GRAIN. .FARMS.	25	(NA)	5	9	9
ACRES.	896	(NA)	30	242	537
BUSHELS.	49 293	(NA)	1 870	17 145	23 458
BARLEY FOR GRAIN. .FARMS.	56	(NA)	12	23	8
ACRES.	6 059	(NA)	388	1 926	823
BUSHELS.	292 148	(NA)	24 140	88 147	31 676

DATA FOR CASH-GRAIN, OTHER FIELD-CROP, VEGETABLE, FRUIT AND NUT, DAIRY, GENERAL, AND MISCELLANEOUS TYPES OF FARMS WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

D 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		TOTAL LARGE-SCALE FARMS		1964			
		1964	1959	POULTRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	
SPECIFIED CROPS HARVESTED--CON.							
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	86	67	19	31	21	DATA FOR CASH-GRAIN, OTHER FIELD-CROP, VEGETABLE, FRUIT AND NUT, DAIRY, GENERAL, AND MISCELLANEOUS TYPES OF FARMS WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.
	ACRES	13 283	13 573	1 353	4 348	4 714	
	TONS	43 503	43 036	4 224	12 290	15 630	
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	12	8	1	4	5	
	ACRES	5 512	5 719	40	841	4 456	
	TONS	6 818	7 621	120	1 396	4 952	
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	6	8	1	1	2	
	ACRES	235	509	14	3	204	
	TONS	212	1 099	70	6	106	
WILD HAY CUT	FARMS	14	9	3	4	7	
	ACRES	3 796	2 050	371	2 182	1 243	
	TONS	5 185	2 305	670	2 570	1 945	
OTHER HAY CUT	FARMS	2	1	1	1	-	
	ACRES	110	25	10	100	-	
	TONS	285	75	35	250	-	
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	7	1	-	5	1	
	ACRES	480	40	-	258	50	
	TONS, GREEN WT.	4 409	560	-	909	300	
ALFALFA SEED	FARMS	4	(NA)	-	3	1	
	ACRES	1 420	(NA)	-	1 390	30	
	POUNDS	214 080	(NA)	-	209 000	5 080	
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS	12	10	-	4	1	
	ACRES	1 447	978	-	69	1	
	HUNDREDWEIGHT	305 300	253 735	-	11 150	100	
SUGAR BEETS FOR SUGAR	FARMS	25	(NA)	2	16	4	
	ACRES	1 412	(NA)	49	764	272	
	TONS	18 865	(NA)	234	10 108	4 233	
VEGETABLES HARVESTED FOR SALE	FARMS	7	9	-	7	-	
	ACRES	179	(NA)	-	179	-	
	SALES, DOLLARS	24 852	26 333	-	24 852	-	
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	5	6	-	4	1	
	ACRES	86	17	-	83	3	

NA NOT AVAILABLE.

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..	330	281	181	180	149	101
Land owned.....farms..	12	7	7	7	5	-
acres..	791	30,840	661	30,840	130	-
Land rented from others.....acres..	134,909	163,878	123,133	153,062	11,776	10,816
Land rented to others.....farms..	21	13	11	13	10	-
acres..	3,352	61,040	2,822	61,040	530	-
Land in farms of cash tenants.....acres..	132,348	133,678	120,972	122,862	11,376	10,816
Average size of farm.....acres..	401.1	475.7	668.4	682.6	76.3	107.1
Value of land and buildings:						
Average per farm.....dollars..	32,018	37,005	45,448	49,847	15,704	15,744
Average per acre.....dollars..	79.83	82.54	68.00	73.51	205.68	231.73
Proportion of cash tenants reporting value.....percent..	100.0	85.1	100.0	82.8	100.0	89.1
Cropland harvested.....farms..	262	241	169	161	93	80
acres..	8,951	14,687	7,066	13,087	1,885	1,600
Cash tenants reporting amount of cash rent paid.....number..	306	234	165	144	141	90
Proportion of all cash tenants.....percent..	92.7	83.3	91.2	80.0	94.6	89.1
All land rented from others.....acres..	127,963	111,600	117,015	105,485	10,948	6,115
Average per operator.....acres..	418.2	476.9	709.2	732.5	77.6	67.9
Value of land and buildings:						
Average per operator.....dollars..	33,020	38,091	48,905	52,057	14,432	15,744
Average per acre.....dollars..	78.96	79.87	68.69	71.06	185.87	231.73
Cash rent paid:						
Average per operator.....dollars..	1,108	1,233	1,673	1,692	446	498
Average per acre.....dollars..	2.64	2.58	2.35	2.31	5.74	7.32
Average per $100 of value of land and buildings.....dollars..	3.35	3.24	3.42	3.25	3.09	3.16
SHARE-CASH TENANTS						
All share-cash tenants.....number..	33	63	32	48	1	15
Land owned.....farms..	1	1	-	1	1	-
acres..	80	42	-	42	80	-
Land rented from others.....acres..	11,783	15,700	7,883	14,855	3,900	845
Land rented to others.....farms..	1	1	-	1	1	-
acres..	80	42	-	42	80	-
Land in farms of share-cash tenants.....acres..	11,783	15,700	7,883	14,855	3,900	845
Average size of farm.....acres..	357.1	249.2	246.3	309.5	3,900.0	56.3
Value of land and buildings:						
Average per farm.....dollars..	53,136	60,935	49,484	74,851	170,000	17,333
Average per acre.....dollars..	148.81	261.27	200.87	258.39	43.58	307.69
Proportion of share-cash tenants reporting value.....percent..	100.0	98.4	100.0	97.9	100.0	100.0
Cropland harvested.....farms..	33	63	32	48	1	15
acres..	2,618	5,497	2,493	4,947	125	550
Share-cash tenants reporting amount of cash rent paid.....number..	23	62	22	47	1	15
Proportion of all share-cash tenants.....percent..	69.7	98.4	68.8	97.9	100.0	100.0
All land rented from others.....acres..	8,539	14,460	4,639	13,615	3,900	845
Average per operator.....acres..	371.3	233.2	210.9	289.7	3,900.0	56.3
Value of land and buildings:						
Average per operator.....dollars..	65,978	60,935	61,250	74,851	170,000	17,333
Average per acre.....dollars..	177.71	261.27	290.47	258.39	43.58	307.69
Cash rent paid:						
Average per operator.....dollars..	2,920	1,432	2,930	1,803	2,700	267
Average per acre.....dollars..	7.86	6.14	13.89	6.23	.69	4.73
Average per $100 of value of land and buildings.....dollars..	4.43	2.35	4.78	2.41	1.59	1.54

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	15 759	978	1 338	1 953	1 891	2 219	1 868	4 498
FULL OWNERS . . . NUMBER	9 956	521	796	1 185	1 175	1 384	1 188	3 066
LAND OWNED . . . ACRES	2 720 349	147 829	329 615	227 996	245 468	374 606	320 077	897 395
VALUE . . . DOLLARS	374 308 868	18 433 005	27 492 569	36 585 369	44 371 072	55 764 950	44 052 862	130 291 100
LAND IN FARMS . . . ACRES	2 461 305	143 552	197 632	221 859	227 976	364 762	302 956	838 102
VALUE . . . DOLLARS	358 870 996	18 110 305	26 598 672	35 587 862	42 467 696	54 131 351	42 218 098	122 832 271
PART OWNERS . . . NUMBER	4 755	196	342	578	599	757	640	1 380
LAND OWNED . . . ACRES	4 226 466	119 287	179 233	329 905	569 062	421 463	450 758	1 717 322
VALUE . . . DOLLARS	289 299 300	7 824 676	15 179 338	24 210 505	40 980 068	40 674 182	38 578 967	100 135 812
LAND IN FARMS . . . ACRES	7 917 498	337 627	332 450	706 558	960 973	847 687	813 702	3 052 199
VALUE . . . DOLLARS	450 139 127	15 958 557	26 197 855	44 331 355	60 748 179	64 637 158	59 816 817	145 947 147
ALL TENANTS . . . NUMBER	769	221	155	144	83	61	27	32
LAND IN FARMS . . . ACRES	350 713	48 511	31 201	41 507	31 651	16 058	37 572	45 890
VALUE . . . DOLLARS	29 884 508	8 550 508	4 377 660	4 871 530	4 742 250	1 969 700	1 566 090	1 181 240
CASH TENANTS . . . NUMBER	330	97	59	85	27	18	7	18
LAND IN FARMS . . . ACRES	132 348	20 178	3 495	19 470	16 391	2 458	27 601	36 884
VALUE . . . DOLLARS	10 565 988	2 954 928	1 944 560	1 655 780	1 302 650	773 400	803 900	826 240
SHARE-CASH TENANTS . . . NUMBER	33	6	11	1	15	-	-	-
LAND IN FARMS . . . ACRES	11 783	1 750	7 744	1 100	1 189	-	-	-
VALUE . . . DOLLARS	1 753 500	132 500	491 000	95 000	1 035 000	-	-	-
CROP-SHARE TENANTS . . . NUMBER	113	46	19	25	13	5	-	-
LAND IN FARMS . . . ACRES	44 862	14 945	7 540	6 874	7 835	7 268	-	-
VALUE . . . DOLLARS	6 565 200	2 853 600	1 298 200	769 600	920 000	598 800	-	-
LIVESTOCK-SHARE TENANTS . NUMBER	23	1	7	11	-	4	-	-
LAND IN FARMS . . . ACRES	16 261	3 600	3 331	8 950	-	380	-	-
VALUE . . . DOLLARS	2 564 000	400 000	383 000	1 553 000	-	228 000	-	-
OTHER AND UNSPECIFIED TENANTS . . . NUMBER	173	42	23	20	31	20	7	8
LAND IN FARMS . . . ACRES	136 699	11 493	2 586	1 559	10 925	4 907	9 554	5 825
VALUE . . . DOLLARS	8 435 820	2 209 480	260 900	798 150	1 484 600	369 500	762 190	355 000

11-9-64
11-4-59
11-8-54

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

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

[1]Less than 0.5 percent.

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

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

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

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

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

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

TABLE 1. Farms, Acreage, and

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

	SUBJECT			THE STATE	BEAVER	BOX ELDER	CACHE	CARBON
1	FARMS	NUMBER	1964	15 759	238	1 244	1 653	270
2			1959	17 811	289	1 365	1 804	284
3	APPROXIMATE LAND AREA	ACRES	1964	52 722 560	1 653 760	3 601 280	751 360	944 640
4	PROPORTION IN FARMS	PERCENT	1964	24.4	14.8	48.1	58.7	45.2
5	LAND IN FARMS	ACRES	1964	12 867 081	244 586	1 733 650	441 316	427 241
6			1959	12 688 518	243 076	1 698 855	428 790	333 739
7	AVERAGE SIZE OF FARM	ACRES	1964	816.5	1 027.7	1 393.6	267.0	1 582.4
8			1959	712.4	841.1	1 244.6	237.7	1 175.1
	VALUE OF LAND AND BUILDINGS:							
9	AVERAGE PER FARM	DOLLARS	1964	57 747	49 594	74 411	51 868	44 267
10			1959	42 391	31 206	58 130	41 163	32 071
11	AVERAGE PER ACRE	DOLLARS	1964	70.66	48.49	53.23	187.98	28.13
12			1959	59.50	43.61	51.77	196.40	34.93
13	PROPORTION OF FARMS REPORTING	PERCENT	1964	100	100	100	100	100
14			1959	84	92	77	83	86
	LAND IN FARMS ACCORDING TO USE:							
15	CROPLAND HARVESTED	FARMS	1964	13 759	195	1 170	1 483	224
16			1959	15 481	219	1 269	1 641	228
17		ACRES	1964	1 039 040	16 791	158 895	135 698	10 363
18			1959	1 062 246	17 372	165 759	143 208	8 303
19	1 TO 9 ACRES	FARMS	1964	2 353	17	114	153	56
20			1959	2 654	27	89	182	67
21	10 TO 19 ACRES	FARMS	1964	1 946	19	103	164	51
22			1959	2 200	29	104	170	50
23	20 TO 29 ACRES	FARMS	1964	1 456	21	90	141	22
24			1959	1 707	21	96	144	25
25	30 TO 49 ACRES	FARMS	1964	2 140	36	155	219	29
26			1959	2 615	32	213	284	34
27	50 TO 99 ACRES	FARMS	1964	2 977	50	272	390	37
28			1959	3 435	59	341	414	34
29	100 TO 199 ACRES	FARMS	1964	1 858	29	229	285	23
30			1959	1 924	31	230	300	14
31	200 TO 499 ACRES	FARMS	1964	819	20	144	109	4
32			1959	768	16	134	122	4
33	500 TO 999 ACRES	FARMS	1964	164	3	47	17	2
34			1959	136	4	46	18	-
35	1,000 ACRES OR MORE	FARMS	1964	46	-	16	5	-
36			1959	42	-	16	7	-
37	CROPLAND USED ONLY FOR PASTURE	FARMS	1964	5 899	59	403	540	109
38			1959	6 458	145	477	731	103
39		ACRES	1964	441 573	3 495	38 954	14 172	6 112
40			1959	409 472	6 222	25 554	18 527	10 994
41	CROPLAND NOT HARVESTED AND NOT PASTURED	FARMS	1964	6 266	122	571	692	104
42			1959	5 429	181	485	522	86
43		ACRES	1964	588 901	9 368	140 852	62 287	4 455
44			1959	535 933	13 711	144 810	52 617	2 087
45	CULTIVATED SUMMER FALLOW	FARMS	1964	3 408	28	379	472	43
46			1959	3 136	26	380	386	26
47		ACRES	1964	281 728	1 583	80 090	40 939	761
48			1959	253 981	1 011	88 100	34 219	404
49	SOIL-IMPROVEMENT GRASSES & LEGUMES	FARMS	1964	1 455	10	185	150	9
50		ACRES	1964	148 438	418	37 908	11 329	336
51	CROP FAILURE	FARMS	1964	911	30	62	113	10
52		ACRES	1964	24 863	1 183	2 860	1 714	149
53	IDLE CROPLAND	FARMS	1964	2 775	93	163	179	75
54		ACRES	1964	133 872	6 184	19 994	8 305	3 209
55	WOODLAND PASTURED	FARMS	1964	532	5	11	29	15
56			1959	756	1	15	25	8
57		ACRES	1964	762 307	1 696	46 649	2 428	17 710
58			1959	928 391	1 950	34 362	12 743	3 961
59	WOODLAND NOT PASTURED	FARMS	1964	180	2	3	11	2
60			1959	215	1	7	10	-
61		ACRES	1964	62 690	25	269	1 177	4 603
62			1959	51 562	60	1 550	1 274	-
63	OTHER PASTURE (SEE TEXT)	FARMS	1964	7 976	153	584	728	170
64			1959	9 170	104	674	760	141
65		ACRES	1964	9 661 056	211 142	1 330 141	202 664	376 497
66			1959	9 250 019	187 958	1 295 208	180 381	292 647
67	IMPROVED PASTURE	FARMS	1964	4 376	86	260	445	58
68			1959	2 995	26	144	184	62
69		ACRES	1964	490 997	4 551	44 077	10 575	1 645
70			1959	276 428	1 935	31 805	3 543	1 996
71	PREDOMINANTLY GRASS	FARMS	1964	3 773	32	315	376	50
72		ACRES	1964	3 467 599	28 638	687 278	84 406	122 415
73	PREDOMINANTLY BRUSH OR BROWSE	FARMS	1964	4 318	99	299	192	127
74		ACRES	1964	5 702 460	177 953	598 786	107 683	252 437
75	OTHER LAND (HOUSE LOTS, ROADS, ETC.)	ACRES	1964	311 519	2 069	17 845	22 890	7 501
76			1959	450 895	15 803	31 612	20 040	15 747
77	CROPLAND, TOTAL	FARMS	1964	14 570	203	1 202	1 531	243
78			1959	16 320	261	1 312	1 705	256
79	LAND PASTURED, TOTAL	FARMS	1964	11 389	175	802	1 120	214
80			1959	12 710	200	905	1 279	189
81	IRRIGATED LAND IN FARMS	FARMS	1964	13 762	199	1 048	1 294	241
82			1959	15 701	246	1 182	1 507	251
83		ACRES	1964	1 092 270	20 940	94 021	85 555	13 447
84			1959	1 061 683	21 513	90 819	84 244	12 225
	LAND-USE PRACTICES:							
85	CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	1964	343	5	88	89	-
86		ACRES	1964	40 883	1 400	20 578	8 875	-
87	LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	1964	118	-	50	25	-
88		ACRES	1964	30 178	-	15 992	4 278	-
89	ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	1964	2 389	8	126	83	104
90		NUMBER	1964	9 072	24	722	285	530
91		ACRES	1964	13 254	58	1 334	409	300
	LAND IN CROP DIVERSION PROGRAMS:							
92	WHEAT	FARMS	1964	2 044	18	279	338	15
93	FEED GRAINS	FARMS	1964	1 992	25	177	194	27

Value: 1964 and 1959

based on sample; see Introduction and Appendix A]

DAGGETT	DAVIS	DUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE	MILLARD	
41	743	635	490	267	74	368	253	128	777	1
44	829	743	575	296	77	418	246	143	905	2
451 840	190 080	2 083 200	2 840 960	3 318 400	2 366 080	2 112 000	2 183 680	2 570 240	4 347 520	3
20.9	127.9	25.0	13.6	6.5	6.7	27.2	12.0	10.1	14.7	4
94 353	243 022	521 806	386 782	216 048	157 488	574 800	262 024	258 417	640 649	5
51 766	277 991	553 908	377 459	230 044	278 425	695 860	239 658	313 808	593 390	6
2 301.3	327.1	821.7	789.4	809.2	2 128.2	1 562.0	1 035.7	2 018.9	824.5	7
1 176.5	335.3	745.5	656.5	777.2	3 615.9	1 664.7	974.2	2 194.5	655.7	8
75 076	71 896	45 618	29 391	38 817	72 829	63 871	36 622	41 476	43 636	9
61 703	50 591	28 168	16 452	30 240	25 491	48 833	27 156	38 840	34 814	10
32.31	212.27	56.33	36.87	47.31	33.94	40.89	35.64	20.52	53.49	11
60.01	129.00	41.49	31.06	42.64	48.89	26.79	41.09	18.96	56.63	12
100	100	100	100	100	100	100	100	100	100	13
98	74	92	86	64	61	92	82	82	89	14
34	676	563	460	238	54	304	215	103	699	15
40	753	670	524	240	51	340	208	104	785	16
4 667	28 013	45 214	21 792	11 363	2 052	29 228	23 770	2 818	83 054	17
4 722	29 709	44 709	20 526	11 843	1 725	24 877	21 608	2 472	84 165	18
3	197	23	60	36	20	28	23	38	28	19
2	221	44	83	30	13	42	19	27	30	20
2	137	47	87	45	11	39	15	18	44	21
2	128	87	95	43	12	48	17	32	49	22
2	67	62	63	32	3	37	25	22	47	23
5	98	74	98	42	4	41	21	15	45	24
3	103	117	87	35	10	35	25	13	100	25
3	111	121	114	45	12	60	25	18	129	26
4	103	173	116	66	6	57	62	8	197	27
10	131	211	104	56	7	71	62	10	220	28
9	54	99	40	20	3	71	32	2	171	29
11	55	101	25	18	2	56	35	2	216	30
10	13	40	6	3	-	31	26	2	98	31
7	7	31	4	5	1	18	26	-	83	32
1	1	2	1	1	1	6	7	-	12	33
-	2	1	1	1	-	2	2	-	13	34
-	1	-	-	-	-	-	-	-	2	35
-	-	-	-	-	-	2	1	-	-	36
19	251	349	273	112	24	181	101	61	191	37
28	176	430	293	106	28	205	69	54	280	38
4 650	6 194	43 358	17 479	6 495	1 620	30 555	10 870	9 640	24 845	39
3 140	6 861	38 972	12 850	6 874	2 094	15 295	9 097	10 034	35 438	40
8	176	211	304	104	21	214	164	32	570	41
9	96	209	356	83	30	254	155	23	495	42
553	5 783	9 559	9 821	3 290	982	18 437	30 972	1 491	61 377	43
87	2 195	7 533	11 611	2 863	1 432	22 657	31 947	2 014	56 247	44
2	53	67	163	31	10	104	110	10	441	45
8	54	82	228	40	11	134	121	9	297	46
210	829	1 638	2 898	1 241	230	4 307	12 874	104	27 434	47
75	838	1 579	3 266	845	465	4 659	16 752	218	25 021	48
4	49	37	114	17	5	64	67	7	126	49
85	3 745	1 595	1 664	321	216	5 505	13 860	334	16 879	50
2	31	42	73	16	2	35	19	7	41	51
18	226	971	1 109	124	53	1 077	908	97	1 433	52
3	79	127	142	72	12	125	42	21	263	53
240	983	5 355	4 150	1 604	483	7 548	3 330	956	15 631	54
4	13	52	12	11	4	34	5	15	21	55
7	21	92	18	22	11	62	3	15	32	56
1 505	1 846	39 783	5 889	2 660	970	47 989	4 064	7 676	7 318	57
477	56 606	60 161	11 287	11 336	4 350	54 895	2 827	12 155	12 926	58
-	6	13	2	2	1	6	2	3	9	59
2	16	15	2	4	6	5	1	-	7	60
-	577	871	37	210	175	2 489	140	515	454	61
37	1 080	8 972	29	846	328	1 550	240	-	1 299	62
33	251	474	368	224	63	194	137	97	401	63
41	390	493	444	235	42	267	132	122	418	64
81 861	197 227	347 676	311 986	184 988	151 241	432 329	188 775	230 959	449 588	65
42 573	171 157	333 133	295 936	186 558	213 884	569 088	172 721	286 584	379 209	66
26	181	355	237	126	23	63	33	44	123	67
29	159	268	228	118	3	65	17	23	63	68
2 842	6 902	35 248	12 804	13 254	1 071	24 003	4 990	6 701	33 448	69
3 393	28 875	27 007	10 371	11 044	2 164	11 425	5 063	2 259	11 318	70
19	113	217	198	88	23	100	70	48	140	71
10 271	149 335	46 747	99 110	36 126	90 152	137 869	39 028	62 852	78 321	72
23	41	270	274	179	53	151	107	68	330	73
68 748	40 990	265 681	200 072	135 608	60 018	270 457	144 757	161 406	337 819	74
1 117	3 382	35 345	19 778	7 042	448	13 773	3 433	5 318	14 013	75
730	10 383	60 428	25 220	9 724	34 612	7 498	1 218	549	24 106	76
36	698	604	474	247	60	337	236	118	731	77
42	763	706	541	251	60	363	225	117	822	78
39	462	602	453	250	64	280	184	118	479	79
42	517	696	513	258	56	332	166	133	541	80
40	688	621	480	251	60	325	202	109	693	81
43	734	718	551	257	58	360	171	119	768	82
8 907	35 022	101 446	41 708	20 326	3 211	37 356	14 521	3 621	83 930	83
9 515	30 533	103 359	35 287	21 059	2 390	34 261	11 757	3 670	75 793	84
-	8	15	5	-	-	-	6	-	10	85
-	735	390	30	-	-	-	1 791	-	482	86
-	-	-	-	1	-	-	-	-	1	87
-	-	-	-	14	-	-	-	-	70	88
17	73	162	162	90	11	130	35	63	119	89
42	131	431	512	206	103	431	122	216	286	90
34	207	733	961	545	10	639	61	455	489	91
1	77	27	132	7	1	74	66	10	198	92
2	61	73	130	23	-	58	71	8	350	93

TABLE 1. Farms, Acreage, and

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

	SUBJECT			MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN
1	FARMS	NUMBER	1964.	205	125	204	889	231
2			1959.	215	152	227	1 383	179
3	APPROXIMATE LAND AREA	ACRES	1964.	390 400	482 560	654 720	488 960	4 991 360
4	PROPORTION IN FARMS	PERCENT	1964.	60.2	14.1	90.8	82.2	11.6
5	LAND IN FARMS	ACRES	1964.	235 209	67 895	594 788	401 698	576 599
6			1959.	267 914	79 093	598 273	615 312	424 986
7	AVERAGE SIZE OF FARM	ACRES	1964.	1 147.4	543.2	2 915.6	451.9	2 496.1
8			1959.	1 246.1	520.3	2 635.6	444.9	2 374.2
	VALUE OF LAND AND BUILDINGS:							
9	AVERAGE PER FARM	DOLLARS	1964.	72 050	50 356	84 147	102 102	96 601
10			1959.	42 467	38 137	50 578	59 543	48 317
11	AVERAGE PER ACRE	DOLLARS	1964.	62.88	88.87	29.41	228.34	38.78
12			1959.	45.87	106.29	34.87	209.68	26.89
13	PROPORTION OF FARMS REPORTING	PERCENT	1964.	100	100	100	100	100
14			1959.	76	79	86	77	81
	LAND IN FARMS ACCORDING TO USE:							
15	CROPLAND HARVESTED	FARMS	1964.	171	123	189	634	152
16			1959.	194	136	209	1 061	126
17		ACRES	1964.	12 958	10 511	47 779	45 370	30 501
18			1959.	12 862	10 364	48 419	54 757	23 389
19	1 TO 9 ACRES	FARMS	1964.	24	5	7	178	12
20			1959.	19	4	10	368	8
21	10 TO 19 ACRES	FARMS	1964.	20	6	12	134	13
22			1959.	30	6	13	195	10
23	20 TO 29 ACRES	FARMS	1964.	32	10	5	68	15
24			1959.	29	17	7	103	6
25	30 TO 49 ACRES	FARMS	1964.	25	22	19	75	15
26			1959.	42	29	24	135	10
27	50 TO 99 ACRES	FARMS	1964.	32	43	30	77	24
28			1959.	45	43	35	124	24
29	100 TO 199 ACRES	FARMS	1964.	26	28	47	59	18
30			1959.	19	32	49	87	21
31	200 TO 499 ACRES	FARMS	1964.	10	9	51	27	34
32			1959.	6	5	56	34	41
33	500 TO 999 ACRES	FARMS	1964.	1	-	13	10	18
34			1959.	4	-	8	11	5
35	1,000 ACRES OR MORE	FARMS	1964.	1	-	5	6	3
36			1959.	-	-	7	4	1
37	CROPLAND USED ONLY FOR PASTURE	FARMS	1964.	99	90	67	276	93
38			1959.	121	93	92	473	76
39		ACRES	1964.	5 779	8 284	6 605	38 055	19 129
40			1959.	5 714	6 967	19 583	8 093	45 679
41	CROPLAND NOT HARVESTED AND NOT PASTURED	FARMS	1964.	42	56	62	269	178
42			1959.	41	25	67	222	129
43		ACRES	1964.	1 726	2 484	4 798	24 878	61 413
44			1959.	2 421	1 229	8 368	30 978	46 103
45	CULTIVATED SUMMER FALLOW	FARMS	1964.	19	22	50	141	142
46			1959.	11	8	51	121	90
47		ACRES	1964.	845	242	2 969	19 375	27 978
48			1959.	717	359	3 926	16 500	18 638
49	SOIL-IMPROVEMENT GRASSES & LEGUMES	FARMS	1964.	11	8	12	35	53
50		ACRES	1964.	354	112	1 019	2 155	17 826
51	CROP FAILURE	FARMS	1964.	3	5	5	36	54
52		ACRES	1964.	55	125	76	248	7 586
53	IDLE CROPLAND	FARMS	1964.	20	44	9	120	55
54		ACRES	1964.	472	2 005	734	3 100	8 023
55	WOODLAND PASTURED	FARMS	1964.	23	3	4	8	59
56			1959.	30	25	20	11	58
57		ACRES	1964.	893	135	163	32 675	72 176
58			1959.	1 961	1 016	71 622	24 278	70 393
59	WOODLAND NOT PASTURED	FARMS	1964.	-	1	-	3	56
60			1959.	9	1	2	8	59
61		ACRES	1964.	-	39	-	92	12 424
62			1959.	447	40	395	2 112	22 434
63	OTHER PASTURE (SEE TEXT)	FARMS	1964.	119	45	162	176	173
64			1959.	117	60	155	226	79
65		ACRES	1964.	210 973	45 695	532 892	251 297	374 877
66			1959.	243 383	47 378	446 639	479 157	209 112
67	IMPROVED PASTURE	FARMS	1964.	51	21	83	105	92
68			1959.	18	23	40	62	27
69		ACRES	1964.	9 911	1 589	27 114	8 081	53 621
70			1959.	1 590	1 046	10 773	3 290	11 811
71	PREDOMINANTLY GRASS	FARMS	1964.	50	22	100	73	94
72		ACRES	1964.	55 572	6 876	402 210	146 400	133 024
73	PREDOMINANTLY BRUSH OR BROWSE	FARMS	1964.	85	37	68	58	140
74		ACRES	1964.	145 490	37 230	103 568	96 816	188 232
75	OTHER LAND (HOUSE LOTS, ROADS, ETC.)	ACRES	1964.	2 880	747	2 551	9 331	6 079
76			1959.	1 126	12 099	3 247	15 937	7 876
77	CROPLAND, TOTAL	FARMS	1964.	177	125	193	720	206
78			1959.	202	144	213	1 194	169
79	LAND PASTURED, TOTAL	FARMS	1964.	170	102	190	412	199
80			1959.	181	136	206	662	137
81	IRRIGATED LAND IN FARMS	FARMS	1964.	174	123	191	676	61
82			1959.	198	145	212	1 200	28
83		ACRES	1964.	11 410	14 195	55 556	33 876	5 313
84			1959.	11 183	14 486	53 433	47 760	4 222
	LAND-USE PRACTICES:							
85	CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR	FARMS	1964.	9	-	1	12	9
86		ACRES	1964.	696	-	15	1 450	763
87	LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS	1964.	-	-	-	4	22
88		ACRES	1964.	-	-	-	830	8 247
89	ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS	FARMS	1964.	31	35	22	65	123
90		NUMBER	1964.	133	86	305	304	1 483
91		ACRES	1964.	131	302	453	243	947
	LAND IN CROP DIVERSION PROGRAMS:							
92	WHEAT	FARMS	1964.	39	9	19	97	50
93	FEED GRAINS	FARMS	1964.	11	22	18	13	22

Value: 1964 and 1959—Continued

based on sample; see Introduction and Appendix A]

SANPETE	SEVIER	SUMMIT	TOOELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER	
811	592	380	245	659	2 312	288	491	219	927	1
999	670	363	272	759	2 358	311	547	234	1 124	2
1 022 080	1 234 560	1 182 720	4 430 720	2 862 080	1 288 960	762 240	1 553 280	1 591 040	371 840	3
66.7	18.6	36.9	6.0	46.7	54.0	29.5	34.4	8.1	68.8	4
681 873	229 269	436 468	266 375	1 335 555	695 606	224 916	534 178	128 700	255 770	5
654 132	240 199	371 008	256 875	1 122 895	687 342	235 056	482 548	108 525	227 591	6
840.8	387.3	1 148.6	1 087.2	2 026.6	300.9	781.0	1 087.9	587.7	275.9	7
654.8	358.5	1 022.1	944.4	1 479.4	291.5	755.8	882.2	463.8	202.5	8
39 328	42 128	79 269	48 064	75 567	50 723	65 825	48 839	31 544	58 059	9
25 234	33 480	41 518	26 696	31 945	38 510	45 012	32 742	26 645	51 058	10
46.73	105.77	69.10	44.25	36.99	170.25	84.24	45.00	57.20	203.52	11
40.86	96.51	41.87	41.49	58.90	167.05	74.74	45.24	63.34	233.78	12
100	100	100	100	100	100	100	100	100	100	13
81	91	83	83	93	86	94	89	93	83	14
706	518	318	221	580	2 022	268	411	198	830	15
850	563	316	234	646	2 131	282	434	211	1 016	16
51 483	32 337	23 932	16 829	29 983	93 159	13 768	14 557	10 931	31 224	17
57 030	35 322	23 263	16 052	30 582	90 379	15 007	16 449	11 010	36 363	18
46	48	18	35	100	641	18	179	17	229	19
64	43	14	42	115	619	22	169	20	261	20
83	57	35	39	94	369	36	79	18	169	21
105	49	38	42	118	386	32	89	17	204	22
66	56	40	27	66	213	49	34	22	119	23
82	68	37	29	83	229	45	50	30	163	24
149	105	63	30	114	283	61	49	39	124	25
158	128	66	38	120	318	69	52	50	175	26
200	154	86	41	131	302	74	43	78	121	27
261	177	88	35	136	385	83	43	73	153	28
118	84	55	24	58	154	26	18	23	53	29
146	81	48	28	59	143	28	22	18	47	30
42	13	18	21	16	47	4	7	1	13	31
33	16	24	15	12	43	3	8	3	11	32
2	1	3	4	1	7	-	1	-	2	33
1	1	1	5	3	5	-	-	-	2	34
-	-	-	-	-	6	-	1	-	-	35
-	-	-	-	-	3	-	1	-	-	36
331	185	213	96	322	726	214	219	59	236	37
362	152	108	90	299	645	151	235	55	381	38
22 250	9 094	13 065	9 766	19 346	23 679	17 752	20 654	4 940	4 736	39
19 189	8 276	8 160	8 067	15 537	28 692	5 239	17 657	2 619	8 048	40
398	347	64	108	196	691	66	179	85	232	41
441	202	42	68	293	441	41	218	69	146	42
18 249	10 676	22 848	9 075	18 082	33 609	790	14 038	2 142	4 866	43
18 832	6 404	5 151	10 580	12 067	21 447	715	13 629	1 505	4 693	44
258	181	24	43	88	299	36	82	34	76	45
294	73	26	39	115	259	25	121	33	68	46
5 326	3 690	20 711	3 942	1 857	13 085	307	4 546	486	1 231	47
7 267	1 175	778	5 785	2 979	11 437	230	4 390	275	2 073	48
106	93	15	22	30	115	9	32	16	54	49
7 316	2 699	1 087	1 588	1 562	11 241	134	5 600	389	1 161	50
40	32	13	22	38	113	3	8	8	48	51
534	345	220	648	575	2 069	30	36	38	356	52
151	163	26	64	107	335	31	95	56	103	53
5 073	3 942	830	2 897	14 088	7 214	319	3 856	1 229	2 118	54
38	25	27	3	24	26	13	22	7	19	55
90	33	11	4	21	27	31	17	17	29	56
43 001	12 190	33 260	448	340 861	19 886	1 225	9 947	1 536	5 728	57
33 115	28 053	13 828	10 016	343 073	20 578	7 574	12 714	4 782	5 352	58
9	8	4	-	6	10	2	6	1	12	59
20	2	1	-	2	3	9	10	2	11	60
957	1 729	1 362	-	29 872	666	19	3 134	16	838	61
3 457	160	6	-	90	17	694	2 644	1 370	431	62
529	257	258	146	457	781	87	256	157	496	63
665	337	277	173	631	916	161	350	158	602	64
539 755	158 442	339 688	225 851	806 633	511 849	188 894	466 421	106 802	203 913	65
509 591	148 791	317 653	201 589	675 860	508 027	203 779	408 474	79 330	164 219	66
279	144	123	67	323	460	43	90	92	343	67
183	119	115	40	296	288	60	108	84	143	68
17 393	13 756	5 402	11 039	79 505	23 254	2 370	7 625	4 911	23 315	69
12 083	9 610	13 269	4 135	21 826	13 489	4 097	10 634	3 270	3 307	70
303	142	102	89	218	346	37	92	64	252	71
106 671	53 276	78 606	87 296	179 116	173 547	66 449	125 701	50 011	130 296	72
339	122	170	108	254	250	64	198	102	110	73
415 691	91 410	255 680	127 516	548 012	315 048	120 075	333 095	51 880	50 302	74
6 178	4 801	2 313	4 456	90 778	12 758	2 468	5 427	2 333	4 465	75
12 918	13 193	2 947	10 571	45 686	18 202	2 048	10 981	7 909	8 485	76
747	545	349	231	620	2 139	282	450	203	863	77
885	585	323	244	689	2 206	289	480	217	1 056	78
678	378	354	198	611	1 364	255	389	184	663	79
814	426	312	215	700	1 386	268	424	183	833	80
708	540	344	200	637	2 098	278	425	206	850	81
867	612	327	204	726	2 195	299	490	220	1 013	82
62 486	44 336	31 209	15 816	63 246	99 236	19 409	19 520	14 776	37 875	83
59 519	47 907	29 433	11 105	58 954	92 277	22 261	19 151	14 909	38 658	84
5	6	7	10	1	27	6	-	7	17	85
445	342	28	471	58	1 363	30	-	155	786	86
1	7	2	-	1	-	-	4	-	-	87
2	477	60	-	80	-	-	128	-	-	88
181	70	47	83	156	121	38	140	27	67	89
442	114	189	117	590	356	107	651	41	113	90
965	563	371	184	1 102	541	114	648	133	324	91
115	112	3	32	27	154	17	18	22	87	92
115	229	17	26	49	135	30	45	28	33	93

TABLE 2. **Number and Acreage of**

	SUBJECT			THE STATE	BEAVER	BOX ELDER	CACHE	CARBON
1	IRRIGATED FARMS	NUMBER	1964	13 762	199	1 048	1 294	241
2			1959	15 701	246	1 182	1 507	251
3	PROPORTION OF ALL FARMS	PERCENT	1964	87.3	83.6	84.2	78.3	89.3
4			1959	88.2	85.1	86.6	83.5	88.4
5	LAND IN IRRIGATED FARMS	ACRES	1964	10 277 297	117 901	974 718	245 546	318 147
6			1959	8 891 138	90 503	1 014 727	305 955	271 257
7	AVERAGE SIZE OF FARM	ACRES	1964	746.8	592.5	930.1	189.8	1 320.1
	LAND IN IRRIGATED FARMS ACCORDING TO USE:							
8	CROPLAND HARVESTED	FARMS	1964	12 967	193	1 022	1 235	222
9			1959	14 713	217	1 145	1 439	228
10		ACRES	1964	916 212	16 756	112 289	105 005	10 237
11			1959	935 024	17 359	115 797	114 172	8 303
	FARMS BY NUMBER OF ACRES:							
12	1 TO 9 ACRES		1964	2 179	16	104	124	55
13	10 TO 49 ACRES		1964	5 306	75	322	430	102
14	50 TO 99 ACRES		1964	2 868	50	253	342	37
15	100 TO 199 ACRES		1964	1 752	29	205	240	22
16	200 TO 499 ACRES		1964	718	20	106	86	4
17	500 TO 999 ACRES		1964	115	3	25	11	2
18	1,000 ACRES OR MORE		1964	29	-	7	2	-
19	CROPLAND USED ONLY FOR PASTURE	FARMS	1964	5 593	55	387	503	104
20		ACRES	1964	398 635	3 275	36 221	11 293	5 494
21	CROPLAND NOT HARVESTED AND NOT PASTURED	FARMS	1964	5 563	114	457	502	101
22			1959	4 787	163	361	374	81
23	OTHER PASTURE (SEE TEXT)	FARMS	1964	7 102	130	468	617	153
24		ACRES	1964	7 655 285	86 495	749 542	81 146	276 140
25	IMPROVED PASTURE	FARMS	1964	4 186	83	235	429	57
26		ACRES	1964	444 248	4 482	40 199	10 363	1 445
27	LAND IRRIGATED IN CENSUS YEAR	ACRES	1964	1 092 270	20 940	94 021	85 555	13 447
28			1959	1 061 683	21 513	90 819	84 244	12 225
29	IRRIGATED CROPLAND HARVESTED	FARMS	1964	12 849	193	999	1 201	222
30			1959	14 561	215	1 128	1 399	228
31		ACRES	1964	769 012	16 755	77 630	69 925	10 228
32			1959	771 221	17 280	75 400	71 818	8 267
33	IRRIGATED PASTURE OR GRAZING LAND	FARMS	1964	7 065	98	422	738	130
34		ACRES	1964	308 468	3 955	14 851	14 719	2 886
	FARMS WITH IRRIGATED LAND, BY NUMBER OF ACRES IRRIGATED:							
35	1 TO 9 ACRES		1964	2 231	10	124	184	52
36	10 TO 49 ACRES		1964	5 332	77	368	519	109
37	50 TO 99 ACRES		1964	2 922	47	248	320	36
38	100 TO 199 ACRES		1964	2 102	36	199	209	31
39	200 TO 499 ACRES		1964	994	25	97	57	11
40	500 TO 999 ACRES		1964	140	3	9	5	2
41	1,000 ACRES OR MORE		1964	41	1	3	-	-

	SUBJECT			MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN
1	IRRIGATED FARMS	NUMBER	1964	174	123	191	676	61
2			1959	198	145	212	1 200	28
3	PROPORTION OF ALL FARMS	PERCENT	1964	84.9	98.4	93.6	76.0	26.4
4			1959	92.1	95.4	93.4	86.8	15.6
5	LAND IN IRRIGATED FARMS	ACRES	1964	204 496	67 683	576 995	307 523	366 848
6			1959	249 932	56 288	568 484	375 499	207 174
7	AVERAGE SIZE OF FARM	ACRES	1964	1 175.3	550.3	3 020.9	454.9	6 013.9
	LAND IN IRRIGATED FARMS ACCORDING TO USE:							
8	CROPLAND HARVESTED	FARMS	1964	166	122	187	599	54
9			1959	189	136	207	1 036	25
10		ACRES	1964	12 525	10 471	47 632	38 635	6 126
11			1959	12 713	10 364	48 250	51 595	3 086
	FARMS BY NUMBER OF ACRES:							
12	1 TO 9 ACRES		1964	24	5	7	160	9
13	10 TO 49 ACRES		1964	75	37	35	270	20
14	50 TO 99 ACRES		1964	31	43	30	73	10
15	100 TO 199 ACRES		1964	24	28	46	59	3
16	200 TO 499 ACRES		1964	10	9	51	25	8
17	500 TO 999 ACRES		1964	1	-	13	7	4
18	1,000 ACRES OR MORE		1964	1	-	5	5	-
19	CROPLAND USED ONLY FOR PASTURE	FARMS	1964	94	88	67	260	40
20		ACRES	1964	5 587	8 115	6 605	35 497	8 029
21	CROPLAND NOT HARVESTED AND NOT PASTURED	FARMS	1964	39	56	60	242	41
22			1959	39	25	64	202	17
23	OTHER PASTURE (SEE TEXT)	FARMS	1964	104	45	155	151	51
24		ACRES	1964	181 089	45 695	515 497	177 038	287 785
25	IMPROVED PASTURE	FARMS	1964	49	21	83	102	35
26		ACRES	1964	9 286	1 589	27 114	8 032	39 257
27	LAND IRRIGATED IN CENSUS YEAR	ACRES	1964	11 410	14 195	55 556	33 876	5 313
28			1959	11 183	14 486	53 433	47 760	4 222
29	IRRIGATED CROPLAND HARVESTED	FARMS	1964	160	121	185	593	51
30			1959	187	136	206	1 025	21
31		ACRES	1964	9 037	10 240	38 807	27 027	1 939
32			1959	9 063	9 952	44 062	38 548	2 113
33	IRRIGATED PASTURE OR GRAZING LAND	FARMS	1964	104	70	104	293	27
34		ACRES	1964	2 292	3 885	16 541	6 494	3 187
	FARMS WITH IRRIGATED LAND, BY NUMBER OF ACRES IRRIGATED:							
35	1 TO 9 ACRES		1964	24	2	8	197	18
36	10 TO 49 ACRES		1964	81	30	39	301	22
37	50 TO 99 ACRES		1964	37	41	28	79	10
38	100 TO 199 ACRES		1964	26	34	40	69	4
39	200 TO 499 ACRES		1964	5	15	49	26	4
40	500 TO 999 ACRES		1964	-	-	18	4	1
41	1,000 ACRES OR MORE		1964	1	1	9	-	2

Irrigated Farms: 1964 and 1959

DAGGETT	DAVIS	DUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE	MILLARD	
40	688	621	480	251	60	325	202	109	693	1
43	734	718	551	257	58	360	171	119	768	2
97.6	92.6	97.8	98.0	94.0	81.1	88.3	79.8	85.2	89.2	3
97.7	88.5	96.6	95.8	86.8	75.3	86.1	69.5	83.2	84.9	4
94 352	220 730	456 443	372 114	200 547	149 789	513 194	165 345	207 859	591 535	5
51 764	248 869	487 414	339 603	181 965	82 627	511 694	186 375	244 432	533 662	6
2 358.8	320.8	735.0	775.2	799.0	2 496.5	1 579.1	818.5	1 907.0	853.6	7
34	649	563	460	237	54	303	194	101	680	8
40	706	668	524	239	51	338	164	104	757	9
4 667	27 593	45 214	21 792	11 362	2 052	29 141	21 196	2 790	80 947	10
4 722	28 433	44 685	20 526	11 823	1 725	24 790	15 144	2 472	81 425	11
3	183	23	60	35	20	28	21	38	26	12
7	296	226	237	112	24	111	59	51	184	13
4	101	173	116	66	6	56	58	8	193	14
9	54	99	40	20	3	71	29	2	168	15
10	13	40	6	3	-	31	20	2	96	16
1	1	2	1	1	1	6	7	-	11	17
-	1	-	-	-	-	-	-	-	2	18
19	239	346	273	110	23	167	92	53	180	19
4 650	5 768	43 013	17 479	6 312	1 608	29 109	9 745	8 787	24 001	20
8	170	206	302	104	20	203	139	29	537	21
9	91	206	354	79	26	243	110	22	455	22
33	234	468	360	215	50	169	114	82	365	23
81 861	176 483	312 565	300 302	169 683	143 778	388 424	108 966	184 843	409 007	24
26	176	355	237	124	21	61	28	41	117	25
2 842	5 877	35 248	12 804	13 074	1 007	23 888	2 250	5 716	32 920	26
8 907	35 022	101 446	41 708	20 326	3 211	37 356	14 521	3 621	83 930	27
9 515	30 533	103 359	35 287	21 059	2 390	34 261	11 757	3 670	75 793	28
34	645	563	459	237	53	303	190	101	678	29
40	702	666	524	239	51	337	160	104	754	30
4 667	26 572	45 021	21 779	11 309	1 958	28 738	12 185	2 197	70 053	31
4 692	25 223	44 373	20 042	11 810	1 445	23 806	8 895	2 319	68 016	32
33	342	538	383	157	29	114	55	51	124	33
4 158	8 202	54 939	19 219	8 960	1 171	8 024	1 871	1 399	10 820	34
2	181	17	35	23	19	27	28	31	38	35
11	300	114	177	109	23	110	90	59	204	36
3	113	137	133	47	10	58	45	11	177	37
3	67	177	95	49	5	74	22	6	173	38
17	22	149	31	21	2	44	15	2	84	39
4	3	24	8	1	1	12	2	-	13	40
-	2	3	1	1	-	-	-	-	4	41

SANPETE	SEVIER	SUMMIT	TOOELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER	
708	540	344	200	637	2 098	278	425	206	850	1
867	612	327	204	726	2 195	299	490	220	1 013	2
87.3	91.2	90.5	81.6	96.7	90.7	96.5	86.6	94.1	91.7	3
86.8	91.3	90.1	75.0	95.7	93.1	96.1	89.6	94.0	90.1	4
549 433	221 068	349 233	207 285	1 309 184	566 603	218 680	437 199	102 538	164 309	5
482 047	217 206	267 179	164 796	402 400	528 924	213 730	374 688	75 521	156 423	6
776.0	409.4	1 015.2	1 036.4	2 055.2	270.1	786.6	1 028.7	497.8	193.3	7
686	516	315	195	578	1 954	265	393	196	794	8
825	563	311	197	643	2 082	282	427	210	960	9
50 687	32 329	23 890	14 245	29 732	89 493	13 681	14 505	10 922	30 298	10
54 663	35 322	22 875	12 838	30 291	86 938	15 007	15 946	11 005	32 755	11
41	46	17	29	99	605	18	162	15	206	12
288	218	136	86	274	846	143	161	79	402	13
198	154	86	38	131	296	74	43	78	120	14
115	84	55	20	58	150	26	18	23	52	15
42	13	18	20	15	46	4	7	1	12	16
2	1	3	2	1	6	-	1	-	2	17
-	-	-	-	-	5	-	1	-	-	18
313	179	204	84	316	696	210	203	58	230	19
20 525	8 985	8 197	8 815	18 224	22 820	17 603	13 310	4 925	4 643	20
372	336	60	91	192	652	63	169	83	215	21
421	196	42	55	285	415	41	209	68	134	22
469	240	237	126	445	704	86	217	148	466	23
413 595	151 628	279 000	175 645	787 327	405 353	182 976	380 619	80 826	121 977	24
272	139	121	61	320	438	43	87	91	334	25
17 105	12 502	5 384	9 886	79 100	19 817	2 370	7 124	4 896	8 671	26
62 486	44 336	31 209	15 816	63 246	99 236	19 409	19 520	14 776	37 875	27
59 519	47 907	29 433	11 105	58 954	92 277	22 261	19 151	14 909	38 658	28
685	516	314	192	577	1 944	264	386	196	787	29
805	563	311	196	635	2 068	282	418	209	952	30
45 079	32 162	22 422	11 331	29 726	78 940	13 499	11 772	10 768	27 246	31
46 143	35 224	20 130	7 880	28 821	77 433	14 858	12 133	10 981	30 494	32
340	239	238	69	497	883	209	224	100	454	33
16 872	11 974	8 608	4 259	32 391	19 081	5 814	7 564	3 946	10 386	34
44	52	26	30	55	640	19	127	18	200	35
263	199	118	89	229	896	114	199	64	418	36
215	157	95	41	156	325	82	60	77	134	37
115	100	69	25	118	169	53	23	40	71	38
63	29	33	9	71	60	8	13	7	25	39
7	1	3	4	6	3	2	2	-	2	40
1	2	-	2	2	5	-	1	-	-	41

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

	SUBJECT			THE STATE	BEAVER	BOX ELDER	CACHE	CARBON
	NUMBER OF FARMS:							
1	ALL FARMS		1964	15 759	238	1 244	1 653	270
2			1959	17 811	289	1 365	1 804	284
3	LESS THAN 10 ACRES		1964	1 805	14	96	196	26
4			1959	2 243	21	96	224	37
5	10 TO 49 ACRES		1964	4 085	40	253	428	79
6			1959	4 597	47	252	475	87
7	50 TO 69 ACRES		1964	1 092	13	85	133	20
8			1959	1 228	19	111	148	17
9	70 TO 99 ACRES		1964	1 360	26	120	186	16
10			1959	1 689	40	171	215	22
11	100 TO 139 ACRES		1964	1 199	21	108	176	12
12			1959	1 409	23	127	197	14
13	140 TO 179 ACRES		1964	994	23	86	132	13
14			1959	1 094	27	91	145	16
15	180 TO 219 ACRES		1964	649	14	52	88	8
16			1959	700	16	52	82	9
17	220 TO 259 ACRES		1964	486	13	47	56	10
18			1959	530	14	40	46	6
19	260 TO 499 ACRES		1964	1 434	39	108	137	17
20			1959	1 526	29	117	149	18
21	500 TO 999 ACRES		1964	994	15	86	68	10
22			1959	1 075	18	91	69	12
23	1,000 TO 1,999 ACRES		1964	661	6	75	33	19
24			1959	708	18	84	35	15
25	2,000 ACRES OR MORE		1964	1 000	14	128	20	40
	LAND IN FARMS (ACRES):							
26	ALL LAND IN FARMS		1964	12 867 081	244 586	1 733 650	441 316	427 241
27			1959	12 688 518	243 076	1 698 855	428 790	333 739
28	LESS THAN 10 ACRES		1964	7 365	52	384	760	86
29			1959	8 952	75	383	810	159
30	10 TO 49 ACRES		1964	105 276	1 165	7 234	11 187	1 998
31			1959	118 548	1 374	7 185	12 744	2 203
32	50 TO 69 ACRES		1964	64 114	727	5 035	7 918	1 140
33			1959	71 977	1 128	6 541	8 728	958
34	70 TO 99 ACRES		1964	112 512	2 114	9 920	15 636	1 326
35			1959	138 873	3 287	14 168	17 712	1 812
36	100 TO 139 ACRES		1964	140 230	2 420	12 618	20 687	1 351
37			1959	164 350	2 725	14 870	22 811	1 583
38	140 TO 179 ACRES		1964	156 731	3 671	13 563	20 721	2 080
39			1959	172 354	4 295	14 301	23 027	2 479
40	180 TO 219 ACRES		1964	128 372	2 787	10 153	17 569	1 585
41			1959	138 386	3 150	10 297	16 136	1 749
42	220 TO 259 ACRES		1964	115 425	3 042	11 082	13 269	2 442
43			1959	125 777	3 367	9 474	10 898	1 434
44	260 TO 499 ACRES		1964	509 705	15 124	38 094	48 711	6 000
45			1959	542 588	10 226	41 581	51 109	6 397
46	500 TO 999 ACRES		1964	696 757	11 324	62 786	45 818	6 823
47			1959	760 564	12 495	66 572	45 612	9 026
48	1,000 TO 1,999 ACRES		1964	919 538	8 985	104 139	44 175	28 008
49			1959	981 031	24 193	118 074	47 514	20 282
50	2,000 ACRES OR MORE		1964	9 911 056	193 175	1 458 642	194 865	374 402
	CROPLAND HARVESTED:							
51	ANY CROPLAND HARVESTED	FARMS	1964	13 759	195	1 170	1 483	224
52			1959	15 481	219	1 269	1 641	228
53		ACRES	1964	1 039 040	16 791	158 895	135 698	10 363
54			1959	1 062 246	17 372	165 759	143 208	8 303
55	LESS THAN 10 ACRES	FARMS	1964	975	3	67	75	12
56			1959	1 193	3	52	104	20
57		ACRES	1964	3 239	12	230	285	31
58			1959	4 077	11	176	387	69
59	10 TO 49 ACRES	FARMS	1964	3 614	28	245	395	73
60			1959	4 093	30	243	447	72
61		ACRES	1964	58 120	468	5 176	7 222	745
62			1959	69 512	496	5 353	8 884	814
63	50 TO 69 ACRES	FARMS	1964	1 028	13	83	131	19
64			1959	1 182	13	110	148	17
65		ACRES	1964	35 498	351	3 462	5 242	432
66			1959	42 514	394	4 814	6 124	357
67	70 TO 99 ACRES	FARMS	1964	1 278	24	115	182	15
68			1959	1 609	37	170	213	19
69		ACRES	1964	59 353	982	6 792	10 410	425
70			1959	76 576	1 784	10 308	12 097	455
71	100 TO 139 ACRES	FARMS	1964	1 151	20	105	174	12
72			1959	1 359	21	126	196	12
73		ACRES	1964	71 605	1 120	8 573	13 376	601
74			1959	85 527	1 219	10 179	15 273	330
75	140 TO 179 ACRES	FARMS	1964	927	20	81	131	13
76			1959	1 026	21	88	144	14
77		ACRES	1964	69 034	1 058	7 818	12 676	671
78			1959	76 447	1 067	8 466	14 330	541
79	180 TO 219 ACRES	FARMS	1964	620	13	50	88	6
80			1959	673	15	51	79	9
81		ACRES	1964	54 121	935	5 734	10 092	287
82			1959	57 747	974	5 758	9 273	621
83	220 TO 259 ACRES	FARMS	1964	461	11	47	55	8
84			1959	503	13	39	46	6
85		ACRES	1964	46 276	723	6 902	7 727	518
86			1959	44 343	946	5 000	6 832	397
87	260 TO 499 ACRES	FARMS	1964	1 348	37	105	136	14
88			1959	1 431	25	108	146	14
89		ACRES	1964	153 907	5 398	17 000	23 886	1 168
90			1959	149 251	2 734	15 833	24 904	973
91	500 TO 999 ACRES	FARMS	1964	923	13	84	67	9
92			1959	991	16	85	67	10
93		ACRES	1964	136 638	3 018	17 259	17 371	850
94			1959	132 158	3 676	15 018	17 566	838
95	1,000 TO 1,999 ACRES	FARMS	1964	607	5	73	33	13
96			1959	628	16	80	34	12
97		ACRES	1964	121 158	1 022	22 108	14 109	1 115
98			1959	114 356	2 959	22 903	14 731	646
99	2,000 ACRES OR MORE	FARMS	1964	827	8	115	16	30
100		ACRES	1964	230 091	1 704	57 841	13 302	3 520

by Size of Farm: 1964 and 1959

DAGGETT	DAVIS	DUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE	MILLARD	
41	743	635	490	267	74	368	253	128	777	1
44	829	743	575	296	77	418	246	143	905	2
2	134	7	11	14	9	7	17	10	43	3
2	178	9	24	19	10	17	17	6	59	4
4	316	61	96	33	17	41	28	18	90	5
2	321	77	107	46	21	51	23	22	118	6
4	64	24	30	13	3	12	10	1	25	7
-	79	23	35	16	-	16	15	3	32	8
1	66	53	44	14	4	27	18	3	65	9
1	91	70	45	15	4	32	19	8	93	10
3	59	59	34	18	1	19	19	4	68	11
3	49	59	49	14	3	32	18	4	91	12
2	26	60	33	22	3	38	18	3	73	13
4	28	70	45	21	4	26	14	6	82	14
-	15	48	34	7	4	19	4	2	55	15
-	22	51	27	15	8	17	10	2	49	16
1	10	39	29	13	3	19	5	-	35	17
2	11	64	28	15	1	14	7	2	40	18
4	28	132	78	43	2	47	39	13	112	19
9	25	164	92	36	4	53	36	8	132	20
8	13	91	40	35	9	25	41	17	91	21
8	16	81	54	34	5	26	40	16	85	22
3	5	35	24	28	8	36	25	23	62	23
6	-	38	25	37	6	50	21	30	63	24
9	7	26	37	27	11	78	29	34	58	25
94 353	243 022	521 806	386 782	216 048	157 488	574 800	262 024	258 417	640 649	26
51 766	277 991	553 908	377 459	230 044	278 425	695 860	239 658	313 808	593 390	27
4	609	26	59	41	48	29	44	58	110	28
4	723	18	124	66	43	49	49	21	163	29
103	7 673	1 960	2 700	870	411	1 166	788	415	2 992	30
64	7 945	2 404	2 962	1 206	545	1 317	623	524	3 524	31
236	3 744	1 425	1 770	766	150	723	600	57	1 489	32
-	4 657	1 408	2 072	909	-	979	828	177	1 838	33
70	5 409	4 338	3 574	1 123	315	2 190	1 565	250	5 288	34
73	7 541	5 623	3 693	1 241	329	2 588	1 555	672	7 540	35
337	6 739	7 053	4 135	2 130	112	2 226	2 220	513	7 969	36
363	5 747	6 998	5 762	1 605	370	3 774	2 091	491	10 611	37
332	3 978	9 592	5 261	3 468	468	6 136	2 859	473	11 676	38
632	4 279	11 143	7 062	3 370	650	4 102	2 237	965	12 911	39
-	2 888	9 528	6 750	1 372	802	3 739	773	379	10 941	40
-	4 313	10 115	5 470	2 961	1 636	3 467	1 958	380	9 690	41
237	2 324	9 346	6 954	3 072	715	4 502	1 196	-	8 269	42
487	2 563	15 380	6 763	3 537	242	3 307	1 670	456	9 538	43
1 516	9 292	45 960	27 397	15 012	641	16 101	14 329	4 680	40 507	44
3 261	8 652	58 662	33 286	12 830	1 295	18 429	12 762	3 155	46 792	45
6 152	8 471	62 175	29 173	25 506	6 290	17 299	28 455	12 524	64 723	46
5 950	9 877	55 954	40 473	23 397	3 632	18 370	28 741	11 838	59 388	47
4 320	6 542	45 885	33 624	38 400	12 687	52 013	36 198	31 515	85 340	48
9 240	-	49 997	34 039	51 288	8 560	71 369	29 020	42 140	84 837	49
81 046	185 353	324 518	265 385	124 288	134 849	468 676	172 997	207 553	401 345	50
34	676	563	460	238	54	304	215	103	699	51
40	753	670	524	240	51	340	208	104	785	52
4 667	28 013	45 214	21 792	11 363	2 052	29 228	23 770	2 818	83 054	53
4 722	29 709	44 709	20 526	11 843	1 725	24 877	21 608	2 472	84 165	54
-	100	1	6	5	7	2	4	10	9	55
-	129	1	13	4	7	4	2	3	5	56
-	333	1	24	12	16	13	5	35	22	57
-	398	1	52	18	18	8	8	6	12	58
1	293	42	87	32	13	33	23	15	75	59
2	300	55	90	38	12	42	20	18	85	60
20	4 553	631	997	322	212	402	398	179	1 768	61
17	5 149	806	982	526	202	524	321	232	2 010	62
4	63	17	30	11	3	7	10	1	24	63
-	78	19	31	13	-	14	14	3	32	64
54	2 401	482	600	312	31	235	414	7	744	65
-	2 869	410	671	268	-	385	414	32	1 233	66
1	63	45	42	13	4	23	15	3	63	67
1	90	62	42	15	3	26	17	5	89	68
5	3 109	1 485	994	322	84	621	701	65	2 917	69
20	5 033	1 628	919	393	54	793	744	153	4 371	70
1	58	53	32	18	1	18	18	3	65	71
2	48	55	47	14	2	30	17	3	88	72
20	4 545	1 790	1 085	702	3	778	964	31	4 026	73
40	3 614	2 147	1 510	477	99	1 195	893	56	5 950	74
2	25	54	32	21	1	36	16	2	66	75
4	28	68	43	18	1	25	12	4	77	76
58	1 995	2 813	1 219	812	16	2 606	807	4	5 679	77
155	2 240	2 950	1 303	786	15	1 916	613	65	7 349	78
-	15	46	33	6	4	17	4	1	54	79
-	22	47	27	15	6	15	10	2	48	80
-	1 661	2 679	1 624	459	41	1 006	158	20	5 192	81
-	2 413	2 678	1 210	871	163	918	484	35	5 060	82
1	10	37	28	12	1	18	4	-	32	83
2	11	61	28	15	1	10	4	2	40	84
30	998	2 293	1 553	596	10	2 398	184	-	3 403	85
81	1 169	4 031	1 286	697	9	614	229	36	4 094	86
4	27	123	76	39	-	40	35	11	109	87
8	24	155	89	30	4	50	33	6	127	88
382	4 215	11 118	4 829	2 473	-	5 261	3 149	446	15 627	89
743	2 971	12 243	4 555	1 723	126	4 323	3 663	180	16 605	90
8	13	89	38	29	6	21	37	16	87	91
8	16	78	54	29	4	23	37	12	76	92
1 180	1 977	12 904	2 339	1 592	313	4 312	3 678	476	14 718	93
1 174	1 980	8 709	2 762	1 785	463	2 555	4 493	332	11 306	94
3	5	34	22	27	4	31	25	16	60	95
6	-	37	21	27	3	40	21	21	62	96
462	270	5 538	2 008	1 518	127	5 486	6 051	350	12 676	97
747	-	4 373	1 293	2 131	215	3 405	4 213	544	12 760	98
9	4	22	34	25	10	58	24	25	55	99
2 456	1 956	3 480	4 520	2 243	1 199	6 110	7 261	1 205	16 282	100

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

	SUBJECT			MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN
	NUMBER OF FARMS:							
1	ALL FARMS		1964	205	125	204	889	231
2			1959	215	152	227	1 383	179
3	LESS THAN 10 ACRES		1964	24	-	9	271	6
4			1959	17	6	11	444	2
5	10 TO 49 ACRES		1964	57	13	19	337	10
6			1959	58	19	25	534	5
7	50 TO 69 ACRES		1964	16	6	12	58	9
8			1959	18	9	10	73	1
9	70 TO 99 ACRES		1964	14	10	6	44	7
10			1959	13	12	9	93	5
11	100 TO 139 ACRES		1964	15	19	8	41	3
12			1959	24	23	10	64	2
13	140 TO 179 ACRES		1964	12	15	6	32	8
14			1959	7	20	10	50	7
15	180 TO 219 ACRES		1964	6	13	5	28	4
16			1959	10	10	7	25	3
17	220 TO 259 ACRES		1964	7	10	6	10	5
18			1959	9	8	9	17	3
19	260 TO 499 ACRES		1964	14	19	39	13	37
20			1959	18	19	38	19	32
21	500 TO 999 ACRES		1964	13	9	35	13	40
22			1959	12	15	36	19	44
23	1,000 TO 1,999 ACRES		1964	9	6	22	12	45
24			1959	7	7	25	8	37
25	2,000 ACRES OR MORE		1964	18	5	37	30	57
	LAND IN FARMS (ACRES):							
26	ALL LAND IN FARMS		1964	235 209	67 895	594 788	401 698	576 599
27			1959	267 914	79 093	598 273	615 312	424 986
28	LESS THAN 10 ACRES		1964	71	-	22	1 043	10
29			1959	69	25	45	1 611	6
30	10 TO 49 ACRES		1964	1 512	349	483	7 881	274
31			1959	1 470	486	548	12 410	163
32	50 TO 69 ACRES		1964	994	350	731	3 341	528
33			1959	1 079	550	619	4 209	65
34	70 TO 99 ACRES		1964	1 115	806	543	3 656	546
35			1959	1 040	994	794	7 583	407
36	100 TO 139 ACRES		1964	1 758	2 243	918	4 867	335
37			1959	2 909	2 625	1 196	7 553	200
38	140 TO 179 ACRES		1964	1 849	2 315	949	4 947	1 297
39			1959	1 104	3 136	1 615	7 922	1 095
40	180 TO 219 ACRES		1964	1 183	2 553	1 013	5 591	777
41			1959	1 972	1 944	1 346	4 977	591
42	220 TO 259 ACRES		1964	1 623	2 336	1 411	2 338	1 189
43			1959	2 086	1 929	2 140	4 004	715
44	260 TO 499 ACRES		1964	4 596	6 516	13 508	4 212	13 656
45			1959	6 551	6 526	13 978	6 561	12 171
46	500 TO 999 ACRES		1964	9 474	5 639	25 850	8 595	28 844
47			1959	8 343	10 235	26 547	12 712	31 646
48	1,000 TO 1,999 ACRES		1964	12 991	7 327	30 976	17 193	63 715
49			1959	10 302	10 277	34 196	11 060	43 531
50	2,000 ACRES OR MORE		1964	198 043	37 461	518 384	338 034	465 428
	CROPLAND HARVESTED:							
51	ANY CROPLAND HARVESTED	FARMS	1964	171	123	189	634	152
52			1959	194	136	209	1 061	126
53		ACRES	1964	12 958	10 511	47 779	45 370	30 501
54			1959	12 862	10 364	48 419	54 757	23 389
55	LESS THAN 10 ACRES	FARMS	1964	5	-	2	87	-
56			1959	5	1	8	208	-
57		ACRES	1964	9	-	7	285	-
58			1959	11	4	17	663	-
59	10 TO 49 ACRES	FARMS	1964	49	12	17	282	7
60			1959	53	12	17	473	4
61		ACRES	1964	831	216	269	4 361	68
62			1959	977	278	311	7 406	39
63	50 TO 69 ACRES	FARMS	1964	15	6	10	54	1
64			1959	18	9	10	69	-
65		ACRES	1964	427	202	262	1 962	3
66			1959	609	329	409	2 778	-
67	70 TO 99 ACRES	FARMS	1964	13	9	6	44	3
68			1959	12	12	7	90	-
69		ACRES	1964	684	379	360	2 545	54
70			1959	347	560	315	4 733	-
71	100 TO 139 ACRES	FARMS	1964	14	19	8	40	2
72			1959	23	23	10	62	1
73		ACRES	1964	695	1 176	487	2 792	21
74			1959	1 211	1 379	597	4 879	41
75	140 TO 179 ACRES	FARMS	1964	11	15	6	30	5
76			1959	7	20	10	49	1
77		ACRES	1964	897	947	449	2 909	67
78			1959	493	1 559	555	5 224	18
79	180 TO 219 ACRES	FARMS	1964	5	13	5	27	3
80			1959	10	10	7	24	3
81		ACRES	1964	150	1 477	607	3 625	187
82			1959	417	828	648	2 915	75
83	220 TO 259 ACRES	FARMS	1964	7	10	6	10	4
84			1959	8	7	9	14	3
85		ACRES	1964	601	924	592	1 711	290
86			1959	461	502	958	2 063	60
87	260 TO 499 ACRES	FARMS	1964	14	19	38	13	21
88			1959	18	18	38	18	25
89		ACRES	1964	1 141	1 979	5 545	2 282	1 165
90			1959	1 495	1 703	5 380	2 716	2 363
91	500 TO 999 ACRES	FARMS	1964	12	9	35	12	27
92			1959	12	15	36	17	32
93		ACRES	1964	1 463	1 002	9 862	3 173	3 370
94			1959	1 106	1 628	8 946	4 589	4 739
95	1,000 TO 1,999 ACRES	FARMS	1964	9	6	22	11	36
96			1959	7	6	24	7	32
97		ACRES	1964	1 824	759	7 508	4 542	11 059
98			1959	1 438	923	6 455	2 772	7 751
99	2,000 ACRES OR MORE	FARMS	1964	17	5	34	24	43
100		ACRES	1964	4 236	1 450	21 831	15 183	14 217

by Size of Farm: 1964 and 1959—Continued

SANPETE	SEVIER	SUMMIT	TOOELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER	
811	592	380	245	659	2 312	288	491	219	927	1
999	670	363	272	759	2 358	311	547	234	1 124	2
37	48	28	13	26	527	11	76	10	133	3
62	67	25	23	36	539	20	86	18	168	4
141	121	78	54	164	932	98	114	42	401	5
185	143	62	66	186	931	90	125	34	485	6
51	71	24	10	50	195	32	28	13	80	7
58	57	23	9	53	203	38	28	16	118	8
86	71	42	10	64	172	34	34	26	97	9
103	97	32	20	86	183	37	37	26	110	10
79	71	20	14	48	122	33	23	28	74	11
110	80	29	11	64	135	32	31	35	76	12
57	63	26	22	53	73	22	17	22	34	13
67	64	26	18	51	86	17	28	18	46	14
38	35	14	5	29	47	15	15	10	35	15
69	29	15	7	40	56	11	15	16	27	16
39	18	16	7	24	33	5	12	7	7	17
37	29	16	7	22	30	9	18	4	22	18
106	49	44	24	83	82	13	45	28	39	19
121	44	46	26	98	58	21	45	31	38	20
85	14	28	31	57	43	8	47	11	11	21
104	22	32	34	62	51	12	44	17	16	22
27	14	16	30	24	33	1	27	6	7	23
18	19	18	21	20	32	8	38	11	11	24
65	17	44	25	37	53	16	53	16	9	25
681 873	229 269	436 468	266 375	1 335 555	695 606	224 916	534 178	128 700	255 770	26
654 132	240 199	371 008	256 875	1 122 895	687 342	235 056	482 548	108 525	227 591	27
125	143	107	50	125	2 400	40	314	31	574	28
222	223	73	109	167	2 511	98	343	68	695	29
3 894	3 489	2 267	1 440	4 348	22 181	2 744	2 518	1 326	9 908	30
4 782	3 924	1 850	1 634	4 979	23 202	2 481	2 869	1 075	12 055	31
2 983	4 255	1 404	584	2 929	11 239	1 869	1 610	782	4 735	32
3 470	3 367	1 364	535	3 047	11 783	2 206	1 664	938	6 858	33
7 196	5 998	3 465	798	5 196	14 206	2 823	2 792	2 180	8 074	34
8 479	8 066	2 594	1 619	6 953	14 979	3 150	3 045	2 156	9 180	35
9 204	8 195	2 323	1 604	5 586	14 398	3 777	2 743	3 251	8 518	36
12 754	9 232	3 330	1 380	7 483	15 699	3 750	3 516	4 103	8 819	37
9 012	9 939	4 035	3 388	8 377	11 435	3 435	2 723	3 479	5 273	38
10 579	9 988	4 100	2 842	8 013	13 479	2 597	4 373	2 832	7 226	39
7 440	6 835	2 774	966	5 817	9 176	2 984	2 967	2 035	6 995	40
13 686	5 659	3 007	1 395	7 876	10 961	2 131	3 055	3 164	5 300	41
9 325	4 333	3 868	1 685	5 710	7 849	1 218	2 785	1 653	1 652	42
8 675	7 046	3 814	1 654	5 136	7 084	2 123	4 122	939	5 194	43
37 067	17 687	15 715	9 093	29 990	29 164	4 769	16 561	10 328	13 479	44
42 678	14 912	16 800	9 689	35 936	20 448	7 992	16 589	10 653	12 667	45
58 531	9 457	19 702	22 347	37 808	29 803	5 845	32 190	7 668	7 485	46
72 322	15 164	23 466	25 207	42 939	37 161	8 234	31 323	12 731	11 209	47
37 278	19 192	22 960	42 291	32 043	44 088	1 562	37 860	8 824	9 407	48
27 477	27 855	25 642	29 171	28 601	44 086	11 996	55 114	15 456	15 714	49
499 818	139 746	357 848	182 129	1 197 626	499 667	193 850	429 115	87 143	179 670	50
706	518	318	221	580	2 022	268	411	198	830	51
850	563	316	234	646	2 131	282	434	211	1 016	52
51 483	32 337	23 932	16 829	29 983	93 159	13 768	14 557	10 931	31 224	53
57 030	35 322	23 263	16 052	30 582	90 379	15 007	16 449	11 010	36 363	54
8	13	5	6	11	367	4	59	5	102	55
17	18	5	7	12	398	5	60	7	95	56
29	38	11	20	47	1 222	22	171	14	345	57
52	72	33	28	36	1 449	25	168	29	326	58
117	102	67	51	137	842	88	99	35	354	59
143	116	56	61	149	875	84	102	32	462	60
2 028	1 892	1 348	648	1 568	13 460	1 578	958	685	5 117	61
2 404	2 334	1 108	755	1 751	15 530	1 686	1 148	645	6 824	62
46	67	20	10	46	191	32	24	12	78	63
54	54	23	9	48	202	38	24	16	116	64
1 527	2 336	709	227	1 148	7 462	1 128	482	454	2 402	65
1 826	2 101	850	216	810	8 334	1 345	609	562	3 765	66
72	67	39	10	58	167	34	33	23	92	67
99	91	32	19	73	180	37	36	25	107	68
2 809	3 230	1 757	291	1 699	8 933	1 747	959	1 013	3 981	69
4 398	4 812	1 423	565	2 173	9 731	2 212	925	886	4 744	70
74	67	20	13	44	117	33	21	28	73	71
105	78	29	11	57	132	32	25	34	76	72
4 372	4 166	1 004	453	1 771	8 287	2 238	633	1 772	4 124	73
6 288	5 383	1 674	355	2 003	10 165	2 069	637	1 810	4 054	74
53	62	23	19	48	69	22	12	21	31	75
59	61	24	15	43	83	17	26	18	46	76
3 545	4 710	1 973	832	2 109	6 313	1 648	550	1 606	2 247	77
3 975	4 900	1 612	734	1 995	7 105	1 298	1 171	1 023	2 989	78
38	35	13	4	26	46	14	11	10	33	79
64	29	15	6	37	56	11	12	16	27	80
2 672	3 209	1 137	257	1 309	4 601	971	409	453	3 169	81
5 121	2 406	1 329	310	2 050	5 978	921	720	1 189	2 382	82
38	17	16	6	21	32	5	11	7	7	83
36	26	13	5	22	30	9	18	4	21	84
3 365	2 071	1 743	354	1 340	3 429	688	780	467	586	85
2 848	2 731	1 444	244	921	3 283	788	683	188	1 748	86
102	46	41	22	80	78	13	39	28	38	87
110	43	44	26	93	56	19	39	29	36	88
9 266	4 601	3 844	1 704	6 087	10 974	1 325	1 742	2 199	5 101	89
10 188	4 563	4 122	1 637	6 771	6 432	1 581	2 717	2 272	3 735	90
80	13	26	27	55	40	8	40	11	11	91
99	20	30	32	59	49	11	33	16	15	92
11 261	1 385	2 923	3 265	4 952	5 602	613	2 270	1 070	2 440	93
11 684	1 754	3 134	3 871	5 619	6 468	815	953	1 142	3 053	94
26	14	13	28	22	32	1	23	6	7	95
16	14	17	21	20	29	7	28	9	11	96
4 489	1 634	2 305	3 854	2 677	4 747	215	1 173	165	1 367	97
2 240	1 944	2 554	4 147	2 460	4 852	974	1 783	852	2 291	98
52	15	35	25	32	41	14	39	12	4	99
6 120	3 065	5 178	4 924	5 276	18 129	1 595	4 430	1 033	345	100

TABLE 4. Farms and Acreage, by Tenure

	SUBJECT			THE STATE	BEAVER	BOX ELDER	CACHE	CARBON
	FARMS:							
1	ALL FARM OPERATORS		1964	15 759	238	1 244	1 653	270
2			1959	17 811	289	1 365	1 804	284
3	FULL OWNERS		1964	9 956	169	768	959	175
4			1959	11 398	178	887	1 110	197
5	PART OWNERS		1964	4 755	58	368	571	72
6			1959	5 305	87	395	617	67
7	MANAGERS		1964	279	3	25	51	4
8			1959	246	10	10	27	1
9	ALL TENANTS		1964	769	8	83	72	19
10			1959	862	14	73	50	19
11	PROPORTION OF TENANCY	PERCENT	1964	4.9	3.4	6.7	4.4	7.0
12			1959	4.8	4.8	5.3	2.8	6.7
	LAND IN FARMS (ACRES):							
13	ALL FARM OPERATORS		1964	12 867 081	244 586	1 733 650	441 316	427 241
14			1959	12 688 518	243 076	1 698 855	428 790	333 739
15	FULL OWNERS		1964	2 461 305	46 329	367 968	125 334	66 294
16			1959	2 838 730	44 028	487 890	163 885	31 208
17	PART OWNERS		1964	7 917 498	162 450	1 073 322	279 072	320 380
18			1959	7 093 443	76 844	968 235	225 519	247 036
19	MANAGERS		1964	2 137 565	33 043	227 892	29 315	9 105
20			1959	2 502 190	117 394	210 189	32 413	38 728
21	ALL TENANTS		1964	350 713	2 764	64 468	7 595	31 462
22			1959	254 155	4 810	32 541	6 973	16 767
	CROPLAND HARVESTED:							
23	ALL FARM OPERATORS	FARMS	1964	13 759	195	1 170	1 483	224
24			1959	15 481	219	1 269	1 641	228
25		ACRES	1964	1 039 040	16 791	158 895	135 698	10 363
26			1959	1 062 246	17 372	165 759	143 208	8 303
27	FULL OWNERS	FARMS	1964	8 383	139	714	816	147
28			1959	9 612	129	811	967	157
29		ACRES	1964	442 789	9 619	76 437	51 190	4 741
30			1959	481 618	7 046	81 184	66 347	3 385
31	PART OWNERS	FARMS	1964	4 494	54	358	556	59
32			1959	4 976	74	383	602	58
33		ACRES	1964	512 943	6 982	68 203	76 769	4 503
34			1959	499 046	8 586	73 475	71 102	3 847
35	MANAGERS	FARMS	1964	232	1	18	49	4
36			1959	193	6	6	27	1
37		ACRES	1964	39 323	175	3 666	3 873	412
38			1959	37 634	1 035	2 701	2 659	408
39	ALL TENANTS	FARMS	1964	650	1	80	62	14
40			1959	700	10	69	45	12
41		ACRES	1964	43 985	15	10 589	3 866	707
42			1959	43 948	705	8 399	3 100	663

	SUBJECT			MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN
	FARMS:							
1	ALL FARM OPERATORS		1964	205	125	204	889	231
2			1959	215	152	227	1 383	179
3	FULL OWNERS		1964	131	80	128	585	121
4			1959	142	96	138	945	103
5	PART OWNERS		1964	57	38	63	234	94
6			1959	52	42	74	341	68
7	MANAGERS		1964	3	2	4	20	2
8			1959	7	2	5	28	2
9	ALL TENANTS		1964	14	5	9	50	14
10			1959	14	12	10	69	6
11	PROPORTION OF TENANCY	PERCENT	1964	6.8	4.0	4.4	5.6	6.1
12			1959	6.5	7.9	4.4	5.0	3.4
	LAND IN FARMS (ACRES):							
13	ALL FARM OPERATORS		1964	235 209	67 895	594 788	401 698	576 599
14			1959	267 914	79 093	598 273	615 312	424 986
15	FULL OWNERS		1964	40 838	17 311	94 653	69 545	89 853
16			1959	40 065	23 596	84 631	57 127	105 289
17	PART OWNERS		1964	189 867	48 559	150 474	325 309	471 187
18			1959	153 428	52 262	150 809	534 480	263 601
19	MANAGERS		1964	726	1 360	345 805	3 948	5 498
20			1959	73 312	538	358 669	20 326	49 696
21	ALL TENANTS		1964	3 778	665	3 856	2 896	10 061
22			1959	1 109	2 697	4 164	3 379	6 400
	CROPLAND HARVESTED:							
23	ALL FARM OPERATORS	FARMS	1964	171	123	189	634	152
24			1959	194	136	209	1 061	126
25		ACRES	1964	12 958	10 511	47 779	45 370	30 501
26			1959	12 862	10 364	48 419	54 757	23 389
27	FULL OWNERS	FARMS	1964	103	78	117	354	76
28			1959	123	84	125	665	67
29		ACRES	1964	5 962	5 120	23 883	9 340	10 051
30			1959	6 170	5 252	19 277	15 856	8 099
31	PART OWNERS	FARMS	1964	53	38	62	219	67
32			1959	50	40	73	316	52
33		ACRES	1964	5 789	4 902	16 969	32 042	18 224
34			1959	5 011	4 494	19 617	34 078	13 534
35	MANAGERS	FARMS	1964	2	2	2	17	2
36			1959	7	2	2	20	2
37		ACRES	1964	307	247	6 105	2 089	490
38			1959	1 195	250	8 573	2 791	225
39	ALL TENANTS	FARMS	1964	13	5	8	44	7
40			1959	14	10	9	60	5
41		ACRES	1964	900	242	822	1 899	1 736
42			1959	486	368	952	2 032	1 531

# of Operator: 1964 and 1959

DAGGETT	DAVIS	DUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE	MILLARD	
41	743	635	490	267	74	368	253	128	777	1
44	829	743	575	296	77	418	246	143	905	2
24	430	372	333	163	43	217	143	64	556	3
26	492	421	368	189	45	235	158	78	601	4
13	245	234	130	86	21	126	88	54	195	5
13	260	278	172	97	19	164	78	62	231	6
1	16	5	6	7	1	9	8	4	10	7
4	12	3	6	6	4	6	3	-	13	8
3	52	24	21	11	9	16	14	6	16	9
1	65	41	29	4	9	13	7	3	60	10
7.3	7.0	3.8	4.3	4.1	12.2	4.3	5.5	4.7	2.1	11
2.3	7.8	5.5	5.0	1.4	11.7	3.1	2.8	2.1	6.6	12
94 353	243 022	521 806	386 782	216 048	157 488	574 800	262 024	258 417	640 649	13
51 766	277 991	553 908	377 459	230 044	278 425	695 860	239 658	313 808	593 390	14
8 837	17 027	141 200	85 746	40 467	7 964	117 367	57 174	48 600	208 900	15
11 647	33 751	179 901	74 906	53 974	6 235	216 829	65 801	40 206	199 440	16
80 010	87 272	322 764	286 618	147 928	141 380	412 047	116 977	200 212	397 520	17
24 402	83 110	364 967	287 966	145 799	60 377	452 766	156 284	271 499	313 103	18
2 205	135 880	53 009	7 623	21 260	20	23 969	83 552	5 714	32 234	19
15 597	157 601	276	5 133	28 399	205 729	21 817	13 461	-	70 624	20
3 301	2 843	4 833	6 795	6 393	8 124	21 417	4 321	3 891	1 995	21
120	3 529	8 764	9 454	1 872	6 084	4 448	4 112	2 103	10 223	22
34	676	563	460	238	54	304	215	103	699	23
40	753	670	524	240	51	340	208	104	785	24
4 667	28 013	45 214	21 792	11 363	2 052	29 228	23 770	2 818	83 054	25
4 722	29 709	44 709	20 526	11 843	1 725	24 877	21 608	2 472	84 165	26
17	378	311	313	142	31	175	114	54	486	27
23	426	370	331	153	28	187	127	56	523	28
1 352	7 541	19 796	11 871	6 406	390	14 492	8 017	844	44 700	29
1 705	8 779	18 172	10 368	6 254	611	13 101	9 469	1 107	46 166	30
13	236	227	126	83	15	108	84	43	192	31
13	256	266	165	83	16	140	74	45	226	32
2 623	16 668	23 198	9 331	4 295	909	11 371	13 114	1 621	35 527	33
1 944	17 721	24 029	9 375	5 430	862	9 246	10 893	1 232	32 166	34
1	15	4	2	5	1	8	5	4	7	35
4	12	3	3	2	2	5	2	-	11	36
233	1 931	415	30	437	12	2 187	1 312	337	1 542	37
1 073	1 178	123	46	101	38	2 157	514	-	2 739	38
3	47	21	19	8	7	13	12	2	14	39
-	59	31	25	2	5	8	5	3	25	40
459	1 873	1 805	560	225	741	1 178	1 327	16	1 285	41
-	2 031	2 385	737	58	214	373	732	133	3 094	42

SANPETE	SEVIER	SUMMIT	TOOELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER	
811	592	380	245	659	2 312	288	491	219	927	1
999	670	363	272	759	2 358	311	547	234	1 124	2
444	332	267	167	420	1 595	170	330	158	612	3
578	365	244	180	468	1 601	201	371	183	798	4
304	220	88	68	207	593	93	138	52	245	5
338	258	95	70	244	624	94	168	46	251	6
4	6	4	7	4	44	9	6	2	12	7
6	5	8	6	8	38	6	4	4	12	8
59	34	21	3	28	80	16	17	7	58	9
77	42	16	16	39	95	10	4	1	63	10
7.3	5.7	5.5	1.2	4.2	3.5	5.6	3.5	3.2	6.3	11
7.7	6.3	4.4	5.9	5.1	4.0	3.2	.7	.4	5.6	12
681 873	229 269	436 468	266 375	1 335 555	695 606	224 916	534 178	128 700	255 770	13
654 132	240 199	371 008	256 875	1 122 895	687 342	235 056	482 548	108 525	227 591	14
125 550	49 670	161 033	59 025	84 251	116 592	16 751	132 290	21 830	42 906	15
138 508	54 948	130 441	55 541	92 801	170 005	75 854	110 022	33 912	56 289	16
524 128	168 329	177 153	179 797	353 109	538 184	196 823	348 354	91 690	126 583	17
469 576	140 183	202 782	140 856	314 373	422 873	148 564	285 027	49 805	86 917	18
7 325	8 291	27 937	27 303	852 764	36 571	9 748	49 060	13 059	83 349	19
771	41 673	12 272	50 916	698 456	81 905	8 959	85 738	24 648	76 950	20
24 870	2 979	70 345	250	45 431	4 259	1 594	4 474	2 121	2 932	21
45 277	3 395	25 513	9 562	17 265	12 559	1 679	1 761	160	7 435	22
706	518	318	221	580	2 022	268	411	198	830	23
850	563	316	234	646	2 131	282	434	211	1 016	24
51 483	32 337	23 932	16 829	29 983	93 159	13 768	14 557	10 931	31 224	25
57 030	35 322	23 263	16 052	30 582	90 379	15 007	16 449	11 010	36 363	26
380	272	219	145	351	1 345	152	275	141	538	27
475	280	209	153	386	1 416	181	291	166	703	28
21 124	11 120	13 547	6 797	10 615	35 303	5 687	5 445	7 181	14 218	29
25 222	12 737	13 143	6 701	11 924	38 595	8 264	9 710	8 500	18 474	30
284	209	80	68	198	568	93	120	49	232	31
311	247	85	65	226	594	89	136	43	246	32
27 029	18 937	8 666	8 455	16 079	48 682	6 561	8 286	3 303	13 905	33
27 280	20 178	7 451	8 650	16 721	43 618	5 910	6 551	2 395	13 650	34
4	5	1	5	3	41	8	5	1	10	35
5	1	8	3	5	36	4	2	1	11	36
544	742	46	1 470	939	7 156	785	266	29	1 546	37
321	705	1 803	176	763	4 041	466	143	70	1 340	38
38	32	18	3	28	68	15	11	7	50	39
59	35	14	13	29	85	8	3	1	56	40
2 786	1 538	1 673	107	2 350	2 018	735	560	418	1 555	41
4 207	1 702	866	525	1 174	4 125	367	45	45	2 899	42

TABLE 5. **Characteristics of**

[Some data based on sample;

	SUBJECT		THE STATE	BEAVER	BOX ELDER	CACHE	CARBON
	FARMS, ACREAGE, AND VALUE:						
1	ALL COMMERCIAL FARMS	NUMBER	9 552	155	925	1 102	120
2	LAND IN FARMS	ACRES	10 757 725	173 112	1 519 494	390 524	382 702
3	AVERAGE SIZE OF FARM	ACRES	1 126.2	1 116.9	1 642.7	354.4	3 189.2
	VALUE OF LAND AND BUILDINGS:						
4	AVERAGE PER FARM	DOLLARS	75 588	62 190	92 017	64 760	76 479
5	AVERAGE PER ACRE	DOLLARS	67.14	53.65	55.54	177.78	24.28
6	CROPLAND HARVESTED	FARMS	8 665	143	889	1 032	102
7		ACRES	924 722	15 548	151 224	124 340	7 938
	FARM OPERATORS:						
8	WORKING OFF THEIR FARMS; TOTAL		4 667	69	438	582	51
9	100 DAYS OR MORE		2 909	53	291	372	29
	BY TENURE:						
10	FULL OWNERS		5 193	98	510	572	67
11	PART OWNERS		3 793	52	340	485	46
12	MANAGERS		91	-	7	5	-
13	ALL TENANTS		475	5	68	40	7
	SPECIFIED EQUIPMENT AND FACILITIES:						
14	AUTOMOBILES	FARMS	8 629	136	869	1 038	97
15		NUMBER	12 054	191	1 214	1 538	139
16	MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	8 718	155	843	916	109
17		NUMBER	15 095	251	1 625	1 582	219
18	TRACTORS OTHER THAN GARDEN	FARMS	8 574	142	875	1 033	101
19		NUMBER	17 096	255	2 030	2 171	213
20	TELEPHONE	FARMS	8 318	129	814	1 067	92
21	TELEVISION SET	FARMS	8 366	133	858	1 026	98
22	HOME FREEZER	FARMS	7 232	118	717	844	84
23	MILKING MACHINE	FARMS	2 464	72	224	559	24
	LIVESTOCK AND POULTRY ON FARMS:						
24	CATTLE AND CALVES	FARMS	7 272	138	652	879	88
25		NUMBER	670 355	18 655	60 132	45 400	9 062
26	MILK COWS	FARMS	4 280	89	346	658	51
27		NUMBER	69 487	2 420	6 215	12 609	265
28	SHEEP AND LAMBS	FARMS	2 260	20	150	96	52
29		NUMBER	1 076 352	5 497	72 546	29 455	35 731
30	HOGS AND PIGS	FARMS	1 613	22	105	87	38
31		NUMBER	30 242	124	1 328	2 123	468
32	CHICKENS 4 MONTHS OLD AND OVER	FARMS	1 984	23	150	117	55
33		NUMBER	1 024 292	8 939	34 921	70 792	7 660
	LIVESTOCK SOLD ALIVE:						
34	CATTLE, NOT COUNTING CALVES	FARMS	5 471	115	489	763	38
35		NUMBER	216 712	7 564	19 212	14 698	1 213
36	CALVES	FARMS	4 616	71	390	482	61
37		NUMBER	155 889	2 272	15 000	6 221	1 829
38	HOGS AND PIGS	FARMS	1 025	8	61	63	17
39		NUMBER	43 919	175	1 871	5 897	522
40	SHEEP AND LAMBS	FARMS	2 078	19	147	73	47
41		NUMBER	815 763	2 331	63 574	27 813	18 748
	LIVESTOCK AND POULTRY PRODUCTS SOLD:						
42	CHICKEN EGGS	FARMS	724	11	64	60	16
43		DOZENS	14 369 315	155 167	432 132	1 053 047	68 801
44	MILK AND CREAM	FARMS	2 939	79	270	632	6
45		DOLLARS	25 916 986	1 008 100	2 397 541	5 182 567	78 503
	SPECIFIED FARM EXPENDITURES:						
46	ANY SPECIFIED FARM EXPENDITURES	FARMS	9 551	160	917	1 106	121
47		DOLLARS	88 914 522	1 328 389	8 172 907	6 153 858	719 028
48	FEED FOR LIVESTOCK AND POULTRY	FARMS	6 620	110	547	798	93
49		DOLLARS	33 144 938	397 558	1 663 804	2 335 623	246 556
50	PURCHASE OF LIVESTOCK AND POULTRY	FARMS	4 511	56	447	434	48
51		DOLLARS	27 515 506	457 780	3 063 186	1 230 780	88 567
52	SEEDS, BULBS, PLANTS, AND TREES	FARMS	6 253	112	720	844	80
53		DOLLARS	1 919 223	63 909	249 809	195 668	32 895
54	FERTILIZER AND FERTILIZING MATERIALS	FARMS	4 732	70	563	618	55
55		DOLLARS	2 565 587	47 669	437 275	266 457	24 763
56	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	9 527	160	916	1 100	120
57		DOLLARS	7 762 584	140 135	959 074	839 756	105 782
58	MACHINE HIRE, CUSTOM AND CONTRACT WORK	FARMS	6 182	61	637	832	65
59		DOLLARS	2 752 452	42 916	383 520	302 083	36 564
60	HIRED LABOR	FARMS	6 895	96	709	810	72
61		DOLLARS	13 254 232	178 422	1 416 239	983 491	183 901
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):						
62	ALL FARM PRODUCTS SOLD		150 438 777	2 959 587	15 140 493	13 284 074	1 292 716
63	AVERAGE PER FARM		15 749	19 094	16 368	12 055	10 773
64	ALL CROPS		30 832 624	623 609	5 779 132	3 346 320	305 699
65	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		24 413 341	623 609	5 097 080	3 160 205	262 936
66	VEGETABLES		2 099 427	-	367 983	120 261	1 106
67	FRUITS AND NUTS		2 533 803	-	297 529	34 379	1 154
68	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		1 786 053	-	16 540	31 475	40 503
69	ALL LIVESTOCK AND LIVESTOCK PRODUCTS		119 359 474	2 334 478	9 353 851	9 937 634	962 117
70	POULTRY AND POULTRY PRODUCTS		18 840 499	53 759	717 152	630 588	24 589
71	DAIRY PRODUCTS		25 916 986	1 008 100	2 397 541	5 182 567	78 503
72	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		74 601 989	1 272 619	6 239 158	4 124 479	859 025
	CROPS HARVESTED:						
73	CORN FOR ALL PURPOSES	FARMS	2 207	39	294	266	22
74		ACRES	35 959	700	5 349	3 515	432
75	WHEAT	FARMS	3 247	12	621	730	43
76		ACRES	188 574	521	67 482	37 803	449
77	BARLEY FOR GRAIN	FARMS	4 512	31	597	812	27
78		ACRES	106 487	945	20 117	23 876	326
79	IRISH POTATOES FOR HOME USE OR SALE	FARMS	676	8	28	43	17
80		ACRES	7 363	491	164	261	17
81	SUGAR BEETS FOR SUGAR	FARMS	1 102	-	268	216	19
82		ACRES	29 727	-	10 068	4 329	642

Commercial Farms: 1964

see Introduction and Appendix A]

DAGGETT	DAVIS	DUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE	MILLARD	
25	369	448	261	152	33	249	145	70	541	1
92 400	222 630	450 866	324 436	167 091	145 428	526 344	217 102	222 469	576 125	2
3 696.0	603.3	1 006.4	1 243.0	1 099.3	4 406.9	2 113.8	1 497.3	3 178.1	1 064.9	3
114 805	107 875	55 183	46 257	54 658	85 178	82 561	52 405	54 623	54 420	4
29.06	178.65	56.67	33.88	49.86	25.12	39.39	34.18	19.53	52.72	5
25	346	420	252	143	26	210	133	56	520	6
4 365	23 213	40 985	16 859	9 537	1 767	27 192	20 946	2 279	76 428	7
12	156	217	121	76	18	102	69	36	289	8
7	118	114	59	43	10	48	48	23	140	9
11	146	224	169	82	14	125	64	28	355	10
12	188	204	87	60	13	106	66	37	171	11
1	4	2	-	3	-	6	7	3	3	12
1	31	18	5	7	6	12	8	2	12	13
18	354	364	218	134	37	226	123	56	494	14
26	533	488	260	150	49	282	182	72	647	15
23	344	425	224	147	29	238	128	78	505	16
45	698	562	322	214	50	479	213	130	744	17
23	347	419	213	135	43	222	128	72	492	18
80	667	734	353	207	87	492	229	104	1 074	19
17	365	361	210	104	19	180	73	41	411	20
21	347	389	208	113	20	161	89	14	497	21
23	301	383	179	119	32	149	72	39	442	22
1	60	205	35	15	-	23	5	-	87	23
25	239	416	237	142	23	161	115	66	423	24
5 164	20 393	36 789	22 582	17 126	5 633	19 309	10 017	7 960	54 933	25
16	120	278	138	83	11	71	49	20	275	26
30	2 593	4 508	1 309	388	19	574	300	35	1 370	27
17	42	184	88	59	7	104	41	22	93	28
8 726	28 820	31 784	19 064	12 270	331	77 166	17 379	8 553	22 245	29
4	40	113	74	37	7	59	32	11	126	30
26	1 296	976	1 724	434	68	1 859	546	124	2 205	31
6	62	196	63	42	14	59	30	16	89	32
426	5 379	9 541	10 232	1 239	3 019	15 864	7 294	3 822	17 238	33
16	195	302	157	97	15	99	81	44	294	34
936	14 355	7 239	2 987	2 327	1 000	4 838	2 711	904	18 144	35
16	130	335	208	124	17	111	75	55	264	36
5 165	3 283	10 576	8 208	5 721	1 688	4 232	2 109	2 956	12 630	37
2	38	50	50	17	5	37	19	4	104	38
39	1 961	923	2 791	386	230	1 733	733	264	4 079	39
17	34	177	79	57	6	100	38	14	76	40
6 786	27 700	30 279	14 952	9 402	274	51 423	13 566	4 815	11 582	41
3	15	27	17	5	5	16	9	5	37	42
2 700	62 960	65 665	183 673	4 089	24 574	208 062	95 950	30 373	164 145	43
2	67	197	57	26	-	25	18	3	163	44
184	948 429	1 351 746	291 877	77 130	-	180 696	73 677	508	324 017	45
23	376	453	239	154	44	254	137	82	549	46
513 720	4 863 702	1 969 011	1 895 009	731 757	198 349	2 209 360	2 412 825	345 239	4 240 970	47
21	232	343	178	90	30	176	98	72	363	48
51 490	1 674 866	522 840	643 244	99 354	72 496	475 023	1 565 911	134 350	1 168 227	49
6	192	190	125	66	14	138	71	34	242	50
382 380	1 554 731	553 745	654 570	329 764	8 120	408 791	523 532	72 007	1 577 874	51
13	310	271	187	95	25	152	95	34	258	52
9 564	202 002	40 691	27 354	14 481	3 666	171 508	20 678	1 518	94 031	53
12	242	243	155	94	30	106	35	22	156	54
4 772	172 218	130 916	60 692	31 357	14 036	182 060	11 197	3 696	112 745	55
23	376	453	239	154	44	254	137	82	549	56
18 600	282 698	340 172	184 421	125 066	23 314	287 439	103 058	56 806	559 398	57
5	261	254	154	85	10	163	88	48	331	58
7 969	88 278	98 858	36 141	26 578	2 067	180 962	33 295	25 017	217 654	59
10	302	283	145	101	26	178	108	46	328	60
38 945	888 909	281 789	288 587	105 157	74 650	503 577	155 154	51 845	511 041	61
859 760	7 465 993	4 418 471	2 202 474	1 167 612	354 304	4 785 468	2 988 319	496 252	7 684 279	62
34 390	20 233	9 863	8 439	7 682	10 736	19 219	20 609	7 089	14 204	63
33 223	2 621 090	484 881	153 104	113 861	61 743	2 235 994	427 219	17 789	2 435 170	64
32 223	1 274 740	481 884	112 897	112 979	16 348	2 224 321	415 270	14 434	2 433 248	65
-	449 483	1 400	14 725	202	6 600	-	7 815	660	-	66
-	174 989	1 497	24 882	680	38 795	426	634	2 585	1 392	67
1 000	721 878	100	600	-	-	11 247	3 500	110	530	68
826 192	4 844 869	3 933 590	2 045 370	1 044 361	292 561	2 547 044	2 561 000	474 303	5 248 879	69
903	517 209	22 624	61 889	1 366	8 515	72 714	1 486 433	10 736	56 626	70
184	948 429	1 351 746	291 877	77 130	-	180 696	73 677	508	324 017	71
825 105	3 379 231	2 559 220	1 691 604	966 365	284 046	2 293 634	1 000 890	463 059	4 868 236	72
-	166	115	120	17	11	63	27	2	110	73
-	3 034	2 184	1 674	159	343	1 587	338	10	1 522	74
-	137	93	72	8	1	38	86	4	191	75
-	1 814	596	661	155	40	875	8 909	24	10 093	76
6	131	130	44	29	-	119	77	4	243	77
63	2 023	2 122	327	361	-	4 818	1 335	23	5 777	78
6	52	78	13	17	-	44	7	3	16	79
19	521	238	5	275	-	2 667	3	5	111	80
-	111	-	-	-	-	22	2	-	1	81
-	2 975	-	-	-	-	770	175	-	50	82

TABLE 5. **Characteristics of**

[Some data based on sample;

	SUBJECT		MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN
	FARMS, ACREAGE, AND VALUE:						
1	ALL COMMERCIAL FARMS	NUMBER	113	106	154	562	118
2	LAND IN FARMS	ACRES	227 550	66 087	572 031	385 711	509 056
3	AVERAGE SIZE OF FARM	ACRES	2 013.7	623.5	3 714.5	686.3	4 314.0
	VALUE OF LAND AND BUILDINGS:						
4	AVERAGE PER FARM	DOLLARS	114 312	57 743	104 434	124 499	190 768
5	AVERAGE PER ACRE	DOLLARS	58.25	84.17	28.16	180.88	37.73
6	CROPLAND HARVESTED	FARMS	94	106	149	378	92
7		ACRES	11 341	10 004	45 983	39 876	27 596
	FARM OPERATORS:						
8	WORKING OFF THEIR FARMS: TOTAL		54	46	53	265	40
9	100 DAYS OR MORE		38	16	32	209	23
	BY TENURE:						
10	FULL OWNERS		57	67	92	340	41
11	PART OWNERS		47	33	51	189	66
12	MANAGERS		2	2	2	3	1
13	ALL TENANTS		7	4	9	30	10
	SPECIFIED EQUIPMENT AND FACILITIES:						
14	AUTOMOBILES	FARMS	90	99	130	508	93
15		NUMBER	127	128	175	795	118
16	MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	110	98	145	524	95
17		NUMBER	208	150	234	970	206
18	TRACTORS OTHER THAN GARDEN	FARMS	103	99	138	405	89
19		NUMBER	217	173	372	874	213
20	TELEPHONE	FARMS	100	90	125	540	74
21	TELEVISION SET	FARMS	92	94	147	520	76
22	HOME FREEZER	FARMS	85	94	129	440	80
23	MILKING MACHINE	FARMS	47	53	27	72	-
	LIVESTOCK AND POULTRY ON FARMS:						
24	CATTLE AND CALVES	FARMS	86	99	144	263	90
25		NUMBER	6 604	9 706	32 268	14 292	19 468
26	MILK COWS	FARMS	60	74	68	146	28
27		NUMBER	1 446	1 163	410	4 098	45
28	SHEEP AND LAMBS	FARMS	30	19	64	100	22
29		NUMBER	26 674	7 322	43 233	59 216	35 378
30	HOGS AND PIGS	FARMS	17	27	20	94	3
31		NUMBER	211	418	396	4 019	10
32	CHICKENS 4 MONTHS OLD AND OVER	FARMS	30	21	36	150	22
33		NUMBER	1 672	11 559	2 963	387 857	533
	LIVESTOCK SOLD ALIVE:						
34	CATTLE, NOT COUNTING CALVES	FARMS	67	73	122	194	62
35		NUMBER	1 974	1 817	4 233	4 592	3 707
36	CALVES	FARMS	55	73	119	124	70
37		NUMBER	1 460	2 557	8 814	2 396	6 373
38	HOGS AND PIGS	FARMS	9	19	7	72	1
39		NUMBER	207	826	488	5 226	40
40	SHEEP AND LAMBS	FARMS	25	18	63	83	20
41		NUMBER	19 231	3 711	39 155	39 788	31 859
	LIVESTOCK AND POULTRY PRODUCTS SOLD:						
42	CHICKEN EGGS	FARMS	6	7	10	118	2
43		DOZENS	10 878	182 487	39 524	5 664 424	72
44	MILK AND CREAM	FARMS	45	67	49	85	1
45		DOLLARS	530 041	414 434	74 468	1 823 776	603
	SPECIFIED FARM EXPENDITURES:						
46	ANY SPECIFIED FARM EXPENDITURES	FARMS	116	99	152	557	99
47		DOLLARS	1 136 594	721 808	1 045 255	6 587 086	837 916
48	FEED FOR LIVESTOCK AND POULTRY	FARMS	96	66	109	345	78
49		DOLLARS	348 144	154 475	105 711	3 261 879	141 935
50	PURCHASE OF LIVESTOCK AND POULTRY	FARMS	54	35	61	278	34
51		DOLLARS	348 493	375 070	354 804	1 017 259	186 343
52	SEEDS, BULBS, PLANTS, AND TREES	FARMS	66	69	66	282	42
53		DOLLARS	19 248	9 665	8 357	171 879	12 481
54	FERTILIZER AND FERTILIZING MATERIALS	FARMS	29	39	43	224	9
55		DOLLARS	9 007	9 888	9 444	175 504	5 701
56	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	116	99	152	557	99
57		DOLLARS	103 626	77 489	140 096	431 045	143 460
58	MACHINE HIRE, CUSTOM AND CONTRACT WORK	FARMS	71	59	70	273	69
59		DOLLARS	30 982	20 361	25 385	136 201	45 310
60	HIRED LABOR	FARMS	108	75	97	398	69
61		DOLLARS	277 094	74 860	401 458	1 393 319	302 686
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):						
62	ALL FARM PRODUCTS SOLD		2 120 880	1 229 491	2 428 936	11 474 475	2 335 217
63	AVERAGE PER FARM		18 769	11 599	15 772	20 417	19 790
64	ALL CROPS		155 381	160 337	141 461	2 718 847	486 195
65	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS		155 247	158 822	118 934	1 561 503	482 880
66	VEGETABLES		-	-	-	494 172	110
67	FRUITS AND NUTS		134	15	22 527	56 087	55
68	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		-	1 500	-	607 085	3 150
69	ALL LIVESTOCK AND LIVESTOCK PRODUCTS		1 965 499	1 066 494	2 287 049	8 741 588	1 847 922
70	POULTRY AND POULTRY PRODUCTS		3 696	61 223	13 437	2 532 728	25
71	DAIRY PRODUCTS		530 041	414 434	74 468	1 823 776	603
72	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		1 431 762	590 837	2 199 144	4 385 084	1 847 294
	CROPS HARVESTED:						
73	CORN FOR ALL PURPOSES	FARMS	8	7	1	96	7
74		ACRES	169	83	100	1 573	380
75	WHEAT	FARMS	42	10	33	175	70
76		ACRES	1 586	44	2 073	16 517	14 744
77	BARLEY FOR GRAIN	FARMS	62	51	94	165	11
78		ACRES	1 168	537	2 687	6 466	557
79	IRISH POTATOES FOR HOME USE OR SALE	FARMS	10	24	3	14	5
80		ACRES	11	254	1	18	1
81	SUGAR BEETS FOR SUGAR	FARMS	-	-	-	88	-
82		ACRES	-	-	-	3 145	-

Commercial Farms: 1964—Continued

see Introduction and Appendix A]

SANPETE	SEVIER	SUMMIT	TOOELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER	
621	429	252	118	342	1 134	174	230	145	459	1
654 851	220 224	402 106	216 118	466 521	624 596	208 549	452 768	105 229	235 605	2
1 054.5	513.3	1 595.7	1 848.5	1 364.1	550.8	1 198.6	1 968.6	725.7	513.3	3
49 771	51 108	112 813	81 256	66 552	73 617	84 539	67 091	35 783	81 905	4
44.80	99.80	66.39	38.93	49.81	135.11	68.17	35.70	59.30	162.12	5
548	398	221	110	313	1 016	168	207	138	430	6
47 097	30 269	20 912	13 512	23 215	74 151	11 065	12 590	9 590	24 900	7
313	214	115	56	180	612	89	113	59	222	8
164	119	80	40	96	442	55	54	19	167	9
307	210	160	66	162	667	92	125	98	244	10
264	190	74	48	159	418	72	95	42	178	11
3	5	2	3	1	14	1	5	-	6	12
47	24	16	1	20	35	9	5	5	31	13
542	395	218	87	306	1 023	157	216	148	453	14
745	503	329	112	400	1 420	197	261	191	782	15
552	409	209	100	337	1 020	157	211	155	432	16
954	772	323	196	485	1 810	222	355	240	836	17
509	398	189	101	341	979	163	191	163	461	18
991	812	381	203	631	1 775	251	322	268	917	19
465	366	226	88	334	1 047	163	204	146	467	20
482	366	219	95	314	1 046	153	183	146	459	21
407	329	190	76	300	827	142	161	145	325	22
132	144	89	10	69	186	73	22	59	171	23
462	348	192	97	294	747	163	198	137	348	24
35 925	32 069	14 375	10 537	25 876	53 349	10 395	25 686	12 872	33 778	25
234	192	117	51	181	410	100	106	107	201	26
3 582	2 737	3 569	411	1 432	7 712	2 663	1 396	621	5 567	27
274	143	89	36	153	166	38	38	69	44	28
147 707	90 880	62 708	10 707	48 169	98 699	26 157	2 580	25 491	21 864	29
139	68	24	37	95	153	26	32	80	43	30
3 032	1 335	186	816	915	2 388	233	411	992	1 579	31
119	83	32	40	131	206	25	49	45	73	32
45 470	13 444	38 797	5 941	29 589	163 566	26 461	51 707	6 850	41 517	33
372	292	147	73	180	555	138	134	79	278	34
10 429	16 931	4 936	1 147	3 653	21 766	3 133	5 382	1 083	33 801	35
293	158	126	78	239	377	98	139	128	200	36
6 718	4 254	3 564	4 501	7 722	8 106	1 497	6 901	4 751	4 385	37
96	35	11	30	48	108	12	13	57	32	38
4 207	1 917	282	1 090	1 105	3 075	318	331	1 191	2 012	39
265	143	81	31	155	149	34	24	69	34	40
94 124	69 401	42 248	6 981	50 258	74 831	25 688	2 006	18 245	14 992	41
46	21	16	12	21	116	7	8	11	33	42
494 635	204 842	586 418	50 689	336 592	2 328 569	435 297	772 414	83 640	627 496	43
180	159	106	12	107	230	86	34	68	165	44
1 272 110	968 207	1 333 215	78 793	409 524	3 117 979	1 104 157	485 689	128 015	2 261 000	45
587	437	235	102	362	1 136	167	239	164	484	46
8 555 339	5 714 284	1 946 610	509 314	1 895 584	11 129 911	1 079 692	1 935 852	431 331	9 633 822	47
500	325	202	76	240	672	135	181	100	344	48
5 049 351	1 988 434	841 350	125 734	536 231	4 698 482	465 930	883 172	78 222	3 414 546	49
350	273	101	49	166	526	76	129	75	241	50
1 975 827	2 685 111	499 535	165 190	444 052	3 237 816	227 272	408 428	153 306	4 531 173	51
344	338	81	58	259	737	111	119	107	378	52
52 550	64 529	9 741	12 293	30 577	174 423	10 889	43 934	17 619	153 264	53
223	257	61	30	153	678	52	167	64	302	54
59 446	88 581	17 772	4 363	77 542	341 431	12 752	56 400	12 215	185 688	55
587	437	234	102	362	1 121	167	239	164	484	56
495 366	336 033	166 604	89 991	290 389	755 902	91 985	177 868	92 641	344 370	57
433	367	111	47	189	773	119	171	91	345	58
150 464	137 561	25 236	18 343	62 315	344 927	24 251	78 967	18 310	151 937	59
465	363	163	67	221	864	147	128	121	395	60
772 335	414 035	386 372	93 400	454 478	1 576 930	246 613	287 083	59 018	852 844	61
13 047 209	7 466 342	4 180 853	1 088 638	3 214 731	16 329 846	2 478 635	3 705 827	1 312 665	12 925 230	62
21 010	17 404	16 591	9 226	9 400	14 400	14 245	16 112	9 053	28 160	63
601 885	784 622	189 108	165 781	276 755	3 868 033	107 247	876 095	175 945	1 486 098	64
583 751	769 872	189 108	149 473	268 782	1 813 123	102 179	735 235	169 388	892 870	65
17 417	40	-	1 500	110	334 505	1 096	35 647	605	243 990	66
55	290	-	808	1 263	1 570 205	972	103 932	5 952	192 566	67
662	14 420	-	14 000	6 600	150 200	3 000	1 281	-	156 672	68
12 445 323	6 675 070	3 885 645	922 856	2 931 927	12 449 012	2 351 058	2 818 662	1 136 288	11 428 332	69
6 444 760	785 342	201 797	18 144	114 612	2 372 606	169 074	910 930	28 830	1 518 192	70
1 272 110	968 207	1 333 215	78 793	409 524	3 117 979	1 104 157	485 689	128 015	2 261 000	71
4 728 453	4 921 521	2 350 633	825 919	2 407 791	6 958 427	1 077 827	1 422 043	979 443	7 649 140	72
73	132	-	7	112	314	2	16	4	176	73
957	1 516	-	170	1 513	5 223	15	270	75	3 067	74
193	94	29	32	81	299	11	9	15	118	75
3 168	812	501	2 869	867	12 055	45	2 347	80	1 439	76
323	253	90	57	119	552	97	73	95	220	77
5 737	4 565	1 029	1 405	1 626	11 192	1 015	1 743	1 601	3 046	78
17	16	1	24	55	67	4	21	51	32	79
83	220	-	13	13	394	2	978	437	161	80
41	67	-	-	-	149	-	1	-	117	81
725	1 348	-	-	-	2 498	-	23	-	2 979	82

TABLE 6. Farms by Tenure, Off-Farm Work, and Age of Operator, and by Type,

[Data for 1964 on type of tenancy and all data for 1959

	SUBJECT		THE STATE	BEAVER	BOX ELDER	CACHE	CARBON
1	ESTIMATED NUMBER OF FARMS	1964.	15 759	238	1 244	1 653	270
2		1959.	17 811	292	1 320	1 868	281
	FARM OPERATORS, BY AGE:						
3	UNDER 25 YEARS	1964.	138	5	15	14	3
4	25 TO 34 YEARS	1964.	1 428	28	137	153	26
5	35 TO 44 YEARS	1964.	3 395	61	271	334	66
6	45 TO 54 YEARS	1964.	4 399	60	355	439	68
7	55 TO 64 YEARS	1964.	3 894	47	290	439	56
8	65 YEARS AND OVER	1964.	2 505	37	176	274	51
9	AVERAGE AGE YEARS	1964.	51.3	49.0	50.2	51.7	51.2
	FARM OPERATORS BY OFF-FARM WORK:						
10	NUMBER REPORTING WORK OFF FARM	1964.	9 658	134	675	1 003	169
11		1959.	10 790	174	722	1 088	176
12	100 DAYS OR MORE	1964.	7 720	116	520	780	144
13		1959.	8 359	135	504	772	152
	NUMBER OF FARMS, BY TENURE OF OPERATOR:						
14	FULL OWNERS	1964.	9 956	169	768	959	175
15		1959.	10 928	175	818	1 088	207
16	PART OWNERS	1964.	4 755	58	368	571	72
17		1959.	5 791	101	439	716	61
18	MANAGERS	1964.	279	3	25	51	4
19		1959.	288	4	8	38	1
20	ALL TENANTS	1964.	769	8	83	72	19
21		1959.	804	12	55	26	12
22	CASH TENANTS	1964.	330	1	26	45	8
23	SHARE-CASH TENANTS	1964.	33	-	23	-	1
24	CROP-SHARE TENANTS	1964.	113	-	40	10	-
25	LIVESTOCK-SHARE TENANTS	1964.	23	-	8	5	-
26	OTHER AND UNSPECIFIED TENANTS	1964.	173	-	17	11	6
	NUMBER OF FARMS BY TYPE:						
27	FIELD-CROP FARMS OTHER THAN VEGETABLE AND FRUIT AND NUT	1964.	808	6	236	174	12
28	CASH-GRAIN	1964.	514	1	157	156	2
29	OTHER FIELD-CROP	1964.	294	5	79	18	10
30	VEGETABLE FARMS	1964.	97	-	15	3	-
31	FRUIT AND NUT FARMS	1964.	319	-	34	8	-
32	POULTRY FARMS	1964.	410	4	21	23	4
33	DAIRY FARMS	1964.	2 038	61	175	521	4
34	LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	1964.	3 873	55	235	152	66
35	LIVESTOCK RANCHES	1964.	1 159	7	79	9	42
36	GENERAL FARMS	1964.	1 493	25	189	168	25
37	MISCELLANEOUS AND UNCLASSIFIED FARMS	1964.	6 721	87	339	604	159
	NUMBER OF FARMS BY ECONOMIC CLASS:						
38	COMMERCIAL FARMS	1964.	9 552	155	925	1 102	120
39	CLASS I	1964.	657	21	75	42	6
40	CLASS II	1964.	1 111	17	134	112	11
41	CLASS III	1964.	1 902	28	213	248	28
42	CLASS IV	1964.	2 386	39	249	315	17
43	CLASS V	1964.	2 504	36	206	318	25
44	CLASS VI	1964.	992	14	48	67	33
45	OTHER FARMS	1964.	6 207	83	319	551	150
46	PART TIME	1964.	4 532	59	214	368	108
47	PART RETIREMENT	1964.	1 495	21	88	137	39
	NUMBER OF FARMS BY VALUE OF FARM PRODUCTS SOLD:						
48	UNDER $250	1964.	1 319	26	43	56	57
49	$250 TO $499	1964.	1 135	10	44	86	36
50	$500 TO $999	1964.	1 715	27	90	176	32
51	$1,000 TO $1,499	1964.	1 206	10	75	117	35
52	$1,500 TO $1,999	1964.	966	16	66	99	11
53	$2,000 TO $2,499	1964.	774	7	44	72	10
54	$2,500 TO $4,999	1964.	2 519	37	207	321	25
55	$5,000 TO $7,499	1964.	1 473	24	130	191	15
56	$7,500 TO $9,999	1964.	932	15	121	127	4
57	$10,000 TO $14,999	1964.	1 210	17	131	160	18
58	$15,000 TO $19,999	1964.	711	11	82	89	10
59	$20,000 TO $29,999	1964.	729	11	88	83	5
60	$30,000 TO $39,999	1964.	396	6	47	32	6
61	$40,000 TO $59,999	1964.	327	11	34	26	5
62	$60,000 AND OVER	1964.	347	10	42	18	1
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):						
63	ALL FARM PRODUCTS SOLD	1964.	158 772 225	3 025 327	15 575 203	14 211 277	1 398 641
64		1959.	155 674 786	3 285 617	17 128 882	14 697 382	1 397 785
65	AVERAGE PER FARM	1964.	10 075	12 711	12 520	8 597	5 180
66		1959.	8 740	11 252	12 976	7 868	4 974
67	ALL CROPS	1964.	34 031 491	639 290	6 014 215	3 668 986	338 062
68		1959.	34 689 682	825 454	6 583 872	4 735 543	232 967
69	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS	1964.	26 806 386	639 290	5 277 526	3 458 613	290 768
70		1959.	27 249 729	824 874	5 758 897	4 275 260	186 304
71	VEGETABLES	1964.	2 332 110	-	372 904	124 876	1 523
72		1959.	2 643 472	200	423 342	316 161	50
73	FRUITS AND NUTS	1964.	3 046 553	-	343 215	45 067	5 068
74		1959.	3 318 042	-	397 033	79 560	513
75	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1964.	1 846 442	-	20 570	40 430	40 703
76		1959.	1 478 439	380	4 600	64 562	46 100
77	ALL LIVESTOCK AND LIVESTOCK PRODUCTS	1964.	124 428 860	2 384 537	9 552 701	10 536 171	1 035 679
78		1959.	120 985 104	2 460 163	10 545 010	9 961 839	1 164 818
79	POULTRY AND POULTRY PRODUCTS	1964.	19 109 690	53 759	719 392	656 818	28 548
80		1959.	17 506 577	42 957	1 368 448	1 409 030	28 775
81	DAIRY PRODUCTS	1964.	27 190 507	1 010 382	2 419 281	5 543 387	80 971
82		1959.	25 066 430	805 770	1 660 394	5 054 327	68 475
83	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1964.	78 128 663	1 320 396	6 414 028	4 335 966	926 160
84		1959.	78 412 097	1 611 436	7 516 168	3 498 482	1 067 568

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

based on sample; see Introduction and Appendix A]

DAGGETT	DAVIS	DUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE	MILLARD	
41	743	635	490	267	74	368	253	128	777	1
43	823	725	625	265	57	400	242	136	872	2
-	2	9	5	1	-	3	1	1	9	3
12	59	81	58	30	7	40	15	6	42	4
1	168	139	87	53	17	82	59	23	195	5
11	190	187	140	75	22	92	69	36	205	6
9	181	157	131	72	14	92	61	36	193	7
8	143	62	69	36	14	59	48	26	133	8
49.5	52.2	49.1	51.1	50.8	51.5	51.0	52.7	53.8	51.6	9
23	456	371	312	173	51	197	156	87	466	10
23	511	430	395	174	36	230	143	115	520	11
18	401	266	244	137	43	140	129	71	307	12
15	459	295	287	128	28	175	118	76	347	13
24	430	372	333	163	43	217	143	64	556	14
22	474	423	364	140	36	215	142	73	541	15
13	245	234	130	86	21	126	88	54	195	16
9	286	276	195	105	17	172	96	62	255	17
1	16	5	6	7	1	9	8	4	10	18
12	3	-	13	13	2	6	3	-	8	19
3	52	24	21	11	9	16	14	6	16	20
-	60	26	53	7	2	7	1	1	68	21
3	30	8	10	1	2	10	-	1	12	22
-	-	-	-	-	-	-	-	-	-	23
-	7	4	6	-	5	7	4	-	5	24
-	-	5	-	-	-	1	1	-	-	25
5	7	4	18	5	1	-	-	4	-	26
1	50	2	3	5	-	36	24	-	13	27
-	14	1	3	-	-	3	24	-	12	28
1	36	1	-	5	-	33	-	-	1	29
-	23	-	3	-	1	-	-	-	-	30
-	27	-	7	-	4	-	-	1	-	31
-	4	2	2	1	2	5	5	1	5	32
-	61	123	29	9	-	12	10	-	42	33
22	111	255	200	119	21	153	78	62	219	34
6	8	63	62	55	17	101	23	55	63	35
2	70	58	11	15	2	37	26	4	251	36
16	397	195	235	118	44	125	110	60	247	37
25	369	448	261	152	33	249	145	70	541	38
1	34	16	9	-	3	28	8	3	24	39
4	46	30	6	12	3	49	6	2	43	40
8	79	93	31	23	4	61	27	4	108	41
4	69	125	66	40	4	43	40	20	174	42
6	106	125	82	60	10	43	45	23	145	43
2	35	59	67	17	9	25	19	18	47	44
16	374	187	229	115	41	119	108	58	236	45
10	265	144	177	90	31	85	76	44	161	46
6	97	40	46	21	9	31	32	14	68	47
6	67	45	55	21	24	43	18	16	43	48
1	69	22	35	13	7	20	23	13	38	49
3	107	52	78	44	5	28	26	14	59	50
1	72	40	49	28	6	16	20	18	60	51
4	49	42	44	17	5	23	19	8	38	52
3	37	43	34	8	2	12	21	7	43	53
6	108	126	83	60	11	43	46	23	145	54
3	39	77	40	27	4	26	29	12	108	55
1	32	50	26	13	-	18	11	8	66	56
8	57	59	22	12	2	30	17	3	79	57
-	22	33	9	12	2	31	9	1	31	58
2	34	22	2	10	3	30	5	-	28	59
2	16	8	4	2	-	19	1	2	15	60
-	16	11	6	-	3	19	4	2	8	61
1	18	5	3	-	-	10	4	1	16	62
873 559	7 950 097	4 624 736	2 420 029	1 279 689	378 190	4 932 526	3 099 523	548 228	7 951 334	63
651 667	7 422 825	4 867 183	2 762 592	1 619 433	296 155	5 836 496	1 471 591	883 435	8 401 850	64
21 306	10 700	7 283	4 939	4 793	5 111	13 404	12 251	4 283	10 233	65
15 155	9 019	6 713	4 420	6 111	5 196	14 591	6 081	6 496	9 635	66
37 903	2 857 827	537 031	189 287	124 457	69 226	2 275 364	469 289	20 739	2 577 260	67
17 146	2 642 069	494 493	166 727	151 864	62 047	909 121	305 958	46 142	2 861 554	68
36 903	1 430 806	530 266	142 981	120 396	17 891	2 260 414	455 901	15 836	2 573 400	69
16 536	1 234 166	487 892	142 869	143 084	21 805	893 378	303 026	13 295	2 853 310	70
-	475 080	3 146	17 725	202	7 100	770	8 070	660	-	71
-	435 794	2 561	16 310	300	315	-	175	115	1 725	72
-	224 903	3 219	27 981	3 859	43 935	2 610	1 818	3 333	3 330	73
526	382 348	2 833	7 341	2 880	38 352	2 322	1 107	31 732	4 069	74
1 000	727 038	400	600	-	300	11 570	3 500	910	530	75
84	589 761	1 207	207	5 600	1 575	13 421	1 650	1 000	2 450	76
833 811	5 092 236	4 086 905	2 226 742	1 145 442	308 964	2 654 732	2 630 134	523 329	5 373 844	77
634 521	4 780 756	4 372 690	2 595 865	1 467 569	234 108	4 927 375	1 165 633	837 293	5 540 296	78
1 642	529 322	23 414	65 744	2 020	8 795	73 417	1 487 674	10 740	64 478	79
1 137	735 730	29 370	52 412	27 918	1 822	40 634	55 891	5 140	245 039	80
184	1 008 382	1 366 359	294 912	82 826	496	196 225	74 237	1 631	345 352	81
270	630 520	1 350 170	286 960	95 962	-	187 244	140 133	971	439 026	82
831 985	3 554 532	2 697 132	1 866 086	1 060 596	299 673	2 385 090	1 068 223	510 958	4 964 014	83
633 114	3 414 506	2 993 150	2 256 493	1 343 689	232 286	4 699 497	969 609	831 182	4 856 231	84

TABLE 6. Farms by Tenure, Off-Farm Work, and Age of Operator, and by Type,

[Data for 1964 on type of tenancy and all data for 1959

	SUBJECT		MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN
1	ESTIMATED NUMBER OF FARMS	1964	205	125	204	889	231
2		1959	221	146	197	1 416	166
	FARM OPERATORS, BY AGE:						
3	UNDER 25 YEARS	1964	2	2	4	6	3
4	25 TO 34 YEARS	1964	21	10	26	54	14
5	35 TO 44 YEARS	1964	47	33	32	197	55
6	45 TO 54 YEARS	1964	63	43	68	269	70
7	55 TO 64 YEARS	1964	46	23	46	222	50
8	65 YEARS AND OVER	1964	26	14	28	141	39
9	AVERAGE AGE . . . . . YEARS	1964	50.0	49.3	50.7	51.9	51.5
	FARM OPERATORS BY OFF-FARM WORK:						
10	NUMBER REPORTING WORK OFF FARM	1964	136	61	95	524	129
11		1959	135	95	103	870	106
12	100 DAYS OR MORE	1964	115	31	73	457	111
13		1959	113	47	73	773	81
	NUMBER OF FARMS, BY TENURE OF OPERATOR:						
14	FULL OWNERS	1964	131	80	128	585	121
15		1959	172	98	127	928	94
16	PART OWNERS	1964	57	38	63	234	94
17		1959	31	27	54	395	62
18	MANAGERS	1964	3	2	4	20	2
19		1959	3	5	5	28	2
20	ALL TENANTS	1964	14	5	9	50	14
21		1959	15	16	11	65	8
22	CASH TENANTS	1964	11	-	-	28	-
23	SHARE-CASH TENANTS	1964	-	-	1	-	-
24	CROP-SHARE TENANTS	1964	-	-	-	-	2
25	LIVESTOCK-SHARE TENANTS	1964	-	-	-	-	-
26	OTHER AND UNSPECIFIED TENANTS	1964	6	-	-	17	5
	NUMBER OF FARMS BY TYPE:						
27	FIELD-CROP FARMS OTHER THAN VEGETABLE AND FRUIT AND NUT	1964	3	2	2	45	50
28	CASH-GRAIN	1964	3	-	2	29	50
29	OTHER FIELD-CROP	1964	-	2	-	16	-
30	VEGETABLE FARMS	1964	-	-	-	20	-
31	FRUIT AND NUT FARMS	1964	-	-	2	11	-
32	POULTRY FARMS	1964	-	1	1	103	-
33	DAIRY FARMS	1964	34	42	11	70	-
34	LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	1964	42	43	122	86	64
35	LIVESTOCK RANCHES	1964	22	7	25	22	41
36	GENERAL FARMS	1964	13	18	12	86	3
37	MISCELLANEOUS AND UNCLASSIFIED FARMS	1964	113	19	54	468	114
	NUMBER OF FARMS BY ECONOMIC CLASS:						
38	COMMERCIAL FARMS	1964	113	106	154	562	118
39	CLASS I	1964	12	3	7	64	15
40	CLASS II	1964	19	10	13	109	11
41	CLASS III	1964	36	25	28	121	21
42	CLASS IV	1964	21	38	58	121	24
43	CLASS V	1964	22	27	40	97	27
44	CLASS VI	1964	3	3	8	50	20
45	OTHER FARMS	1964	92	19	50	327	113
46	PART TIME	1964	75	15	39	225	83
47	PART RETIREMENT	1964	16	4	9	85	29
	NUMBER OF FARMS BY VALUE OF FARM PRODUCTS SOLD:						
48	UNDER $250	1964	15	2	9	69	55
49	$250 TO $499	1964	15	1	5	70	15
50	$500 TO $999	1964	19	5	14	87	25
51	$1,000 TO $1,499	1964	13	6	8	74	23
52	$1,500 TO $1,999	1964	22	4	11	39	10
53	$2,000 TO $2,499	1964	11	4	11	25	4
54	$2,500 TO $4,999	1964	22	27	40	98	27
55	$5,000 TO $7,499	1964	16	19	40	77	15
56	$7,500 TO $9,999	1964	5	19	18	45	10
57	$10,000 TO $14,999	1964	21	15	14	80	11
58	$15,000 TO $19,999	1964	15	10	14	48	10
59	$20,000 TO $29,999	1964	11	4	12	66	9
60	$30,000 TO $39,999	1964	8	6	1	44	2
61	$40,000 TO $59,999	1964	5	1	2	28	8
62	$60,000 AND OVER	1964	7	2	5	39	7
	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):						
63	ALL FARM PRODUCTS SOLD	1964	2 217 796	1 253 558	2 479 870	12 230 032	2 400 847
64		1959	1 387 063	1 163 316	2 568 952	12 927 347	2 845 143
65	AVERAGE PER FARM	1964	10 819	10 028	12 156	13 757	10 393
66		1959	6 276	7 968	13 040	9 129	17 139
67	ALL CROPS	1964	198 454	170 609	151 157	2 998 105	514 868
68		1959	244 289	182 091	206 499	3 409 277	357 196
69	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS	1964	197 013	169 094	128 017	1 790 366	509 053
		1959	212 478	181 591	174 571	2 270 479	352 230
70	VEGETABLES	1964	1 200	-	-	511 224	310
71		1959	31 120	-	100	469 964	685
72	FRUITS AND NUTS	1964	241	15	23 140	83 492	80
73		1959	591	-	31 828	191 518	576
74	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	1964	-	1 500	-	613 023	5 425
75		1959	100	500	-	477 316	3 705
76	ALL LIVESTOCK AND LIVESTOCK PRODUCTS	1964	2 019 302	1 080 269	2 328 287	9 217 137	1 883 279
77		1959	1 142 774	981 225	2 362 453	9 518 070	2 487 947
78	POULTRY AND POULTRY PRODUCTS	1964	7 346	61 226	13 437	2 612 153	196
79		1959	13 639	36 419	17 812	2 981 118	3 668
80	DAIRY PRODUCTS	1964	534 707	416 963	82 461	2 024 916	763
81		1959	270 171	188 997	208 355	2 752 162	7 680
82	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	1964	1 477 249	602 080	2 232 389	4 580 068	1 882 320
83		1959	858 964	755 809	2 136 286	3 784 790	2 476 599

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

based on sample; see Introduction and Appendix A]

SANPETE	SEVIER	SUMMIT	TOOELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER	
811	592	380	245	659	2 312	288	491	219	927	1
973	701	372	281	732	2 395	335	561	244	1 122	2
8	2	2	2	7	13	5	2	5	7	3
69	47	32	20	74	215	19	35	14	84	4
165	108	70	57	145	496	71	102	52	209	5
224	171	117	61	176	638	82	126	64	278	6
227	162	96	54	160	577	78	129	50	196	7
118	102	63	51	97	373	33	97	34	153	8
51.6	52.4	51.9	52.1	50.6	51.3	50.5	52.9	51.0	51.1	9
468	339	218	162	445	1 586	187	314	114	607	10
581	372	200	175	490	1 511	165	349	126	775	11
309	234	181	143	353	1 388	147	248	72	542	12
368	242	170	156	384	1 303	135	272	81	670	13
444	332	267	167	420	1 595	170	330	158	612	14
541	361	247	174	435	1 564	195	399	184	691	15
304	220	88	68	207	593	93	138	52	245	16
357	311	103	67	232	687	128	152	52	343	17
4	6	4	7	4	44	9	6	2	12	18
-	4	5	14	8	47	12	4	8	32	19
59	34	21	3	28	80	16	17	7	58	20
75	25	17	26	57	97	-	6	-	56	21
11	19	15	4	6	46	10	4	5	14	22
2	5	-	-	-	-	-	1	-	-	23
4	-	-	-	-	9	-	-	6	4	24
3	-	-	-	-	-	-	-	-	-	25
14	-	2	4	9	26	5	1	-	6	26
5	14	-	4	1	62	-	20	10	28	27
2	4	-	3	1	39	-	1	1	6	28
3	10	-	1	-	23	-	19	9	22	29
-	-	-	-	-	14	-	5	-	13	30
-	-	-	-	-	176	1	23	1	24	31
116	14	3	3	4	63	3	4	1	15	32
123	97	96	6	53	188	77	25	19	150	33
323	239	91	78	221	381	74	122	101	138	34
88	36	46	41	65	56	15	72	20	13	35
48	55	29	19	47	163	16	19	12	70	36
196	173	161	135	333	1 265	117	273	75	489	37
621	429	252	118	342	1 134	174	230	145	459	38
93	35	19	4	11	64	12	17	2	29	39
84	61	42	11	17	150	22	20	11	56	40
125	80	59	13	36	200	41	33	26	103	41
131	114	59	35	95	242	39	48	49	107	42
130	112	50	41	107	356	45	66	39	115	43
58	27	23	14	76	122	15	46	18	49	44
190	163	128	127	317	1 178	114	261	74	468	45
132	111	94	92	244	912	89	183	50	356	46
57	51	32	31	70	240	17	77	22	106	47
24	20	24	38	103	218	14	85	13	110	48
31	28	21	22	54	277	17	58	12	92	49
59	42	36	29	92	342	25	63	13	123	50
56	38	24	23	58	171	26	42	21	76	51
46	27	23	20	45	143	26	33	16	60	52
31	35	23	7	39	129	19	26	17	50	53
130	112	50	41	108	357	45	66	39	116	54
82	71	39	23	62	150	35	32	23	64	55
50	43	20	13	33	94	5	16	26	43	56
76	48	41	8	22	134	23	18	19	65	57
49	32	18	5	14	75	18	15	7	39	58
50	44	25	7	11	94	15	10	9	39	59
34	17	17	4	6	59	8	10	2	18	60
38	14	10	3	2	34	7	12	1	17	61
55	21	9	2	10	35	5	5	1	15	62
13 256 004	7 647 486	4 316 225	1 248 982	3 649 233	18 368 604	2 644 698	3 903 912	1 392 036	13 494 583	63
11 616 034	8 629 857	3 287 785	1 375 834	3 937 499	17 082 355	3 015 947	5 052 007	1 533 150	8 529 604	64
16 345	12 918	11 358	5 098	5 538	7 945	9 183	7 951	6 356	14 557	65
11 938	12 311	8 838	4 896	5 379	7 133	9 003	9 005	6 283	7 602	66
648 160	841 265	236 505	207 492	375 053	4 873 096	158 171	934 148	186 804	1 718 668	67
736 368	981 651	204 615	172 771	287 149	4 260 839	161 352	884 087	201 671	2 364 870	68
630 010	826 363	236 505	190 815	351 987	2 372 965	151 715	758 092	178 779	1 064 621	69
719 526	957 766	203 443	169 453	277 472	2 191 773	151 688	704 052	194 854	1 333 657	70
17 417	40	-	1 500	610	490 816	2 484	37 463	605	256 385	71
12 060	12 850	-	650	483	502 254	9 368	32 971	400	373 519	72
71	442	-	1 177	2 069	1 845 644	972	137 212	7 420	236 240	73
545	-	270	1 668	6 523	1 425 449	296	145 857	6 417	555 888	74
662	14 420	-	14 000	20 387	163 671	3 000	1 381	-	161 422	75
4 237	11 035	902	1 000	2 671	141 363	-	1 207	-	101 806	76
12 607 843	6 798 671	3 973 620	1 041 489	3 226 873	13 480 016	2 464 958	2 955 094	1 201 680	11 765 115	77
10 879 666	7 648 206	3 083 170	1 203 063	3 650 350	12 821 516	2 854 595	4 167 920	1 331 479	6 164 734	78
6 447 954	786 441	205 284	18 793	117 305	2 457 156	174 779	913 169	28 842	1 539 846	79
3 855 050	574 431	117 090	72 273	80 189	2 943 076	91 430	1 502 600	47 019	1 126 460	80
1 294 678	991 916	1 336 924	119 165	427 041	3 404 770	1 142 254	487 809	134 853	2 366 662	81
1 248 203	745 901	1 429 895	421 828	425 234	2 597 990	1 269 776	242 824	117 722	2 419 470	82
4 865 211	5 020 314	2 431 412	903 531	2 682 527	7 618 090	1 147 925	1 554 116	1 037 985	7 858 607	83
5 776 413	6 327 874	1 536 185	708 962	3 144 927	7 280 450	1 493 389	2 422 496	1 166 738	2 618 804	84

TABLE 7. Selected Characteristics of

[Based on sample; see

	SUBJECT	THE STATE	BEAVER	BOX ELDER	CACHE	CARBON
1	PERSONS IN FARM-OPERATOR HOUSEHOLDS . . . . . FARMS. .	15 759	238	1 244	1 653	270
2	PERSONS. .	62 503	875	5 239	6 843	1 145
	NUMBER OF PERSONS--					
	BY ECONOMIC CLASS OF FARM:					
3	COMMERCIAL FARMS: CLASSES I, II, AND III.	17 006	326	2 046	2 010	260
4	CLASSES IV, V, AND VI	21 548	330	2 013	2 714	199
5	PART TIME AND ABNORMAL.	20 857	180	952	1 860	643
6	PART RETIREMENT	3 092	39	228	259	43
7	BY COLOR OF FARM OPERATOR: WHITE.	61 688	855	5 124	6 821	1 145
8	NONWHITE	815	20	115	22	-
9	BY SEX: MALE.	32 970	488	2 654	3 633	611
10	FEMALE.	29 533	387	2 585	3 210	534
	BY AGE:					
11	UNDER 5 YEARS	4 889	55	542	468	80
12	5 TO 9 YEARS.	7 165	84	639	816	164
13	10 TO 14 YEARS.	9 408	168	711	1 061	197
14	15 TO 19 YEARS.	7 408	96	645	814	141
15	20 TO 24 YEARS.	1 829	17	234	280	28
16	25 TO 34 YEARS.	4 104	49	465	430	79
17	35 TO 44 YEARS.	7 229	136	529	754	163
18	45 TO 54 YEARS.	8 867	130	722	865	134
19	55 TO 64 YEARS.	7 135	89	442	869	101
20	65 YEARS AND OVER	4 469	51	310	486	58
	BY HIGHEST GRADE OF SCHOOL COMPLETED:					
	FARM OPERATORS:					
21	ELEMENTARY: 0 TO 4 YEARS	148	-	17	11	13
22	5 TO 7 YEARS	551	14	28	40	26
23	8 YEARS.	2 157	14	137	218	66
24	HIGH SCHOOL: 1 TO 3 YEARS	3 537	39	238	396	81
25	4 YEARS.	5 496	139	530	537	36
26	COLLEGE: 1 TO 3 YEARS	2 475	18	191	275	44
27	4 YEARS OR MORE.	1 395	14	103	176	4
	PERSONS 25 YEARS OLD AND OVER:					
28	ELEMENTARY: 0 TO 4 YEARS	395	-	55	22	15
29	5 TO 7 YEARS	889	19	44	79	45
30	8 YEARS.	3 370	26	199	335	101
31	HIGH SCHOOL: 1 TO 3 YEARS	6 591	71	452	696	171
32	4 YEARS.	12 668	269	1 115	1 332	124
33	COLLEGE: 1 TO 3 YEARS	5 167	49	420	610	68
34	4 YEARS OR MORE.	2 724	21	183	330	11
	PERSONS 25 TO 34 YEARS OLD:					
35	ELEMENTARY: 0 TO 4 YEARS	60	-	-	10	-
36	5 TO 7 YEARS	15	1	-	3	-
37	8 YEARS.	60	-	1	8	1
38	HIGH SCHOOL: 1 TO 3 YEARS	583	4	64	28	42
39	4 YEARS.	2 143	26	287	240	32
40	COLLEGE: 1 TO 3 YEARS	818	14	79	98	3
41	4 YEARS OR MORE.	425	4	34	43	1
	INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
42	ALL SOURCES . . . . . HOUSEHOLDS. .	13 641	162	1 051	1 404	260
43	DOLLARS. .	68 843 578	895 861	5 241 322	6 701 006	1 056 012
44	WAGES AND SALARIES. . . . . HOUSEHOLDS. .	10 841	151	855	1 151	196
45	DOLLARS. .	51 798 223	788 012	3 817 158	5 235 401	847 186
46	NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	1 800	13	93	161	5
47	DOLLARS. .	7 361 748	64 300	210 672	465 679	26 880
48	SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	3 503	30	257	376	75
49	DOLLARS. .	4 226 287	24 590	422 800	520 278	113 993
50	RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	4 774	30	397	422	124
51	DOLLARS. .	5 457 320	18 959	790 692	479 648	67 953
	FARM OPERATORS REPORTING INCOME OF HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
52	UNDER $500.	1 055	5	61	97	34
53	$500 TO $999.	833	8	65	88	13
54	$1,000 TO $1,499.	923	5	82	93	20
55	$1,500 TO $1,999.	900	9	73	92	24
56	$2,000 TO $2,999.	1 211	9	100	121	20
57	$3,000 AND OVER	8 719	126	670	913	149
58	INCOME OF MEMBERS OF FARM OPERATOR'S HOUSEHOLD (EXCLUDING FARM OPERATOR) FROM SOURCES OTHER THAN FARM OPERATED . . . . HOUSEHOLDS. .	7 040	67	616	828	114
59	DOLLARS. .	15 389 886	176 198	1 324 617	1 671 346	198 646
	WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
60	FARM OPERATORS.	11 959	174	961	1 244	209
61	TOTAL HOURS	390 330	5 641	32 128	45 410	6 101
62	BY NUMBER OF HOURS WORKED: 1 TO 14 HOURS.	4 262	69	291	371	115
63	15 TO 39 HOURS	3 126	52	299	325	28
64	40 HOURS OR MORE	4 571	53	371	548	66
65	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS	6 658	121	569	770	172
66	TOTAL HOURS	48 520	806	4 506	5 686	1 203
67	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE	3 779	36	359	432	35
68	TOTAL HOURS	127 653	1 289	9 782	15 161	1 386
	WORK OFF FARM DURING YEAR:					
	FARM OPERATORS:					
69	FARM OPERATORS REPORTING.	9 648	131	682	1 025	160
70	DAYS WORKED ON ANOTHER FARM	53 388	748	7 001	7 457	206
71	DAYS WORKED AT NONFARM JOBS	1 802 570	23 665	121 225	187 790	30 470
	MEMBERS OF HOUSEHOLD:					
72	FARM OPERATORS REPORTING.	5 736	67	498	630	85
73	NUMBER OF PERSONS: MALE	3 278	22	263	423	54
74	FEMALE	4 910	57	426	611	49
75	DAYS WORKED ON ANOTHER FARM	58 474	795	5 256	5 354	1 891
76	DAYS WORKED AT NONFARM JOBS	820 059	9 167	61 037	112 920	8 175

Persons Living on Farms: 1964

Introduction and Appendix A]

DAGGETT	DAVIS	DUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE	MILLARD	
41	743	635	490	267	74	368	253	128	777	1
171	2 922	2 399	1 879	1 077	242	1 487	916	448	2 989	2
70	725	666	226	209	47	551	133	39	734	3
21	761	1 038	744	421	91	501	383	211	1 443	4
44	1 222	517	815	402	87	391	312	188	748	5
36	214	178	94	45	17	44	88	10	64	6
171	2 811	2 350	1 879	1 077	242	1 487	874	448	2 989	7
-	111	49	-	-	-	-	42	-	-	8
95	1 482	1 325	999	560	141	757	498	223	1 513	9
76	1 440	1 074	880	517	101	730	418	225	1 476	10
31	234	169	132	139	3	120	43	25	266	11
26	327	284	185	129	25	151	76	56	412	12
8	341	307	312	142	14	278	118	59	488	13
14	393	271	268	120	42	156	161	45	261	14
12	110	75	35	10	5	36	23	12	30	15
17	194	200	103	100	14	109	46	10	152	16
5	342	190	193	87	24	173	104	65	392	17
24	402	418	359	169	52	236	144	89	442	18
17	292	265	176	125	38	128	98	58	396	19
17	287	220	116	56	25	100	103	29	150	20
4	10	37	-	1	-	-	-	-	1	21
-	22	27	11	11	5	8	4	9	9	22
10	107	133	67	37	1	42	32	13	110	23
5	175	197	174	44	42	77	78	40	150	24
19	263	183	157	96	17	132	100	38	282	25
2	98	48	53	40	8	80	24	14	129	26
1	68	10	28	38	1	29	15	14	96	27
4	22	71	1	8	5	-	1	-	3	28
-	33	56	24	14	5	13	18	9	14	29
16	171	211	87	57	13	53	44	17	184	30
14	304	443	296	85	67	144	120	56	244	31
29	580	365	340	229	37	288	220	93	616	32
14	239	109	117	87	22	185	61	43	306	33
3	168	38	82	57	4	63	31	33	165	34
-	-	8	-	6	-	-	-	-	-	35
-	-	-	-	4	-	-	-	-	-	36
-	-	6	-	1	-	1	-	-	-	37
3	34	57	17	1	5	33	14	5	4	38
9	74	87	53	45	6	49	20	2	65	39
5	54	32	18	20	1	15	12	1	40	40
-	32	10	15	23	2	11	-	2	43	41
34	665	543	461	249	70	284	239	123	694	42
91 394	4 421 744	1 956 561	1 956 942	908 219	347 075	1 623 702	1 204 979	621 064	3 120 284	43
26	485	394	328	189	61	213	175	101	537	44
73 840	3 094 199	1 382 285	1 468 200	668 309	252 389	906 967	869 117	494 197	1 940 391	45
-	95	67	65	35	11	60	19	22	137	46
-	739 521	154 364	225 520	112 810	22 600	470 910	115 200	56 500	559 852	47
14	194	193	131	80	24	66	56	40	144	48
16 400	318 410	228 131	109 139	62 383	23 492	48 473	42 873	32 081	154 374	49
5	289	282	231	157	21	115	121	61	353	50
1 154	269 614	191 781	154 083	64 717	48 594	197 352	177 789	38 286	465 667	51
7	30	76	50	30	-	19	26	2	62	52
-	23	36	17	23	-	18	37	10	51	53
-	31	35	49	14	-	20	11	5	54	54
8	46	61	29	26	5	17	6	11	49	55
5	42	59	41	36	28	27	7	19	70	56
14	493	276	275	120	37	183	152	76	408	57
14	340	241	200	91	39	155	130	70	[illegible]	58
21 324	1 082 892	442 183	381 679	224 254	78 875	307 242	256 515	154 019	730 920	59
27	513	543	391	203	49	277	195	76	576	60
1 109	15 128	22 861	11 693	6 294	1 067	9 622	3 866	2 304	16 505	61
8	192	133	149	78	24	95	122	21	217	62
2	160	119	120	47	18	61	42	25	167	63
17	161	291	122	78	7	121	31	30	192	64
9	278	300	267	125	12	179	86	20	276	65
42	1 845	2 868	2 191	993	118	1 479	675	86	2 036	66
7	147	335	84	37	18	84	38	11	88	67
296	4 645	11 790	2 577	1 156	502	2 494	1 174	348	2 805	68
18	452	333	305	175	56	197	160	89	501	69
320	1 781	1 430	1 255	-	250	365	120	5	8 392	70
3 260	91 926	50 190	60 943	28 517	10 725	38 180	32 718	15 901	80 759	71
10	279	173	160	85	25	124	106	66	292	72
5	165	112	51	38	12	56	78	32	107	73
5	269	129	130	86	23	87	81	69	273	74
402	1 161	1 646	1 503	170	-	1 297	175	2	1 832	75
366	43 304	25 995	20 837	13 176	2 904	14 116	13 356	9 512	46 345	76

TABLE 7. **Selected Characteristics of**

[Based on sample; see

	SUBJECT	MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN
1	PERSONS IN FARM-OPERATOR HOUSEHOLDS . . . . . FARMS. .	205	125	204	889	231
2	PERSONS. .	870	435	764	3 718	916
	NUMBER OF PERSONS--					
	BY ECONOMIC CLASS OF FARM:					
3	COMMERCIAL FARMS: CLASSES I, II, AND III.	417	137	140	1 395	215
4	CLASSES IV, V, AND VI	79	201	367	1 066	205
5	PART TIME AND ABNORMAL.	350	70	257	1 103	446
6	PART RETIREMENT	24	27	-	154	50
7	BY COLOR OF FARM OPERATOR: WHITE.	870	435	764	3 540	885
8	NONWHITE	-	-	-	178	31
9	BY SEX: MALE.	483	200	390	1 981	499
10	FEMALE.	387	235	374	1 737	417
	BY AGE:					
11	UNDER 5 YEARS	85	43	88	315	69
12	5 TO 9 YEARS.	117	27	74	369	140
13	10 TO 14 YEARS.	128	75	128	545	113
14	15 TO 19 YEARS.	97	42	58	489	112
15	20 TO 24 YEARS.	36	15	30	113	5
16	25 TO 34 YEARS.	70	33	61	235	68
17	35 TO 44 YEARS.	102	62	69	458	117
18	45 TO 54 YEARS.	115	75	126	459	114
19	55 TO 64 YEARS.	85	24	78	430	112
20	65 YEARS AND OVER	35	39	52	305	66
	BY HIGHEST GRADE OF SCHOOL COMPLETED:					
	FARM OPERATORS:					
21	ELEMENTARY: 0 TO 4 YEARS	-	-	1	13	1
22	5 TO 7 YEARS	16	4	-	55	7
23	8 YEARS.	9	21	19	89	35
24	HIGH SCHOOL: 1 TO 3 YEARS	48	19	89	172	74
25	4 YEARS.	75	62	55	353	56
26	COLLEGE: 1 TO 3 YEARS	40	5	38	114	42
27	4 YEARS OR MORE.	17	14	2	93	16
	PERSONS 25 YEARS OLD AND OVER:					
28	ELEMENTARY: 0 TO 4 YEARS	1	-	1	37	16
29	5 TO 7 YEARS	29	8	11	90	13
30	8 YEARS.	26	31	39	140	55
31	HIGH SCHOOL: 1 TO 3 YEARS	87	29	96	420	130
32	4 YEARS.	175	119	153	826	149
33	COLLEGE: 1 TO 3 YEARS	62	31	69	238	78
34	4 YEARS OR MORE.	27	15	17	136	36
	PERSONS 25 TO 34 YEARS OLD:					
35	ELEMENTARY: 0 TO 4 YEARS	-	-	-	18	1
36	5 TO 7 YEARS	-	-	-	1	6
37	8 YEARS.	-	-	-	7	-	1
38	HIGH SCHOOL: 1 TO 3 YEARS	18	1	15	17	4
39	4 YEARS.	29	23	35	120	28
40	COLLEGE: 1 TO 3 YEARS	18	9	3	58	19
41	4 YEARS OR MORE.	5	-	1	21	9
	INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
42	ALL SOURCES . . . . . HOUSEHOLDS. .	184	74	151	750	198
43	DOLLARS. .	797 193	247 142	537 625	4 267 989	1 221 758
44	WAGES AND SALARIES. . . . . HOUSEHOLDS. .	163	62	116	575	148
45	DOLLARS. .	705 892	232 585	422 643	3 426 913	691 980
46	NONFARM BUSINESS OR PROFESSION. . . . HOUSEHOLDS. .	8	5	28	73	35
47	DOLLARS. .	42 650	10 000	77 485	373 390	216 096
48	SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS. .	24	13	42	214	54
49	DOLLARS. .	12 509	1 361	22 631	213 759	43 036
50	RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS. .	59	14	16	235	118
51	DOLLARS. .	36 142	3 196	14 866	253 927	270 646
	FARM OPERATORS REPORTING INCOME OF HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
52	UNDER $500.	6	35	17	47	8
53	$500 TO $999.	16	4	14	49	14
54	$1,000 TO $1,499.	17	-	2	69	9
55	$1,500 TO $1,999.	17	-	15	23	13
56	$2,000 TO $2,999.	24	14	9	64	9
57	$3,000 AND OVER	104	21	94	498	145
58	INCOME OF MEMBERS OF FARM OPERATOR'S HOUSEHOLD (EXCLUDING FARM OPERATOR) FROM SOURCES OTHER THAN FARM OPERATED . . . . HOUSEHOLDS. .	92	22	95	365	86
59	DOLLARS. .	131 561	125 726	151 390	780 888	173 848
	WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
60	FARM OPERATORS.	181	83	152	642	101
61	TOTAL HOURS	5 831	2 766	6 151	22 048	4 005
62	BY NUMBER OF HOURS WORKED: 1 TO 14 HOURS.	82	11	30	169	23
63	15 TO 39 HOURS	26	38	37	195	18
64	40 HOURS OR MORE	73	34	85	278	60
65	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS	103	13	36	412	33
66	TOTAL HOURS	622	135	318	3 103	263
67	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE	61	57	80	309	29
68	TOTAL HOURS	2 378	1 309	2 664	10 780	1 244
	WORK OFF FARM DURING YEAR:					
	FARM OPERATORS:					
69	FARM OPERATORS REPORTING.	144	45	102	534	140
70	DAYS WORKED ON ANOTHER FARM	97	-	2 274	1 654	318
71	DAYS WORKED AT NONFARM JOBS	27 299	5 360	17 235	107 685	31 468
	MEMBERS OF HOUSEHOLD:					
72	FARM OPERATORS REPORTING.	79	22	69	277	68
73	NUMBER OF PERSONS: MALE	77	14	39	243	21
74	FEMALE	62	11	37	175	64
75	DAYS WORKED ON ANOTHER FARM	1 101	135	352	3 268	70
76	DAYS WORKED AT NONFARM JOBS	8 367	5 686	6 086	37 674	11 066

Persons Living on Farms: 1964—Continued

Introduction and Appendix A]

SANPETE	SEVIER	SUMMIT	TOOELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER	
811	592	380	245	659	2 312	288	491	219	927	1
3 102	2 225	1 516	865	2 537	9 285	1 065	1 982	817	3 774	2
1 223	774	493	88	308	1 990	390	302	177	915	3
1 004	979	461	249	1 089	2 501	275	665	457	1 080	4
714	372	508	492	961	4 232	354	867	151	1 619	5
161	100	54	36	179	562	46	148	32	160	6
3 086	2 225	1 516	865	2 519	9 269	1 065	1 982	817	3 577	7
16	-	-	-	18	16	-	-	-	197	8
1 639	1 162	809	478	1 348	4 856	601	1 055	458	2 032	9
1 463	1 063	707	387	1 189	4 429	464	927	359	1 742	10
224	180	133	61	185	743	82	86	66	222	11
357	271	181	84	342	1 086	112	153	71	407	12
460	352	229	116	370	1 441	155	350	157	585	13
370	188	171	107	231	1 071	121	298	78	548	14
51	26	35	16	38	303	19	69	8	158	15
171	174	138	48	234	512	49	98	21	224	16
407	232	140	149	253	1 163	101	249	110	460	17
418	336	225	110	318	1 210	200	287	152	536	18
391	314	163	136	373	989	164	236	127	419	19
253	152	101	38	193	767	62	156	27	215	20
-	8	4	-	6	20	-	-	-	1	21
23	28	14	12	36	102	-	10	-	30	22
105	75	27	36	135	318	20	82	59	140	23
189	107	54	45	154	423	36	123	39	229	24
249	225	165	104	165	886	134	92	81	265	25
169	96	81	33	112	333	80	111	33	164	26
76	53	35	15	51	230	18	73	7	98	27
-	21	10	3	28	33	4	16	-	18	28
36	32	17	16	46	152	3	14	-	49	29
155	142	50	47	233	515	20	140	77	186	30
339	195	102	88	329	806	135	218	107	347	31
621	507	380	222	454	1 995	233	308	181	708	32
336	205	135	70	195	677	143	205	47	346	33
153	106	73	35	86	463	38	125	25	200	34
-	-	-	1	6	6	4	-	-	-	35
-	-	-	-	-	-	-	-	-	-	36
1	4	-	-	24	5	-	-	-	-	37
15	24	9	9	49	64	-	27	-	20	38
75	105	89	28	106	283	34	47	21	125	39
44	22	33	10	34	95	6	22	-	53	40
36	19	7	-	15	59	5	2	-	26	41
695	546	303	225	550	2 031	235	451	159	850	42
2 593 375	2 469 385	1 616 705	1 518 552	2 828 909	11 490 648	1 030 964	2 449 440	382 554	5 245 174	43
569	432	222	204	440	1 668	203	342	130	705	44
1 783 910	1 755 233	1 107 128	1 274 483	1 891 505	9 379 815	812 483	1 766 880	315 411	4 393 711	45
104	96	72	32	113	245	33	77	22	74	46
288 710	298 368	396 906	167 217	550 970	921 132	104 056	330 940	27 500	331 520	47
205	152	49	39	169	483	35	117	23	204	48
253 793	165 792	63 177	42 781	183 739	604 457	34 581	187 352	24 038	255 864	49
246	294	68	53	162	438	59	104	30	270	50
266 962	249 992	49 494	34 071	202 695	585 244	79 844	164 268	15 605	264 079	51
77	34	20	4	70	128	21	39	20	30	52
70	50	11	8	26	106	10	8	21	37	53
61	52	31	8	28	108	8	31	24	56	54
48	35	12	6	40	149	16	29	14	27	55
98	40	27	16	36	150	30	37	18	55	56
341	335	202	183	350	1 390	150	307	62	645	57
448	273	127	135	269	988	98	225	78	480	58
712 040	662 733	350 425	399 720	600 945	2 226 870	134 403	470 767	120 180	1 297 674	59
658	488	319	192	572	1 699	220	306	197	711	60
23 518	17 664	12 611	5 781	17 296	48 704	7 282	6 666	7 265	23 013	61
203	135	87	80	228	769	76	180	54	250	62
136	110	76	48	136	449	66	70	47	209	63
319	243	156	64	208	481	78	56	96	252	64
300	250	175	95	295	845	135	199	98	485	65
2 020	1 924	1 173	534	2 347	5 141	710	1 304	1 068	3 324	66
124	112	201	68	198	390	70	54	96	219	67
4 365	3 882	7 211	2 904	7 434	13 976	2 234	1 870	2 093	7 904	68
443	340	235	181	404	1 571	194	324	108	599	69
2 666	942	718	310	2 067	9 132	80	2 692	40	1 068	70
67 971	59 184	48 485	39 236	71 642	302 200	40 034	60 576	14 890	133 036	71
370	250	109	129	224	815	89	185	53	397	72
162	107	92	41	81	531	51	164	10	227	73
336	230	62	101	214	651	72	186	48	366	74
6 451	2 036	568	799	2 546	9 767	588	5 605	24	3 680	75
40 631	37 004	15 486	14 466	33 806	108 166	8 324	26 757	5 400	79 930	76

TABLE 8. Farm Equipment and Facilities, Hired Workers,

[Based on sample; see

	SUBJECT			THE STATE	BEAVER	BOX ELDER	CACHE	CARBON
1	ESTIMATED NUMBER OF FARMS		1964.	15 759	238	1 244	1 653	270
2			1959.	17 811	292	1 320	1 868	281
	SPECIFIED EQUIPMENT AND FACILITIES							
3	AUTOMOBILES	FARMS	1964.	13 934	204	1 147	1 499	229
4			1959.	15 728	234	1 220	1 745	242
5		NUMBER	1964.	19 178	264	1 553	2 244	293
6			1959.	19 960	331	1 535	2 344	308
7	MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	1964.	13 122	218	1 065	1 191	234
8			1959.	13 556	255	1 088	1 308	232
9		NUMBER	1964.	20 316	324	1 890	1 887	372
10			1959.	18 823	351	1 811	1 694	300
11	TRACTORS OTHER THAN GARDEN	FARMS	1964.	12 731	182	1 111	1 366	203
12		NUMBER	1964.	22 256	313	2 322	2 556	326
13	1 TRACTOR	FARMS	1964.	6 765	89	434	632	124
14	2 TRACTORS OR MORE	FARMS	1964.	5 966	93	677	734	79
15	WHEEL TRACTORS	FARMS	1964.	12 600	182	1 090	1 348	200
16			1959.	13 445	177	1 128	1 463	189
17		NUMBER	1964.	20 895	307	2 023	2 334	303
18			1959.	20 323	300	2 019	2 117	278
19	CRAWLER TRACTORS	FARMS	1964.	1 151	6	253	176	16
20		NUMBER	1964.	1 361	6	299	222	23
21	GARDEN TRACTORS AND MOTOR TILLERS	FARMS	1964.	2 537	8	155	227	33
22		NUMBER	1964.	2 678	8	161	232	39
23	GRAIN AND BEAN COMBINES	FARMS	1964.	2 184	9	325	327	29
24		NUMBER	1964.	2 421	9	372	362	29
25	PULL-TYPE	FARMS	1964.	1 101	7	101	101	26
26		NUMBER	1964.	1 128	7	109	101	26
27	SELF-PROPELLED	FARMS	1964.	1 193	2	248	242	3
28		NUMBER	1964.	1 293	2	263	261	3
29	PICKUP BALERS	FARMS	1964.	6 243	131	521	759	82
30			1959.	5 777	116	431	721	76
31		NUMBER	1964.	6 389	139	526	777	82
32			1959.	5 891	118	442	725	82
33	HAY CONDITIONERS	FARMS	1964.	746	31	70	89	2
34		NUMBER	1964.	765	31	71	89	2
35	CROP DRIERS	FARMS	1964.	41	-	-	16	-
36		NUMBER	1964.	42	-	-	16	-
37	CORNPICKERS	FARMS	1964.	113	3	-	11	2
38		NUMBER	1964.	118	3	-	11	2
	FIELD FORAGE HARVESTERS:							
39	CYLINDER OR FLYWHEEL TYPE	FARMS	1964.	1 608	37	168	165	20
40		NUMBER	1964.	1 663	37	168	166	20
41	FLAIL TYPE	FARMS	1964.	318	1	37	69	1
42		NUMBER	1964.	326	1	37	69	1
43	TELEPHONE	FARMS	1964.	13 576	176	1 078	1 547	221
44			1959.	15 525	276	1 112	1 787	230
45	TELEVISION SET	FARMS	1964.	13 640	180	1 129	1 498	224
46	HOME FREEZER	FARMS	1964.	11 368	165	931	1 153	189
47			1959.	10 456	196	872	908	168
48	MILKING MACHINE	FARMS	1964.	2 817	72	249	653	30
49	BULK MILK TANK	FARMS	1964.	1 220	38	104	180	16
	HIRED WORKERS							
50	REGULAR WORKERS (150 DAYS OR MORE)	FARMS	1964.	1 993	21	179	182	20
51			1959.	1 576	20	96	180	32
52		PERSONS	1964.	4 383	39	363	376	58
53			1959.	2 889	33	170	303	60
	USE OF AGRICULTURAL CHEMICALS							
	CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
54	GRAIN CROPS	FARMS	1964.	818	3	44	148	17
55		ACRES	1964.	26 707	36	3 940	6 286	177
56	ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1964.	1 924	21	133	216	70
57		ACRES	1964.	76 907	1 211	7 749	8 625	1 680
58	VEGETABLES GROWN FOR SALE	FARMS	1964.	322	-	12	7	-
59		ACRES	1964.	4 261	-	176	115	-
60	FRUITS AND NUTS	FARMS	1964.	1 169	-	128	27	5
61		ACRES	1964.	11 952	-	2 595	158	4
62	SEED CROPS AND OTHER CROPS	FARMS	1964.	534	-	45	31	10
63		ACRES	1964.	28 194	-	2 067	2 067	374
64	CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	1964.	3 766	25	447	748	39
65		ACRES	1964.	136 426	602	32 198	30 835	550
66	CORN	FARMS	1964.	1 234	21	176	144	5
67		ACRES	1964.	20 188	357	2 778	2 128	118
68	SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1964.	2 399	5	291	625	20
69		ACRES	1964.	94 051	85	27 833	26 971	276
70	OTHER CROPS	FARMS	1964.	441	-	20	16	8
71		ACRES	1964.	5 251	-	175	354	60
72	PASTURELAND AND RANGELAND	FARMS	1964.	484	4	19	99	9
73		ACRES	1964.	16 936	160	1 412	1 382	96
	LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
74	CATTLE AND CALVES	FARMS	1964.	3 790	55	291	547	32
75		NUMBER	1964.	291 612	4 386	24 627	22 130	3 143
76	HOGS, SHEEP, AND GOATS	FARMS	1964.	565	6	38	41	13
77		NUMBER	1964.	149 890	4 781	8 094	5 597	473
	FARM OPERATORS REPORTING RESIDENCE							
78	RESIDING ON FARM OPERATED		1964.	11 166	95	996	1 236	212
79			1959.	13 631	174	1 085	1 407	204
	DATE OF ENUMERATION							
80	AVERAGE DATE OF ENUMERATION			11/28	11/22	11/29	11/28	11/24

and Use of Agricultural Chemicals: 1964 and 1959

Introduction and Appendix A]

DAGGETT	DAVIS	DUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE	MILLARD	
41	743	635	490	267	74	368	253	128	777	1
43	823	725	625	265	57	400	242	136	872	2
21	688	509	430	220	65	293	231	85	688	3
31	761	566	556	193	48	356	188	110	775	4
29	1 014	682	532	252	93	376	305	114	875	5
48	907	753	671	203	50	448	215	141	977	6
41	612	572	412	231	43	335	232	107	673	7
38	552	558	489	212	23	332	198	133	717	8
63	1 031	718	539	316	69	585	344	169	926	9
60	725	674	586	254	34	544	268	186	980	10
38	568	543	394	214	54	300	199	94	646	11
103	941	900	562	295	98	597	311	131	1 275	12
11	340	306	268	148	32	125	118	62	276	13
27	228	237	126	66	22	175	81	32	370	14
38	568	542	393	213	54	299	193	93	645	15
33	594	571	530	204	47	288	176	87	700	16
86	889	861	547	289	88	556	296	120	1 235	17
68	813	862	674	302	55	469	253	98	1 268	18
17	46	30	14	6	9	32	14	11	37	19
17	52	39	15	6	10	41	15	11	40	20
10	226	126	78	1	18	9	45	2	81	21
10	240	132	78	1	18	15	45	2	81	22
14	71	91	46	17	5	34	59	14	193	23
19	83	94	49	17	5	35	60	15	206	24
14	52	60	45	16	5	13	15	14	54	25
16	52	61	46	16	5	13	15	14	55	26
3	31	32	3	1	-	22	44	1	142	27
3	31	33	3	1	-	22	45	1	151	28
21	235	368	205	102	26	180	94	37	291	29
22	168	323	221	112	15	177	90	19	300	30
25	237	369	206	103	31	193	95	37	299	31
22	179	332	227	113	15	187	90	19	305	32
3	55	40	8	13	-	31	4	1	24	33
3	56	41	8	13	-	31	4	1	24	34
-	-	12	1	-	-	-	-	-	-	35
-	-	12	2	-	-	-	-	-	-	36
-	17	20	8	1	2	2	-	-	1	37
-	17	20	9	1	2	2	-	-	1	38
-	70	93	56	15	9	28	10	6	117	39
-	74	93	57	15	9	33	12	7	128	40
-	15	14	-	-	-	2	2	5	4	41
-	22	14	-	-	-	2	2	5	4	42
28	711	503	429	181	41	230	170	64	600	43
30	788	485	542	154	29	347	199	107	639	44
28	697	533	415	187	46	223	190	32	700	45
34	559	527	364	201	49	183	140	59	594	46
29	411	454	381	161	37	215	122	106	556	47
1	78	214	41	30	-	29	5	-	119	48
-	57	122	23	-	-	7	8	-	1	49
6	102	65	46	20	12	94	35	10	97	50
8	53	51	17	26	7	52	18	14	60	51
7	261	117	110	33	22	152	67	23	195	52
22	166	76	40	34	10	106	35	19	116	53
7	25	22	28	12	5	12	30	2	34	54
33	2 232	574	250	176	35	128	1 681	28	878	55
5	48	110	169	34	19	9	31	3	213	56
165	1 682	6 288	6 613	1 207	742	722	1 825	61	14 015	57
-	62	-	-	-	-	-	-	1	-	58
-	415	-	-	-	-	-	-	6	-	59
-	71	8	22	14	11	1	13	10	-	60
-	495	64	379	102	158	1	50	37	-	61
-	42	13	3	-	-	11	6	-	247	62
-	676	565	248	-	-	1 262	1	-	19 116	63
4	152	67	155	21	7	35	36	9	141	64
24	3 686	1 696	2 071	450	127	1 073	493	334	3 049	65
-	88	9	69	17	5	17	15	1	44	66
-	2 297	381	765	225	125	401	203	3	479	67
4	40	19	71	2	-	11	14	2	78	68
24	1 089	470	724	203	-	198	138	27	1 914	69
-	32	18	5	-	-	4	7	-	25	70
-	140	120	50	-	-	444	42	-	407	71
-	13	34	38	2	2	5	2	7	10	72
-	160	725	532	22	2	30	110	304	249	73
8	104	230	172	98	19	87	68	49	147	74
4 839	7 629	13 969	15 063	8 594	1 938	8 973	4 582	5 169	20 071	75
4	20	24	18	1	-	8	12	4	12	76
80	14 753	4 914	5 943	273	-	2 308	658	800	354	77
31	644	524	245	117	53	131	113	64	507	78
44	643	621	447	202	48	202	186	115	616	79
11/16	12/01	11/27	12/01	11/20	12/02	11/29	12/08	11/25	11/24	80

TABLE 8. Farm Equipment and Facilities, Hired Workers,

[Based on sample; see

	SUBJECT			MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN
1	ESTIMATED NUMBER OF FARMS		1964	205	125	204	889	231
2			1959	221	146	197	1 416	166
	SPECIFIED EQUIPMENT AND FACILITIES							
3	AUTOMOBILES	FARMS	1964	161	114	180	811	185
4			1959	204	136	169	1 280	131
5		NUMBER	1964	230	143	239	1 250	227
6			1959	266	162	206	1 572	168
7	MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	1964	171	118	181	725	191
8			1959	169	111	150	982	119
9		NUMBER	1964	269	175	271	1 219	334
10			1959	229	135	220	1 426	183
11	TRACTORS OTHER THAN GARDEN	FARMS	1964	149	119	174	638	194
12		NUMBER	1964	273	198	424	1 168	387
13	1 TRACTOR	FARMS	1964	75	63	53	340	79
14	2 TRACTORS OR MORE	FARMS	1964	74	56	121	298	115
15	WHEEL TRACTORS	FARMS	1964	149	114	173	632	194
16			1959	172	130	143	924	124
17		NUMBER	1964	247	179	392	1 107	358
18			1959	235	191	317	1 338	216
19	CRAWLER TRACTORS	FARMS	1964	22	18	24	47	29
20		NUMBER	1964	26	19	32	61	29
21	GARDEN TRACTORS AND MOTOR TILLERS	FARMS	1964	12	1	12	188	36
22		NUMBER	1964	12	1	15	208	36
23	GRAIN AND BEAN COMBINES	FARMS	1964	26	17	40	86	66
24		NUMBER	1964	34	17	54	103	82
25	PULL-TYPE	FARMS	1964	18	17	26	46	31
26		NUMBER	1964	18	17	27	46	32
27	SELF-PROPELLED	FARMS	1964	10	-	20	44	43
28		NUMBER	1964	16	-	27	57	50
29	PICKUP BALERS	FARMS	1964	118	87	86	226	33
30			1959	103	63	56	306	14
31		NUMBER	1964	119	88	89	232	34
32			1959	106	63	72	308	15
33	HAY CONDITIONERS	FARMS	1964	18	10	4	43	1
34		NUMBER	1964	18	10	5	43	1
35	CROP DRIERS	FARMS	1964	-	-	-	-	-
36		NUMBER	1964	-	-	-	-	-
37	CORNPICKERS	FARMS	1964	-	-	1	5	-
38		NUMBER	1964	-	-	2	5	-
	FIELD FORAGE HARVESTERS:							
39	CYLINDER OR FLYWHEEL TYPE	FARMS	1964	12	39	1	101	5
40		NUMBER	1964	13	40	2	101	5
41	FLAIL TYPE	FARMS	1964	5	9	-	33	1
42		NUMBER	1964	5	9	-	33	1
43	TELEPHONE	FARMS	1964	172	116	176	862	151
44			1959	192	130	134	1 350	111
45	TELEVISION SET	FARMS	1964	158	120	198	838	152
46	HOME FREEZER	FARMS	1964	135	104	173	707	142
47			1959	121	80	150	867	93
48	MILKING MACHINE	FARMS	1964	52	58	41	81	-
49	BULK MILK TANK	FARMS	1964	46	4	-	57	-
	HIRED WORKERS							
50	REGULAR WORKERS (150 DAYS OR MORE)	FARMS	1964	53	17	33	163	24
51			1959	10	8	23	172	19
52		PERSONS	1964	87	40	97	520	103
53			1959	25	16	71	306	71
	USE OF AGRICULTURAL CHEMICALS							
	CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
54	GRAIN CROPS	FARMS	1964	6	-	1	71	2
55		ACRES	1964	84	-	100	1 698	215
56	ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	1964	-	5	-	26	1
57		ACRES	1964	-	365	-	536	10
58	VEGETABLES GROWN FOR SALE	FARMS	1964	-	-	-	52	-
59		ACRES	1964	-	-	-	1 300	-
60	FRUITS AND NUTS	FARMS	1964	-	-	-	59	-
61		ACRES	1964	-	-	-	248	-
62	SEED CROPS AND OTHER CROPS	FARMS	1964	-	-	-	8	-
63		ACRES	1964	-	-	-	108	-
64	CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	1964	70	1	23	225	31
65		ACRES	1964	2 588	10	1 615	13 237	1 893
66	CORN	FARMS	1964	12	-	-	78	1
67		ACRES	1964	452	-	-	1 195	180
68	SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	1964	54	1	14	177	14
69		ACRES	1964	1 986	10	1 258	9 503	1 206
70	OTHER CROPS	FARMS	1964	5	-	-	22	7
71		ACRES	1964	20	-	-	646	203
72	PASTURELAND AND RANGELAND	FARMS	1964	12	-	9	6	10
73		ACRES	1964	130	-	357	1 893	304
	LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
74	CATTLE AND CALVES	FARMS	1964	35	18	48	114	27
75		NUMBER	1964	2 271	5 202	10 429	7 098	4 602
76	HOGS, SHEEP, AND GOATS	FARMS	1964	11	6	-	20	1
77		NUMBER	1964	1 080	640	-	9 139	12 000
	FARM OPERATORS REPORTING RESIDENCE							
78	RESIDING ON FARM OPERATED		1964	171	90	147	734	100
79			1959	186	109	151	1 199	99
	DATE OF ENUMERATION							
80	AVERAGE DATE OF ENUMERATION			12/04	11/23	11/29	11/26	12/09

and Use of Agricultural Chemicals: 1964 and 1959—Continued

Introduction and Appendix A]

SANPETE	SEVIER	SUMMIT	TOOELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER	
811	592	380	245	659	2 312	288	491	219	927	1
973	701	372	281	732	2 395	335	561	244	1 122	2
717	508	335	207	557	2 101	265	409	199	876	3
881	627	307	232	571	2 144	297	491	204	1 029	4
956	633	474	251	738	2 855	340	520	243	1 453	5
1 095	828	452	284	676	2 675	357	645	247	1 396	6
718	516	310	211	561	1 882	236	393	200	743	7
721	568	305	227	544	1 837	243	462	210	773	8
1 144	930	425	345	745	2 854	314	565	285	1 208	9
1 116	851	386	301	663	2 445	296	632	291	1 182	10
666	502	259	224	546	1 769	232	364	202	781	11
1 167	924	485	348	859	2 819	326	544	307	1 297	12
339	217	100	144	334	1 078	144	246	124	464	13
327	285	159	80	212	691	88	118	78	317	14
665	495	256	220	545	1 752	230	356	201	760	15
727	544	284	176	463	1 768	277	395	209	922	16
1 136	890	445	326	832	2 731	314	513	299	1 192	17
1 173	891	422	237	645	2 488	364	546	269	1 415	18
31	31	39	20	23	75	12	27	8	78	19
31	34	40	22	27	88	12	31	8	105	20
21	44	14	28	340	441	18	113	8	242	21
21	44	14	28	353	483	18	118	8	257	22
95	61	44	36	89	257	7	38	6	82	23
114	67	46	38	92	269	7	41	6	96	24
63	23	38	27	67	153	6	13	6	44	25
66	24	38	27	68	158	6	15	6	44	26
44	39	8	9	23	107	1	25	-	46	27
48	43	8	11	24	111	1	26	-	52	28
383	327	199	114	231	699	159	121	109	299	29
395	306	199	91	202	594	165	130	82	280	30
388	331	211	116	239	724	159	126	114	300	31
397	306	199	91	202	608	165	136	82	285	32
35	37	13	11	40	105	6	24	7	21	33
35	38	13	12	41	110	6	31	7	21	34
-	5	-	-	-	-	-	7	-	-	35
-	5	-	-	-	-	-	7	-	-	36
-	5	-	-	14	11	-	-	-	10	37
-	5	-	-	14	14	-	-	-	10	38
79	120	4	8	69	208	4	34	13	117	39
80	124	4	11	69	222	4	34	17	118	40
7	28	-	-	12	38	-	7	-	28	41
7	28	-	-	12	39	-	7	-	28	42
639	468	333	212	589	2 127	277	379	196	900	43
879	638	323	208	592	2 199	299	481	201	1 063	44
669	476	334	231	582	2 117	256	339	197	891	45
520	432	286	189	556	1 654	227	310	157	628	46
594	527	245	130	501	1 393	216	342	126	455	47
133	173	89	11	80	224	73	25	59	197	48
68	17	81	6	13	144	77	17	-	134	49
141	67	65	25	66	224	37	35	15	139	50
147	46	48	24	37	217	35	30	15	111	51
269	122	138	43	200	480	89	73	21	278	52
238	73	81	46	80	342	62	100	18	170	53
63	40	-	5	39	110	9	-	4	79	54
1 332	541	-	172	591	4 387	120	-	20	993	55
169	130	21	12	195	203	16	18	8	39	56
6 288	4 274	340	552	6 962	3 520	484	148	179	664	57
4	5	-	9	-	121	-	7	-	42	58
67	5	-	27	-	1 609	-	7	-	534	59
-	7	-	-	1	544	5	136	6	101	60
-	7	-	-	6	5 980	20	590	45	1 013	61
2	-	-	9	7	32	1	18	-	49	62
55	-	-	10	345	493	30	379	-	398	63
175	188	17	17	133	581	35	50	24	310	64
5 185	4 209	149	197	6 001	18 120	250	977	293	4 514	65
25	89	-	6	72	225	-	2	1	112	66
307	949	-	106	850	3 887	-	21	10	1 971	67
147	124	6	11	64	399	-	14	17	175	68
3 004	1 749	10	91	1 196	11 665	-	323	277	1 821	69
5	7	-	-	8	181	5	9	-	57	70
15	192	-	-	71	1 969	25	27	-	291	71
12	9	14	-	32	32	30	34	6	34	72
1 859	1 319	139	-	3 884	599	225	606	6	431	73
223	157	32	115	243	385	69	159	87	171	74
19 282	16 320	1 833	7 767	16 702	29 661	4 213	10 223	4 006	6 890	75
88	15	11	2	32	75	11	-	40	52	76
47 868	264	5 795	27	4 922	15 407	310	-	465	2 945	77
359	310	286	180	590	1 785	188	314	149	795	78
590	426	301	219	688	1 841	237	427	202	962	79
11/23	11/28	11/29	11/30	11/27	12/02	12/01	12/07	11/18	11/26	80

TABLE 9. Use of Commercial Fertilizer and Lime, and

[Based on sample; see

	SUBJECT			THE STATE	BEAVER	BOX ELDER	CACHE	CARBON
	USE OF COMMERCIAL FERTILIZER AND LIME							
1	COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	1964	6 249	60	642	717	106
2			1959	6 275	58	677	855	93
3		ACRES	1964	229 336	3 292	34 599	27 577	2 797
4			1959	190 841	2 610	32 262	29 755	2 773
5		TONS	1964	32 763	621	5 145	3 137	445
6			1959	24 491	471	3 733	3 174	325
7	DRY MATERIALS	FARMS	1964	6 176	60	642	706	101
8		TONS	1964	32 308	621	5 038	2 992	444
9	LIQUID MATERIALS	FARMS	1964	115	-	29	34	5
10		TONS	1964	455	-	107	145	1
	CROPS ON WHICH USED:							
11	HAY AND CROPLAND PASTURE	FARMS	1964	3 352	29	232	211	79
12			1959	2 960	26	233	301	64
13		ACRES	1964	89 882	645	6 162	4 514	1 744
14			1959	63 506	715	5 612	5 818	1 746
15	DRY MATERIALS	FARMS	1964	3 332	29	232	211	79
16		TONS	1964	9 873	121	760	424	166
17	LIQUID MATERIALS	FARMS	1964	22	-	9	-	-
18		TONS	1964	19	-	5	-	-
19	OTHER PASTURE (NOT CROPLAND)	FARMS	1964	384	-	36	41	15
20		ACRES	1964	6 687	-	420	517	48
21	DRY MATERIALS	FARMS	1964	364	-	36	35	10
22		TONS	1964	645	-	37	25	3
23	LIQUID MATERIALS	FARMS	1964	10	-	-	1	5
24		TONS	1964	53	-	-	40	1
25	WHEAT	FARMS	1964	1 105	22	276	280	6
26			1959	1 344	6	341	331	10
27		ACRES	1964	29 010	1 015	7 787	9 496	50
28			1959	25 922	280	6 454	9 343	85
29	DRY MATERIALS	FARMS	1964	1 092	22	271	276	6
30		TONS	1964	2 631	126	661	611	3
31	LIQUID MATERIALS	FARMS	1964	18	-	6	4	-
32		TONS	1964	100	-	7	36	-
33	BARLEY	FARMS	1964	1 264	20	217	197	1
34		ACRES	1964	25 009	460	4 681	4 561	7
35	DRY MATERIALS	FARMS	1964	1 254	20	209	197	1
36		TONS	1964	3 018	39	508	412	1
37	LIQUID MATERIALS	FARMS	1964	10	-	9	-	-
38		TONS	1964	14	-	11	-	-
39	SUGAR BEETS	FARMS	1964	1 338	-	293	266	18
40		ACRES	1964	33 714	-	10 005	5 818	879
41	DRY MATERIALS	FARMS	1964	1 324	-	293	253	18
42		TONS	1964	8 230	-	2 379	1 125	257
43	LIQUID MATERIALS	FARMS	1964	41	-	8	23	-
44		TONS	1964	89	-	16	48	-
45	ALL OTHER CROPS	FARMS	1964	2 314	46	234	203	6
46		ACRES	1964	45 148	1 172	5 792	2 676	63
47	DRY MATERIALS	FARMS	1964	2 268	46	228	184	6
48		TONS	1964	7 918	335	694	395	14
49	LIQUID MATERIALS	FARMS	1964	58	-	14	14	-
50		TONS	1964	183	-	69	21	-
51	LIME OR LIMING MATERIALS	FARMS	1964	-	-	-	-	-
52		ACRES	1964	-	-	-	-	-
53		TONS	1964	-	-	-	-	-
	SPECIFIED FARM EXPENDITURES							
54	ANY OF THE FOLLOWING EXPENDITURES	FARMS	1964	15 735	238	1 244	1 653	270
55	FEED FOR LIVESTOCK AND POULTRY	FARMS	1964	9 976	143	702	1 070	185
56			1959	13 373	231	959	1 507	189
57		DOLLARS	1964	34 568 129	421 558	1 736 059	2 476 370	264 199
58			1959	30 448 208	728 010	2 756 679	2 691 082	178 264
59	FEED GRAINS	FARMS	1964	5 469	83	347	507	101
60		DOLLARS	1964	9 895 946	196 254	516 012	438 128	42 644
61	COMMERCIALLY MIXED FEEDS, MILL-FEEDS, AND FEED SUPPLEMENTS	FARMS	1964	6 293	62	489	669	86
62		TONS	1964	249 123	902	10 608	15 041	693
63		DOLLARS	1964	19 299 812	73 586	856 366	1 123 239	55 481
64	HAY AND OTHER ROUGHAGE	FARMS	1964	5 020	79	385	774	76
65		DOLLARS	1964	5 372 371	151 718	363 681	915 003	166 074
66	PURCHASE OF LIVESTOCK AND POULTRY	FARMS	1964	6 505	76	549	575	132
67		DOLLARS	1964	28 579 311	467 790	3 110 426	1 314 392	127 872
68	LIVESTOCK (CATTLE, HOGS, ETC.)	FARMS	1964	5 727	73	503	504	109
69		DOLLARS	1964	25 960 430	465 390	3 008 473	1 268 120	126 906
70	POULTRY (BABY CHICKS, PULLETS, ETC.)	FARMS	1964	1 433	3	106	86	32
71		DOLLARS	1964	2 618 881	2 400	101 953	46 272	966
72	SEEDS, BULBS, PLANTS, AND TREES	FARMS	1964	8 896	126	836	1 113	153
73		DOLLARS	1964	2 156 666	65 419	263 366	220 823	39 030
74	FERTILIZER AND FERTILIZING MATERIALS	FARMS	1964	6 531	70	648	734	120
75		DOLLARS	1964	2 833 710	47 669	446 892	283 214	32 148
76	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	1964	14 725	230	1 203	1 474	264
77			1959	17 248	281	1 282	1 812	260
78		DOLLARS	1964	8 761 955	161 236	1 017 134	914 723	136 286
79			1959	8 400 131	141 256	945 403	910 717	107 480
80	GASOLINE	FARMS	1964	14 517	228	1 194	1 465	263
81		DOLLARS	1964	6 476 021	119 286	666 800	650 878	116 332
82	DIESEL FUEL	FARMS	1964	4 056	80	536	522	44
83		DOLLARS	1964	1 092 469	24 278	219 209	140 731	5 781
84	LP GAS, BUTANE, AND PROPANE	FARMS	1964	1 773	21	192	154	17
85		DOLLARS	1964	291 282	1 690	35 918	28 098	1 567
86	OTHER PETROLEUM FUELS AND PRODUCTS	FARMS	1964	14 334	230	1 188	1 432	259
87		DOLLARS	1964	902 183	15 982	95 207	95 016	12 606
88	MACHINE HIRE, CUSTOM & CONTRACT WORK	FARMS	1964	9 574	110	814	1 158	138
89		DOLLARS	1964	3 284 009	51 294	404 262	349 460	45 941
90	HIRED LABOR	FARMS	1964	8 935	110	808	970	117
91			1959	9 515	100	792	1 108	81
92		DOLLARS	1964	14 247 033	179 157	1 455 531	1 147 306	201 044
93			1959	13 462 979	248 878	1 134 369	1 202 355	200 624

Z REPORTED IN SMALL FRACTIONS.

Specified Farm Expenditures: 1964 and 1959

Introduction and Appendix A]

DAGGETT	DAVIS	DUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE	MILLARD	
16	294	280	264	139	33	136	43	31	150	1
12	294	190	377	95	37	130	26	21	156	2
1 061	10 504	13 767	9 201	4 143	1 912	10 822	1 770	449	6 293	3
240	6 195	6 346	8 943	2 672	694	6 946	680	289	5 193	4
101	2 177	1 668	1 037	413	143	2 050	142	41	1 161	5
23	1 010	598	1 035	243	75	912	76	31	888	6
16	292	280	264	139	33	136	39	26	148	7
101	2 149	1 668	1 035	413	143	2 050	142	41	1 148	8
-	4	-	6	-	-	-	-	-	8	9
-	28	-	2	-	-	-	-	-	13	10
16	82	264	242	112	26	91	22	24	72	11
7	53	175	361	66	27	98	8	21	81	12
621	2 340	11 629	7 527	2 887	1 397	3 813	376	398	2 369	13
180	830	4 803	7 499	1 938	396	3 731	225	283	2 931	14
16	82	264	242	112	26	91	22	24	65	15
70	279	1 328	783	273	93	366	42	36	441	16
-	-	-	5	-	-	-	-	-	7	17
-	-	-	2	-	-	-	-	-	10	18
1	15	24	21	25	2	4	2	1	2	19
380	78	436	318	611	32	114	240	20	62	20
1	11	24	21	25	2	4	2	1	2	21
15	4	67	40	82	2	8	10	1	4	22
-	4	-	-	-	-	-	-	-	-	23
-	12	-	-	-	-	-	-	-	-	24
-	42	8	14	-	-	1	8	-	43	25
-	40	13	32	-	-	10	7	-	15	26
-	789	95	80	-	-	12	775	-	1 342	27
-	320	80	115	-	-	160	105	-	150	28
-	42	8	13	-	-	1	8	-	43	29
-	175	9	15	-	-	1	24	-	285	30
-	-	-	1	-	-	-	-	-	-	31
-	-	-	1	-	-	-	-	-	-	32
-	53	30	17	8	-	50	8	3	42	33
-	1 359	590	76	50	-	2 114	122	19	1 658	34
-	53	30	17	8	-	50	8	3	42	35
-	299	99	9	4	-	306	11	4	226	36
-	-	-	-	-	-	-	-	-	-	37
-	-	-	-	-	-	-	-	-	-	38
-	99	-	-	-	-	23	1	-	-	39
-	1 765	-	-	-	-	830	160	-	-	40
-	99	-	-	-	-	23	1	-	-	41
-	545	-	-	-	-	261	48	-	-	42
-	-	-	-	-	-	-	-	-	-	43
-	-	-	-	-	-	-	-	-	-	44
7	166	41	57	45	23	68	5	1	29	45
69	4 162	1 017	1 193	593	483	3 914	85	2	862	46
7	162	41	57	45	23	68	5	1	28	47
16	847	165	188	54	48	1 105	8	(Z)	192	48
-	4	-	-	-	-	-	-	-	1	49
-	16	-	-	-	-	-	-	-	3	50
-	-	-	-	-	-	-	-	-	-	51
-	-	-	-	-	-	-	-	-	-	52
-	-	-	-	-	-	-	-	-	-	53
41	743	635	490	267	74	368	253	128	777	54
32	414	469	312	161	49	230	156	98	479	55
43	455	531	500	229	30	313	140	105	660	56
54 790	1 774 410	561 425	677 270	122 999	81 076	495 927	1 610 368	138 767	1 206 873	57
55 972	1 119 344	520 032	351 989	89 568	70 075	751 418	340 715	72 343	1 053 346	58
15	212	263	188	124	32	139	57	35	330	59
7 516	670 796	226 047	340 328	44 669	9 170	93 324	45 495	18 679	682 236	60
22	273	317	212	68	10	166	91	81	252	61
281	11 103	2 213	3 324	197	145	3 032	21 963	1 216	4 197	62
23 415	806 543	174 204	263 792	15 905	11 446	262 691	1 519 305	98 589	340 060	63
8	227	254	113	99	35	104	97	49	215	64
23 859	297 071	161 174	73 150	62 425	60 460	139 912	45 568	21 499	184 577	65
6	329	253	215	102	21	169	105	38	331	66
382 380	1 709 790	590 210	674 580	343 040	9 445	423 686	557 441	75 807	1 609 082	67
6	307	230	194	97	16	149	95	33	290	68
382 380	1 670 012	587 144	668 633	342 921	9 345	407 752	248 757	73 288	1 585 350	69
-	50	68	66	8	5	42	12	10	66	70
-	39 778	3 066	5 947	119	100	15 934	308 684	2 519	23 732	71
20	532	345	331	156	32	184	136	50	283	72
10 184	219 730	44 365	35 348	18 392	3 907	173 258	22 844	2 189	95 525	73
16	323	292	287	153	33	145	42	28	172	74
6 772	187 111	142 116	76 488	35 401	14 368	185 273	11 267	3 894	113 616	75
41	668	621	480	250	68	362	247	120	742	76
38	793	674	606	257	50	398	240	136	856	77
23 070	324 397	388 212	234 591	152 944	28 767	310 564	121 407	60 433	604 077	78
17 562	276 000	326 308	233 930	108 673	19 429	285 867	128 969	66 002	543 021	79
41	656	603	467	248	64	352	243	120	733	80
18 825	225 504	309 493	191 308	135 376	19 620	235 629	91 050	48 149	419 284	81
11	119	136	139	52	31	87	66	31	297	82
1 361	35 660	21 244	17 330	6 881	4 668	40 032	16 343	6 858	104 767	83
8	45	137	18	15	13	60	6	19	188	84
1 417	6 041	22 547	3 453	649	1 411	9 943	1 095	713	36 158	85
41	629	621	480	246	68	362	244	120	698	86
1 467	57 192	34 928	22 500	10 038	3 068	24 960	12 919	4 713	43 868	87
16	484	342	281	146	18	234	146	65	451	88
9 661	120 688	105 374	49 317	50 343	4 317	201 067	42 981	27 406	247 320	89
17	452	335	219	145	38	192	140	59	416	90
29	413	334	305	138	17	252	116	58	511	91
39 370	940 729	291 049	302 838	118 918	78 380	537 067	166 789	52 715	526 131	92
65 621	718 795	261 646	142 289	132 146	31 861	565 058	154 486	77 323	498 074	93

TABLE 9. Use of Commercial Fertilizer and Lime, and

[Based on sample; see

	SUBJECT			MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN
	USE OF COMMERCIAL FERTILIZER AND LIME							
1	COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	1964	44	49	37	330	8
2			1959	21	30	4	477	9
3		ACRES	1964	1 124	1 404	1 551	13 003	857
4			1959	485	552	179	16 333	978
5		TONS	1964	134	158	108	2 305	65
6			1959	39	88	14	2 739	97
7	DRY MATERIALS	FARMS	1964	44	49	37	320	8
8		TONS	1964	134	158	108	2 245	65
9	LIQUID MATERIALS	FARMS	1964	-	-	-	10	-
10		TONS	1964	-	-	-	60	-
	CROPS ON WHICH USED:							
11	HAY AND CROPLAND PASTURE	FARMS	1964	28	39	37	136	3
12			1959	14	18	4	131	1
13		ACRES	1964	464	1 131	1 551	2 118	125
14			1959	211	332	179	2 141	40
15	DRY MATERIALS	FARMS	1964	28	39	37	136	3
16		TONS	1964	47	111	108	331	24
17	LIQUID MATERIALS	FARMS	1964	-	-	-	-	-
18		TONS	1964	-	-	-	-	-
19	OTHER PASTURE (NOT CROPLAND)	FARMS	1964	2	8	-	4	-
20		ACRES	1964	48	72	-	12	-
21	DRY MATERIALS	FARMS	1964	2	8	-	4	-
22		TONS	1964	4	8	-	1	-
23	LIQUID MATERIALS	FARMS	1964	-	-	-	-	-
24		TONS	1964	-	-	-	-	-
25	WHEAT	FARMS	1964	11	-	-	124	5
26			1959	6	1	-	155	8
27		ACRES	1964	105	-	-	3 675	632
28			1959	135	5	-	3 893	938
29	DRY MATERIALS	FARMS	1964	11	-	-	123	5
30		TONS	1964	8	-	-	261	26
31	LIQUID MATERIALS	FARMS	1964	-	-	-	5	-
32		TONS	1964	-	-	-	38	-
33	BARLEY	FARMS	1964	1	4	-	66	-
34		ACRES	1964	29	32	-	1 134	-
35	DRY MATERIALS	FARMS	1964	1	4	-	66	-
36		TONS	1964	3	6	-	155	-
37	LIQUID MATERIALS	FARMS	1964	-	-	-	-	-
38		TONS	1964	-	-	-	-	-
39	SUGAR BEETS	FARMS	1964	-	-	-	130	-
40		ACRES	1964	-	-	-	3 508	-
41	DRY MATERIALS	FARMS	1964	-	-	-	130	-
42		TONS	1964	-	-	-	818	-
43	LIQUID MATERIALS	FARMS	1964	-	-	-	4	-
44		TONS	1964	-	-	-	8	-
45	ALL OTHER CROPS	FARMS	1964	12	15	-	159	1
46		ACRES	1964	478	169	-	2 528	100
47	DRY MATERIALS	FARMS	1964	12	15	-	150	1
48		TONS	1964	73	34	-	680	15
49	LIQUID MATERIALS	FARMS	1964	-	-	-	9	-
50		TONS	1964	-	-	-	14	-
51	LIME OR LIMING MATERIALS	FARMS	1964	-	-	-	-	-
52		ACRES	1964	-	-	-	-	-
53		TONS	1964	-	-	-	-	-
	SPECIFIED FARM EXPENDITURES							
54	ANY OF THE FOLLOWING EXPENDITURES	FARMS	1964	205	125	204	883	231
55	FEED FOR LIVESTOCK AND POULTRY	FARMS	1964	145	82	137	522	128
56			1959	154	130	181	1 035	96
57		DOLLARS	1964	358 989	156 285	110 891	3 439 357	160 668
58			1959	156 710	157 609	243 777	4 216 614	106 301
59	FEED GRAINS	FARMS	1964	99	51	81	229	79
60		DOLLARS	1964	58 673	74 975	36 888	353 980	45 018
61	COMMERCIALLY MIXED FEEDS, MILL-FEEDS, AND FEED SUPPLEMENTS	FARMS	1964	56	30	67	398	65
62		TONS	1964	2 116	948	300	31 820	489
63		DOLLARS	1964	209 011	71 900	25 345	2 760 755	40 481
64	HAY AND OTHER ROUGHAGE	FARMS	1964	88	16	55	185	85
65		DOLLARS	1964	91 305	9 410	48 658	324 622	75 169
66	PURCHASE OF LIVESTOCK AND POULTRY	FARMS	1964	102	40	89	390	47
67		DOLLARS	1964	357 463	383 070	369 994	1 063 670	209 874
68	LIVESTOCK (CATTLE, HOGS, ETC.)	FARMS	1964	89	34	79	300	43
69		DOLLARS	1964	355 806	377 845	368 732	740 737	209 787
70	POULTRY (BABY CHICKS, PULLETS, ETC.)	FARMS	1964	13	7	22	141	6
71		DOLLARS	1964	1 657	5 225	1 262	322 933	87
72	SEEDS, BULBS, PLANTS, AND TREES	FARMS	1964	109	79	94	424	92
73		DOLLARS	1964	21 546	10 465	9 141	188 768	18 231
74	FERTILIZER AND FERTILIZING MATERIALS	FARMS	1964	45	44	43	314	10
75		DOLLARS	1964	10 567	10 008	9 444	206 160	5 801
76	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	1964	185	125	204	824	213
77			1959	215	146	192	1 384	148
78		DOLLARS	1964	118 367	84 739	154 018	483 300	169 541
79			1959	83 891	56 984	151 615	571 183	93 048
80	GASOLINE	FARMS	1964	185	125	197	806	196
81		DOLLARS	1964	89 286	64 720	116 417	354 055	113 868
82	DIESEL FUEL	FARMS	1964	43	56	82	220	85
83		DOLLARS	1964	13 507	13 150	19 414	57 701	29 530
84	LP GAS, BUTANE, AND PROPANE	FARMS	1964	26	1	22	62	47
85		DOLLARS	1964	2 997	300	2 306	11 118	9 675
86	OTHER PETROLEUM FUELS AND PRODUCTS	FARMS	1964	162	125	204	776	213
87		DOLLARS	1964	12 577	6 569	15 881	60 426	16 468
88	MACHINE HIRE, CUSTOM & CONTRACT WORK	FARMS	1964	125	75	77	481	123
89		DOLLARS	1964	36 991	22 961	25 637	164 267	53 029
90	HIRED LABOR	FARMS	1964	141	85	113	513	98
91			1959	117	95	128	648	92
92		DOLLARS	1964	283 249	77 610	405 208	1 496 235	308 066
93			1959	137 149	57 675	332 441	1 508 556	255 426

Specified Farm Expenditures: 1964 and 1959—Continued

Introduction and Appendix A]

SANPETE	SEVIER	SUMMIT	TOOELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER	
265	288	86	34	219	1 163	54	256	87	418	1
271	305	51	14	144	1 115	83	235	71	424	2
6 300	10 570	3 334	476	7 216	36 015	1 183	6 645	1 796	9 675	3
6 856	9 032	1 708	182	3 437	25 724	1 840	5 783	1 726	10 428	4
707	1 166	234	63	993	5 155	167	821	183	2 223	5
663	1 045	410	19	507	3 194	290	673	154	1 965	6
265	288	86	33	219	1 131	54	255	87	418	7
707	1 166	234	57	993	5 064	167	819	183	2 223	8
-	-	-	1	-	17	-	1	-	-	9
-	-	-	6	-	91	-	2	-	-	10
203	216	86	24	200	507	50	169	48	104	11
183	120	45	10	107	470	73	122	45	96	12
3 988	7 058	3 279	277	5 982	11 104	868	3 490	887	1 138	13
4 027	3 284	1 508	145	2 105	6 984	1 320	2 079	1 014	1 430	14
203	216	86	24	200	501	50	162	48	104	15
409	686	228	42	839	1 233	127	287	91	128	16
-	-	-	-	-	1	-	-	-	-	17
-	-	-	-	-	2	-	-	-	-	18
20	23	1	-	24	65	18	19	2	9	19
244	638	50	-	742	782	315	296	42	170	20
20	23	1	-	24	65	13	19	2	9	21
20	47	5	-	74	88	40	35	6	19	22
-	-	-	-	-	-	-	-	-	-	23
-	-	-	-	-	-	-	-	-	-	24
17	10	-	5	5	143	-	-	-	85	25
36	11	-	-	-	217	-	5	5	95	26
112	90	-	68	40	2 246	-	-	-	601	27
400	122	-	-	-	2 197	-	15	30	1 095	28
17	10	-	4	5	142	-	-	-	85	29
15	7	-	2	4	281	-	-	-	117	30
-	-	-	1	-	1	-	-	-	-	31
-	-	-	3	-	15	-	-	-	-	32
56	65	1	9	13	264	-	42	23	74	33
829	844	5	100	132	4 007	-	1 005	316	879	34
56	65	1	8	13	264	-	41	23	74	35
79	85	1	7	16	464	-	110	22	152	36
-	-	-	1	-	-	-	-	-	-	37
-	-	-	3	-	-	-	-	-	-	38
48	76	-	-	-	218	-	-	-	166	39
758	999	-	-	-	4 953	-	-	-	4 039	40
48	76	-	-	-	217	-	-	-	166	41
140	224	-	-	-	1 113	-	-	-	1 320	42
-	-	-	-	-	6	-	-	-	-	43
-	-	-	-	-	17	-	-	-	-	44
28	75	-	10	31	674	-	137	38	203	45
325	939	-	31	306	12 971	-	1 843	551	2 824	46
28	75	-	10	31	668	-	136	38	203	47
44	118	-	6	61	1 887	-	387	64	488	48
-	-	-	-	-	15	-	1	-	-	49
-	-	-	-	-	58	-	2	-	-	50
-	-	-	-	-	-	-	-	-	-	51
-	-	-	-	-	-	-	-	-	-	52
-	-	-	-	-	-	-	-	-	-	53
811	592	380	245	659	2 298	288	491	219	923	54
662	395	256	134	388	1 331	185	380	145	586	55
821	537	300	210	536	1 792	293	471	168	757	56
5 109 560	2 024 512	855 936	143 924	599 003	4 958 438	483 056	966 387	88 070	3 490 962	57
3 890 106	1 183 244	633 960	257 254	568 227	4 230 073	436 516	1 440 401	135 658	2 012 921	58
430	294	88	98	201	593	93	206	107	387	59
1 254 135	1 029 582	80 180	80 563	257 238	1 405 491	94 292	214 927	39 930	1 538 776	60
407	273	189	64	273	871	156	229	83	334	61
48 759	10 321	7 807	344	2 592	36 414	3 667	7 955	433	20 243	62
3 664 547	819 098	585 827	25 556	225 178	2 869 218	256 842	577 087	32 125	1 512 220	63
270	187	124	58	159	638	100	219	34	287	64
190 878	175 832	189 929	37 805	116 587	683 729	131 922	174 373	16 015	439 966	65
414	304	116	81	281	929	120	219	81	391	66
1 991 824	2 706 800	507 735	171 459	487 722	3 414 033	242 352	493 627	153 354	4 630 393	67
324	288	109	75	253	797	104	205	75	346	68
1 051 628	2 580 248	492 015	170 352	450 452	3 032 280	237 319	453 402	153 294	4 442 062	69
168	37	18	12	89	212	20	31	6	97	70
940 196	126 552	15 720	1 107	37 270	381 753	5 033	40 225	60	188 331	71
392	395	112	119	401	1 258	143	231	140	610	72
54 635	68 604	11 993	15 246	40 915	249 854	12 485	51 320	20 839	168 244	73
281	304	94	48	259	1 153	58	294	70	451	74
63 930	93 606	21 609	4 712	88 072	438 174	13 352	65 479	12 535	204 032	75
770	556	364	226	618	2 059	270	459	214	868	76
948	678	361	275	681	2 327	328	544	241	1 097	77
528 640	355 177	183 708	120 070	331 206	925 677	107 834	217 518	100 831	403 488	78
499 414	419 277	173 575	80 033	226 039	902 565	152 930	321 508	125 257	432 195	79
759	545	354	223	601	2 041	269	458	213	868	80
405 900	258 848	146 179	94 811	257 859	677 236	84 654	178 143	85 777	300 734	81
226	182	70	65	123	410	46	76	50	171	82
52 245	46 379	13 793	10 197	21 400	108 671	2 951	13 761	5 394	39 233	83
93	102	46	31	98	156	49	37	21	89	84
31 778	19 971	2 667	3 020	21 364	11 676	4 474	3 212	2 051	13 973	85
753	549	364	213	612	1 971	259	450	214	851	86
38 717	29 979	21 069	12 042	30 583	128 094	15 755	22 402	7 609	49 548	87
560	452	137	123	385	1 428	205	285	123	592	88
166 422	151 974	31 236	32 330	97 566	429 806	35 908	106 784	25 910	193 757	89
516	434	197	106	284	1 283	206	219	146	576	90
605	452	207	96	258	1 301	212	294	122	634	91
797 652	422 932	388 966	108 131	553 252	1 843 183	255 457	308 646	64 608	896 814	92
891 377	482 991	324 970	110 905	338 435	1 475 640	282 618	519 330	173 185	1 138 756	93

TABLE 10. **Livestock and Poultry:**

	SUBJECT		THE STATE	BEAVER	BOX ELDER	CACHE	CARBON
1	ANY CATTLE, HOGS, OR SHEEP ON HAND. . . .	FARMS 1964.	12 177	196	855	1 243	226
2	CATTLE AND CALVES	FARMS 1964.	11 207	190	801	1 202	188
3		1959.	13 553	245	1 006	1 419	197
4		NUMBER 1964.	748 238	19 898	63 228	49 913	11 037
5		1959.	697 709	20 532	63 670	47 493	9 234
6	COWS AND HEIFERS THAT HAVE CALVED . .	FARMS 1964.	9 758	172	642	1 049	168
7		1959.	12 263	232	904	1 279	182
8		NUMBER 1964.	343 652	9 420	25 990	19 886	5 371
9		1959.	318 900	9 581	26 021	18 672	4 876
10	MILK COWS	FARMS 1964.	6 235	96	408	853	114
11		1959.	9 699	183	747	1 161	117
12		NUMBER 1964.	75 217	2 432	6 379	13 579	384
13		1959.	87 895	2 810	8 182	14 846	364
14	HEIFERS AND HEIFER CALVES	FARMS 1964.	9 340	174	631	1 045	144
15		1959.	11 170	225	882	1 284	154
16		NUMBER 1964.	208 810	5 208	17 224	17 409	2 988
17		1959.	208 126	6 260	20 559	18 016	2 439
18	STEERS AND BULLS, INCLUDING CALVES. .	FARMS 1964.	9 252	174	686	948	153
19		1959.	10 400	206	812	1 046	109
20		NUMBER 1964.	195 776	5 270	20 014	12 618	2 678
21		1959.	170 683	4 691	17 090	10 805	1 919
	FARMS REPORTING BY NUMBER ON HAND:						
	CATTLE AND CALVES:						
22	LESS THAN 10.	1964.	3 007	15	150	289	83
23	10 TO 19.	1964.	1 552	24	108	217	23
24	20 TO 49.	1964.	2 631	51	205	386	30
25	50 TO 99.	1964.	2 027	43	150	200	28
26	100 TO 199.	1964.	1 251	24	110	85	13
27	200 OR MORE	1964.	739	33	78	25	11
	COWS AND HEIFERS THAT HAVE CALVED:						
28	1 OR 2.	1964.	2 074	7	105	168	53
29	3 OR 4.	1964.	828	12	39	102	30
30	5 TO 9.	1964.	1 108	15	74	216	13
31	10 TO 19.	1964.	1 392	26	101	219	15
32	20 TO 29.	1964.	1 042	20	64	134	12
33	30 TO 49.	1964.	1 329	33	96	118	18
34	50 TO 99.	1964.	1 217	26	98	73	10
35	100 OR MORE	1964.	768	33	65	19	17
	MILK COWS:						
36	1 OR 2.	1964.	2 841	15	132	156	82
37	3 OR 4.	1964.	756	11	39	87	24
38	5 TO 9.	1964.	719	13	58	182	4
39	10 TO 19.	1964.	659	16	69	180	-
40	20 TO 29.	1964.	410	7	37	110	-
41	30 TO 49.	1964.	492	18	43	89	4
42	50 OR MORE.	1964.	358	16	30	49	-
43	HOGS AND PIGS	FARMS 1964.	2 633	30	132	125	85
44		1959.	5 878	95	303	369	126
45		NUMBER 1964.	38 465	292	2 202	2 417	781
46		1959.	74 287	1 108	3 760	5 580	1 130
47	USED OR TO BE USED FOR BREEDING . . .	FARMS 1964.	1 188	20	63	62	42
48		NUMBER 1964.	5 234	54	368	451	118
49	ALL OTHER HOGS AND PIGS	FARMS 1964.	2 414	28	119	110	78
50		NUMBER 1964.	33 231	238	1 834	1 966	663
	FARMS REPORTING BY HOGS AND PIGS ON HAND:						
51	LESS THAN 10.	1964.	1 842	20	92	82	62
52	10 TO 24.	1964.	486	7	21	24	17
53	25 TO 99.	1964.	239	3	16	15	5
54	100 OR MORE	1964.	66	-	3	4	1
55	SHEEP AND LAMBS	FARMS 1964.	3 420	29	185	142	96
56		1959.	4 993	53	279	247	132
57		NUMBER 1964.	1 104 958	5 615	73 081	30 561	36 580
58		1959.	1 290 950	9 168	66 498	35 356	34 337
59	LAMBS UNDER 1 YEAR OLD.	FARMS 1964.	2 315	25	106	83	74
60		1959.	3 595	31	189	138	115
61		NUMBER 1964.	335 780	2 218	30 728	12 099	5 655
62		1959.	353 517	2 986	14 746	13 399	8 593
63	SHEEP 1 YEAR OLD AND OVER	FARMS 1964.	3 204	27	175	135	85
64		1959.	4 506	48	255	229	111
65		NUMBER 1964.	769 178	3 397	42 353	18 462	30 925
66		1959.	937 433	6 182	51 752	21 957	25 744
67	EWES.	FARMS 1964.	3 154	27	172	132	84
68		1959.	4 433	48	250	226	108
69		NUMBER 1964.	745 643	3 264	41 315	17 583	29 720
70		1959.	907 697	5 951	50 635	21 504	24 808
71	RAMS AND WETHERS.	FARMS 1964.	2 090	21	130	71	52
72		1959.	2 632	11	150	98	59
73		NUMBER 1964.	23 535	133	1 038	879	1 205
74		1959.	29 736	231	1 117	453	936
	FARMS REPORTING BY SHEEP AND LAMBS ON HAND:						
75	LESS THAN 25.	1964.	1 585	21	81	108	53
76	25 TO 299	1964.	1 280	7	80	23	25
77	300 OR MORE	1964.	555	1	24	11	18
78	CHICKENS 4 MONTHS OLD AND OVER.	FARMS 1964.	3 276	25	180	176	112
79		1959.	6 164	108	342	370	141
80		NUMBER 1964.	1 106 513	8 991	36 184	76 806	10 038
81		1959.	1 644 891	15 177	63 480	170 033	15 756
82	HENS AND PULLETS OF LAYING AGE.	FARMS 1964.	2 994	23	166	164	104
83		NUMBER 1964.	1 052 833	8 709	34 507	72 357	7 887
	FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:						
84	LESS THAN 100	1964.	2 613	18	139	124	95
85	100 TO 399.	1964.	344	3	31	23	13
86	400 TO 1,599.	1964.	169	-	5	18	3
87	1,600 TO 3,199.	1964.	68	4	2	7	1
88	3,200 TO 9,999.	1964.	62	-	3	2	-
89	10,000 OR MORE.	1964.	20	-	-	2	-
90	TURKEY HENS KEPT FOR BREEDING	FARMS 1964.	169	1	4	2	13
91		1959.	289	2	9	4	6
92		NUMBER 1964.	13 661	3	10	60	47
93		1959.	37 874	8	3 020	25	20

1964 and 1959

DAGGETT	DAVIS	DUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE	MILLARD	
33	492	598	451	251	53	289	210	119	597	1
32	443	568	422	236	49	236	191	116	572	2
41	512	665	512	267	59	311	179	133	755	3
5 271	23 146	40 080	27 047	19 784	6 246	21 090	11 701	9 185	57 303	4
3 931	23 019	34 497	27 159	19 600	4 903	16 680	10 246	12 665	52 123	5
31	335	547	401	227	46	209	177	103	518	6
40	424	643	502	260	54	290	167	125	689	7
2 534	8 503	21 616	15 467	11 667	3 917	9 132	5 718	5 928	22 027	8
2 224	7 926	18 309	14 509	10 680	3 068	7 607	5 139	7 450	21 055	9
19	211	366	231	141	23	97	85	37	363	10
33	335	538	366	196	21	200	97	72	593	11
39	2 891	4 748	1 483	493	36	638	356	64	1 579	12
92	3 420	5 873	1 456	625	36	799	401	127	2 790	13
26	340	496	374	207	35	205	159	101	505	14
37	390	601	441	223	38	235	147	107	630	15
1 361	7 950	10 510	6 155	4 712	1 125	6 633	3 185	2 089	16 791	16
998	9 281	9 297	6 866	4 742	1 008	4 968	2 724	2 821	16 825	17
26	351	492	357	210	41	187	174	101	500	18
34	347	517	406	221	41	228	137	108	599	19
1 376	6 693	7 954	5 425	3 405	1 204	5 325	2 798	1 168	18 485	20
709	5 812	6 891	5 784	4 178	827	4 105	2 383	2 394	14 243	21
7	164	96	88	45	12	69	46	22	140	22
2	73	62	59	21	5	24	16	8	77	23
4	86	150	112	44	9	51	50	33	110	24
4	63	142	81	57	12	34	48	24	96	25
7	36	79	57	44	5	27	18	14	76	26
8	21	39	25	25	6	31	13	15	73	27
2	110	68	52	31	6	47	38	15	117	28
4	37	34	33	13	3	19	9	6	53	29
2	40	63	35	19	6	20	12	4	58	30
3	38	80	71	20	5	25	27	16	53	31
3	28	55	50	19	2	17	24	13	60	32
4	38	96	52	41	7	26	34	15	61	33
5	30	100	69	48	7	28	19	13	64	34
8	14	51	39	36	10	27	14	21	52	35
14	121	144	137	99	21	61	64	33	194	36
5	20	43	41	21	1	18	6	2	73	37
-	10	52	23	8	1	6	9	2	52	38
-	6	45	10	11	-	2	1	-	32	39
-	15	29	5	-	-	3	2	-	9	40
-	25	31	9	1	-	4	2	-	3	41
-	14	22	6	1	-	3	1	-	-	42
4	77	152	138	76	10	79	51	20	167	43
18	194	316	338	171	13	161	52	37	456	44
26	1 626	1 106	2 178	585	84	1 959	677	228	2 470	45
69	2 839	2 461	3 644	1 816	273	2 267	365	226	7 114	46
1	37	52	85	22	5	30	17	6	88	47
3	235	163	338	70	15	161	63	27	365	48
4	67	140	122	69	9	78	50	20	157	49
23	1 391	943	1 840	515	69	1 798	614	201	2 105	50
2	45	132	84	61	5	51	38	13	102	51
2	18	12	39	12	5	11	8	5	36	52
-	12	6	12	1	-	12	4	2	26	53
-	2	2	3	2	-	5	1	-	3	54
22	96	230	155	101	9	134	67	39	126	55
31	133	335	246	133	13	195	85	58	212	56
8 945	29 748	33 628	20 591	13 944	334	79 152	18 307	8 980	22 687	57
9 794	33 819	52 596	24 378	20 682	3 850	88 833	17 075	15 212	23 291	58
11	64	134	112	53	5	106	54	29	87	59
24	92	231	202	96	12	154	68	39	131	60
1 470	5 661	4 547	6 336	1 186	54	29 636	2 281	2 212	5 424	61
1 451	7 689	7 298	9 036	3 674	825	27 674	1 753	2 768	6 173	62
22	82	219	142	97	8	130	64	36	121	63
30	116	319	231	124	12	177	81	53	197	64
7 475	24 087	29 081	14 255	12 758	280	49 516	16 026	6 768	17 263	65
8 343	26 130	45 298	15 342	17 008	3 025	61 159	15 322	12 444	17 118	66
22	80	215	142	94	8	127	63	35	120	67
30	116	317	227	121	12	176	81	44	195	68
7 251	23 463	28 308	13 779	12 359	261	47 969	15 429	6 566	16 756	69
8 165	25 460	44 106	14 658	16 424	2 919	59 249	14 822	12 008	14 754	70
21	50	163	85	56	5	96	48	17	66	71
27	65	237	134	66	9	129	44	37	98	72
224	624	773	476	399	19	1 547	597	202	507	73
178	670	1 192	684	584	106	1 910	500	436	2 364	74
3	58	59	81	44	5	35	30	27	75	75
12	28	154	59	46	4	37	32	8	48	76
7	10	17	15	11	-	62	5	4	3	77
8	135	265	111	77	27	72	56	24	142	78
36	268	429	272	161	26	108	53	33	340	79
676	9 509	11 374	12 806	2 096	3 661	16 233	8 114	3 972	21 058	80
1 272	18 764	19 278	18 715	4 953	1 297	14 075	14 185	2 335	61 470	81
7	122	244	100	75	23	66	54	18	137	82
626	8 767	10 536	12 097	1 927	3 355	13 536	7 956	2 962	19 875	83
6	119	247	88	75	23	61	50	21	109	84
2	12	14	21	2	3	6	3	2	23	85
-	3	4	1	-	-	2	1	-	7	86
-	1	-	-	-	1	1	1	-	2	87
-	-	-	1	-	-	2	1	1	1	88
-	-	-	-	-	-	-	-	-	-	89
1	1	45	13	5	6	3	2	-	7	90
5	1	85	41	7	5	4	2	1	9	91
3	3 000	212	32	42	31	8	6	-	39	92
11	1	334	156	39	30	17	115	4	40	93

TABLE 10. **Livestock and Poultry:**

	SUBJECT			MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN
1	ANY CATTLE, HOGS, OR SHEEP ON HAND. . . .	FARMS	1964.	164	114	189	519	156
2	CATTLE AND CALVES	FARMS	1964.	149	113	185	430	146
3			1959.	173	141	204	832	120
4		NUMBER	1964.	7 405	10 053	33 295	17 014	20 390
5			1959.	8 187	10 375	29 459	26 179	16 272
6	COWS AND HEIFERS THAT HAVE CALVED . .	FARMS	1964.	128	111	182	325	139
7			1959.	155	135	202	639	118
8		NUMBER	1964.	3 551	4 312	20 304	7 370	12 910
9			1959.	3 614	3 965	16 545	10 173	11 341
10	MILK COWS	FARMS	1964.	95	82	90	229	46
11			1959.	128	117	158	541	65
12		NUMBER	1964.	1 519	1 180	470	4 501	77
13			1959.	1 566	1 131	1 018	6 036	117
14	HEIFERS AND HEIFER CALVES	FARMS	1964.	129	107	172	307	123
15			1959.	140	131	191	557	84
16		NUMBER	1964.	2 299	2 698	6 908	5 351	2 634
17			1959.	2 782	3 140	6 904	8 767	2 005
18	STEERS AND BULLS, INCLUDING CALVES. .	FARMS	1964.	111	106	165	348	119
19			1959.	145	131	175	603	81
20		NUMBER	1964.	1 555	3 043	6 083	4 293	4 846
21			1959.	1 791	3 270	6 010	7 239	2 926
	FARMS REPORTING BY NUMBER ON HAND:							
	CATTLE AND CALVES:							
22	LESS THAN 10.		1964.	50	4	21	196	43
23	10 TO 19.		1964.	13	9	18	82	22
24	20 TO 49.		1964.	42	31	24	64	28
25	50 TO 99.		1964.	26	42	36	39	20
26	100 TO 199.		1964.	12	19	38	32	10
27	200 OR MORE		1964.	6	8	48	17	23
	COWS AND HEIFERS THAT HAVE CALVED:							
28	1 OR 2.		1964.	41	4	10	146	32
29	3 OR 4.		1964.	10	5	8	33	8
30	5 TO 9.		1964.	9	10	18	36	13
31	10 TO 19.		1964.	12	17	18	22	24
32	20 TO 29.		1964.	16	27	10	16	8
33	30 TO 49.		1964.	20	21	20	20	15
34	50 TO 99.		1964.	13	19	45	35	14
35	100 OR MORE		1964.	7	8	53	17	25
	MILK COWS:							
36	1 OR 2.		1964.	46	18	32	128	39
37	3 OR 4.		1964.	8	3	19	24	6
38	5 TO 9.		1964.	5	18	28	8	1
39	10 TO 19.		1964.	6	22	7	9	-
40	20 TO 29.		1964.	10	13	4	7	-
41	30 TO 49.		1964.	10	5	-	16	-
42	50 OR MORE.		1964.	10	3	-	37	-
43	HOGS AND PIGS	FARMS	1964.	39	31	28	145	5
44			1959.	61	99	57	460	29
45		NUMBER	1964.	300	447	413	4 996	16
46			1959.	1 479	964	690	7 490	256
47	USED OR TO BE USED FOR BREEDING . . .	FARMS	1964.	17	19	8	77	-
48		NUMBER	1964.	36	92	55	547	-
49	ALL OTHER HOGS AND PIGS	FARMS	1964.	35	28	27	124	5
50		NUMBER	1964.	264	355	358	4 449	16
	FARMS REPORTING BY HOGS AND PIGS ON HAND:							
51	LESS THAN 10.		1964.	30	19	25	93	5
52	10 TO 24.		1964.	8	6	1	34	-
53	25 TO 99.		1964.	-	5	1	10	-
54	100 OR MORE		1964.	1	1	1	8	-
55	SHEEP AND LAMBS	FARMS	1964.	57	22	76	165	26
56			1959.	57	40	114	325	19
57		NUMBER	1964.	27 105	7 438	43 476	60 175	36 005
58			1959.	27 226	10 233	54 336	59 586	83 942
59	LAMBS UNDER 1 YEAR OLD.	FARMS	1964.	34	16	53	118	13
60			1959.	39	25	84	233	13
61		NUMBER	1964.	5 229	1 752	1 861	17 562	6 016
62			1959.	6 195	2 320	3 085	12 156	20 049
63	SHEEP 1 YEAR OLD AND OVER	FARMS	1964.	51	22	75	157	23
64			1959.	51	36	105	292	18
65		NUMBER	1964.	21 876	5 686	41 615	42 613	29 989
66			1959.	21 031	7 913	51 251	47 430	63 893
67	EWES.	FARMS	1964.	49	22	75	153	20
68			1959.	51	36	104	288	18
69		NUMBER	1964.	21 314	5 512	40 572	41 653	28 928
70			1959.	20 489	7 658	49 852	45 877	62 735
71	RAMS AND WETHERS.	FARMS	1964.	33	16	61	94	16
72			1959.	33	26	78	138	11
73		NUMBER	1964.	562	174	1 043	960	1 061
74			1959.	542	255	1 399	1 553	1 158
	FARMS REPORTING BY SHEEP AND LAMBS ON HAND:							
75	LESS THAN 25.		1964.	34	6	17	121	8
76	25 TO 299		1964.	12	13	42	28	6
77	300 OR MORE		1964.	11	3	17	16	12
78	CHICKENS 4 MONTHS OLD AND OVER.	FARMS	1964.	70	23	42	222	41
79			1959.	80	85	88	535	67
80		NUMBER	1964.	3 436	11 594	3 167	402 263	1 261
81			1959.	4 969	10 813	5 916	541 459	3 023
82	HENS AND PULLETS OF LAYING AGE. . . .	FARMS	1964.	63	17	39	209	37
83		NUMBER	1964.	3 086	11 098	3 083	385 321	1 004
	FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:							
84	LESS THAN 100		1964.	61	19	38	91	39
85	100 TO 399.		1964.	8	1	2	27	2
86	400 TO 1,599.		1964.	1	2	2	43	-
87	1,600 TO 3,199.		1964.	-	-	-	27	-
88	3,200 TO 9,999.		1964.	-	-	-	26	-
89	10,000 OR MORE.		1964.	-	1	-	8	-
90	TURKEY HENS KEPT FOR BREEDING	FARMS	1964.	2	1	-	1	-
91			1959.	1	2	-	13	1
92		NUMBER	1964.	28	6	-	2	-
93			1959.	3	11	-	118	10

1964 and 1959—Continued

SANPETE	SEVIER	SUMMIT	TOOELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER	
721	525	307	206	591	1 562	251	408	206	645	1
608	469	278	195	545	1 411	239	392	198	603	2
772	567	290	215	619	1 593	256	469	205	796	3
39 401	33 744	15 700	12 818	34 946	64 334	12 008	30 624	14 208	37 369	4
36 106	32 026	13 758	10 271	26 557	60 951	11 995	32 588	12 841	24 392	5
566	381	257	182	521	1 156	215	341	191	438	6
711	499	270	202	609	1 415	247	432	204	634	7
17 458	11 442	8 299	7 330	18 553	26 739	5 646	15 603	8 000	8 959	8
15 232	10 125	6 951	6 150	13 097	26 039	5 716	17 152	7 386	8 297	9
299	258	142	95	351	705	136	206	144	313	10
506	394	208	138	491	1 082	204	319	179	510	11
3 764	2 913	3 626	548	1 784	8 635	2 797	1 571	707	6 024	12
4 302	3 457	3 931	857	2 429	8 674	3 398	1 660	944	6 554	13
547	383	243	158	460	1 113	207	327	173	449	14
646	469	257	174	507	1 203	228	387	172	630	15
11 968	9 997	4 668	2 931	8 536	20 249	3 855	7 777	3 635	11 964	16
10 844	9 094	4 517	2 464	7 283	18 786	4 137	8 153	2 976	9 470	17
515	384	209	170	445	1 105	200	328	159	488	18
641	447	216	152	469	1 155	218	382	157	617	19
9 975	12 305	2 733	2 557	7 857	17 346	2 507	7 244	2 573	16 446	20
10 030	12 807	2 290	1 657	6 177	16 126	2 142	7 283	2 479	6 625	21
109	109	57	46	188	568	44	115	42	189	22
75	54	35	32	72	198	31	55	22	115	23
168	115	80	46	112	278	66	76	40	140	24
142	89	54	31	98	204	61	64	45	94	25
78	74	41	26	48	115	35	43	35	50	26
36	28	11	14	27	48	2	39	14	15	27
85	73	48	30	131	374	39	81	28	133	28
33	32	13	15	58	127	8	34	10	40	29
73	40	24	20	62	124	20	25	20	37	30
96	71	47	29	66	135	31	41	14	70	31
76	43	23	16	54	107	42	30	25	48	32
99	54	46	22	60	131	39	51	34	58	33
71	47	34	28	53	118	32	41	36	41	34
33	21	22	22	37	40	4	38	24	11	35
121	101	34	66	208	408	41	145	67	114	36
30	30	5	17	48	79	6	34	31	25	37
42	33	15	4	52	38	8	5	24	18	38
36	49	21	1	26	29	23	2	16	40	39
27	14	17	1	6	29	20	4	5	36	40
33	18	30	2	9	65	22	8	1	44	41
10	13	20	4	2	57	16	8	-	36	42
182	90	35	80	195	349	42	73	107	86	43
352	195	92	127	332	737	74	199	170	245	44
3 366	1 521	224	1 160	1 345	3 889	382	701	1 174	1 900	45
5 225	2 802	686	1 641	2 343	9 818	803	2 113	2 008	3 317	46
100	33	14	37	90	128	12	15	71	37	47
452	101	38	141	200	595	48	66	185	247	48
166	88	32	78	171	321	42	72	94	80	49
2 914	1 420	186	1 019	1 145	3 294	334	635	989	1 653	50
102	59	26	50	157	265	33	62	71	56	51
50	19	7	13	28	57	6	4	24	12	52
23	8	2	17	8	19	3	5	11	13	53
7	4	-	-	2	8	-	2	1	5	54
337	186	127	62	271	340	67	61	96	96	55
452	242	158	96	444	446	104	109	89	146	56
149 823	92 341	64 026	11 086	51 217	101 437	26 824	2 865	26 386	22 601	57
158 413	95 191	53 066	19 584	89 797	112 663	39 117	6 680	27 096	19 131	58
235	139	93	47	176	229	43	43	69	64	59
342	183	103	70	315	351	68	72	72	103	60
37 744	65 428	17 069	2 198	10 367	38 707	1 492	706	14 880	5 262	61
40 518	66 095	12 284	3 497	20 312	38 915	2 548	2 137	12 016	3 325	62
328	156	126	56	257	318	64	54	88	86	63
414	191	152	86	419	395	90	88	72	114	64
112 079	26 913	46 957	8 888	40 850	62 730	25 332	2 159	11 506	17 339	65
117 895	29 096	40 782	16 087	69 485	73 748	36 569	4 543	15 080	15 806	66
322	156	124	55	254	314	64	54	88	83	67
408	191	151	85	409	387	89	84	72	109	68
108 084	26 140	45 684	8 613	39 530	60 758	24 777	2 069	11 145	16 841	69
113 271	28 336	39 527	15 554	67 087	71 618	35 715	4 395	14 697	15 423	70
247	104	77	40	172	163	44	28	63	51	71
259	113	88	38	281	206	48	41	50	58	72
3 995	773	1 273	275	1 320	1 972	555	90	361	498	73
4 624	760	1 255	533	2 398	2 130	854	148	383	383	74
83	51	49	32	114	219	31	47	24	69	75
158	76	49	23	129	75	22	11	51	22	76
96	59	29	7	28	46	14	3	21	5	77
147	116	50	81	235	444	37	129	61	168	78
327	177	95	118	457	658	90	234	146	320	79
47 084	14 230	40 021	6 912	32 384	185 288	28 145	53 796	7 316	48 098	80
66 597	26 996	27 716	21 018	31 034	317 700	28 589	64 532	14 772	58 967	81
133	101	42	77	221	397	29	115	53	158	82
42 384	12 746	39 794	6 369	26 643	181 605	27 866	53 163	6 766	46 808	83
117	103	37	74	221	307	29	120	53	129	84
18	6	9	2	9	61	3	8	7	23	85
8	5	1	4	3	46	2	-	-	8	86
1	1	-	1	-	14	-	-	-	4	87
2	1	1	-	1	14	2	-	1	3	88
1	-	2	-	1	2	1	1	-	1	89
1	3	-	9	31	6	1	3	6	2	90
-	4	2	9	60	5	1	3	4	3	91
8	1 902	-	39	107	2 042	4	6 010	18	2	92
-	3 100	7	41	205	3 010	3	27 515	22	9	93

TABLE 11. Livestock and Livestock Products Sold

[Data for livestock sold alive for 1959 based

	SUBJECT			THE STATE	BEAVER	BOX ELDER	CACHE	CARBON
	LIVESTOCK SOLD ALIVE							
1	CATTLE AND/OR CALVES	FARMS	1964	9 775	184	746	1 092	133
2			1959	11 745	230	893	1 388	136
3		NUMBER	1964	399 786	10 274	35 375	22 422	3 615
4		DOLLARS	1964	51 191 436	1 237 792	4 593 907	2 952 491	368 800
5	CATTLE, NOT COUNTING CALVES	FARMS	1964	7 246	149	560	936	65
6			1959	8 821	167	705	1 103	67
7		NUMBER	1964	226 919	7 833	19 602	15 579	1 323
8			1959	243 347	6 385	26 946	14 868	2 541
9		DOLLARS	1964	36 671 712	1 000 839	3 219 533	2 525 453	176 655
10			1959	45 561 438	1 091 844	5 320 813	2 587 859	387 319
	FARMS REPORTING BY CATTLE SOLD:							
11	1 TO 4		1964	2 537	33	197	367	34
12	5 TO 19		1964	2 815	56	183	409	21
13	20 TO 99		1964	1 523	46	139	146	6
14	100 OR MORE		1964	371	14	41	14	4
15	FATTENED ON GRAIN AND CONCENTRATES	FARMS	1964	1 387	4	144	119	9
16		NUMBER	1964	117 992	297	12 133	6 483	192
	FARMS REPORTING BY CATTLE SOLD:							
17	LESS THAN 20		1964	638	1	46	75	7
18	20 TO 99		1964	558	2	67	37	1
19	100 OR MORE		1964	191	1	31	7	1
20	CALVES	FARMS	1964	6 574	92	475	598	113
21			1959	7 255	182	447	813	109
22		NUMBER	1964	172 867	2 441	15 773	6 843	2 292
23			1959	135 088	4 044	11 395	6 397	1 453
24		DOLLARS	1964	14 519 724	236 953	1 374 374	427 038	192 145
25			1959	13 306 974	409 035	1 203 149	361 081	136 577
	FARMS REPORTING BY CALVES SOLD:							
26	1 TO 4		1964	1 636	15	105	233	36
27	5 TO 19		1964	2 655	35	187	272	39
28	20 TO 99		1964	1 989	37	146	88	34
29	100 OR MORE		1964	294	5	37	5	4
30	FATTENED ON GRAIN AND CONCENTRATES	FARMS	1964	736	-	52	47	17
31		NUMBER	1964	16 442	-	1 362	480	268
	FARMS REPORTING BY CALVES SOLD:							
32	LESS THAN 20		1964	552	-	34	41	14
33	20 TO 99		1964	156	-	13	5	2
34	100 OR MORE		1964	28	-	5	1	1
35	HOGS AND PIGS	FARMS	1964	1 544	14	83	87	34
36			1959	2 871	8	158	192	39
37		NUMBER	1964	54 934	371	3 254	6 684	873
38			1959	77 395	56	2 953	4 903	856
39		DOLLARS	1964	1 439 852	7 875	95 773	167 326	14 503
40			1959	2 399 245	1 736	91 543	151 993	26 536
	FARMS REPORTING BY HOGS AND PIGS SOLD:							
41	1 TO 9		1964	622	4	30	30	13
42	10 TO 49		1964	665	7	39	31	16
43	50 TO 99		1964	150	3	8	14	4
44	100 TO 199		1964	69	-	5	6	1
45	200 OR MORE		1964	38	-	1	6	-
46	SHEEP AND LAMBS	FARMS	1964	2 989	25	173	105	75
47			1959	3 734	19	251	149	86
48		NUMBER	1964	841 922	2 406	63 997	28 623	19 238
49			1959	1 036 978	5 906	54 858	23 734	33 252
50		DOLLARS	1964	14 541 806	45 600	1 170 543	454 163	331 633
51			1959	12 443 736	70 872	658 296	284 808	399 024
52	HORSES AND MULES	FARMS	1964	662	5	34	42	9
53		NUMBER	1964	1 737	13	89	78	17
54		DOLLARS	1964	421 952	1 970	14 119	10 846	2 950
55	HONEY AND BEES SOLD	FARMS	1964	39	-	1	5	-
56		DOLLARS	1964	88 029	-	2 500	8 059	-
57	GOATS AND GOAT MILK SOLD	FARMS	1964	14	-	-	-	3
58		DOLLARS	1964	4 266	-	-	-	646
59	FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD	FARMS	1964	344	-	14	51	3
60		DOLLARS	1964	5 853 201	-	270 733	641 095	792
	SHEEP SHORN AND WOOL PRODUCED							
61	SHEEP AND/OR LAMBS SHORN	FARMS	1964	3 154	26	176	128	83
62			1959	4 292	38	246	211	107
63		NUMBER	1964	891 290	5 428	54 022	18 361	36 331
64			1959	1 058 840	8 738	57 211	26 346	26 160
65	WOOL	POUNDS	1964	9 176 863	54 323	532 946	204 004	413 687
66			1959	10 422 352	87 260	547 600	219 401	263 112
67	LAMBS SHORN	FARMS	1964	231	-	12	3	15
68		NUMBER	1964	42 153	-	3 597	14	2 808
69	WOOL	POUNDS	1964	287 898	-	28 310	117	23 183
70	OTHER SHEEP SHORN	FARMS	1964	3 141	26	174	128	80
71		NUMBER	1964	849 137	5 428	50 425	18 347	33 523
72	WOOL	POUNDS	1964	8 888 965	54 323	504 636	203 887	390 504
	LITTERS OF PIGS FARROWED							
73	LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	1964	1 368	21	69	68	43
74		LITTERS	1964	8 154	73	494	954	137
	FARMS REPORTING BY NUMBER OF LITTERS FARROWED:							
75	1 OR 2 LITTERS		1964	750	12	35	27	30
76	3 TO 9 LITTERS		1964	441	7	24	23	10
77	10 TO 19 LITTERS		1964	103	2	6	9	3
78	20 TO 49 LITTERS		1964	53	-	3	5	-
79	50 TO 99 LITTERS		1964	11	-	-	1	-
80	100 LITTERS OR MORE		1964	10	-	1	3	-
81	JUNE 2 TO NOVEMBER 30	FARMS	1964	979	17	45	49	31
82		LITTERS	1964	3 987	40	227	494	73
83	DECEMBER 1 TO JUNE 1	FARMS	1964	1 052	11	58	60	28
84		LITTERS	1964	4 167	33	267	460	64

and Litters Farrowed: 1964 and 1959

on sample; see Introduction and Appendix A]

DAGGETT	DAVIS	DUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE	MILLARD	
30	381	531	369	217	42	190	170	102	509	1
37	390	594	497	222	30	246	135	107	609	2
6 137	19 020	18 960	12 878	8 843	2 895	9 491	5 328	4 478	31 597	3
695 503	2 831 121	1 943 495	1 411 721	798 786	284 389	1 109 266	689 101	384 914	4 506 220	4
18	298	366	231	133	23	121	116	64	356	5
32	304	428	375	169	19	203	93	84	403	6
946	15 184	7 529	3 229	2 486	1 036	4 941	2 860	1 056	18 389	7
1 950	12 185	6 660	6 480	4 807	686	13 864	2 059	2 492	15 797	8
99 472	2 544 395	1 029 260	483 479	337 211	113 478	702 388	447 778	130 570	3 186 720	9
374 572	2 388 030	1 061 753	1 107 298	793 628	101 265	2 927 352	365 686	354 299	3 071 340	10
3	106	119	107	45	9	38	46	18	115	11
4	110	140	91	41	8	42	39	32	129	12
9	58	92	30	43	3	29	25	12	77	13
2	24	15	3	4	3	12	6	2	35	14
-	83	12	28	3	1	20	30	1	89	15
-	10 131	433	1 055	72	1	2 554	1 104	150	12 459	16
-	33	5	19	2	1	4	15	-	30	17
-	33	5	8	1	-	10	12	-	39	18
-	17	2	1	-	-	6	3	1	20	19
20	209	441	345	191	32	149	121	90	348	20
24	196	469	404	157	23	138	123	82	382	21
5 191	3 836	11 431	9 649	6 357	1 859	4 550	2 468	3 422	13 208	22
930	3 371	11 449	7 316	2 831	939	3 552	3 542	3 265	11 032	23
596 031	286 726	914 235	928 242	461 575	170 911	406 878	241 323	254 344	1 319 500	24
102 015	386 380	1 099 806	752 891	257 478	87 511	433 890	362 634	296 612	1 272 596	25
2	62	87	47	30	5	27	28	3	90	26
8	93	150	163	64	12	54	60	41	107	27
6	51	186	126	86	11	58	28	38	119	28
4	3	18	9	11	4	10	5	8	32	29
-	34	14	67	4	4	10	24	1	46	30
-	396	140	2 478	72	35	270	358	2	2 332	31
-	28	12	50	3	3	5	19	1	31	32
-	6	2	15	1	1	5	5	-	10	33
-	-	-	2	-	-	-	-	-	5	34
2	59	62	81	29	7	44	34	8	132	35
10	64	120	232	45	2	83	24	3	301	36
39	2 343	1 052	3 221	521	283	1 809	946	390	4 482	37
45	2 985	2 416	3 508	1 545	280	1 932	169	62	9 664	38
1 550	69 331	22 604	84 220	12 326	8 649	51 536	24 507	6 124	111 181	39
1 395	92 535	74 896	108 748	47 895	8 680	59 892	5 239	1 922	299 584	40
-	21	36	28	15	2	14	20	2	43	41
2	27	22	42	12	3	19	10	4	63	42
-	6	3	4	2	1	9	3	1	15	43
-	2	1	4	-	1	-	-	-	9	44
-	3	-	3	-	-	2	1	1	2	45
20	76	218	127	87	6	120	61	25	101	46
30	87	286	199	81	5	193	54	28	128	47
6 948	28 493	31 763	16 107	10 723	274	53 241	14 174	5 118	11 911	48
9 131	35 843	44 142	17 582	14 315	1 865	81 791	14 083	10 232	10 299	49
93 316	466 928	540 250	273 220	176 182	4 175	920 329	252 293	80 576	204 830	50
109 572	430 116	529 704	210 984	171 780	22 380	981 492	168 996	122 784	123 588	51
1	39	33	19	10	1	12	8	6	26	52
2	173	96	29	17	4	38	38	11	42	53
170	18 336	15 718	3 920	5 865	500	6 615	4 126	2 065	13 295	54
-	1	2	1	-	-	-	1	-	9	55
-	20	2 600	500	-	-	-	13 000	-	37 948	56
-	2	1	-	-	-	-	-	-	-	57
-	16	10	-	-	-	-	-	-	-	58
-	5	-	-	-	-	-	-	-	-	59
-	41 838	-	-	-	-	-	-	-	-	60
22	78	222	140	96	7	128	64	34	114	61
31	110	314	225	119	11	178	75	46	178	62
8 039	23 995	31 545	16 964	12 895	381	56 059	16 014	8 286	19 066	63
10 002	25 545	49 888	15 819	17 370	3 062	69 387	16 024	14 810	17 196	64
82 894	253 898	344 946	185 037	134 890	3 920	594 712	170 408	74 569	181 098	65
104 013	260 915	504 193	162 111	171 925	29 108	677 129	159 413	130 270	193 388	66
-	3	10	6	3	-	9	4	8	7	67
-	124	112	1 070	317	-	1 760	97	614	1 834	68
1	549	893	5 589	1 170	-	14 973	637	3 122	11 188	69
22	77	222	140	96	7	128	64	34	114	70
8 039	23 871	31 433	15 894	12 578	381	54 299	15 917	7 672	17 232	71
82 893	253 349	344 053	179 448	133 720	3 920	579 739	169 771	71 447	169 910	72
1	50	64	90	26	6	36	22	8	106	73
3	394	162	526	94	21	304	121	58	583	74
-	25	49	55	16	4	14	15	3	50	75
1	16	11	26	8	2	16	5	3	39	76
-	6	3	5	1	-	3	1	-	8	77
-	2	1	3	1	-	1	-	2	9	78
-	-	-	-	-	-	2	1	-	-	79
-	1	-	1	-	-	-	-	-	-	80
1	35	43	60	19	5	24	13	5	78	81
2	182	91	238	46	8	158	58	37	261	82
1	40	34	75	18	5	28	21	6	83	83
1	212	71	288	48	13	146	63	21	322	84

TABLE 11. Livestock and Livestock Products Sold

[Data for livestock sold alive for 1959 based

	SUBJECT			MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN
	LIVESTOCK SOLD ALIVE							
1	CATTLE AND/OR CALVES	FARMS	1964	122	112	180	328	112
2			1959	121	131	177	665	92
3		NUMBER	1964	3 745	4 471	13 335	7 979	10 449
4		DOLLARS	1964	367 890	477 147	1 303 618	878 955	1 090 652
5	CATTLE, NOT COUNTING CALVES	FARMS	1964	100	81	149	284	80
6			1959	106	115	146	407	68
7		NUMBER	1964	2 148	1 841	4 327	5 253	3 772
8			1959	2 616	2 430	5 185	12 958	5 501
9		DOLLARS	1964	251 903	243 056	568 415	750 707	545 540
10			1959	482 108	438 893	823 849	2 345 225	996 183
	FARMS REPORTING BY CATTLE SOLD:							
11	1 TO 4		1964	35	35	40	116	28
12	5 TO 19		1964	47	30	71	103	27
13	20 TO 99		1964	14	12	27	57	17
14	100 OR MORE		1964	4	4	11	8	8
15	FATTENED ON GRAIN AND CONCENTRATES	FARMS	1964	15	3	7	81	-
16		NUMBER	1964	252	549	124	2 451	-
	FARMS REPORTING BY CATTLE SOLD:							
17	LESS THAN 20		1964	12	-	5	51	-
18	20 TO 99		1964	3	1	2	25	-
19	100 OR MORE		1964	-	2	-	5	-
20	CALVES	FARMS	1964	76	85	146	173	101
21			1959	37	62	126	452	74
22		NUMBER	1964	1 597	2 630	9 008	2 726	6 677
23			1959	486	1 276	5 480	5 943	2 541
24		DOLLARS	1964	115 987	234 091	735 203	128 248	545 112
25			1959	53 758	157 705	628 099	326 649	277 588
	FARMS REPORTING BY CALVES SOLD:							
26	1 TO 4		1964	20	12	17	69	17
27	5 TO 19		1964	34	35	35	61	25
28	20 TO 99		1964	21	33	73	39	39
29	100 OR MORE		1964	1	5	21	4	20
30	FATTENED ON GRAIN AND CONCENTRATES	FARMS	1964	10	2	13	24	4
31		NUMBER	1964	97	28	202	204	1 116
	FARMS REPORTING BY CALVES SOLD:							
32	LESS THAN 20		1964	8	1	8	22	2
33	20 TO 99		1964	2	1	5	2	-
34	100 OR MORE		1964	-	-	-	-	2
35	HOGS AND PIGS	FARMS	1964	21	21	9	110	1
36			1959	10	59	17	296	15
37		NUMBER	1964	303	869	502	6 512	40
38			1959	191	1 071	470	8 977	340
39		DOLLARS	1964	8 634	21 277	16 312	192 980	971
40			1959	5 921	33 201	14 570	278 287	10 540
	FARMS REPORTING BY HOGS AND PIGS SOLD:							
41	1 TO 9		1964	14	4	4	41	-
42	10 TO 49		1964	6	14	3	50	1
43	50 TO 99		1964	-	2	1	10	-
44	100 TO 199		1964	1	-	-	2	-
45	200 OR MORE		1964	-	1	1	7	-
46	SHEEP AND LAMBS	FARMS	1964	48	21	74	130	23
47			1959	45	36	74	242	17
48		NUMBER	1964	19 601	3 824	39 314	40 398	31 942
49			1959	19 252	6 611	39 498	47 032	67 915
50		DOLLARS	1964	368 208	62 910	669 751	687 180	544 396
51			1959	231 024	79 332	473 976	564 384	814 980
52	HORSES AND MULES	FARMS	1964	15	8	8	24	8
53		NUMBER	1964	24	19	17	68	47
54		DOLLARS	1964	2 630	6 800	1 470	32 790	6 915
55	HONEY AND BEES SOLD	FARMS	1964	-	-	-	1	-
56		DOLLARS	1964	-	-	-	306	-
57	GOATS AND GOAT MILK SOLD	FARMS	1964	-	-	-	2	-
58		DOLLARS	1964	-	-	-	1 473	-
59	FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD	FARMS	1964	27	-	4	119	1
60		DOLLARS	1964	616 652	-	28 850	2 555 214	560
	SHEEP SHORN AND WOOL PRODUCED							
61	SHEEP AND/OR LAMBS SHORN	FARMS	1964	51	21	74	159	24
62			1959	49	35	105	266	18
63		NUMBER	1964	23 069	6 273	42 885	50 288	42 333
64			1959	24 397	9 628	51 806	51 180	80 526
65	WOOL	POUNDS	1964	226 484	67 896	424 786	462 377	477 654
66			1959	197 865	90 899	463 800	502 970	884 438
67	LAMBS SHORN	FARMS	1964	4	2	3	16	2
68		NUMBER	1964	1 406	212	133	6 724	4 322
69	WOOL	POUNDS	1964	11 248	1 694	798	40 618	30 966
70	OTHER SHEEP SHORN	FARMS	1964	50	21	74	157	24
71		NUMBER	1964	21 663	6 061	42 752	43 564	38 011
72	WOOL	POUNDS	1964	215 236	66 202	423 988	421 759	446 688
	LITTERS OF PIGS FARROWED							
73	LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS	1964	19	19	9	87	-
74		LITTERS	1964	57	108	76	936	-
	FARMS REPORTING BY NUMBER OF LITTERS FARROWED:							
75	1 OR 2 LITTERS		1964	13	5	6	44	-
76	3 TO 9 LITTERS		1964	5	10	2	25	-
77	10 TO 19 LITTERS		1964	-	4	-	10	-
78	20 TO 49 LITTERS		1964	1	-	-	3	-
79	50 TO 99 LITTERS		1964	-	-	1	2	-
80	100 LITTERS OR MORE		1964	-	-	-	3	-
81	JUNE 2 TO NOVEMBER 30	FARMS	1964	15	13	8	61	-
82		LITTERS	1964	34	49	40	467	-
83	DECEMBER 1 TO JUNE 1	FARMS	1964	11	16	5	72	-
84		LITTERS	1964	23	59	36	469	-

and Litters Farrowed: 1964 and 1959—Continued

on sample; see Introduction and Appendix A]

SANPETE	SEVIER	SUMMIT	TOOELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER	
561	430	252	166	445	1 118	214	337	176	526	1
731	531	281	174	486	1 295	256	380	195	716	2
18 065	21 797	9 020	6 360	13 971	34 184	5 109	13 779	6 330	39 879	3
2 438 884	3 433 231	901 801	609 286	1 286 896	4 575 225	527 464	1 477 773	591 424	7 423 684	4
446	345	197	112	263	874	175	206	101	397	5
618	461	192	101	303	1 037	218	229	113	555	6
10 764	17 207	5 224	1 325	4 295	23 835	3 407	5 777	1 171	34 580	7
14 357	23 930	3 620	1 134	6 929	23 871	4 758	7 158	1 904	9 276	8
1 759 514	2 953 960	658 189	175 979	545 208	3 814 758	438 134	788 883	165 961	7 014 274	9
2 873 867	4 995 668	563 446	171 013	1 177 692	4 601 511	767 257	1 229 608	336 940	1 825 120	10
148	85	55	41	127	306	40	60	39	145	11
170	115	85	51	83	350	89	80	45	164	12
104	110	49	20	45	175	41	53	16	68	13
24	35	8	-	8	43	5	13	1	20	14
138	130	12	13	23	285	14	32	7	84	15
6 419	11 548	112	230	760	15 440	234	1 731	181	30 897	16
61	30	10	8	11	144	11	10	1	46	17
60	77	2	5	10	111	2	16	6	23	18
17	23	-	-	2	30	1	6	-	15	19
370	206	161	138	382	652	126	261	171	302	20
422	175	172	143	404	751	133	285	152	318	21
7 301	4 590	3 796	5 035	9 676	10 349	1 702	8 002	5 159	5 299	22
6 603	1 663	2 565	3 346	6 710	8 925	2 143	8 391	3 708	3 792	23
679 370	479 271	243 612	433 307	741 688	760 467	89 330	688 890	425 463	409 410	24
671 835	168 095	200 359	305 369	706 879	928 882	108 615	991 037	396 649	223 800	25
83	48	28	28	102	229	25	61	33	94	26
184	94	80	55	149	256	70	101	54	137	27
94	56	48	46	119	159	31	83	73	61	28
9	8	5	9	12	8	-	16	11	10	29
54	44	5	15	33	129	10	33	16	24	30
1 295	826	35	390	426	1 653	39	1 109	377	452	31
35	28	4	10	24	106	10	23	10	20	32
17	16	1	3	9	21	-	6	5	3	33
2	-	-	2	-	2	-	4	1	1	34
120	52	12	49	88	211	19	30	70	55	35
206	89	31	46	148	331	20	80	121	121	36
4 727	2 269	294	1 361	1 620	5 402	378	581	1 335	2 473	37
5 597	5 838	420	882	2 293	10 078	965	2 292	1 665	4 942	38
118 874	61 846	8 473	37 555	36 818	144 929	9 098	13 739	27 659	63 182	39
173 507	180 978	13 020	27 342	71 083	312 418	29 915	71 052	51 615	153 202	40
30	22	3	15	43	110	13	19	26	20	41
60	18	7	25	41	71	3	7	42	20	42
21	4	2	8	2	16	3	2	-	6	43
7	5	-	-	2	12	-	2	2	7	44
2	3	-	1	-	2	-	-	-	2	45
321	182	116	45	267	281	58	40	91	73	46
312	239	120	73	338	339	75	67	85	76	47
95 705	70 597	43 194	7 199	52 878	81 404	26 207	2 198	18 897	15 548	48
122 326	69 875	45 273	10 796	71 728	87 682	34 674	7 589	25 055	24 639	49
1 623 995	1 332 354	715 769	127 519	837 023	1 478 275	460 541	37 556	333 390	248 901	50
1 467 912	838 500	543 276	129 552	860 736	1 052 184	416 088	91 068	300 660	295 668	51
26	24	17	11	48	143	13	31	4	37	52
56	54	68	55	127	369	34	68	5	79	53
6 990	8 855	11 517	20 684	34 651	148 245	7 960	11 508	1 145	19 297	54
2	1	-	-	2	5	-	3	2	3	55
9 200	5 726	-	-	1 632	937	-	709	262	4 630	56
-	-	1	1	-	4	-	-	-	-	57
-	-	2 000	50	-	71	-	-	-	-	58
7	3	35	6	3	62	1	1	-	2	59
46 235	34 069	515 502	55 384	100 600	926 528	4 500	360	-	14 289	60
324	159	126	55	270	296	64	47	86	80	61
411	183	146	78	416	359	90	74	72	101	62
119 454	28 217	54 850	11 079	75 684	69 960	25 890	2 519	14 155	17 248	63
132 166	31 664	52 812	17 770	75 967	84 658	39 484	5 737	17 746	25 741	64
1 242 118	288 494	552 729	106 118	769 868	687 827	276 739	24 951	168 222	169 268	65
1 379 735	314 363	496 729	164 280	732 620	772 287	401 402	57 297	191 176	262 653	66
33	8	9	9	20	31	2	3	3	6	67
4 181	2 524	2 511	278	2 664	4 250	79	185	311	26	68
28 564	20 046	14 555	1 862	20 121	22 563	780	1 062	3 075	214	69
324	157	125	54	270	296	64	47	86	80	70
115 273	25 693	52 339	10 801	73 020	65 710	25 811	2 334	13 844	17 222	71
1 213 554	268 448	538 174	104 256	749 747	665 264	275 959	23 889	165 147	169 054	72
114	39	14	48	98	157	15	19	78	42	73
687	231	42	221	297	885	51	52	243	344	74
44	17	8	23	72	94	11	13	50	15	75
51	20	5	19	22	41	2	6	26	16	76
13	1	1	5	2	11	2	-	-	7	77
6	-	-	1	1	9	-	-	2	3	78
-	-	-	-	1	2	-	-	-	1	79
-	1	-	-	-	-	-	-	-	-	80
90	31	8	37	56	118	12	14	57	34	81
328	112	13	96	132	428	32	35	126	180	82
96	33	13	39	73	122	8	8	57	31	83
359	119	29	125	165	457	19	17	117	164	84

TABLE 12. Dairy Products and Poultry and

[Data for dairy products for 1959 based on

	SUBJECT			THE STATE	BEAVER	BOX ELDER	CACHE	CARBON
	DAIRY PRODUCTS SOLD							
1	ANY MILK OR CREAM	FARMS	1964.	3 534	83	294	783	12
2			1959.	5 884	148	513	1 175	21
3		DOLLARS	1964.	27 190 507	1 010 382	2 419 281	5 543 387	80 971
4			1959.	25 066 430	805 770	1 660 394	5 054 327	68 475
5	MILK SOLD AS WHOLE MILK	FARMS	1964.	3 376	83	291	783	8
6			1959.	5 432	148	502	1 170	16
7		POUNDS	1964.	629 243 533	24 085 822	57 109 908	129 826 128	1 270 392
8			1959.	687 635 031	22 479 267	49 138 177	162 129 021	1 389 935
9	TO PLANTS OR DEALERS	FARMS	1964.	3 232	83	290	778	4
10	APPROVED FOR FLUID CONSUMPTION	FARMS	1964.	2 176	51	199	532	4
11	DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	1964.	219	1	5	15	4
12		QUARTS	1964.	11 900 921	400	279 810	1 275 140	318 680
13	CREAM	FARMS	1964.	214	-	4	2	5
14			1959.	517	-	11	5	5
15	BUTTERFAT	POUNDS	1964.	135 395	-	812	6 900	4 181
16			1959.	293 539	-	9 574	10 000	7 200
	POULTRY AND POULTRY PRODUCTS SOLD							
17	POULTRY AND POULTRY PRODUCTS	FARMS	1964.	1 306	11	92	103	36
18			1959.	2 955	32	199	248	49
19		DOLLARS	1964.	19 094 690	53 759	719 392	656 818	28 548
20			1959.	17 506 577	42 957	1 368 448	1 409 030	28 775
21	BROILERS & OTHER MEAT-TYPE CHICKENS	FARMS	1964.	43	1	3	6	1
22		NUMBER	1964.	1 138 273	2 000	47 832	132 000	2 400
23	HENS AND ROOSTERS FOR SLAUGHTER	FARMS	1964.	761	9	45	59	21
24		NUMBER	1964.	645 033	5 666	12 353	54 649	2 248
25	CHICKEN EGGS	FARMS	1964.	1 043	11	71	89	33
26			1959.	2 365	25	144	201	42
27		DOZENS	1964.	15 122 979	155 167	438 206	1 117 171	80 301
28			1959.	18 847 895	134 085	665 002	2 120 377	87 170
	FARMS REPORTING BY DOZENS SOLD:							
29	1 TO 399 DOZEN		1964.	352	2	25	28	18
30	400 TO 1,599 DOZEN		1964.	215	4	21	24	7
31	1,600 TO 4,999 DOZEN		1964.	165	1	13	11	4
32	5,000 TO 19,999 DOZEN		1964.	148	-	6	13	2
33	20,000 DOZEN OR MORE		1964.	163	4	6	13	2
34	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	1964.	227	-	19	9	2
35		DOLLARS	1964.	13 281 889	-	543 160	195 877	90
36	TURKEYS AND TURKEY FRYERS RAISED	FARMS	1964.	408	1	27	7	15
37			1959.	580	3	39	16	12
38		NUMBER	1964.	3 207 383	3	140 558	44 175	164
39			1959.	2 426 460	21	305 188	143 033	183

	SUBJECT			MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN
	DAIRY PRODUCTS SOLD							
1	ANY MILK OR CREAM	FARMS	1964.	50	71	62	98	3
2			1959.	48	77	109	284	6
3		DOLLARS	1964.	534 707	416 963	82 461	2 024 916	763
4			1959.	270 171	188 997	208 355	2 752 162	7 680
5	MILK SOLD AS WHOLE MILK	FARMS	1964.	48	71	61	91	2
6			1959.	47	77	108	264	6
7		POUNDS	1964.	12 668 667	10 352 546	1 963 863	39 926 514	11 773
8			1959.	6 573 683	5 833 894	6 731 698	65 184 299	133 000
9	TO PLANTS OR DEALERS	FARMS	1964.	45	70	61	72	1
10	APPROVED FOR FLUID CONSUMPTION	FARMS	1964.	41	15	35	61	1
11	DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS	1964.	3	2	1	23	2
12		QUARTS	1964.	5 672	2 800	450	4 176 270	3 150
13	CREAM	FARMS	1964.	2	-	1	16	1
14			1959.	1	-	2	30	-
15	BUTTERFAT	POUNDS	1964.	3 994	-	100	17 041	70
16			1959.	560	-	519	4 245	-
	POULTRY AND POULTRY PRODUCTS SOLD							
17	POULTRY AND POULTRY PRODUCTS	FARMS	1964.	16	8	10	176	8
18			1959.	27	24	26	381	32
19		DOLLARS	1964.	7 346	61 226	13 437	2 612 153	196
20			1959.	13 639	36 419	17 812	2 981 118	3 668
21	BROILERS & OTHER MEAT-TYPE CHICKENS	FARMS	1964.	-	-	-	16	-
22		NUMBER	1964.	-	-	-	240 600	-
23	HENS AND ROOSTERS FOR SLAUGHTER	FARMS	1964.	11	4	4	143	3
24		NUMBER	1964.	884	4 193	1 664	247 425	79
25	CHICKEN EGGS	FARMS	1964.	13	8	10	151	7
26			1959.	21	23	24	335	31
27		DOZENS	1964.	21 578	182 497	39 524	5 890 833	550
28			1959.	43 173	116 938	54 713	6 967 487	10 536
	FARMS REPORTING BY DOZENS SOLD:							
29	1 TO 399 DOZEN		1964.	3	2	6	23	7
30	400 TO 1,599 DOZEN		1964.	3	3	2	7	-
31	1,600 TO 4,999 DOZEN		1964.	6	1	-	18	-
32	5,000 TO 19,999 DOZEN		1964.	1	1	1	39	-
33	20,000 DOZEN OR MORE		1964.	-	1	1	64	-
34	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS	1964.	1	-	-	16	-
35		DOLLARS	1964.	20	-	-	464 500	-
36	TURKEYS AND TURKEY FRYERS RAISED	FARMS	1964.	5	1	-	16	-
37			1959.	4	6	1	33	5
38		NUMBER	1964.	108	5	-	72 395	-
39			1959.	27	91	23	138 897	40

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

Poultry Products Sold: 1964 and 1959

sample; see Introduction and Appendix A]

DAGGETT	DAVIS	DUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE	MILLARD	
2	82	223	69	45	1	40	20	7	209	1
5	105	354	193	74	-	94	43	3	372	2
184	1 008 382	1 366 359	294 912	82 826	496	196 225	74 237	1 631	345 352	3
270	630 520	1 350 170	286 960	95 962	-	187 244	140 133	971	439 026	4
-	79	199	48	40	1	38	17	7	193	5
5	105	294	55	66	-	93	43	3	322	6
-	22 446 872	32 220 757	6 960 829	2 044 893	6 278	3 962 695	1 752 503	28 337	8 004 258	7
3 600	14 860 260	37 636 478	5 330 208	2 652 162	-	5 093 237	3 506 552	18 473	12 972 877	8
-	67	197	43	33	-	36	15	3	188	9
-	60	120	32	20	-	14	13	-	72	10
-	22	5	5	10	1	4	2	4	12	11
-	827 404	18 812	222 665	12 125	2 920	352 128	5 166	5 240	35 115	12
2	3	28	25	8	-	3	3	1	27	13
-	-	60	144	9	-	6	5	-	60	14
335	465	24 387	15 273	2 333	-	3 275	463	50	14 343	15
-	-	50 249	79 631	2 925	-	265	2 190	-	31 263	16
4	37	42	36	8	9	19	16	6	56	17
14	90	160	98	40	9	51	38	11	147	18
1 642	529 322	23 414	65 744	2 020	8 795	73 417	1 487 674	10 740	64 478	19
1 137	735 730	29 370	52 412	27 918	1 822	40 634	55 891	5 140	245 039	20
-	1	-	-	-	-	-	-	-	-	21
-	160 000	-	-	-	-	-	-	-	-	22
2	23	25	24	2	5	13	7	4	36	23
114	3 410	4 083	5 308	135	1 943	7 512	3 339	3 000	11 529	24
4	34	35	32	8	8	17	14	5	55	25
13	65	104	84	26	6	43	32	10	132	26
4 900	98 558	67 715	194 523	6 029	25 194	208 122	99 635	30 373	187 104	27
3 157	121 571	81 435	148 848	18 222	3 010	126 543	175 666	14 749	582 982	28
1	13	18	9	4	6	6	7	4	21	29
1	11	9	11	2	1	1	3	-	14	30
2	7	4	9	2	-	4	1	-	11	31
-	2	4	2	-	-	2	-	-	6	32
-	1	-	1	-	1	4	3	1	3	33
-	1	3	5	-	2	4	2	-	-	34
-	(D)	109	296	-	20	2 947	(D)	-	-	35
-	5	50	15	8	6	8	4	2	8	36
7	13	96	42	13	7	7	4	3	10	37
-	100 016	641	139	71	63	184	(D)	10	118	38
73	160 057	1 276	641	4 612	175	122	279	126	6 670	39

SANPETE	SEVIER	SUMMIT	TOOELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER	
213	203	113	20	151	282	92	46	79	181	1
376	303	182	41	260	434	156	83	139	286	2
1 294 678	991 916	1 336 924	119 165	427 041	3 404 770	1 142 254	487 809	134 853	2 366 662	3
1 248 203	745 901	1 429 895	421 828	425 234	2 597 990	1 269 776	242 824	117 722	2 419 470	4
211	202	112	10	122	270	92	39	79	179	5
366	303	181	39	158	414	156	71	134	286	6
33 239 641	25 189 437	31 852 884	2 769 746	9 799 771	76 756 824	26 877 735	10 674 594	3 372 940	54 066 926	7
32 156 953	24 358 764	33 565 575	9 927 480	12 603 616	68 728 349	30 649 492	5 406 277	3 646 593	64 925 111	8
210	201	111	8	121	228	92	30	78	167	9
125	117	103	7	77	179	78	23	55	142	10
6	7	1	3	3	45	1	10	5	17	11
161 820	49 369	1 300	1 360	73 660	2 247 729	120 000	482 363	16 320	1 203 053	12
4	3	1	10	35	17	-	10	-	3	13
11	-	1	2	102	35	-	23	5	-	14
815	3 740	135	5 207	17 973	5 659	-	3 088	-	4 756	15
17 264	-	80	518	47 126	17 385	-	8 295	4 250	-	16
167	32	26	22	39	208	12	22	13	72	17
233	68	47	55	149	437	36	62	36	156	18
6 432 954	786 441	205 284	18 793	117 305	2 457 156	174 779	913 169	28 842	1 539 846	19
3 855 050	574 431	117 090	72 273	80 189	2 943 076	91 430	1 502 600	47 019	1 126 460	20
-	1	-	-	-	10	1	-	-	3	21
-	3 900	-	-	-	425 541	9 000	-	-	115 000	22
28	15	16	10	19	159	10	11	10	43	23
32 477	5 954	35 362	1 943	15 018	110 512	15 306	25 282	4 385	29 260	24
51	25	23	20	35	178	11	19	11	65	25
142	60	41	52	103	370	34	50	32	120	26
504 230	208 082	595 833	52 537	344 277	2 564 965	452 153	778 932	83 640	690 350	27
697 468	332 669	368 845	227 147	245 186	3 942 116	277 810	584 265	147 032	549 693	28
18	12	9	12	15	39	2	11	3	28	29
11	1	7	2	11	39	2	3	5	10	30
12	2	3	2	4	32	3	3	1	9	31
5	7	1	4	3	36	1	1	1	10	32
5	3	3	-	2	32	3	1	1	8	33
120	7	2	4	3	18	2	3	1	3	34
6 273 785	714 020	185	1 000	109	1 328 965	(D)	650 066	200	1 236 040	35
121	10	-	9	39	27	4	8	7	5	36
103	6	1	11	66	37	1	17	7	10	37
1 452 805	218 077	-	156	343	355 613	(D)	(D)	67	240 005	38
877 057	91 762	4	200	598	341 988	1	204 181	100	149 035	39

TABLE 13. **Acreage, Quantity, and Sales of**

Corn—Small grains

	SUBJECT			THE STATE	BEAVER	BOX ELDER	CACHE	CARBON
	CORN:							
1	CORN FOR ALL PURPOSES	FARMS	1964.	2 551	39	306	278	38
2			1959.	3 511	67	414	297	36
3		ACRES	1964.	38 753	700	5 459	3 666	572
4			1959.	44 536	1 117	5 800	2 857	339
5	HARVESTED FOR GRAIN	FARMS	1964.	206	-	5	3	1
6			1959.	401	1	8	-	6
7		ACRES	1964.	2 344	-	42	20	1
8			1959.	4 232	4	61	-	7
9		BUSHELS	1964.	169 497	-	3 650	360	15
10			1959.	276 487	250	3 160	-	194
11	SALES	FARMS	1964.	80	-	3	1	-
12			1959.	140	-	2	-	-
13		BUSHELS	1964.	70 668	-	1 926	200	-
14			1959.	140 462	-	210	-	-
15	CUT FOR SILAGE	FARMS	1964.	2 195	39	298	274	18
16			1959.	3 060	61	408	294	24
17		ACRES	1964.	33 987	698	5 381	3 616	316
18			1959.	38 770	1 011	5 712	2 823	298
19		TONS, GREEN WT.	1964.	501 428	9 395	87 729	49 117	4 808
20			1959.	589 831	14 415	91 824	46 955	3 747
21	CUT FOR GREEN OR DRY FODDER	FARMS	1964.	54	-	2	4	4
22		ACRES	1964.	427	-	14	25	21
23	HOGGED OR GRAZED	FARMS	1964.	228	1	2	1	19
24		ACRES	1964.	1 995	2	22	5	234
	FARMS REPORTING BY ACRES OF CORN HARVESTED FOR ALL PURPOSES:							
25	LESS THAN 20 ACRES		1964.	1 957	25	222	226	29
26	20 TO 49 ACRES		1964.	493	13	63	43	7
27	50 TO 74 ACRES		1964.	64	1	13	8	1
28	75 TO 99 ACRES		1964.	16	-	5	-	1
29	100 TO 149 ACRES		1964.	14	-	2	-	-
30	150 TO 199 ACRES		1964.	4	-	1	1	-
31	200 ACRES OR MORE		1964.	3	-	-	-	-
	SMALL GRAINS HARVESTED:							
32	WHEAT	FARMS	1964.	4 331	13	734	929	71
33		ACRES	1964.	203 207	558	70 312	40 773	563
34			1959.	226 279	1 293	75 357	43 895	790
35		BUSHELS	1964.	4 915 551	24 040	1 647 879	1 152 634	24 011
36			1959.	5 305 000	48 032	1 582 872	1 280 979	25 474
37	SALES	FARMS	1964.	3 477	10	688	893	36
38		BUSHELS	1964.	4 362 718	22 437	1 492 092	1 076 811	17 109
39			1959.	4 795 729	45 678	1 490 265	1 206 920	16 677
	FARMS REPORTING BY ACRES HARVESTED:							
40	LESS THAN 15 ACRES		1964.	2 564	5	312	398	61
41	15 TO 24 ACRES		1964.	567	-	108	183	6
42	25 TO 49 ACRES		1964.	488	4	101	175	4
43	50 TO 99 ACRES		1964.	304	2	70	98	-
44	100 ACRES OR MORE		1964.	408	2	143	75	-
45	WINTER WHEAT	FARMS	1964.	2 060	5	425	602	9
46			1959.	2 353	11	508	491	13
47		ACRES	1964.	167 828	154	62 349	31 137	76
48			1959.	172 471	128	65 758	31 349	78
49		BUSHELS	1964.	3 624 584	5 300	1 342 208	863 236	3 304
50			1959.	3 096 137	4 593	1 169 504	759 600	1 533
51	SALES	FARMS	1964.	1 876	4	408	582	7
52			1959.	2 008	7	494	478	4
53		BUSHELS	1964.	3 260 770	4 959	1 211 595	803 026	2 596
54			1959.	2 850 208	3 896	1 101 589	723 224	478
55	SPRING WHEAT	FARMS	1964.	2 719	11	411	523	64
56			1959.	4 521	34	520	814	101
57		ACRES	1964.	35 379	404	7 963	9 636	487
58			1959.	53 808	1 165	9 599	12 546	712
59		BUSHELS	1964.	1 290 967	18 740	305 671	289 398	20 707
60			1959.	2 208 863	43 439	413 368	521 379	23 941
61	SALES	FARMS	1964.	1 984	9	367	494	30
62			1959.	3 320	26	492	739	46
63		BUSHELS	1964.	1 101 948	17 478	280 497	273 785	14 513
64			1959.	1 945 521	41 782	388 676	483 696	16 199
65	OATS FOR GRAIN	FARMS	1964.	2 161	23	134	196	71
66			1959.	2 460	26	131	233	82
67		ACRES	1964.	18 699	298	1 312	1 416	811
68			1959.	19 031	237	1 203	1 701	621
69		BUSHELS	1964.	920 175	11 463	62 289	71 373	35 887
70			1959.	921 562	9 000	61 265	90 442	24 352
71	SALES	FARMS	1964.	550	8	41	61	19
72			1959.	416	4	21	38	14
73		BUSHELS	1964.	221 344	2 993	20 634	20 744	7 238
74			1959.	185 752	1 990	20 115	21 892	5 137

Crops Harvested: 1964 and 1959

Corn—Small grains

DAGGETT	DAVIS	DUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE	MILLARD	
-	195	130	165	31	17	70	32	-	116	1
1	285	197	196	37	21	85	42	-	222	2
-	3 257	2 295	1 947	227	384	1 660	360	-	1 551	3
25	5 306	2 841	2 103	323	240	1 242	448	-	3 179	4
-	29	12	12	-	10	5	-	-	2	5
-	102	33	28	16	12	3	1	-	2	6
-	403	237	269	-	89	102	-	-	11	7
-	1 520	478	443	81	85	72	1	-	13	8
-	34 692	10 930	22 867	-	5 219	6 660	-	-	440	9
-	108 045	26 549	33 285	3 150	4 015	2 650	55	-	500	10
-	21	4	4	-	2	1	-	-	1	11
-	59	12	9	1	1	-	-	-	-	12
-	26 299	6 103	1 593	-	1 594	45	-	-	400	13
-	71 827	14 304	5 835	400	2 000	-	-	-	-	14
-	165	106	106	20	6	52	31	-	112	15
-	215	166	144	20	5	64	40	-	217	16
-	2 827	1 727	1 184	171	284	1 300	358	-	1 486	17
-	3 750	2 305	1 399	227	77	977	444	-	3 136	18
-	46 647	18 651	13 057	1 990	2 705	17 575	5 241	-	23 052	19
-	67 558	25 333	14 910	2 988	795	11 870	6 677	-	50 772	20
-	5	2	4	2	1	2	-	-	1	21
-	13	83	20	13	1	25	-	-	5	22
-	5	22	67	9	1	26	1	-	3	23
-	14	248	474	43	10	233	2	-	49	24
-	149	90	149	30	12	36	26	2	91	25
-	41	33	15	1	4	26	6	-	24	26
-	3	3	-	-	-	4	-	-	1	27
-	-	2	-	-	-	2	-	-	-	28
-	1	2	-	-	-	2	-	-	-	29
-	-	-	-	-	1	-	-	-	-	30
-	1	-	1	-	-	-	-	-	-	31
-	202	114	124	12	1	45	124	6	233	32
-	2 276	696	941	164	40	906	9 970	26	11 298	33
24	2 725	1 284	1 592	208	146	1 686	10 787	9	13 274	34
-	93 206	25 766	32 273	8 814	500	23 721	204 536	933	199 331	35
485	133 321	43 839	44 803	7 966	2 860	33 900	133 913	220	215 845	36
-	167	48	61	6	1	27	113	2	199	37
-	83 905	14 417	21 362	6 743	500	18 129	184 744	419	171 356	38
-	122 103	28 910	26 201	2 746	2 438	27 880	117 286	-	191 448	39
-	167	105	108	10	-	30	37	6	93	40
-	21	6	13	1	-	7	22	-	34	41
-	8	3	-	-	1	4	28	-	47	42
-	4	-	3	-	-	3	9	-	29	43
-	2	-	-	1	-	1	28	-	30	44
-	41	33	25	1	1	33	108	5	181	45
-	40	41	103	-	2	61	116	1	270	46
-	836	223	284	1	40	825	9 624	25	10 646	47
-	799	336	708	-	146	1 563	10 146	3	12 336	48
-	29 070	8 195	8 831	34	500	20 382	196 308	873	174 999	49
-	25 784	10 602	19 326	-	2 860	29 813	120 790	50	183 259	50
-	38	17	19	-	1	24	103	2	165	51
-	38	23	43	-	1	32	99	-	228	52
-	27 204	5 947	7 095	-	500	15 930	178 738	419	153 103	53
-	24 332	7 314	12 633	-	2 438	24 718	106 930	-	162 599	54
-	173	86	103	11	-	13	30	1	62	55
6	239	172	172	26	-	21	36	3	70	56
-	1 440	473	657	163	-	81	346	1	652	57
24	1 926	948	884	208	-	123	641	6	938	58
-	64 136	17 571	23 442	8 780	-	3 339	8 228	60	24 332	59
485	107 537	33 237	25 477	7 966	-	4 087	13 123	170	32 586	60
-	141	32	45	6	-	3	22	-	38	61
-	197	73	56	11	-	7	24	-	50	62
-	56 701	8 470	14 267	6 743	-	2 199	6 006	-	18 253	63
-	97 771	21 596	13 568	2 746	-	3 162	10 356	-	28 849	64
6	53	167	210	49	1	47	24	11	77	65
11	73	191	129	71	4	48	18	27	77	66
50	425	1 782	1 827	344	6	441	132	64	943	67
74	438	1 812	856	620	74	261	61	144	570	68
2 275	19 614	74 492	83 547	15 730	130	18 389	6 566	2 405	45 679	69
2 095	25 818	76 144	28 693	28 720	2 260	11 522	3 005	5 232	26 857	70
-	27	34	27	6	1	15	5	-	20	71
1	18	23	10	9	-	4	2	1	11	72
-	10 313	17 084	9 801	3 264	130	6 301	1 180	-	19 711	73
400	9 051	7 332	3 172	2 904	-	850	260	130	6 253	74

TABLE 13. **Acreage, Quantity, and Sales of**

Corn—Small grains

	SUBJECT			MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN
	CORN:							
1	CORN FOR ALL PURPOSES	FARMS	1964	8	7	1	116	8
2			1959	6	5	1	204	5
3		ACRES	1964	169	83	100	1 796	381
4			1959	92	46	120	2 600	139
5	HARVESTED FOR GRAIN	FARMS	1964	-	-	-	7	2
6			1959	-	-	-	19	-
7		ACRES	1964	-	-	-	26	71
8			1959	-	-	-	155	-
9		BUSHELS	1964	-	-	-	1 490	3 025
10			1959	-	-	-	7 495	-
11	SALES	FARMS	1964	-	-	-	4	1
12			1959	-	-	-	11	-
13		BUSHELS	1964	-	-	-	1 164	3 000
14			1959	-	-	-	6 120	-
15	CUT FOR SILAGE	FARMS	1964	7	6	1	105	5
16			1959	6	3	1	186	4
17		ACRES	1964	160	76	100	1 744	296
18			1959	92	17	120	2 398	129
19		TONS, GREEN WT.	1964	2 292	1 118	1 500	27 468	4 354
20			1959	1 822	170	1 580	38 315	1 271
21	CUT FOR GREEN OR DRY FODDER	FARMS	1964	-	-	-	4	2
22		ACRES	1964	-	-	-	7	14
23	HOGGED OR GRAZED	FARMS	1964	1	1	-	2	-
24		ACRES	1964	9	7	-	19	-
	FARMS REPORTING BY ACRES OF CORN HARVESTED FOR ALL PURPOSES:							
25	LESS THAN 20 ACRES		1964	5	6	-	86	4
26	20 TO 49 ACRES		1964	2	1	-	26	1
27	50 TO 74 ACRES		1964	1	-	-	2	1
28	75 TO 99 ACRES		1964	-	-	-	2	-
29	100 TO 149 ACRES		1964	-	-	1	-	1
30	150 TO 199 ACRES		1964	-	-	-	-	1
31	200 ACRES OR MORE		1964	-	-	-	-	-
	SMALL GRAINS HARVESTED:							
32	WHEAT	FARMS	1964	62	11	37	259	105
33		ACRES	1964	1 698	45	2 111	17 267	16 780
34			1959	1 918	107	3 085	18 061	14 740
35		BUSHELS	1964	45 710	2 194	45 920	486 942	164 365
36			1959	62 200	3 765	61 263	485 863	186 713
37	SALES	FARMS	1964	49	2	36	231	101
38		BUSHELS	1964	39 365	472	40 520	436 365	150 080
39			1959	54 272	1 823	54 961	442 483	170 988
	FARMS REPORTING BY ACRES HARVESTED:							
40	LESS THAN 15 ACRES		1964	47	11	16	149	9
41	15 TO 24 ACRES		1964	5	-	4	42	8
42	25 TO 49 ACRES		1964	2	-	5	29	11
43	50 TO 99 ACRES		1964	5	-	10	11	21
44	100 ACRES OR MORE		1964	3	-	2	28	56
45	WINTER WHEAT	FARMS	1964	11	1	17	97	104
46			1959	10	1	6	131	92
47		ACRES	1964	395	3	1 292	14 723	16 658
48			1959	360	21	1 066	12 944	14 457
49		BUSHELS	1964	12 195	169	31 132	366 539	163 360
50			1959	7 600	220	20 719	220 564	184 477
51	SALES	FARMS	1964	10	-	17	91	101
52			1959	8	1	6	112	89
53		BUSHELS	1964	11 712	-	28 028	326 431	149 330
54			1959	6 208	178	19 939	201 297	169 102
55	SPRING WHEAT	FARMS	1964	55	10	28	187	2
56			1959	88	24	59	415	5
57		ACRES	1964	1 303	42	819	2 544	122
58			1959	1 558	86	2 019	5 117	283
59		BUSHELS	1964	33 515	2 025	14 788	120 403	1 005
60			1959	54 600	3 545	40 544	265 299	2 236
61	SALES	FARMS	1964	43	2	27	161	1
62			1959	69	8	48	350	4
63		BUSHELS	1964	27 653	472	12 492	109 934	750
64			1959	48 064	1 645	35 022	241 186	1 886
65	OATS FOR GRAIN	FARMS	1964	41	37	16	62	2
66			1959	51	42	25	113	3
67		ACRES	1964	282	280	308	432	11
68			1959	326	284	544	987	58
69		BUSHELS	1964	16 369	13 530	12 363	24 786	181
70			1959	22 208	10 855	22 297	54 038	450
71	SALES	FARMS	1964	13	4	7	30	1
72			1959	8	2	1	39	1
73		BUSHELS	1964	2 829	2 200	1 896	8 962	81
74			1959	2 206	1 500	200	18 379	150

Crops Harvested: 1964 and 1959—Continued

Corn—Small grains

SANPETE	SEVIER	SUMMIT	TOOELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER	
75	137	-	8	154	380	2	20	6	210	1
84	222	-	24	166	515	-	63	12	304	2
980	1 551	-	174	1 826	5 933	15	278	84	3 295	3
910	2 541	-	157	1 753	6 071	-	618	131	3 538	4
1	-	-	-	17	72	-	3	3	21	5
1	-	-	2	25	88	-	8	6	40	6
30	-	-	-	144	579	-	5	65	248	7
20	-	-	5	166	667	-	71	54	329	8
600	-	-	-	7 455	46 421	-	155	2 450	22 948	9
1 000	-	-	230	10 115	47 979	-	3 030	2 546	22 239	10
1	-	-	-	4	27	-	1	1	4	11
-	-	-	-	5	29	-	-	-	11	12
421	-	-	-	1 392	22 080	-	43	1 250	3 158	13
-	-	-	-	3 025	27 791	-	-	-	8 950	14
74	135	-	8	111	315	1	13	-	187	15
83	222	-	20	131	431	-	54	5	256	16
949	1 502	-	164	1 276	5 176	7	219	-	2 970	17
882	2 536	-	147	1 356	5 272	-	526	52	3 084	18
13 342	23 344	-	3 360	14 967	81 782	100	2 795	-	45 039	19
11 954	38 645	-	2 125	17 264	84 485	-	5 898	885	47 573	20
-	1	-	-	5	6	1	-	1	5	21
-	10	-	-	23	67	8	-	10	60	22
1	2	-	1	39	15	-	4	2	3	23
1	39	-	10	383	111	-	54	9	17	24
59	113	-	5	126	291	2	17	5	151	25
15	23	-	2	24	73	-	2	-	48	26
1	1	-	-	4	9	-	-	1	10	27
-	-	-	-	-	2	-	1	-	1	28
-	-	-	1	-	4	-	-	-	-	29
-	-	-	-	-	-	-	-	-	-	30
-	-	-	-	-	1	-	-	-	-	31
229	108	34	55	114	455	22	13	18	201	32
3 357	868	520	3 389	988	13 112	78	2 446	97	1 928	33
4 825	1 069	902	4 856	1 910	14 235	213	3 342	135	3 811	34
99 703	45 354	14 462	55 809	35 761	368 059	3 218	38 840	4 918	66 652	35
104 497	57 722	24 700	64 965	45 006	438 226	9 428	39 715	5 194	161 234	36
141	66	18	35	43	331	6	10	8	149	37
75 650	32 002	9 865	44 075	22 892	310 833	1 547	29 753	3 122	56 153	38
79 375	49 880	21 082	54 158	30 092	376 260	5 487	31 350	2 611	142 355	39
173	93	25	28	100	360	22	6	16	177	40
19	13	3	3	11	41	-	1	2	14	41
23	2	4	6	1	23	-	2	-	5	42
11	-	1	8	1	13	-	2	-	3	43
3	-	1	10	1	18	-	2	-	2	44
68	1	12	31	32	175	5	13	3	21	45
101	1	8	40	36	192	2	43	4	29	46
1 631	5	198	3 014	494	10 359	36	2 446	34	320	47
2 680	4	159	4 224	530	8 628	31	3 310	11	696	48
38 566	200	6 072	48 510	13 856	239 160	1 710	38 840	2 514	8 521	49
35 862	50	3 370	55 102	14 467	166 986	1 200	38 495	238	19 073	50
51	-	10	29	18	145	4	10	2	18	51
74	-	7	35	21	160	2	26	1	19	52
31 676	-	5 032	39 227	10 002	207 426	1 308	29 753	1 977	7 756	53
28 634	-	3 034	46 777	12 105	144 094	1 138	30 536	80	16 935	54
172	107	28	30	85	308	17	-	15	187	55
249	114	59	35	165	656	47	4	34	353	56
1 726	863	322	375	494	2 753	42	-	63	1 608	57
2 145	1 065	743	632	1 380	5 607	182	32	124	3 115	58
61 137	45 154	8 390	7 299	21 905	128 899	1 508	-	2 404	58 131	59
68 635	57 672	21 330	9 863	30 539	271 240	8 228	1 220	4 956	142 161	60
99	66	11	12	26	204	2	-	6	137	61
125	96	40	15	50	504	14	3	9	264	62
43 974	32 002	4 833	4 848	12 890	103 407	239	-	1 145	48 397	63
50 741	49 880	18 048	7 381	17 987	232 166	4 349	814	2 531	125 420	64
166	85	46	26	194	226	35	10	51	95	65
222	53	65	28	177	271	60	18	57	154	66
1 196	620	376	227	1 940	1 870	236	119	261	690	67
1 666	321	697	156	1 518	1 911	360	106	333	1 092	68
57 271	37 393	24 082	13 750	80 276	108 836	13 905	6 781	12 505	39 308	69
74 615	17 135	37 041	7 303	57 103	112 419	25 141	5 465	14 816	65 271	70
24	22	11	6	48	71	9	3	2	35	71
30	10	17	2	24	62	16	2	1	45	72
8 992	6 890	3 800	1 880	17 187	28 675	3 418	750	270	14 121	73
8 317	2 600	7 986	796	6 859	24 676	8 402	464	80	23 651	74

TABLE 13. **Acreage, Quantity, and Sales of**

Small grains–Con.—Hay crops

	SUBJECT			THE STATE	BEAVER	BOX ELDER	CACHE	CARBON
	SMALL GRAINS HARVESTED--CON.							
1	BARLEY FOR GRAIN	FARMS	1964	5 929	32	691	1 039	53
2			1959	7 580	64	820	1 214	64
3		ACRES	1964	118 561	968	20 977	26 488	466
4			1959	144 260	1 573	26 078	29 410	448
5		BUSHELS	1964	5 665 904	45 545	912 213	1 093 181	19 847
6			1959	6 782 735	64 759	1 102 730	1 302 604	16 964
7	SALES	FARMS	1964	2 634	8	395	570	18
8			1959	2 506	22	382	536	8
9		BUSHELS	1964	2 402 968	31 002	497 615	539 075	4 975
10			1959	2 209 200	33 805	503 200	504 582	1 200
	FARMS REPORTING BY ACRES HARVESTED:							
11	LESS THAN 15 ACRES		1964	3 513	16	297	492	45
12	15 TO 24 ACRES		1964	1 095	11	146	220	4
13	25 TO 49 ACRES		1964	864	-	149	224	3
14	50 TO 99 ACRES		1964	325	2	64	68	1
15	100 ACRES OR MORE		1964	132	3	35	35	-
16	RYE FOR GRAIN	FARMS	1964	96	-	4	2	-
17			1959	73	-	6	-	1
18		ACRES	1964	2 735	-	74	94	-
19			1959	1 280	-	105	-	2
20		BUSHELS	1964	34 783	-	961	2 660	-
21			1959	11 877	-	790	-	50
22	SALES	FARMS	1964	58	-	4	1	-
23			1959	20	-	1	-	-
24		BUSHELS	1964	19 518	-	551	2 500	-
25			1959	6 143	-	360	-	-
26	OTHER GRAINS	FARMS	1964	203	-	3	16	-
27		ACRES	1964	2 834	-	33	229	-
28		BUSHELS	1964	152 842	-	1 950	10 748	-
29	SALES	FARMS	1964	21	-	-	1	-
30		BUSHELS	1964	8 963	-	-	1 000	-
	HAY CROPS:							
31	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	1964	11 192	182	910	1 220	205
32			1959	12 603	197	1 013	1 405	212
33		ACRES	1964	428 558	12 088	36 870	48 015	6 507
34			1959	411 105	10 905	36 006	49 761	5 265
35		TONS	1964	1 203 632	42 866	106 893	128 813	17 131
36			1959	1 076 167	33 567	97 770	131 949	11 059
37	SALES	FARMS	1964	4 056	53	416	468	75
38			1959	3 280	51	315	399	51
39		TONS	1964	308 776	13 276	34 489	33 611	4 595
40			1959	203 298	11 975	23 221	23 466	1 988
41	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	1964	1 213	32	78	106	4
42			1959	1 218	33	74	94	4
43		ACRES	1964	45 097	1 227	2 830	2 120	33
44			1959	42 369	866	2 046	1 911	39
45		TONS	1964	73 870	3 217	4 643	3 845	39
46			1959	66 485	1 627	3 035	3 201	37
47	SALES	FARMS	1964	204	-	14	22	1
48			1959	126	2	9	14	-
49		TONS	1964	7 859	-	576	521	3
50			1959	4 429	26	151	417	-
51	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	1964	1 018	32	32	107	22
52			1959	775	16	39	55	10
53		ACRES	1964	14 326	336	322	907	250
54			1959	9 677	193	524	587	99
55		TONS	1964	20 091	762	458	1 577	312
56			1959	13 393	298	654	951	146
57	SALES	FARMS	1964	109	3	5	8	4
58			1959	50	1	3	4	1
59		TONS	1964	2 102	96	105	106	14
60			1959	918	14	64	179	40
61	WILD HAY CUT	FARMS	1964	1 162	3	93	100	2
62			1959	1 296	2	95	77	3
63		ACRES	1964	65 525	28	3 864	3 293	7
64			1959	63 507	46	2 807	2 248	24
65		TONS	1964	84 669	60	5 776	4 049	9
66			1959	76 696	78	3 564	2 860	31
67	SALES	FARMS	1964	122	1	12	19	1
68			1959	123	-	12	11	-
69		TONS	1964	3 945	2	137	370	1
70			1959	5 417	-	399	176	-
71	OTHER HAY CUT	FARMS	1964	261	-	18	39	6
72			1959	225	-	20	19	1
73		ACRES	1964	4 595	-	325	856	66
74			1959	4 033	-	434	579	10
75		TONS	1964	7 564	-	537	1 335	66
76			1959	6 010	-	569	710	20
77	SALES	FARMS	1964	46	-	3	13	-
78			1959	20	-	2	3	-
79		TONS	1964	1 234	-	61	410	-
80			1959	1 080	-	128	13	-

Crops Harvested: 1964 and 1959—Continued

Small grains-Con.—Hay crops

DAGGETT	DAVIS	DUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE	MILLARD	
9	199	152	61	35	-	133	102	7	279	1
17	291	151	84	85	2	153	110	15	549	2
80	2 572	2 346	394	394	-	4 920	1 499	30	6 040	3
188	3 935	1 814	637	949	70	4 355	1 539	73	12 727	4
2 338	118 595	103 824	16 524	17 113	-	285 525	63 758	1 292	325 593	5
5 335	195 393	71 717	20 416	44 751	3 200	229 889	63 255	2 145	574 092	6
1	107	43	12	4	-	72	42	1	120	7
1	107	28	9	9	1	47	26	-	178	8
90	59 175	28 203	3 415	2 468	-	186 664	24 370	108	134 239	9
1 600	64 033	18 114	2 302	3 838	2 000	103 213	10 181	-	179 349	10
8	155	95	57	28	-	41	70	7	149	11
-	20	31	2	2	-	18	15	-	63	12
1	17	17	2	3	-	33	11	-	47	13
-	5	9	-	2	-	30	6	-	11	14
-	2	-	-	-	-	11	-	-	9	15
-	1	1	1	1	-	3	10	6	29	16
-	-	6	-	4	1	3	4	2	9	17
-	7	3	4	1	-	12	346	123	957	18
-	-	14	-	14	20	30	142	13	376	19
-	40	100	45	15	-	120	3 270	1 478	8 911	20
-	-	259	-	160	210	335	720	145	3 635	21
-	-	-	-	-	-	-	5	2	19	22
-	-	2	-	-	-	1	3	-	3	23
-	-	-	-	-	-	-	2 314	578	4 252	24
-	-	60	-	-	-	166	700	-	1 650	25
-	8	21	21	1	-	1	-	-	2	26
-	66	295	182	3	-	8	-	-	12	27
-	5 087	12 670	8 264	125	-	328	-	-	470	28
-	3	1	1	-	-	-	-	-	-	29
-	683	630	200	-	-	-	-	-	-	30
27	476	507	428	219	38	291	180	82	624	31
37	516	595	492	221	40	323	163	96	706	32
2 238	10 509	26 949	14 122	7 826	1 275	16 563	7 893	1 477	46 657	33
2 326	9 385	24 865	12 809	7 378	956	15 342	6 060	1 904	43 027	34
3 488	36 958	63 019	32 200	21 105	3 468	53 372	20 105	3 704	96 733	35
3 308	34 470	54 394	28 957	17 771	2 388	40 463	13 230	4 558	83 797	36
7	236	125	82	39	9	125	63	8	266	37
8	198	113	88	29	10	106	28	9	183	38
555	11 840	14 510	3 258	2 082	490	26 659	4 719	359	30 413	39
458	7 772	9 843	2 967	1 167	519	13 524	1 988	459	16 535	40
7	34	117	34	25	1	14	10	6	7	41
10	16	135	41	26	-	4	5	15	2	42
480	581	4 881	560	776	15	220	84	63	237	43
959	601	5 026	421	676	-	110	97	116	600	44
631	1 212	7 665	824	1 302	40	278	209	77	715	45
1 111	746	7 358	590	1 282	-	142	179	191	1 400	46
1	11	9	1	1	-	2	1	-	1	47
-	2	6	5	1	-	2	-	-	-	48
54	577	244	19	8	-	23	120	-	118	49
-	16	150	24	15	-	57	-	-	-	50
1	30	58	44	53	6	38	22	20	78	51
2	27	32	18	37	5	26	12	15	76	52
7	271	778	323	526	128	486	1 254	717	2 391	53
11	128	306	96	527	49	372	141	173	2 145	54
25	648	955	591	983	177	809	1 297	465	2 555	55
15	210	547	188	823	41	570	156	168	1 941	56
-	4	3	1	3	-	11	3	2	10	57
-	2	2	-	1	1	-	1	1	2	58
-	28	30	25	38	-	301	206	32	327	59
-	3	14	-	5	8	-	4	3	71	60
16	21	80	39	20	1	7	34	5	2	61
15	33	99	49	15	-	8	40	-	1	62
1 751	1 404	3 533	845	829	6	167	1 346	106	460	63
1 063	1 240	4 012	921	631	-	202	1 683	-	40	64
2 003	1 686	5 945	1 401	1 246	5	189	1 753	102	1 060	65
1 012	1 353	4 509	1 212	1 061	-	229	1 842	-	20	66
3	3	7	1	1	-	-	2	-	-	67
1	3	6	2	-	-	-	1	-	-	68
451	198	345	1	6	-	-	12	-	-	69
100	60	312	64	-	-	-	15	-	-	70
1	12	14	15	2	5	4	2	3	6	71
1	16	18	6	-	2	1	7	-	2	72
40	181	396	129	23	27	57	34	30	69	73
44	206	327	51	-	6	30	156	-	63	74
20	476	571	171	42	49	90	18	37	77	75
25	465	462	77	-	28	62	181	-	85	76
-	5	1	-	-	1	-	1	-	-	77
-	3	-	-	-	-	-	-	-	-	78
-	92	11	-	-	8	-	14	-	-	79
-	59	-	-	-	-	-	-	-	-	80

TABLE 13. **Acreage, Quantity, and Sales of**

Small grains–Con.—Hay crops

	SUBJECT			MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN
	SMALL GRAINS HARVESTED--CON.							
1	BARLEY FOR GRAIN	FARMS	1964	92	55	107	240	15
2			1959	115	90	116	396	17
3		ACRES	1964	1 394	562	2 789	7 211	709
4			1959	1 697	1 034	3 054	7 616	587
5		BUSHELS	1964	89 700	32 437	103 171	283 835	12 505
6			1959	110 108	58 522	101 841	316 780	6 520
7	SALES	FARMS	1964	43	9	39	141	12
8			1959	51	12	16	169	7
9		BUSHELS	1964	28 254	4 884	23 223	168 741	9 303
10			1959	33 949	7 352	12 087	122.329	2 075
	FARMS REPORTING BY ACRES HARVESTED:							
11	LESS THAN 15 ACRES		1964	58	44	51	144	4
12	15 TO 24 ACRES		1964	18	7	26	38	3
13	25 TO 49 ACRES		1964	13	3	16	33	3
14	50 TO 99 ACRES		1964	3	1	9	13	3
15	100 ACRES OR MORE		1964	-	-	5	12	2
16	RYE FOR GRAIN	FARMS	1964	-	-	2	-	10
17			1959	-	-	-	4	6
18		ACRES	1964	-	-	38	-	377
19			1959	-	-	-	20	263
20		BUSHELS	1964	-	-	1 000	-	2 766
21			1959	-	-	-	216	1 996
22	SALES	FARMS	1964	-	-	2	-	8
23			1959	-	-	-	1	3
24		BUSHELS	1964	-	-	529	-	1 488
25			1959	-	-	-	45	1 604
26	OTHER GRAINS	FARMS	1964	1	-	-	12	1
27		ACRES	1964	1	-	-	259	16
28		BUSHELS	1964	15	-	-	13 602	50
29	SALES	FARMS	1964	-	-	-	1	-
30		BUSHELS	1964	-	-	-	195	-
	HAY CROPS:							
31	ALFALFA AND ALFALFA MIXTURES CUT FOR							
32	HAY AND FOR DEHYDRATING	FARMS	1964	155	119	142	457	43
33			1959	166	126	156	748	26
34		ACRES	1964	6 782	6 932	6 642	11 378	1 373
35			1959	6 092	6 068	6 925	15 701	1 600
36		TONS	1964	17 974	21 154	15 162	41 867	2 939
37			1959	13 819	14 228	13 547	57 897	3 404
38	SALES	FARMS	1964	58	30	21	273	6
39			1959	50	17	22	302	6
40		TONS	1964	4 483	4 100	1 087	18 294	782
			1959	2 426	1 439	1 185	17 625	54
41	CLOVER, TIMOTHY, AND MIXTURES OF							
	CLOVER AND GRASSES CUT FOR HAY	FARMS	1964	31	18	71	12	2
42			1959	43	16	67	17	-
43		ACRES	1964	709	279	9 709	762	27
44			1959	1 132	389	8 616	894	-
45		TONS	1964	1 409	746	11 619	876	56
46			1959	2 013	545	9 412	1 185	-
47	SALES	FARMS	1964	6	3	8	3	1
48			1959	8	2	6	2	-
49		TONS	1964	184	80	641	12	20
50			1959	238	133	157	44	-
51	OATS, WHEAT, BARLEY, RYE, OR OTHER							
	SMALL GRAINS CUT FOR HAY	FARMS	1964	19	22	12	40	34
52			1959	24	5	16	21	13
53		ACRES	1964	184	298	115	366	1 205
54			1959	252	123	440	235	402
55		TONS	1964	421	563	159	570	906
56			1959	475	245	833	307	311
57	SALES	FARMS	1964	2	-	-	9	2
58			1959	2	-	2	3	3
59		TONS	1964	14	-	-	117	23
60			1959	26	-	22	114	115
61	WILD HAY CUT	FARMS	1964	11	37	115	5	1
62			1959	17	39	120	10	2
63		ACRES	1964	1 692	1 445	25 874	73	10
64			1959	886	1 787	25 329	978	400
65		TONS	1964	2 176	2 566	26 742	118	15
66			1959	1 582	2 284	25 436	1 087	220
67	SALES	FARMS	1964	2	3	11	1	-
68			1959	4	2	17	1	-
69		TONS	1964	101	127	512	35	-
70			1959	123	92	2 190	28	-
71	OTHER HAY CUT	FARMS	1964	1	-	2	7	3
72			1959	8	1	6	9	1
73		ACRES	1964	25	-	65	199	131
74			1959	120	30	363	151	5
75		TONS	1964	30	-	28	400	336
76			1959	166	40	304	244	1
77	SALES	FARMS	1964	1	-	-	3	2
78			1959	1	-	-	1	-
79		TONS	1964	30	-	-	240	176
80			1959	17	-	-	42	-

Crops Harvested: 1964 and 1959—Continued

Small grains–Con.—Hay crops

SANPETE	SEVIER	SUMMIT	TOOELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER	
375	281	111	108	194	883	126	93	121	336	1
410	395	134	136	197	1 036	153	168	122	476	2
6 098	4 723	1 181	1 714	2 057	14 079	1 188	1 863	1 803	4 016	3
6 559	7 801	1 718	1 824	1 817	15 286	1 472	3 150	1 953	4 896	4
337 327	314 702	60 651	64 901	105 606	786 280	68 692	106 938	92 034	201 777	5
315 367	504 218	84 885	67 632	70 225	833 097	96 496	158 555	96 448	264 791	6
97	82	39	48	57	434	43	35	18	144	7
80	109	31	25	26	359	45	63	11	148	8
79 430	72 787	17 510	19 706	29 074	295 293	16 234	38 800	12 325	76 005	9
50 951	100 430	16 722	11 759	7 495	247 546	19 159	66 203	19 620	64 106	10
237	175	92	73	141	555	108	47	71	253	11
68	46	11	22	40	173	10	23	32	46	12
47	44	6	6	11	111	7	14	16	27	13
20	15	1	4	2	38	1	7	2	8	14
3	1	1	3	-	6	-	2	-	2	15
7	3	-	4	-	3	-	7	-	2	16
11	1	1	3	-	3	-	6	-	2	17
65	11	-	321	-	123	-	152	-	27	18
101	20	1	66	-	45	-	37	-	11	19
2 080	650	-	2 106	-	4 920	-	2 201	-	1 460	20
1 123	400	10	660	-	461	-	512	-	195	21
4	-	-	2	-	3	-	6	-	2	22
3	1	-	1	-	-	-	1	-	-	23
1 070	-	-	1 032	-	2 637	-	1 779	-	788	24
538	360	-	480	-	-	-	180	-	-	25
51	37	-	-	-	14	-	9	2	3	26
833	515	-	-	-	181	-	153	32	16	27
42 927	33 749	-	-	-	9 163	-	11 369	1 496	829	28
6	6	-	-	-	-	-	2	-	-	29
3 050	2 120	-	-	-	-	-	1 085	-	-	30
664	497	246	196	510	1 406	246	261	191	670	31
774	531	253	201	580	1 485	252	293	199	797	32
28 839	20 933	10 547	8 121	19 412	31 326	9 421	6 066	6 967	14 830	33
28 729	18 263	10 581	5 765	20 929	27 893	9 376	5 696	6 619	14 879	34
80 009	78 492	23 517	20 929	48 118	106 144	26 350	24 449	18 419	48 254	35
65 905	64 336	23 639	11 942	42 642	95 823	25 777	20 934	17 541	47 052	36
171	193	92	76	161	549	87	68	22	277	37
144	128	53	51	135	390	73	63	29	229	38
11 679	17 211	6 564	3 931	9 672	25 263	5 126	4 814	855	14 059	39
8 901	8 452	4 265	1 533	6 998	15 344	4 085	6 183	816	8 110	40
77	6	180	23	48	123	72	11	17	47	41
80	15	152	27	27	114	111	16	32	42	42
1 634	205	9 049	767	1 581	3 131	1 993	112	398	634	43
1 104	356	6 771	1 497	684	2 601	3 045	111	744	957	44
2 827	286	15 239	1 429	2 211	6 369	3 989	195	658	1 264	45
1 744	834	12 076	2 156	1 029	5 749	6 020	158	1 069	1 596	46
7	2	44	1	8	22	12	3	1	19	47
5	3	33	2	1	5	11	-	-	7	48
181	55	2 456	15	184	720	543	15	18	472	49
129	127	1 747	54	35	263	404	-	-	242	50
38	26	23	17	40	64	27	43	31	39	51
54	12	24	21	21	70	31	38	15	40	52
431	216	291	319	383	490	160	570	269	333	53
551	141	209	299	173	554	262	308	167	210	54
720	470	537	371	544	777	371	833	659	576	55
766	267	377	304	270	824	594	386	231	495	56
2	4	3	-	4	16	2	4	1	3	57
5	2	1	3	1	5	-	1	-	3	58
40	121	77	-	42	235	30	54	20	21	59
65	38	18	38	20	29	-	4	-	24	60
199	35	49	16	42	156	22	7	21	23	61
259	43	41	25	59	188	4	5	15	32	62
6 033	828	1 840	1 377	1 007	6 233	602	136	490	246	63
6 880	800	2 018	955	1 216	6 565	44	59	333	340	64
9 632	1 057	2 663	1 806	1 326	8 837	1 015	192	737	503	65
10 357	1 080	3 520	1 045	1 558	9 589	82	89	493	503	66
12	4	10	3	3	17	1	-	1	4	67
26	1	7	1	2	16	2	-	2	6	68
215	70	329	110	16	852	10	-	22	23	69
909	5	451	9	46	298	11	-	9	120	70
29	3	5	6	11	46	-	7	1	13	71
17	5	5	11	18	31	2	4	3	11	72
417	27	51	150	375	678	-	43	3	198	73
258	73	117	234	169	503	20	21	11	52	74
671	41	85	179	629	1 180	-	58	3	435	75
414	105	98	240	231	1 284	70	28	23	78	76
1	-	-	3	-	10	-	1	-	1	77
1	-	1	2	-	4	-	1	-	1	78
5	-	-	45	-	120	-	8	-	14	79
7	-	8	31	-	758	-	5	-	12	80

TABLE 13. **Acreage, Quantity, and Sales of**

Hay crops–Con.—Vegetables

	SUBJECT			THE STATE	BEAVER	BOX ELDER	CACHE	CARBON
	HAY CROPS--CON.							
1	GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	1964	156	4	11	12	2
2			1959	34	-	-	1	-
3		ACRES	1964	5 018	80	249	337	46
4			1959	798	-	-	28	-
5		TONS, GREEN WT.	1964	33 680	420	1 605	1 736	169
6			1959	5 784	-	-	120	-
7	SALES	FARMS	1964	10	-	2	3	-
8		TONS, GREEN WT.	1964	1 122	-	250	192	-
	FIELD SEED CROPS HARVESTED:							
9	ALFALFA SEED	FARMS	1964	684	2	50	20	16
10			1959	898	-	110	82	1
11		ACRES	1964	42 845	17	2 459	1 463	365
12			1959	36 746	-	3 905	2 164	2
13		POUNDS	1964	6 254 627	2 100	208 461	92 625	59 910
14			1959	8 057 253	-	336 151	188 282	200
	OTHER FIELD CROPS HARVESTED:							
15	IRISH POTATOES FOR HOME USE OR SALE	FARMS	1964	930	9	30	50	27
16			1959	1 568	19	51	76	27
17		ACRES	1964	7 579	491	165	269	21
18			1959	7 811	1 081	357	468	32
19		HUNDREDWEIGHT	1964	1 136 490	88 849	20 807	32 963	3 001
20			1959	1 375 774	213 570	67 620	93 177	2 969
21	DRY FIELD AND SEED BEANS HARVESTED FOR BEANS	FARMS	1964	44	-	-	-	-
22			1959	46	-	4	1	-
23		ACRES	1964	9 467	-	-	-	-
24			1959	5 033	-	27	3	-
25		100-LB. BAGS	1964	34 882	-	-	-	-
26			1959	10 124	-	733	30	-
27	SUGAR BEETS FOR SUGAR	FARMS	1964	1 198	-	279	231	19
28			1959	1 827	-	406	320	28
29		ACRES	1964	32 017	-	10 141	4 419	642
30			1959	29 810	-	8 527	4 255	597
31		TONS	1964	429 099	-	144 192	39 015	10 825
32			1959	551 677	-	164 194	75 924	8 580
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):							
33	VEGETABLES HARVESTED FOR SALE	FARMS	1964	915	-	139	115	7
34			1959	1 626	1	227	237	1
35		ACRES	1964	11 896	-	1 848	1 288	7
36			1959	16 155	5	2 973	2 337	(Z)
37	SALES	DOLLARS	1964	2 332 110	-	372 904	124 876	1 523
38			1959	2 643 472	200	423 342	316 161	50
39	TOMATOES	FARMS	1964	275	-	76	-	3
40			1959	590	-	112	4	1
41		ACRES	1964	2 457	-	780	-	1
42			1959	3 676	-	1 064	21	(Z)
43	SWEET CORN	FARMS	1964	472	-	45	88	5
44			1959	735	1	69	145	-
45		ACRES	1964	4 584	-	381	870	5
46			1959	4 470	4	483	1 059	-
47	CUCUMBERS AND PICKLES	FARMS	1964	46	-	7	1	1
48			1959	82	1	5	1	-
49		ACRES	1964	111	-	7	1	1
50			1959	115	(Z)	3	(Z)	-
51	SNAP BEANS (BUSH AND POLE TYPES)	FARMS	1964	70	-	23	11	1
52			1959	162	-	30	48	-
53		ACRES	1964	490	-	189	68	(Z)
54			1959	698	-	209	201	-
55	CABBAGE	FARMS	1964	31	-	1	-	-
56			1959	77	-	1	8	-
57		ACRES	1964	138	-	(Z)	-	-
58			1959	292	-	2	45	-
59	CANTALOUPS AND MUSKMELONS	FARMS	1964	78	-	23	-	-
60			1959	158	-	37	3	-
61		ACRES	1964	179	-	69	-	-
62			1959	403	-	129	20	-
63	GREEN PEAS	FARMS	1964	182	-	26	25	-
64			1959	575	-	103	132	-
65		ACRES	1964	2 341	-	309	348	-
66			1959	4 386	-	914	984	-
67	SQUASH	FARMS	1964	73	-	12	1	2
68			1959	75	1	5	-	-
69		ACRES	1964	139	-	12	1	(Z)
70			1959	167	1	6	-	-
71	DRY ONIONS	FARMS	1964	101	-	8	-	-
72			1959	189	-	13	1	-
73		ACRES	1964	583	-	44	-	-
74			1959	771	-	55	4	-
75	CARROTS	FARMS	1964	32	-	2	-	-
76			1959	49	-	2	3	-
77		ACRES	1964	91	-	2	-	-
78			1959	87	-	4	1	-

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Hay crops–Con.—Vegetables

DAGGETT	DAVIS	DUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE	MILLARD	
-	5	7	-	-	-	5	3	1	17	1
-	-	2	-	-	-	1	-	-	-	2
-	177	147	-	-	-	444	195	12	1 002	3
-	-	29	-	-	-	20	-	-	-	4
-	690	760	-	-	-	2 804	400	12	7 030	5
-	-	190	-	-	-	65	-	-	-	6
-	-	-	-	-	-	1	-	-	1	7
-	-	-	-	-	-	610	-	-	30	8
-	-	31	9	-	-	-	26	5	416	9
-	12	41	11	-	-	10	27	5	439	10
-	-	1 384	270	-	-	-	1 014	78	33 585	11
-	91	1 693	43	-	-	105	862	57	24 577	12
-	-	301 615	76 785	-	-	-	131 042	12 000	5 070 713	13
-	7 400	493 467	6 100	-	-	12 630	137 082	6 900	6 385 799	14
8	67	107	27	21	-	44	14	4	23	15
15	64	186	84	38	-	30	11	5	31	16
23	541	244	9	288	-	2 674	6	7	116	17
11	413	40	17	484	-	1 029	8	2	350	18
5 335	95 657	26 927	1 118	21 992	-	454 171	694	660	16 251	19
898	73 940	6 360	1 831	51 735	-	205 539	1 634	136	93 626	20
-	3	-	-	-	-	-	-	-	-	21
-	1	-	-	-	-	-	-	-	1	22
-	35	-	-	-	-	-	-	-	-	23
-	3	-	-	-	-	-	-	-	3	24
-	764	-	-	-	-	-	-	-	-	25
-	60	-	-	-	-	-	-	-	12	26
-	121	-	-	-	-	22	2	-	1	27
-	131	-	3	-	-	-	1	-	17	28
-	3 097	-	-	-	-	770	175	-	50	29
-	2 064	-	44	-	-	-	43	-	319	30
-	49 175	-	-	-	-	6 387	1 530	-	412	31
-	44 323	-	620	-	-	-	464	-	4 078	32
-	109	6	9	2	5	1	7	1	-	33
-	179	9	13	2	2	-	2	2	8	34
-	1 594	19	117	2	39	7	75	6	-	35
-	1 782	13	90	1	2	-	2	1	6	36
-	475 080	3 146	17 725	202	7 100	770	8 070	660	-	37
-	435 794	2 561	16 310	300	315	-	175	115	1 725	38
-	42	3	1	1	1	-	-	-	-	39
-	108	3	1	2	1	-	-	-	4	40
-	465	3	1	(Z)	1	-	-	-	-	41
-	666	1	(Z)	(Z)	(Z)	-	-	-	1	42
-	55	3	1	2	-	1	5	1	-	43
-	61	9	6	2	-	-	1	2	3	44
-	326	9	1	2	-	7	37	6	-	45
-	217	6	2	1	-	-	1	1	(Z)	46
-	13	1	-	-	-	-	-	-	-	47
-	24	-	-	2	-	-	-	-	4	48
-	15	(Z)	-	-	-	-	-	-	-	49
-	32	-	-	(Z)	-	-	-	-	(Z)	50
-	17	-	-	-	-	-	-	-	-	51
-	29	2	-	-	-	-	-	-	2	52
-	195	-	-	-	-	-	-	-	-	53
-	118	(Z)	-	-	-	-	-	-	(Z)	54
-	-	-	-	-	-	-	-	-	-	55
-	2	1	-	-	-	-	-	-	1	56
-	-	-	-	-	-	-	-	-	-	57
-	1	(Z)	-	-	-	-	-	-	(Z)	58
-	16	-	7	-	4	-	-	-	-	59
-	42	-	8	-	1	-	-	-	2	60
-	35	-	25	-	11	-	-	-	-	61
-	97	-	33	-	2	-	-	-	1	62
-	9	1	1	-	-	-	3	-	-	63
-	38	2	-	1	-	-	-	-	1	64
-	66	(Z)	(Z)	-	-	-	38	-	-	65
-	227	(Z)	-	(Z)	-	-	-	-	(Z)	66
-	16	3	1	1	-	-	-	-	-	67
-	15	3	1	-	-	-	1	-	1	68
-	58	7	(Z)	(Z)	-	-	-	-	-	69
-	35	6	3	-	-	-	1	-	2	70
-	45	-	-	-	-	-	-	-	-	71
-	49	1	-	1	-	-	-	-	1	72
-	302	-	-	-	-	-	-	-	-	73
-	258	(Z)	-	(Z)	-	-	-	-	2	74
-	5	-	-	-	-	-	-	-	-	75
-	9	1	-	-	-	-	-	-	2	76
-	8	-	-	-	-	-	-	-	-	77
-	30	(Z)	-	-	-	-	-	-	(Z)	78

TABLE 13. **Acreage, Quantity, and Sales of**

Hay crops–Con.—Vegetables

	SUBJECT			MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN
	HAY CROPS--CON.							
1	GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS	1964.	-	2	1	4	-
2			1959.	-	-	-	2	-
3		ACRES	1964.	-	370	14	51	-
4			1959.	-	-	-	68	-
5		TONS, GREEN WT.	1964.	-	1 840	198	456	-
6			1959.	-	-	-	620	-
7	SALES	FARMS	1964.	-	-	-	-	-
8		TONS, GREEN WT.	1964.	-	-	-	-	-
	FIELD SEED CROPS HARVESTED:							
9	ALFALFA SEED	FARMS	1964.	-	-	-	1	1
10			1959.	2	2	-	5	-
11		ACRES	1964.	-	-	-	4	40
12			1959.	20	13	-	434	-
13		POUNDS	1964.	-	-	-	100	600
14			1959.	1 500	900	-	92 989	-
	OTHER FIELD CROPS HARVESTED:							
15	IRISH POTATOES FOR HOME USE OR SALE	FARMS	1964.	17	26	4	29	8
16			1959.	17	54	9	52	6
17		ACRES	1964.	13	257	1	25	4
18			1959.	52	484	2	78	24
19		HUNDREDWEIGHT	1964.	1 413	24 148	99	2 843	300
20			1959.	10 418	65 440	351	10 690	413
21	DRY FIELD AND SEED BEANS HARVESTED FOR BEANS	FARMS	1964.	-	-	-	-	30
22			1959.	-	-	-	1	29
23		ACRES	1964.	-	-	-	-	9 381
24			1959.	-	-	-	15	4 952
25		100-LB. BAGS	1964.	-	-	-	-	33 765
26			1959.	-	-	-	75	8 915
27	SUGAR BEETS FOR SUGAR	FARMS	1964.	-	-	-	99	-
28			1959.	-	-	-	184	-
29		ACRES	1964.	-	-	-	3 416	-
30			1959.	-	-	-	3 972	-
31		TONS	1964.	-	-	-	47 646	-
32			1959.	-	-	-	79 074	-
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):							
33	VEGETABLES HARVESTED FOR SALE	FARMS	1964.	1	-	-	66	2
34			1959.	11	-	1	120	4
35		ACRES	1964.	4	-	-	1 438	3
36			1959.	222	-	(Z)	1 901	11
37	SALES	DOLLARS	1964.	1 200	-	-	511 224	310
38			1959.	31 120	-	100	469 964	685
39	TOMATOES	FARMS	1964.	-	-	-	41	-
40			1959.	-	-	-	70	1
41		ACRES	1964.	-	-	-	560	-
42			1959.	-	-	-	774	1
43	SWEET CORN	FARMS	1964.	-	-	-	23	1
44			1959.	1	-	1	33	3
45		ACRES	1964.	-	-	-	116	1
46			1959.	(Z)	-	(Z)	161	2
47	CUCUMBERS AND PICKLES	FARMS	1964.	-	-	-	8	-
48			1959.	1	-	-	11	-
49		ACRES	1964.	-	-	-	80	-
50			1959.	(Z)	-	-	67	-
51	SNAP BEANS (BUSH AND POLE TYPES)	FARMS	1964.	-	-	-	3	1
52			1959.	-	-	-	8	1
53		ACRES	1964.	-	-	-	1	1
54			1959.	-	-	-	12	1
55	CABBAGE	FARMS	1964.	1	-	-	12	-
56			1959.	1	-	-	24	-
57		ACRES	1964.	2	-	-	87	-
58			1959.	(Z)	-	-	133	-
59	CANTALOUPS AND MUSKMELONS	FARMS	1964.	-	-	-	4	1
60			1959.	-	-	-	7	1
61		ACRES	1964.	-	-	-	2	1
62			1959.	-	-	-	4	(Z)
63	GREEN PEAS	FARMS	1964.	-	-	-	10	-
64			1959.	9	-	-	7	1
65		ACRES	1964.	-	-	-	213	-
66			1959.	212	-	-	31	1
67	SQUASH	FARMS	1964.	1	-	-	9	-
68			1959.	-	-	-	23	-
69		ACRES	1964.	1	-	-	20	-
70			1959.	-	-	-	82	-
71	DRY ONIONS	FARMS	1964.	-	-	-	14	-
72			1959.	1	-	-	31	1
73		ACRES	1964.	-	-	-	83	-
74			1959.	1	-	-	204	1
75	CARROTS	FARMS	1964.	-	-	-	4	-
76			1959.	-	-	-	9	-
77		ACRES	1964.	-	-	-	11	-
78			1959.	-	-	-	11	-

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Hay crops—Con.—Vegetables

SANPETE	SEVIER	SUMMIT	TOOELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER	
10	8	1	3	8	13	1	31	1	6	1
21	2	2	-	-	-	1	2	-	-	2
177	242	75	78	64	369	20	692	20	157	3
537	52	8	-	-	-	10	46	-	-	4
1 846	910	350	356	381	1 932	150	8 566	60	1 009	5
3 934	620	30	-	-	-	50	155	-	-	6
-	-	-	1	-	-	-	2	-	-	7
-	-	-	3	-	-	-	37	-	-	8
21	-	-	17	19	42	2	-	2	4	9
44	-	-	16	36	40	1	4	1	9	10
570	-	-	227	323	964	34	-	10	38	11
800	-	-	425	657	781	10	22	1	84	12
39 930	-	-	28 768	101 200	120 648	5 130	-	1 000	2 000	13
90 111	-	-	31 413	97 209	151 937	6 000	5 060	40	6 083	14
24	17	1	37	90	120	7	22	53	44	15
79	30	3	38	293	140	10	31	60	109	16
83	220	-	15	40	456	4	983	452	172	17
26	357	-	22	33	603	11	997	439	391	18
11 441	22 001	2	2 234	6 120	64 065	607	161 085	49 572	22 135	19
2 921	50 749	44	3 925	6 287	98 032	1 250	181 980	75 418	54 821	20
-	-	-	-	-	10	-	-	-	1	21
2	-	-	-	1	6	-	-	-	-	22
-	-	-	-	-	42	-	-	-	9	23
2	-	-	-	10	18	-	-	-	-	24
-	-	-	-	-	197	-	-	-	156	25
20	-	-	-	150	129	-	-	-	-	26
42	71	-	-	-	172	-	1	-	138	27
102	149	-	-	-	243	-	-	-	243	28
730	1 364	-	-	-	4 072	-	23	-	3 118	29
1 542	2 756	-	-	-	2 720	-	-	-	2 971	30
9 773	20 548	-	-	-	57 975	-	334	-	41 287	31
21 451	39 474	-	-	-	53 862	-	-	-	59 633	32
13	1	-	2	2	304	7	19	2	95	33
3	3	-	3	11	501	15	43	2	226	34
151	1	-	6	6	4 245	40	50	10	940	35
38	23	-	5	12	4 695	80	137	2	1 817	36
17 417	40	-	1 500	610	490 816	2 484	37 463	605	256 385	37
12 060	12 850	-	650	483	502 254	9 368	32 971	400	373 519	38
-	-	-	2	-	44	-	8	-	53	39
-	1	-	-	7	101	-	22	2	150	40
-	-	-	4	-	89	-	9	-	544	41
-	(Z)	-	-	1	157	-	12	2	976	42
-	1	-	1	1	212	-	7	-	20	43
3	2	-	3	9	334	2	21	-	24	44
-	1	-	2	1	2 759	-	4	-	56	45
1	1	-	5	8	2 408	(Z)	9	-	41	46
-	-	-	1	-	8	-	-	-	6	47
-	1	-	1	3	15	1	3	-	9	48
-	-	-	(Z)	-	3	-	-	-	4	49
-	(Z)	-	(Z)	1	4	(Z)	(Z)	-	8	50
-	-	-	-	-	9	-	1	-	4	51
-	-	-	1	1	16	-	8	-	16	52
-	-	-	-	-	13	-	(Z)	-	23	53
-	-	-	(Z)	1	73	-	1	-	82	54
2	-	-	-	-	8	-	1	-	6	55
2	1	-	-	1	16	-	9	-	10	56
24	-	-	-	-	19	-	1	-	5	57
29	20	-	-	(Z)	38	-	15	-	9	58
-	-	-	-	-	6	-	8	2	7	59
-	1	-	-	2	22	-	14	-	18	60
-	-	-	-	-	7	-	10	5	14	61
-	(Z)	-	-	1	53	-	27	-	36	62
11	-	-	-	-	79	7	1	-	9	63
1	-	-	-	-	197	13	4	-	66	64
115	-	-	-	-	1 138	40	(Z)	-	74	65
(Z)	-	-	-	-	1 550	80	1	-	386	66
-	-	-	-	1	11	-	3	-	12	67
-	2	-	1	-	6	-	3	-	13	68
-	-	-	-	5	14	-	1	-	20	69
-	1	-	(Z)	-	10	-	2	-	18	70
-	-	-	-	-	7	-	6	-	21	71
-	-	-	-	-	25	-	24	-	41	72
-	-	-	-	-	31	-	15	-	108	73
-	-	-	-	-	60	-	44	-	142	74
-	-	-	-	-	14	-	2	-	5	75
-	-	-	-	-	12	-	2	-	9	76
-	-	-	-	-	65	-	1	-	4	77
-	-	-	-	-	36	-	(Z)	-	5	78

TABLE 13. **Acreage, Quantity, and Sales of**

Berries—Tree fruits, nuts, and grapes

	SUBJECT			THE STATE	BEAVER	BOX ELDER	CACHE	CARBON
	BERRIES HARVESTED FOR SALE:							
1	RASPBERRIES	FARMS	1964	128	-	18	11	-
2			1959	277	-	22	20	-
3		ACRES	1964	127	-	11	7	-
4			1959	274	-	8	11	-
5		QUARTS	1964	160 468	-	15 885	14 276	-
6			1959	327 890	-	14 412	14 631	-
	TREE FRUITS, NUTS, AND GRAPES:							
7	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1964	1 819	-	170	55	30
8			1959	1 993	-	169	79	36
9		ACRES	1964	12 530	-	2 027	267	44
10			1959	12 632	-	1 836	347	40
11	APPLES	FARMS	1964	1 403	-	97	52	29
12			1959	1 508	-	76	74	35
13	TREES OF ALL AGES	NUMBER	1964	262 017	-	13 764	7 276	1 024
14			1959	220 752	-	10 911	7 412	679
15	TREES NOT OF BEARING AGE	FARMS	1964	495	-	38	25	5
16		NUMBER	1964	84 529	-	4 837	1 867	413
17			1959	90 245	-	5 424	2 007	206
18	TREES OF BEARING AGE	FARMS	1964	1 255	-	85	47	26
19		NUMBER	1964	177 488	-	8 927	5 409	611
20			1959	130 507	-	5 487	5 405	473
21	QUANTITY HARVESTED	FARMS	1964	913	-	63	43	8
22		POUNDS	1964	22 847 139	-	910 959	693 892	16 816
23			1959	17 361 504	-	522 720	777 744	3 600
24	PEACHES	FARMS	1964	1 367	-	135	26	26
25			1959	1 527	-	128	44	33
26	TREES OF ALL AGES	NUMBER	1964	270 642	-	71 850	1 746	455
27			1959	296 934	-	80 573	2 581	524
28	TREES NOT OF BEARING AGE	FARMS	1964	432	-	53	15	7
29		NUMBER	1964	66 816	-	17 640	612	140
30			1959	59 305	-	14 343	960	157
31	TREES OF BEARING AGE	FARMS	1964	1 237	-	124	22	25
32		NUMBER	1964	203 826	-	54 210	1 134	315
33			1959	237 629	-	66 230	1 621	367
34	QUANTITY HARVESTED	FARMS	1964	1 056	-	114	18	14
35		POUNDS	1964	11 648 770	-	2 832 196	55 174	6 494
36			1959	17 457 984	-	5 816 256	111 504	4 560
37	PEARS	FARMS	1964	996	-	47	38	28
38			1959	1 146	-	37	46	31
39	TREES OF ALL AGES	NUMBER	1964	103 320	-	1 516	2 510	392
40			1959	119 565	-	1 011	2 854	328
41	TREES NOT OF BEARING AGE	FARMS	1964	203	-	16	10	5
42		NUMBER	1964	19 427	-	606	102	25
43			1959	18 300	-	114	744	60
44	TREES OF BEARING AGE	FARMS	1964	904	-	38	34	27
45		NUMBER	1964	83 893	-	910	2 408	367
46			1959	101 265	-	897	2 110	268
47	QUANTITY HARVESTED	FARMS	1964	683	-	25	30	3
48		BUSHELS	1964	183 913	-	3 809	3 397	35
49			1959	122 596	-	930	2 331	19
50	GRAPES	FARMS	1964	424	-	26	11	4
51			1959	400	-	19	15	3
52	VINES OF ALL AGES	NUMBER	1964	59 567	-	7 804	1 843	38
53			1959	53 207	-	930	4 095	15
54	VINES NOT OF BEARING AGE	FARMS	1964	107	-	6	2	1
55		NUMBER	1964	9 988	-	1 097	9	12
56			1959	3 646	-	26	545	8
57	VINES OF BEARING AGE	FARMS	1964	364	-	23	9	3
58		NUMBER	1964	49 579	-	6 707	1 834	26
59			1959	49 561	-	904	3 550	7
60	QUANTITY HARVESTED	FARMS	1964	261	-	22	7	-
61		POUNDS	1964	294 954	-	41 028	15 397	-
62			1959	257 167	-	12 190	11 665	60
63	PLUMS AND PRUNES	FARMS	1964	669	-	45	16	20
64			1959	792	-	36	17	27
65	TREES OF ALL AGES	NUMBER	1964	17 974	-	6 656	104	137
66			1959	21 806	-	3 461	141	211
67	TREES NOT OF BEARING AGE	FARMS	1964	159	-	14	5	5
68		NUMBER	1964	4 853	-	2 570	17	28
69			1959	2 358	-	139	39	83
70	TREES OF BEARING AGE	FARMS	1964	572	-	37	14	18
71		NUMBER	1964	13 121	-	4 086	87	109
72			1959	19 448	-	3 322	102	128
73	QUANTITY HARVESTED	FARMS	1964	395	-	24	10	9
74		POUNDS	1964	402 626	-	23 111	2 205	1 112
75			1959	1 555 164	-	297 960	4 524	1 508

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Berries—Tree fruits, nuts, and grapes

DAGGETT	DAVIS	DUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE	MILLARD	
-	5	-	3	-	-	-	-	-	1	1
2	5	7	6	-	-	-	1	1	5	2
-	2	-	11	-	-	-	-	-	1	3
(Z)	1	1	14	-	-	-	1	(Z)	1	4
-	2 100	-	1 525	-	-	-	-	-	1 524	5
294	1 627	506	2 932	-	-	-	1 500	100	1 795	6
-	152	35	38	33	22	9	16	25	21	7
2	189	37	52	28	24	17	10	17	24	8
-	887	40	161	72	129	15	56	36	20	9
2	951	71	182	55	192	48	36	71	38	10
-	84	34	29	33	19	8	15	24	21	11
2	115	40	45	28	18	17	8	17	25	12
-	7 492	852	4 632	2 639	2 749	317	2 981	1 800	559	13
40	7 952	1 223	5 178	3 033	2 600	668	1 336	2 139	1 005	14
-	31	10	13	11	3	2	4	4	4	15
-	2 960	119	1 237	180	243	23	1 323	30	20	16
-	3 631	140	1 707	572	369	189	50	53	53	17
-	74	33	25	31	17	7	13	23	21	18
-	4 532	733	3 395	2 459	2 506	294	1 658	1 770	539	19
40	4 321	1 083	3 471	2 461	2 231	479	1 286	2 086	952	20
-	40	25	20	24	10	6	6	15	11	21
-	188 318	42 500	464 876	73 180	844 080	42 100	22 700	79 350	12 512	22
3 600	565 344	37 392	26 112	44 544	439 920	-	1 152	607 200	25 920	23
-	121	15	35	23	20	6	10	20	18	24
1	152	12	48	19	23	11	6	10	20	25
-	19 840	128	3 207	368	3 163	117	923	224	289	26
3	21 541	73	5 932	257	6 982	536	920	223	611	27
-	57	8	13	9	2	1	2	4	4	28
-	5 232	62	741	55	105	1	515	8	40	29
-	3 427	14	1 649	36	232	18	754	14	15	30
-	108	12	32	21	19	5	9	18	18	31
-	14 608	66	2 466	313	3 058	116	408	216	249	32
3	18 114	59	4 283	221	6 750	518	166	209	596	33
-	93	10	29	18	14	5	6	12	14	34
-	1 004 126	3 528	159 822	10 576	266 725	14 920	21 060	8 050	16 598	35
-	1 480 800	3 120	79 536	9 360	386 160	45 600	2 496	6 000	24 816	36
-	71	15	20	22	17	7	4	12	15	37
1	94	18	34	22	15	12	4	11	20	38
-	1 279	48	558	175	1 131	102	96	28	88	39
1	1 729	60	523	138	1 566	75	27	47	183	40
-	15	4	9	5	1	2	1	-	1	41
-	556	15	49	10	1	5	15	-	4	42
-	642	22	189	2	7	20	15	2	3	43
-	67	13	15	21	17	6	4	12	15	44
-	723	33	509	165	1 130	97	81	28	84	45
1	1 087	38	334	136	1 559	55	12	45	180	46
-	46	7	11	17	10	6	3	8	10	47
-	2 748	44	1 580	329	1 593	214	46	51	25	48
4	465	3	179	58	442	-	9	85	87	49
-	45	3	4	3	8	1	1	6	7	50
-	64	9	5	4	7	-	-	2	6	51
-	5 430	21	22	23	435	4	20	105	33	52
-	16 984	54	65	11	160	-	-	13	163	53
-	13	2	2	3	2	1	1	3	1	54
-	224	7	13	12	50	4	20	29	6	55
-	1 351	2	12	-	-	-	-	-	60	56
-	40	3	2	2	7	-	-	6	7	57
-	5 206	14	9	11	385	-	-	76	27	58
-	15 633	52	53	11	160	-	-	13	103	59
-	31	2	1	1	1	-	-	3	5	60
-	32 853	70	14	1	192	-	-	150	528	61
-	58 866	195	520	318	1 044	-	-	200	1 682	62
-	64	23	15	14	12	3	5	8	12	63
1	76	28	28	15	6	10	4	3	10	64
-	1 280	149	131	64	92	6	24	111	90	65
5	1 256	208	237	82	30	55	17	17	66	66
-	19	3	5	3	1	1	1	2	1	67
-	214	13	50	8	15	1	10	9	1	68
-	336	41	45	3	1	28	3	-	5	69
-	57	21	12	12	11	2	4	8	12	70
-	1 066	136	81	56	77	5	14	102	89	71
5	920	167	192	79	29	27	14	17	61	72
-	39	18	10	8	3	1	2	2	7	73
-	31 170	5 094	4 316	447	2 020	60	365	1 530	795	74
208	25 168	780	728	832	52	-	468	156	572	75

TABLE 13. **Acreage, Quantity, and Sales of**

Berries—Tree fruits, nuts, and grapes

	SUBJECT			MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN
	BERRIES HARVESTED FOR SALE:							
1	RASPBERRIES	FARMS	1964	3	-	8	4	-
2			1959	2	-	11	16	-
3		ACRES	1964	1	-	32	1	-
4			1959	(Z)	-	26	3	-
5		QUARTS	1964	359	-	44 518	1 250	-
6			1959	985	-	49 736	3 682	-
	TREE FRUITS, NUTS, AND GRAPES:							
7	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1964	2	1	-	103	6
8			1959	1	-	2	216	7
9		ACRES	1964	3	1	-	502	7
10			1959	(Z)	-	1	774	7
11	APPLES	FARMS	1964	2	1	-	93	6
12			1959	1	-	2	198	5
13	TREES OF ALL AGES	NUMBER	1964	186	20	-	13 101	61
14			1959	26	-	30	14 159	149
15	TREES NOT OF BEARING AGE	FARMS	1964	1	-	-	25	3
16		NUMBER	1964	156	-	-	2 248	29
17			1959	13	-	-	2 237	-
18	TREES OF BEARING AGE	FARMS	1964	1	1	-	88	4
19		NUMBER	1964	30	20	-	10 853	32
20			1959	13	-	30	11 922	149
21	QUANTITY HARVESTED	FARMS	1964	1	-	-	60	2
22		POUNDS	1964	2 000	-	-	983 708	700
23			1959	-	-	3 840	1 370 928	5 040
24	PEACHES	FARMS	1964	-	1	-	80	5
25			1959	-	-	-	179	4
26	TREES OF ALL AGES	NUMBER	1964	-	2	-	6 802	82
27			1959	-	-	-	11 074	37
28	TREES NOT OF BEARING AGE	FARMS	1964	-	-	-	21	4
29		NUMBER	1964	-	-	-	409	69
30			1959	-	-	-	1 208	10
31	TREES OF BEARING AGE	FARMS	1964	-	1	-	78	4
32		NUMBER	1964	-	2	-	6 393	13
33			1959	-	-	-	9 866	27
34	QUANTITY HARVESTED	FARMS	1964	-	1	-	64	2
35		POUNDS	1964	-	80	-	323 914	140
36			1959	-	-	-	634 032	1 536
37	PEARS	FARMS	1964	-	1	-	80	5
38			1959	1	-	-	181	6
39	TREES OF ALL AGES	NUMBER	1964	-	1	-	7 654	16
40			1959	4	-	-	9 527	26
41	TREES NOT OF BEARING AGE	FARMS	1964	-	-	-	17	2
42		NUMBER	1964	-	-	-	2 284	6
43			1959	2	-	-	1 150	2
44	TREES OF BEARING AGE	FARMS	1964	-	1	-	77	4
45		NUMBER	1964	-	1	-	5 370	10
46			1959	2	-	-	8 377	24
47	QUANTITY HARVESTED	FARMS	1964	-	-	-	56	2
48		BUSHELS	1964	-	-	-	8 064	4
49			1959	-	-	-	12 694	26
50	GRAPES	FARMS	1964	-	-	-	27	5
51			1959	-	-	-	58	4
52	VINES OF ALL AGES	NUMBER	1964	-	-	-	1 800	128
53			1959	-	-	-	2 476	43
54	VINES NOT OF BEARING AGE	FARMS	1964	-	-	-	4	2
55		NUMBER	1964	-	-	-	156	56
56			1959	-	-	-	22	-
57	VINES OF BEARING AGE	FARMS	1964	-	-	-	25	4
58		NUMBER	1964	-	-	-	1 644	72
59			1959	-	-	-	2 454	43
60	QUANTITY HARVESTED	FARMS	1964	-	-	-	22	2
61		POUNDS	1964	-	-	-	7 541	49
62			1959	-	-	-	24 184	332
63	PLUMS AND PRUNES	FARMS	1964	1	1	-	42	5
64			1959	1	-	-	120	4
65	TREES OF ALL AGES	NUMBER	1964	6	4	-	263	23
66			1959	10	-	-	1 051	23
67	TREES NOT OF BEARING AGE	FARMS	1964	1	-	-	11	2
68		NUMBER	1964	6	-	-	36	7
69			1959	5	-	-	107	4
70	TREES OF BEARING AGE	FARMS	1964	-	1	-	38	4
71		NUMBER	1964	-	4	-	227	16
72			1959	5	-	-	944	19
73	QUANTITY HARVESTED	FARMS	1964	-	1	-	24	2
74		POUNDS	1964	-	100	-	8 445	175
75			1959	-	-	-	30 680	780

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Berries—Tree fruits, nuts, and grapes

SANPETE	SEVIER	SUMMIT	TOOELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER	
1	-	-	-	2	62	-	2	-	8	1
3	-	2	1	16	149	-	2	-	6	2
(Z)	-	-	-	1	57	-	1	-	2	3
4	-	(Z)	(Z)	2	198	-	1	-	3	4
50	-	-	-	141	76 326	-	540	-	1 974	5
680	-	450	150	4 528	225 950	-	500	-	3 432	6
6	11	-	15	35	653	4	244	10	123	7
4	9	1	7	34	661	6	220	20	121	8
13	17	-	21	39	6 521	6	799	58	789	9
10	17	1	11	31	5 934	7	821	90	1 059	10
6	8	-	14	33	524	3	161	9	98	11
4	9	1	4	34	499	6	153	19	73	12
172	638	-	180	770	184 332	75	9 221	1 183	5 993	13
165	361	45	108	912	143 838	280	10 715	806	4 982	14
2	3	-	4	15	221	-	40	2	29	15
28	505	-	48	351	63 990	-	1 182	74	2 666	16
25	116	25	40	175	69 050	-	3 281	-	882	17
5	6	-	12	28	463	3	141	9	92	18
144	133	-	132	419	120 342	75	8 039	1 109	3 327	19
140	245	20	68	737	74 788	280	7 434	806	4 100	20
4	2	-	8	13	397	3	81	9	62	21
580	544	-	5 240	14 022	17 202 863	2 100	804 996	65 353	373 750	22
1 632	-	-	2 256	41 184	12 050 496	6 048	136 128	22 080	666 624	23
3	9	-	13	19	490	-	181	9	102	24
2	5	-	7	14	515	-	184	16	94	25
45	167	-	1 243	216	123 822	-	18 605	919	16 429	26
15	267	-	704	122	118 186	-	25 085	1 546	19 142	27
1	4	-	7	12	128	-	54	1	25	28
20	45	-	207	40	33 390	-	4 250	88	3 147	29
1	4	-	4	4	28 585	-	4 798	100	2 972	30
3	8	-	11	10	450	-	152	9	98	31
25	122	-	1 036	176	90 432	-	14 355	831	13 282	32
14	263	-	700	118	89 601	-	20 287	1 446	16 170	33
2	7	-	7	9	426	-	93	9	89	34
345	7 784	-	7 654	12 695	5 172 562	-	975 477	55 292	693 558	35
1 440	-	-	31 728	12 912	5 471 424	-	1 436 304	55 632	1 842 768	36
3	7	-	11	19	370	1	110	8	85	37
3	2	-	3	17	404	-	102	18	64	38
8	65	-	38	58	77 827	240	3 318	1 020	5 152	39
43	7	-	53	41	91 922	-	4 399	277	4 724	40
1	4	-	2	9	62	-	17	1	19	41
5	49	-	8	24	15 030	-	126	17	490	42
3	1	-	2	7	13 383	-	566	25	1 339	43
2	4	-	10	13	338	1	97	8	80	44
3	16	-	30	34	62 797	240	3 192	1 003	4 662	45
40	6	-	51	34	78 539	-	3 833	252	3 385	46
1	2	-	7	6	306	1	55	8	63	47
1	5	-	54	132	142 294	230	8 084	370	10 804	48
-	-	-	56	65	91 398	-	8 374	67	5 304	49
1	4	-	3	4	90	-	127	3	41	50
-	1	-	2	10	72	-	92	2	25	51
1	34	-	15	24	11 022	-	27 692	256	2 817	52
-	3	-	11	26	13 010	-	8 462	27	6 659	53
1	1	-	2	2	28	-	24	1	5	54
1	2	-	10	18	1 272	-	6 902	8	80	55
-	3	-	-	8	703	-	891	-	15	56
-	3	-	2	2	71	-	115	2	38	57
-	32	-	5	6	9 750	-	20 790	248	2 737	58
-	-	-	11	18	12 307	-	7 571	27	6 644	59
-	1	-	-	1	59	-	71	3	29	60
-	100	-	-	288	63 272	-	114 131	910	18 430	61
-	-	-	10	494	58 731	-	48 727	100	37 849	62
3	5	-	10	23	197	-	83	6	56	63
1	4	-	4	23	258	1	58	13	44	64
28	106	-	37	115	7 256	-	742	47	503	65
35	22	-	8	134	13 492	50	477	74	644	66
1	2	-	3	7	31	-	28	1	12	67
2	83	-	8	21	1 182	-	355	6	211	68
-	5	-	-	11	1 204	-	239	-	60	69
2	3	-	7	18	177	-	57	6	51	70
26	23	-	29	94	6 074	-	387	41	292	71
35	17	-	8	123	12 288	50	238	74	584	72
1	1	-	5	12	147	-	25	6	38	73
50	60	-	882	2 046	298 484	-	7 565	1 415	11 179	74
-	-	-	312	4 940	1 127 360	-	10 244	-	47 892	75

TABLE 13. **Acreage, Quantity, and Sales of**

Tree fruits, nuts, and grapes–Con.

	SUBJECT			THE STATE	BEAVER	BOX ELDER	CACHE	CARBON
	TREE FRUITS, NUTS, AND GRAPES--CON.							
1	CHERRIES	FARMS	1964	1 127	-	127	33	22
2	TREES OF ALL AGES	NUMBER	1964	298 124	-	76 508	6 563	134
3			1959	278 888	-	70 481	6 398	105
4	TREES NOT OF BEARING AGE	FARMS	1964	353	-	42	13	2
5		NUMBER	1964	72 640	-	10 246	571	16
6			1959	102 239	-	19 717	2 507	32
7	TREES OF BEARING AGE	FARMS	1964	1 014	-	119	29	21
8		NUMBER	1964	225 484	-	66 262	5 992	118
9			1959	176 649	-	50 764	3 891	73
10	QUANTITY HARVESTED	FARMS	1964	785	-	82	14	7
11		POUNDS	1964	8 886 260	-	1 577 220	41 475	5 709
12			1959	3 314 344	-	705 256	152 034	115
13	SOUR CHERRIES	FARMS	1964	589	-	110	25	15
14			1959	649	-	115	31	14
15	TREES OF ALL AGES	NUMBER	1964	137 834	-	55 397	5 191	29
16			1959	144 434	-	53 228	6 141	36
17	TREES NOT OF BEARING AGE	FARMS	1964	147	-	29	7	2
18		NUMBER	1964	27 634	-	6 126	181	2
19			1959	59 546	-	15 182	2 464	14
20	TREES OF BEARING AGE	FARMS	1964	517	-	101	25	13
21		NUMBER	1964	110 200	-	49 271	5 010	27
22			1959	84 888	-	38 046	3 677	22
23	QUANTITY HARVESTED	FARMS	1964	363	-	64	14	5
24		POUNDS	1964	3 159 356	-	1 207 073	41 075	415
25			1959	1 107 831	-	440 678	151 724	75
26	SWEET CHERRIES	FARMS	1964	987	-	90	18	17
27			1959	1 060	-	93	19	21
28	TREES OF ALL AGES	NUMBER	1964	160 290	-	21 111	1 372	105
29			1959	134 454	-	17 253	257	69
30	TREES NOT OF BEARING AGE	FARMS	1964	310	-	31	10	2
31		NUMBER	1964	45 006	-	4 120	390	14
32			1959	42 693	-	4 535	43	18
33	TREES OF BEARING AGE	FARMS	1964	860	-	78	13	16
34		NUMBER	1964	115 284	-	16 991	982	91
35			1959	91 761	-	12 718	214	51
36	QUANTITY HARVESTED	FARMS	1964	662	-	51	1	6
37		POUNDS	1964	5 726 904	-	370 147	400	5 294
38			1959	2 206 513	-	264 578	310	40
39	APRICOTS	FARMS	1964	1 020	-	98	27	27
40			1959	1 200	-	94	37	31
41	TREES OF ALL AGES	NUMBER	1964	63 605	-	21 943	346	280
42			1959	86 399	-	20 707	597	317
43	TREES NOT OF BEARING AGE	FARMS	1964	176	-	22	7	2
44		NUMBER	1964	7 422	-	1 198	63	6
45			1959	4 848	-	1 643	138	157
46	TREES OF BEARING AGE	FARMS	1964	938	-	92	27	27
47		NUMBER	1964	56 183	-	20 745	283	274
48			1959	81 551	-	19 064	459	160
49	QUANTITY HARVESTED	FARMS	1964	708	-	74	21	10
50		POUNDS	1964	3 933 102	-	984 168	23 507	2 062
51			1959	12 831 216	-	567 888	42 144	480
52	IMPROVED & WILD & SEEDLING PECANS	FARMS	1964	160	-	2	1	-
53			1959	134	-	1	-	-
54	TREES OF ALL AGES	NUMBER	1964	1 757	-	4	1	-
55			1959	1 477	-	2	-	-
56	TREES NOT OF BEARING AGE	FARMS	1964	52	-	2	1	-
57		NUMBER	1964	361	-	4	1	-
58			1959	267	-	2	-	-
59	TREES OF BEARING AGE	FARMS	1964	126	-	-	-	-
60		NUMBER	1964	1 396	-	-	-	-
61			1959	1 210	-	-	-	-
62	QUANTITY HARVESTED	FARMS	1964	80	-	-	-	-
63		POUNDS	1964	17 019	-	-	-	-
64			1959	28 833	-	-	-	-

Crops Harvested: 1964 and 1959—Continued

Tree fruits, nuts, and grapes–Con.

DAGGETT	DAVIS	DUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE	MILLARD	
-	111	9	24	15	10	3	4	10	5	1
-	24 487	42	173	52	45	13	126	31	13	2
2	26 118	94	264	73	61	49	385	22	162	3
-	47	3	11	1	2	1	2	1	-	4
-	9 050	19	52	1	18	5	115	4	-	5
-	8 675	20	71	2	12	14	373	-	145	6
-	107	7	18	14	9	2	3	9	5	7
-	15 437	23	121	51	27	8	11	27	13	8
2	17 443	74	193	71	49	35	12	22	17	9
-	90	6	17	10	4	2	-	3	4	10
-	977 395	650	5 027	1 369	578	45	-	410	224	11
-	819 367	80	165	358	1 755	1 500	-	110	-	12
-	34	6	17	7	10	2	-	3	3	13
1	36	16	28	8	9	3	1	2	3	14
-	2 081	25	49	20	22	9	-	6	8	15
2	1 846	82	72	19	19	8	1	6	73	16
-	4	2	7	-	2	1	-	1	-	17
-	134	9	17	-	5	4	-	2	-	18
-	611	20	17	-	7	5	-	-	70	19
-	33	5	13	7	9	1	-	2	3	20
-	1 947	16	32	20	17	5	-	4	8	21
2	1 235	62	55	19	12	3	1	6	3	22
-	25	5	10	5	4	1	-	1	1	23
-	164 072	470	1 390	211	454	25	-	100	8	24
-	47 895	20	70	67	260	-	-	60	-	25
-	105	7	20	13	5	2	4	10	3	26
-	133	7	28	14	10	7	4	6	9	27
-	22 406	17	124	32	23	4	126	25	5	28
-	24 272	12	192	54	42	41	384	16	89	29
-	45	3	10	1	1	1	2	1	-	30
-	8 916	10	35	1	13	1	115	2	-	31
-	8 064	-	54	2	5	9	373	-	75	32
-	101	5	14	12	4	1	3	9	3	33
-	13 490	7	89	31	10	3	11	23	5	34
-	16 208	12	138	52	37	32	11	16	14	35
-	82	3	14	9	1	1	-	3	3	36
-	813 323	180	3 637	1 158	124	20	-	310	216	37
-	771 472	60	95	291	1 495	1 500	-	50	-	38
-	109	29	25	21	17	5	2	9	12	39
2	153	34	38	19	14	12	3	6	13	40
-	7 411	326	846	65	106	53	20	25	43	41
22	16 966	428	910	115	130	104	8	15	147	42
-	19	7	6	2	2	1	1	2	1	43
-	875	74	317	8	18	4	10	9	4	44
-	674	108	283	43	7	15	-	-	71	45
-	104	27	24	20	15	4	2	8	12	46
-	6 536	252	529	57	88	49	10	16	39	47
22	16 292	320	627	72	123	89	8	15	76	48
-	85	22	18	12	8	2	2	1	8	49
-	668 164	21 695	11 928	1 369	9 008	2 600	1 590	10	4 408	50
-	3 447 648	12 288	768	1 104	96	4 800	192	144	48	51
-	1	1	-	1	3	-	-	1	1	52
-	-	-	-	-	2	2	-	-	-	53
-	2	10	-	2	11	-	-	6	4	54
-	-	-	-	-	4	28	-	-	-	55
-	1	-	-	1	-	-	-	1	1	56
-	2	-	-	2	-	-	-	6	2	57
-	-	-	-	-	3	-	-	-	-	58
-	-	1	-	-	3	-	-	-	1	59
-	-	10	-	-	11	-	-	-	2	60
-	-	-	-	-	1	28	-	-	-	61
-	-	1	-	-	-	-	-	-	-	62
-	-	200	-	-	-	-	-	-	-	63
-	-	-	-	-	-	60	-	-	-	64

TABLE 13. **Acreage, Quantity, and Sales of**

Tree fruits, nuts, and grapes–Con.

	SUBJECT			MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN
	TREE FRUITS, NUTS, AND GRAPES--CON.							
1	CHERRIES	FARMS	1964	1	1	-	48	6
2	TREES OF ALL AGES	NUMBER	1964	4	2	-	2 270	32
3			1959	-	-	-	15 094	39
4	TREES NOT OF BEARING AGE	FARMS	1964	1	-	-	12	2
5		NUMBER	1964	4	-	-	116	9
6			1959	-	-	-	1 149	10
7	TREES OF BEARING AGE	FARMS	1964	-	1	-	44	5
8		NUMBER	1964	-	2	-	2 154	23
9			1959	-	-	-	13 945	29
10	QUANTITY HARVESTED	FARMS	1964	-	1	-	28	3
11		POUNDS	1964	-	50	-	47 700	106
12			1959	-	-	-	27 143	243
13	SOUR CHERRIES	FARMS	1964	-	-	-	22	6
14			1959	-	-	-	67	4
15	TREES OF ALL AGES	NUMBER	1964	-	-	-	1 071	15
16			1959	-	-	-	11 522	17
17	TREES NOT OF BEARING AGE	FARMS	1964	-	-	-	4	2
18		NUMBER	1964	-	-	-	10	5
19			1959	-	-	-	157	8
20	TREES OF BEARING AGE	FARMS	1964	-	-	-	20	5
21		NUMBER	1964	-	-	-	1 061	10
22			1959	-	-	-	11 365	9
23	QUANTITY HARVESTED	FARMS	1964	-	-	-	12	3
24		POUNDS	1964	-	-	-	20 043	85
25			1959	-	-	-	6 598	135
26	SWEET CHERRIES	FARMS	1964	1	1	-	42	6
27			1959	-	-	-	101	5
28	TREES OF ALL AGES	NUMBER	1964	4	2	-	1 199	17
29			1959	-	-	-	3 572	22
30	TREES NOT OF BEARING AGE	FARMS	1964	1	-	-	12	2
31		NUMBER	1964	4	-	-	106	4
32			1959	-	-	-	992	2
33	TREES OF BEARING AGE	FARMS	1964	-	1	-	37	5
34		NUMBER	1964	-	2	-	1 093	13
35			1959	-	-	-	2 580	20
36	QUANTITY HARVESTED	FARMS	1964	-	1	-	22	2
37		POUNDS	1964	-	50	-	27 657	21
38			1959	-	-	-	20 545	108
39	APRICOTS	FARMS	1964	-	-	-	59	6
40			1959	-	-	-	154	6
41	TREES OF ALL AGES	NUMBER	1964	-	-	-	4 057	53
42			1959	-	-	-	3 475	57
43	TREES NOT OF BEARING AGE	FARMS	1964	-	-	-	8	2
44		NUMBER	1964	-	-	-	205	22
45			1959	-	-	-	102	13
46	TREES OF BEARING AGE	FARMS	1964	-	-	-	57	5
47		NUMBER	1964	-	-	-	3 852	31
48			1959	-	-	-	3 373	44
49	QUANTITY HARVESTED	FARMS	1964	-	-	-	43	3
50		POUNDS	1964	-	-	-	101 807	550
51			1959	-	-	-	299 520	2 112
52	IMPROVED & WILD & SEEDLING PECANS	FARMS	1964	-	-	-	-	-
53			1959	-	-	-	-	-
54	TREES OF ALL AGES	NUMBER	1964	-	-	-	-	-
55			1959	-	-	-	-	-
56	TREES NOT OF BEARING AGE	FARMS	1964	-	-	-	-	-
57		NUMBER	1964	-	-	-	-	-
58			1959	-	-	-	-	-
59	TREES OF BEARING AGE	FARMS	1964	-	-	-	-	-
60		NUMBER	1964	-	-	-	-	-
61			1959	-	-	-	-	-
62	QUANTITY HARVESTED	FARMS	1964	-	-	-	-	-
63		POUNDS	1964	-	-	-	-	-
64			1959	-	-	-	-	-

Crops Harvested: 1964 and 1959—Continued

Tree fruits, nuts, and grapes—Con.

SANPETE	SEVIER	SUMMIT	TOOELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER	
2	4	-	12	19	453	1	107	5	95	1
5	52	-	110	85	164 790	45	2 898	169	19 475	2
5	12	-	12	65	119 975	-	3 988	153	35 331	3
1	1	-	5	9	134	1	34	2	26	4
4	4	-	38	27	47 658	30	752	49	3 852	5
5	-	-	2	21	57 386	-	1 839	-	10 259	6
1	3	-	11	12	417	1	79	5	92	7
1	48	-	72	58	117 132	15	2 146	120	15 623	8
-	12	-	10	44	62 589	-	2 149	153	25 072	9
1	2	-	10	4	377	1	37	5	77	10
80	680	-	2 075	186	5 310 127	3 000	127 485	4 452	780 217	11
-	-	-	-	859	555 387	-	95 116	2 300	952 556	12
1	4	-	8	16	231	-	27	3	39	13
1	1	-	1	19	221	-	13	10	45	14
2	47	-	40	72	66 988	-	46	7	6 709	15
2	10	-	1	56	53 003	-	25	26	18 239	16
1	1	-	2	6	58	-	10	-	8	17
2	1	-	23	16	19 528	-	17	-	1 552	18
2	-	-	-	17	34 159	-	6	-	6 807	19
-	3	-	7	12	201	-	17	3	37	20
-	46	-	17	56	47 460	-	29	7	5 157	21
-	10	-	1	39	18 844	-	19	26	11 432	22
-	2	-	5	4	168	-	7	3	24	23
-	680	-	335	186	1 569 123	-	605	152	152 854	24
-	-	-	-	768	145 270	-	60	100	314 051	25
2	2	-	10	7	424	1	101	5	91	26
1	1	-	3	6	411	-	94	9	78	27
3	5	-	70	13	97 802	45	2 852	162	12 766	28
3	2	-	11	9	66 972	-	3 963	127	17 092	29
1	1	-	4	6	116	1	34	2	23	30
2	3	-	15	11	28 130	30	735	49	2 300	31
3	-	-	2	4	23 227	-	1 833	-	3 452	32
1	1	-	7	2	382	1	73	4	87	33
1	2	-	55	2	69 672	15	2 117	113	10 466	34
-	2	-	9	5	43 745	-	2 130	127	13 640	35
1	-	-	7	-	346	1	33	4	71	36
80	-	-	1 740	-	3 741 004	3 000	126 880	4 300	627 363	37
-	-	-	-	91	410 117	-	95 056	2 200	638 505	38
2	7	-	12	29	273	-	144	5	102	39
2	1	-	5	29	285	-	154	19	89	40
103	28	-	80	277	8 913	-	3 237	338	15 055	41
6	5	-	22	238	7 945	-	4 642	1 927	27 616	42
1	1	-	2	10	40	-	26	1	13	43
3	1	-	5	38	2 807	-	118	44	1 593	44
6	5	-	3	21	730	-	365	-	464	45
1	5	-	11	24	246	-	125	4	98	46
100	27	-	75	239	6 106	-	3 119	294	13 462	47
-	-	-	19	217	7 215	-	4 277	1 927	27 152	48
-	4	-	10	18	208	-	71	4	84	49
-	1 180	-	5 430	12 503	446 512	-	284 648	28 240	1 321 723	50
-	-	-	1 392	18 864	599 808	-	534 288	63 552	7 234 080	51
-	-	-	1	1	4	-	137	-	6	52
-	-	-	-	-	1	-	127	-	1	53
-	-	-	2	1	34	-	1 661	-	19	54
-	-	-	-	-	2	-	1 439	-	2	55
-	-	-	1	1	1	-	38	-	4	56
-	-	-	2	1	2	-	323	-	16	57
-	-	-	-	-	2	-	260	-	-	58
-	-	-	-	-	3	-	116	-	2	59
-	-	-	-	-	32	-	1 338	-	3	60
-	-	-	-	-	-	-	1 179	-	2	61
-	-	-	-	-	1	-	78	-	-	62
-	-	-	-	-	560	-	16 259	-	-	63
-	-	-	-	-	-	-	28 773	-	-	64

TABLE 14. **Acreage, Quantity, and Sales of**

	SUBJECT		THE STATE	BEAVER	BOX ELDER	CACHE	CARBON
1	LAND IRRIGATED	FARMS	13 762	199	1 048	1 294	241
2		ACRES	1 092 270	20 940	94 021	85 555	13 447
	CROPS FOR WHICH THE ENTIRE ACREAGE WAS IRRIGATED						
	CORN:						
3	CORN FOR ALL PURPOSES	FARMS	2 494	39	288	266	37
4		ACRES	37 911	700	5 228	3 564	564
5	HARVESTED FOR GRAIN	FARMS	205	-	5	3	1
6		ACRES	2 332	-	42	20	1
7		BUSHELS	169 137	-	3 650	360	15
8	CUT FOR SILAGE	FARMS	2 147	39	280	262	18
9		ACRES	33 318	698	5 150	3 514	316
10		TONS, GREEN WT.	493 300	9 395	84 616	48 024	4 808
11	CUT FOR GREEN OR DRY FODDER	FARMS	51	-	2	4	4
12		ACRES	412	-	14	25	21
13	HOGGED OR GRAZED	FARMS	223	1	2	1	18
14		ACRES	1 849	2	22	5	226
	SMALL GRAINS HARVESTED:						
15	WHEAT	FARMS	(NA)	(NA)	(NA)	(NA)	(NA)
16		ACRES	40 638	558	9 939	7 814	563
17		BUSHELS	1 647 569	24 040	394 350	308 089	24 011
18	SALES	FARMS	(NA)	(NA)	(NA)	(NA)	(NA)
19		BUSHELS	1 408 392	22 437	357 990	287 635	17 109
20	WINTER WHEAT	FARMS	932	5	159	214	9
21		ACRES	16 339	154	4 384	3 444	76
22		BUSHELS	612 965	5 300	154 528	147 945	3 304
23	SALES	FARMS	782	4	147	203	7
24		BUSHELS	542 304	4 959	138 801	137 738	2 596
25	SPRING WHEAT	FARMS	2 352	11	346	334	64
26		ACRES	24 299	404	5 555	4 370	487
27		BUSHELS	1 034 604	18 740	239 822	160 144	20 707
28	SALES	FARMS	1 649	9	307	311	30
29		BUSHELS	866 088	17 478	219 189	149 897	14 513
30	OATS FOR GRAIN	FARMS	2 057	23	116	160	70
31		ACRES	17 629	298	999	1 223	786
32		BUSHELS	883 651	11 463	55 484	64 566	34 887
33	SALES	FARMS	521	8	36	50	19
34		BUSHELS	214 712	2 993	19 374	19 068	7 238
35	BARLEY FOR GRAIN	FARMS	5 112	32	520	636	53
36		ACRES	85 820	968	11 921	12 055	466
37		BUSHELS	4 601 814	45 545	618 485	578 720	19 847
38	SALES	FARMS	2 116	8	279	298	18
39		BUSHELS	1 756 522	31 002	308 544	221 959	4 975
40	RYE FOR GRAIN	FARMS	36	-	-	1	-
41		ACRES	505	-	-	4	-
42		BUSHELS	12 240	-	-	160	-
43	SALES	FARMS	18	-	-	-	-
44		BUSHELS	6 053	-	-	-	-
45	OTHER GRAINS	FARMS	196	-	3	12	-
46		ACRES	2 723	-	33	181	-
47		BUSHELS	148 862	-	1 950	8 968	-
48	SALES	FARMS	21	-	-	1	-
49		BUSHELS	8 963	-	-	1 000	-
	HAY CROPS:						
50	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	9 994	181	712	733	204
51		ACRES	367 795	12 054	24 935	22 954	6 407
52		TONS	1 073 394	42 796	83 564	73 930	16 831
53	SALES	FARMS	3 545	53	320	241	75
54		TONS	269 660	13 276	26 639	16 064	4 595
55	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	1 057	32	56	68	4
56		ACRES	36 415	1 227	2 236	1 393	33
57		TONS	61 966	3 217	3 978	2 604	39
58	SALES	FARMS	171	-	7	13	1
59		TONS	6 873	-	397	306	3
60	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	821	32	23	74	22
61		ACRES	8 202	336	197	606	250
62		TONS	14 704	762	370	1 247	312
63	SALES	FARMS	90	3	4	4	4
64		TONS	1 535	96	75	65	14
65	WILD HAY CUT	FARMS	854	3	51	35	2
66		ACRES	54 615	28	2 233	1 147	7
67		TONS	69 864	60	3 579	1 588	9
68	SALES	FARMS	79	1	4	3	1
69		TONS	3 090	2	46	194	1
70	OTHER HAY CUT	FARMS	202	-	12	19	6
71		ACRES	3 355	-	155	265	66
72		TONS	5 886	-	259	697	66
73	SALES	FARMS	27	-	3	4	-
74		TONS	603	-	61	38	-

NA NOT AVAILABLE.

Irrigated Crops Harvested: 1964

DAGGETT	DAVIS	DUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE	MILLARD	
40	688	621	480	251	60	325	202	109	693	1
8 907	35 022	101 446	41 708	20 326	3 211	37 356	14 521	3 621	83 930	2
-	195	130	164	31	17	68	32	2	113	3
-	3 257	2 295	1 941	227	384	1 624	360	10	1 529	4
-	29	12	12	-	10	4	-	1	2	5
-	403	237	269	-	89	90	-	2	11	6
-	34 692	10 930	22 867	-	5 219	6 300	-	120	440	7
-	165	106	106	20	6	52	31	-	109	8
-	2 827	1 727	1 184	171	284	1 300	358	-	1 464	9
-	46 647	18 651	13 057	1 990	2 705	17 575	5 241	-	22 637	10
-	5	2	4	2	1	2	-	2	1	11
-	13	83	20	13	1	25	-	8	5	12
-	5	22	66	9	1	25	1	-	3	13
-	14	248	468	43	10	209	2	-	49	14
-	(NA)	(NA)	(NA)	(NA)	-	(NA)	(NA)	(NA)	(NA)	15
-	1 913	692	934	164	-	595	1 191	20	2 681	16
-	81 545	25 631	32 173	8 814	-	18 484	38 329	615	88 217	17
-	(NA)	(NA)	(NA)	(NA)	-	(NA)	(NA)	(NA)	(NA)	18
-	73 371	14 417	21 286	6 743	-	13 934	32 110	419	75 283	19
-	31	33	25	1	-	28	45	3	83	20
-	521	223	284	1	-	518	899	19	2 048	21
-	20 236	8 195	8 831	34	-	15 195	30 646	555	64 685	22
-	29	17	19	-	-	19	41	2	71	23
-	19 044	5 947	7 095	-	-	11 735	26 649	419	57 685	24
-	171	85	102	11	-	12	27	1	60	25
-	1 392	469	650	163	-	77	292	1	633	26
-	61 309	17 436	23 342	8 780	-	3 289	7 683	60	23 532	27
-	139	32	44	6	-	3	19	-	36	28
-	54 327	8 470	14 191	6 743	-	2 199	5 461	-	17 598	29
6	53	167	210	49	1	47	22	10	72	30
50	425	1 782	1 827	344	6	441	123	49	918	31
2 275	19 614	74 492	83 547	15 730	130	18 389	6 127	2 205	44 385	32
-	27	34	27	6	1	15	4	-	19	33
-	10 313	17 084	9 801	3 264	130	6 301	1 105	-	19 370	34
9	178	152	61	35	-	133	92	7	263	35
80	2 208	2 346	394	394	-	4 920	1 287	30	5 629	36
2 338	105 903	103 824	16 524	17 113	-	285 525	58 875	1 292	315 446	37
1	92	43	12	4	-	72	38	1	115	38
90	49 659	28 203	3 415	2 468	-	186 664	21 773	108	129 784	39
-	-	1	1	1	-	3	2	5	7	40
-	-	3	4	1	-	12	11	53	136	41
-	-	100	45	15	-	120	280	1 184	1 685	42
-	-	-	-	-	-	-	1	2	6	43
-	-	-	-	-	-	-	134	578	822	44
-	8	21	21	1	-	1	-	-	2	45
-	66	295	182	3	-	8	-	-	12	46
-	5 087	12 670	8 264	125	-	328	-	-	470	47
-	3	1	1	-	-	-	-	-	-	48
-	683	630	200	-	-	-	-	-	-	49
27	432	504	428	217	38	286	162	81	598	50
2 238	9 517	26 800	14 122	7 735	1 275	16 353	7 051	1 457	44 333	51
3 488	34 269	62 770	32 200	20 805	3 468	52 887	18 745	3 669	93 039	52
7	216	124	82	39	9	120	60	8	259	53
555	11 039	14 480	3 258	2 082	490	26 258	4 576	359	29 554	54
7	28	117	34	25	1	12	8	5	3	55
480	517	4 881	560	776	15	193	68	53	74	56
631	1 134	7 665	824	1 302	40	241	167	67	156	57
1	10	9	1	1	-	2	1	-	-	58
54	567	244	19	8	-	23	120	-	-	59
1	26	57	44	53	5	36	7	15	37	60
7	231	772	323	526	78	452	44	103	591	61
25	608	947	591	983	167	761	55	172	1 017	62
-	4	3	1	3	-	11	1	-	6	63
-	28	30	25	38	-	301	2	-	132	64
16	12	76	39	18	1	7	9	5	2	65
1 751	1 210	3 308	845	745	6	167	442	106	460	66
2 003	1 446	5 731	1 401	1 165	5	189	574	102	1 060	67
3	2	6	1	1	-	-	1	-	-	68
451	183	245	1	6	-	-	4	-	-	69
1	9	14	15	2	5	4	1	1	3	70
40	162	396	129	23	27	57	4	10	11	71
20	406	571	171	42	49	90	3	17	22	72
-	4	1	-	-	1	-	-	-	-	73
-	86	11	-	-	8	-	-	-	-	74

TABLE 14. **Acreage, Quantity, and Sales of**

	SUBJECT		MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN
1	LAND IRRIGATED	FARMS	174	123	191	676	61
2		ACRES	11 410	14 195	55 556	33 876	5 313
	CROPS FOR WHICH THE ENTIRE ACREAGE WAS IRRIGATED						
	CORN:						
3	CORN FOR ALL PURPOSES	FARMS	8	7	-	110	5
4		ACRES	169	83	-	1 727	347
5	HARVESTED FOR GRAIN	FARMS	-	-	-	7	2
6		ACRES	-	-	-	26	71
7		BUSHELS	-	-	-	1 490	3 025
8	CUT FOR SILAGE	FARMS	7	6	-	99	4
9		ACRES	160	76	-	1 675	276
10		TONS, GREEN WT	2 292	1 118	-	26 297	4 330
11	CUT FOR GREEN OR DRY FODDER	FARMS	-	-	-	4	-
12		ACRES	-	-	-	7	-
13	HOGGED OR GRAZED	FARMS	1	1	-	2	-
14		ACRES	9	7	-	19	-
	SMALL GRAINS HARVESTED:						
15	WHEAT	FARMS	(NA)	(NA)	(NA)	(NA)	-
16		ACRES	280	45	229	3 316	-
17		BUSHELS	13 057	2 194	7 200	153 140	-
18	SALES	FARMS	(NA)	(NA)	(NA)	(NA)	-
19		BUSHELS	10 560	472	6 458	140 040	-
20	WINTER WHEAT	FARMS	5	1	3	53	-
21		ACRES	29	3	53	1 029	-
22		BUSHELS	1 284	169	1 176	37 867	-
23	SALES	FARMS	4	-	3	48	-
24		BUSHELS	1 101	-	1 102	34 752	-
25	SPRING WHEAT	FARMS	40	10	12	179	-
26		ACRES	251	42	176	2 287	-
27		BUSHELS	11 773	2 025	6 024	115 273	-
28	SALES	FARMS	30	2	12	154	-
29		BUSHELS	9 459	472	5 356	105 288	-
30	OATS FOR GRAIN	FARMS	41	36	14	59	2
31		ACRES	282	274	117	412	11
32		BUSHELS	16 369	13 230	6 028	23 296	181
33	SALES	FARMS	13	4	7	27	1
34		BUSHELS	2 829	2 200	1 896	7 594	81
35	BARLEY FOR GRAIN	FARMS	83	54	92	213	3
36		ACRES	1 151	556	1 923	3 337	105
37		BUSHELS	78 145	32 187	80 277	183 170	4 600
38	SALES	FARMS	41	8	33	124	1
39		BUSHELS	24 514	4 634	18 085	100 488	3 291
40	RYE FOR GRAIN	FARMS	-	-	-	-	-
41		ACRES	-	-	-	-	-
42		BUSHELS	-	-	-	-	-
43	SALES	FARMS	-	-	-	-	-
44		BUSHELS	-	-	-	-	-
45	OTHER GRAINS	FARMS	1	-	-	12	-
46		ACRES	1	-	-	259	-
47		BUSHELS	15	-	-	13 602	-
48	SALES	FARMS	-	-	-	1	-
49		BUSHELS	-	-	-	195	-
	HAY CROPS:						
50	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS	117	116	137	432	36
51		ACRES	3 837	6 823	5 509	10 614	1 116
52		TONS	11 433	20 790	10 661	39 788	2 635
53	SALES	FARMS	45	29	21	261	5
54		TONS	2 265	4 006	1 087	17 676	767
55	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS	22	18	59	11	2
56		ACRES	461	279	4 806	751	27
57		TONS	946	746	6 173	873	56
58	SALES	FARMS	3	3	8	2	1
59		TONS	55	80	641	10	20
60	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS	16	22	10	37	8
61		ACRES	165	298	107	344	168
62		TONS	396	563	149	549	203
63	SALES	FARMS	2	-	-	8	-
64		TONS	14	-	-	112	-
65	WILD HAY CUT	FARMS	6	32	107	2	-
66		ACRES	1 173	1 260	24 992	45	-
67		TONS	1 399	2 179	25 671	70	-
68	SALES	FARMS	1	3	10	-	-
69		TONS	1	127	442	-	-
70	OTHER HAY CUT	FARMS	-	-	2	7	1
71		ACRES	-	-	65	199	20
72		TONS	-	-	28	400	30
73	SALES	FARMS	-	-	-	3	1
74		TONS	-	-	-	240	30

NA NOT AVAILABLE.

Irrigated Crops Harvested: 1964—Continued

SANPETE	SEVIER	SUMMIT	TOOELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER	
708	540	344	200	637	2 098	278	425	206	850	1
62 486	44 336	31 209	15 816	63 246	99 236	19 409	19 520	14 776	37 875	2
75	137	-	8	154	373	2	19	6	208	3
980	1 551	-	174	1 826	5 765	15	238	84	3 269	4
1	-	-	-	17	72	-	3	3	21	5
30	-	-	-	144	579	-	5	65	248	6
600	-	-	-	7 455	46 421	-	155	2 450	22 948	7
74	135	-	8	111	310	1	13	-	185	8
949	1 502	-	164	1 276	5 077	7	219	-	2 944	9
13 342	23 344	-	3 360	14 967	81 282	100	2 795	-	44 727	10
-	1	-	-	5	5	1	-	1	5	11
-	10	-	-	23	66	8	-	10	60	12
1	2	-	1	39	14	-	3	2	3	13
1	39	-	10	383	43	-	14	9	17	14
(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	15
2 003	868	254	510	738	3 645	78	100	89	1 419	16
74 023	45 354	8 712	15 023	31 461	186 468	3 218	2 307	4 653	56 461	17
(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	18
53 757	32 002	5 269	11 905	19 492	152 670	1 547	1 670	2 907	46 909	19
43	1	8	6	31	114	5	6	3	17	20
540	5	112	353	244	1 120	36	100	34	110	21
16 458	200	3 732	9 411	9 556	62 430	1 710	2 307	2 514	4 697	22
28	-	6	5	17	88	4	4	2	14	23
12 541	-	3 131	8 412	6 602	53 035	1 308	1 670	1 977	4 005	24
160	107	21	23	85	290	17	-	14	170	25
1 463	863	142	157	494	2 525	42	-	55	1 309	26
57 565	45 154	4 980	5 612	21 905	124 038	1 508	-	2 139	51 764	27
88	66	5	8	26	190	2	-	5	125	28
41 216	32 002	2 138	3 493	12 890	99 635	239	-	930	42 904	29
156	85	44	21	194	217	35	10	49	88	30
1 137	620	359	192	1 940	1 797	236	119	253	609	31
54 056	37 393	23 035	12 615	89 276	106 040	13 905	6 781	12 030	36 122	32
24	22	9	4	48	69	9	3	2	33	33
8 992	6 890	3 274	1 732	17 187	28 587	3 418	750	270	12 971	34
351	281	102	87	194	833	124	92	121	311	35
5 595	4 723	998	1 161	2 057	13 150	1 135	1 843	1 803	3 585	36
318 107	314 702	56 461	55 217	105 606	754 076	66 097	106 538	92 034	185 160	37
93	82	36	39	57	400	43	34	18	126	38
73 494	72 787	16 159	16 835	29 074	276 146	16 234	38 400	12 325	65 412	39
5	3	-	-	-	2	-	4	-	1	40
58	11	-	-	-	113	-	92	-	7	41
1 905	650	-	-	-	4 520	-	1 156	-	420	42
3	-	-	-	-	2	-	3	-	1	43
950	-	-	-	-	2 423	-	919	-	227	44
50	37	-	-	-	13	-	9	2	3	45
818	515	-	-	-	149	-	153	32	16	46
42 177	33 749	-	-	-	7 763	-	11 369	1 496	829	47
6	6	-	-	-	-	-	2	-	-	48
3 050	2 120	-	-	-	-	-	1 085	-	-	49
613	496	226	157	509	1 291	236	257	189	579	50
25 574	20 926	9 101	6 449	19 409	28 210	9 116	5 963	6 812	11 105	51
73 959	78 474	20 868	18 724	48 115	98 660	25 582	24 131	18 059	39 054	52
161	193	84	61	161	503	82	66	22	238	53
10 341	17 211	5 600	3 604	9 672	23 393	4 695	4 656	855	10 607	54
63	6	169	16	48	104	70	11	17	41	55
1 406	205	8 514	680	1 581	2 436	1 871	112	398	382	56
2 466	286	14 330	1 323	2 211	5 100	3 656	195	658	882	57
6	2	43	1	8	17	10	3	1	17	58
151	55	2 356	15	184	673	476	15	18	383	59
26	26	21	8	40	50	25	35	31	34	60
244	216	274	130	383	370	153	327	269	238	61
483	470	504	127	544	639	356	583	659	462	62
2	4	3	-	4	13	2	4	1	3	63
40	121	77	-	42	198	30	54	20	21	64
122	27	46	13	42	121	21	5	18	16	65
3 787	653	1 757	1 162	1 007	5 049	593	106	395	181	66
6 155	889	2 428	1 566	1 326	7 142	997	132	612	386	67
6	3	9	2	3	15	1	-	1	2	68
109	45	299	73	16	797	10	-	22	16	69
23	3	4	3	11	38	-	7	1	10	70
360	27	39	81	375	627	-	43	3	171	71
574	41	77	134	629	1 124	-	58	3	375	72
1	-	-	-	-	8	-	1	-	-	73
5	-	-	-	-	116	-	8	-	-	74

TABLE 14. **Acreage, Quantity, and Sales of**

	SUBJECT		THE STATE	BEAVER	BOX ELDER	CACHE	CARBON
	CROPS FOR WHICH THE ENTIRE ACREAGE WAS IRRIGATED--CON.						
	FIELD SEED CROPS HARVESTED:						
1	ALFALFA SEED	FARMS	571	2	7	6	16
2		ACRES	36 083	17	98	219	365
3		POUNDS	5 574 688	2 100	7 494	9 900	59 910
	OTHER FIELD CROPS HARVESTED:						
4	IRISH POTATOES FOR HOME USE OR SALE	FARMS	888	9	30	50	27
5		ACRES	7 580	491	165	269	21
6		HUNDREDWEIGHT	1 135 412	88 849	20 807	32 963	3 001
7	SUGAR BEETS FOR SUGAR	FARMS	1 198	-	279	231	19
8		ACRES	32 017	-	10 141	14 419	642
9		TONS	429 099	-	144 192	39 015	10 825
10	SUGAR BEET SEED	FARMS	27	-	-	4	-
11		ACRES	160	-	-	22	-
12		POUNDS	543 346	-	-	39 200	-
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):						
13	VEGETABLES HARVESTED FOR SALE	FARMS	902	-	133	109	7
14		ACRES	11 813	-	1 787	1 270	7
15	SALES	DOLLARS	2 321 160	-	364 401	122 929	1 523
16	TOMATOES	FARMS	270	-	73	-	3
17		ACRES	2 442	-	767	-	1
18	SWEET CORN	FARMS	466	-	43	84	5
19		ACRES	4 533	-	342	858	5
20	CUCUMBERS AND PICKLES	FARMS	44	-	7	-	1
21		ACRES	110	-	7	-	1
22	SNAP BEANS (BUSH AND POLE TYPES)	FARMS	68	-	23	10	1
23		ACRES	489	-	189	67	(Z)
24	CABBAGE	FARMS	30	-	1	-	-
25		ACRES	133	-	(Z)	-	-
26	CANTALOUPS AND MUSKMELONS	FARMS	76	-	21	-	-
27		ACRES	177	-	67	-	-
28	GREEN PEAS	FARMS	181	-	26	25	-
29		ACRES	2 301	-	309	348	-
30	GREEN LIMA BEANS	FARMS	12	-	2	-	-
31		ACRES	163	-	12	-	-
32	SQUASH	FARMS	71	-	11	1	2
33		ACRES	139	-	12	1	(Z)
34	DRY ONIONS	FARMS	101	-	8	-	-
35		ACRES	583	-	44	-	-
36	CARROTS	FARMS	32	-	2	-	-
37		ACRES	91	-	2	-	-
38	BEETS (TABLE)	FARMS	13	-	1	-	-
39		ACRES	16	-	3	-	-
40	RADISHES	FARMS	20	-	-	-	-
41		ACRES	114	-	-	-	-
	BERRIES HARVESTED FOR SALE:						
42	STRAWBERRIES	FARMS	52	-	8	2	-
43		ACRES	78	-	5	(Z)	-
44		QUARTS	149 626	-	23 441	1 380	-
45	RASPBERRIES	FARMS	119	-	16	8	-
46		ACRES	123	-	10	6	-
47		QUARTS	154 823	-	15 355	10 676	-
48	BLACKBERRIES AND DEWBERRIES	FARMS	5	-	1	-	-
49		ACRES	3	-	1	-	-
50		QUARTS	1 761	-	120	-	-
51	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	1 767	-	163	54	29
52		ACRES	12 412	-	1 936	265	43
	CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED						
	SMALL GRAINS HARVESTED:						
53	WHEAT	FARMS	(NA)	-	(NA)	(NA)	-
54		ACRES	3 936	-	1 144	1 303	-
55	WINTER WHEAT	FARMS	136	-	36	47	-
56		ACRES	3 339	-	1 119	845	-
57	SPRING WHEAT	FARMS	42	-	2	31	-
58		ACRES	597	-	25	458	-
59	BARLEY FOR GRAIN	FARMS	256	-	39	137	-
60		ACRES	4 938	-	1 158	2 693	-
	HAY CROPS:						
61	WILD HAY CUT	FARMS	49	-	2	11	-
62		ACRES	1 535	-	6	415	-
63	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	8	-	7	1	-
64		ACRES	93	-	91	2	-

NA NOT AVAILABLE.
Z REPORTED IN SMALL FRACTIONS.

Irrigated Crops Harvested: 1964—Continued

DAGGETT	DAVIS	DUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE	MILLARD	
-	-	31	9	-	-	-	20	3	392	1
-	-	1 384	270	-	-	-	603	38	31 529	2
-	-	301 615	76 785	-	-	-	103 152	8 000	4 742 146	3
8	65	106	27	21	-	44	12	4	18	4
23	541	248	10	288	-	2 674	7	7	116	5
5 335	95 646	26 917	1 118	21 992	-	454 171	670	660	16 235	6
-	121	-	-	-	-	22	2	-	1	7
-	3 097	-	-	-	-	770	175	-	50	8
-	49 175	-	-	-	-	6 387	1 530	-	412	9
-	-	-	-	-	-	-	-	-	-	10
-	-	-	-	-	-	-	-	-	-	11
-	-	-	-	-	-	-	-	-	-	12
-	109	6	9	2	5	1	7	1	-	13
-	1 594	19	117	2	39	7	75	6	-	14
-	475 080	3 146	17 725	202	7 100	770	8 070	660	-	15
-	42	3	1	1	1	-	-	-	-	16
-	465	3	1	(Z)	1	-	-	-	-	17
-	55	3	1	2	-	1	5	1	-	18
-	326	9	1	2	-	7	37	6	-	19
-	13	1	-	-	-	-	-	-	-	20
-	15	(Z)	-	-	-	-	-	-	-	21
-	17	-	-	-	-	-	-	-	-	22
-	195	-	-	-	-	-	-	-	-	23
-	-	-	-	-	-	-	-	-	-	24
-	-	-	-	-	-	-	-	-	-	25
-	16	-	7	-	4	-	-	-	-	26
-	35	-	25	-	11	-	-	-	-	27
-	9	1	1	-	-	-	3	-	-	28
-	66	(Z)	(Z)	-	-	-	38	-	-	29
-	4	-	-	-	-	-	-	-	-	30
-	51	-	-	-	-	-	-	-	-	31
-	16	3	1	1	-	-	-	-	-	32
-	58	7	(Z)	(Z)	-	-	-	-	-	33
-	45	-	-	-	-	-	-	-	-	34
-	302	-	-	-	-	-	-	-	-	35
-	5	-	-	-	-	-	-	-	-	36
-	8	-	-	-	-	-	-	-	-	37
-	2	-	-	-	-	-	-	-	-	38
-	4	-	-	-	-	-	-	-	-	39
-	5	-	-	-	-	-	-	-	-	40
-	5	-	-	-	-	-	-	-	-	41
-	1	2	1	-	-	-	-	-	-	42
-	(Z)	(Z)	(Z)	-	-	-	-	-	-	43
-	180	150	150	-	-	-	-	-	-	44
-	4	-	3	-	-	-	-	-	1	45
-	1	-	11	-	-	-	-	-	1	46
-	1 080	-	1 525	-	-	-	-	-	1 524	47
-	1	-	-	-	-	-	-	-	-	48
-	(Z)	-	-	-	-	-	-	-	-	49
-	174	-	-	-	-	-	-	-	-	50
-	152	34	37	32	21	9	14	25	17	51
-	887	40	161	71	129	15	53	36	18	52
-	(NA)	-	(NA)	-	-	(NA)	(NA)	-	(NA)	53
-	27	-	4	-	-	5	645	-	343	54
-	1	-	-	-	-	1	15	-	14	55
-	2	-	-	-	-	5	643	-	343	56
-	1	-	1	-	-	-	1	-	-	57
-	25	-	4	-	-	-	2	-	-	58
-	4	-	-	-	-	-	4	-	4	59
-	46	-	-	-	-	-	54	-	37	60
-	1	3	-	2	-	-	1	-	-	61
-	6	115	-	49	-	-	8	-	-	62
-	-	-	-	-	-	-	-	-	-	63
-	-	-	-	-	-	-	-	-	-	64

TABLE 14. **Acreage, Quantity, and Sales of**

	SUBJECT		MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN
	CROPS FOR WHICH THE ENTIRE ACREAGE WAS IRRIGATED--CON.						
	FIELD SEED CROPS HARVESTED:						
1	ALFALFA SEED	FARMS	-	-	-	1	-
2		ACRES	-	-	-	4	-
3		POUNDS	-	-	-	100	-
	OTHER FIELD CROPS HARVESTED:						
4	IRISH POTATOES FOR HOME USE OR SALE	FARMS	13	26	4	28	3
5		ACRES	13	257	1	24	4
6		HUNDREDWEIGHT	1 365	24 148	99	2 813	250
7	SUGAR BEETS FOR SUGAR	FARMS	-	-	-	99	-
8		ACRES	-	-	-	.3 416	-
9		TONS	-	-	-	47 646	-
10	SUGAR BEET SEED	FARMS	-	-	-	-	-
11		ACRES	-	-	-	-	-
12		POUNDS	-	-	-	-	-
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):						
13	VEGETABLES HARVESTED FOR SALE	FARMS	1	-	-	66	2
14		ACRES	4	-	-	1 438	3
15	SALES	DOLLARS	1 200	-	-	511 224	310
16	TOMATOES	FARMS	-	-	-	39	-
17		ACRES	-	-	-	558	-
18	SWEET CORN	FARMS	-	-	-	23	1
19		ACRES	-	-	-	116	1
20	CUCUMBERS AND PICKLES	FARMS	-	-	-	8	-
21		ACRES	-	-	-	80	-
22	SNAP BEANS (BUSH AND POLE TYPES)	FARMS	-	-	-	2	1
23		ACRES	-	-	-	1	1
24	CABBAGE	FARMS	1	-	-	11	-
25		ACRES	2	-	-	82	-
26	CANTALOUPS AND MUSKMELONS	FARMS	-	-	-	4	1
27		ACRES	-	-	-	2	1
28	GREEN PEAS	FARMS	-	-	-	9	-
29		ACRES	-	-	-	173	-
30	GREEN LIMA BEANS	FARMS	-	-	-	-	-
31		ACRES	-	-	-	-	-
32	SQUASH	FARMS	1	-	-	8	-
33		ACRES	1	-	-	20	-
34	DRY ONIONS	FARMS	-	-	-	14	-
35		ACRES	-	-	-	83	-
36	CARROTS	FARMS	-	-	-	4	-
37		ACRES	-	-	-	11	-
38	BEETS (TABLE)	FARMS	-	-	-	2	-
39		ACRES	-	-	-	4	-
40	RADISHES	FARMS	-	-	-	8	-
41		ACRES	-	-	-	92	-
	BERRIES HARVESTED FOR SALE:						
42	STRAWBERRIES	FARMS	-	-	2	4	-
43		ACRES	-	-	3	12	-
44		QUARTS	-	-	5 524	20 650	-
45	RASPBERRIES	FARMS	2	-	8	4	-
46		ACRES	1	-	32	1	-
47		QUARTS	284	-	44 518	1 250	-
48	BLACKBERRIES AND DEWBERRIES	FARMS	-	-	-	1	-
49		ACRES	-	-	-	(Z)	-
50		QUARTS	-	-	-	75	-
51	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	2	1	-	103	1
52		ACRES	3	1	-	502	2
	CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED						
	SMALL GRAINS HARVESTED:						
53	WHEAT	FARMS	(NA)	-	-	(NA)	-
54		ACRES	57	-	-	132	-
55	WINTER WHEAT	FARMS	-	-	-	6	-
56		ACRES	-	-	-	128	-
57	SPRING WHEAT	FARMS	2	-	-	1	-
58		ACRES	57	-	-	4	-
59	BARLEY FOR GRAIN	FARMS	7	-	5	9	-
60		ACRES	103	-	132	150	-
	HAY CROPS:						
61	WILD HAY CUT	FARMS	2	-	4	-	1
62		ACRES	77	-	538	-	5
63	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS	-	-	-	-	-
64		ACRES	-	-	-	-	-

NA NOT AVAILABLE.
Z REPORTED IN SMALL FRACTIONS.

Irrigated Crops Harvested: 1964—Continued

SANPETE	SEVIER	SUMMIT	TOOELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER	
11	-	-	10	19	37	2	-	2	3	1
176	-	-	162	323	833	34	-	10	18	2
16 350	-	-	22 218	101 200	116 588	5 130	-	1 000	1 000	3
21	17	1	26	86	116	7	22	53	44	4
83	220	(Z)	13	40	454	4	983	452	172	5
11 415	22 001	2	1 844	5 951	63 761	607	161 085	49 572	22 135	6
42	71	-	-	-	172	-	1	-	138	7
730	1 364	-	-	-	4 072	-	23	-	3 118	8
9 773	20 548	-	-	-	57 975	-	334	-	41 287	9
-	-	-	-	-	-	-	23	-	-	10
-	-	-	-	-	-	-	138	-	-	11
-	-	-	-	-	-	-	504 146	-	-	12
13	1	-	1	2	304	7	19	2	95	13
151	1	-	2	6	4 245	40	50	10	940	14
17 417	40	-	1 000	610	490 816	2 484	37 463	605	256 385	15
-	-	-	2	-	44	-	8	-	53	16
-	-	-	4	-	89	-	9	-	544	17
-	1	-	1	1	212	-	7	-	20	18
-	1	-	2	1	2 759	-	4	-	56	19
-	-	-	-	-	8	-	-	-	6	20
-	-	-	-	-	3	-	-	-	4	21
-	-	-	-	-	9	-	1	-	4	22
-	-	-	-	-	13	-	(Z)	-	23	23
2	-	-	-	-	8	-	1	-	6	24
24	-	-	-	-	19	-	1	-	5	25
-	-	-	-	-	6	-	8	2	7	26
-	-	-	-	-	7	-	10	5	14	27
11	-	-	-	-	79	7	1	-	9	28
115	-	-	-	-	1 138	40	(Z)	-	74	29
-	-	-	-	-	6	-	-	-	-	30
-	-	-	-	-	100	-	-	-	-	31
-	-	-	-	1	11	-	3	-	12	32
-	-	-	-	5	14	-	1	-	20	33
-	-	-	-	-	7	-	6	-	21	34
-	-	-	-	-	31	-	15	-	108	35
-	-	-	-	-	14	-	2	-	5	36
-	-	-	-	-	65	-	1	-	4	37
-	-	-	-	-	6	-	-	-	2	38
-	-	-	-	-	3	-	-	-	2	39
-	-	-	-	-	1	-	3	-	3	40
-	-	-	-	-	1	-	4	-	12	41
-	-	-	-	-	25	-	3	-	4	42
-	-	-	-	-	54	-	2	-	2	43
-	-	-	-	-	80 936	-	15 300	-	1 915	44
1	-	-	-	2	62	-	2	-	6	45
(Z)	-	-	-	1	57	-	1	-	1	46
50	-	-	-	141	76 326	-	540	-	1 554	47
-	-	-	-	-	2	-	-	-	-	48
-	-	-	-	-	2	-	-	-	-	49
-	-	-	-	-	1 392	-	-	-	-	50
5	11	-	15	34	653	4	218	10	123	51
12	17	-	21	39	6 521	6	787	58	789	52
(NA)	-	-	(NA)	-	(NA)	-	-	-	-	53
180	-	-	10	-	86	-	-	-	-	54
8	-	-	-	-	8	-	-	-	-	55
168	-	-	-	-	86	-	-	-	-	56
2	-	-	1	-	-	-	-	-	-	57
12	-	-	10	-	-	-	-	-	-	58
9	-	2	5	-	18	2	-	-	11	59
158	-	12	48	-	172	10	-	-	165	60
11	2	-	1	-	6	-	2	-	-	61
211	8	-	30	-	57	-	10	-	-	62
-	-	-	-	-	-	-	-	-	-	63
-	-	-	-	-	-	-	-	-	-	64

TABLE 15. Nursery and Greenhouse Products, Forest Products,

	SUBJECT			THE STATE	BEAVER	BOX ELDER	CACHE	CARBON
	RECREATION INCOME:							
1	INCOME FROM HUNTING, FISHING, AND OTHER RECREATIONAL SERVICES	FARMS	1964	151	1	33	4	3
2		DOLLARS	1964	311 874	(D)	8 287	6 120	(D)
	FARMS REPORTING BY AMOUNT OF INCOME:							
3	UNDER $100		1964	46	(D)	21	1	(D)
4	$100 TO $499		1964	45	(D)	8	1	(D)
5	$500 TO $999		1964	20	(D)	3	-	(D)
6	$1,000 TO $1,999		1964	15	(D)	-	1	(D)
7	$2,000 AND OVER		1964	25	(D)	1	1	(D)
	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS AND PLANTS, AND BULBS, GROWN FOR SALE:							
8	NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, FLOWERS, AND BULBS SOLD	FARMS	1964	138	-	10	8	5
9			1959	146	1	6	7	4
10		DOLLARS	1964	1 780 820	-	20 230	40 385	34 800
11			1959	1 445 068	380	4 335	64 562	(D)
12	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.)	FARMS	1964	55	-	3	3	2
13			1959	51	1	2	3	2
14		ACRES	1964	177	-	2	11	5
15			1959	194	(Z)	3	3	4
16	SALES	DOLLARS	1964	535 808	-	2 725	8 850	(D)
17			1959	296 916	30	760	6 300	(D)
18	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, & BEDDING PLANTS	FARMS	1964	87	-	7	7	3
19			1959	101	1	4	7	1
20	GROWN UNDER GLASS	FARMS	1964	76	-	6	7	3
21			1959	63	1	3	6	1
22		SQ. FT.	1964	601 008	-	15 852	28 834	19 100
23			1959	817 167	480	3 800	26 246	10 800
24	GROWN IN THE OPEN	FARMS	1964	23	-	2	2	1
25			1959	60	-	2	4	1
26		ACRES	1964	37	-	1	2	(Z)
27			1959	98	-	1	6	1
28	SALES	DOLLARS	1964	1 174 921	-	15 465	26 235	(D)
29			1959	1 109 208	50	3 450	58 262	(D)
30	VEGETABLES UNDER GLASS, FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, BULBS, AND MUSHROOMS	FARMS	1964	47	-	3	4	1
31			1959	28	1	1	-	2
32	GROWN UNDER GLASS OR IN HOUSE	FARMS	1964	36	-	1	4	1
33			1959	17	1	-	-	2
34		SQ. FT.	1964	46 495	-	288	8 700	300
35			1959	24 022	480	-	-	500
36	GROWN IN THE OPEN	FARMS	1964	17	-	3	2	-
37			1959	13	-	1	-	-
38		ACRES	1964	26	-	1	1	-
39			1959	54	-	1	-	-
40	SALES	DOLLARS	1964	70 091	-	2 040	5 300	200
41			1959	38 944	300	125	-	(D)
42	ANY FOREST PRODUCTS CUT AND/OR SOLD	FARMS	1964	55	-	2	4	2
43	SALES OF ANY FOREST PRODUCTS	FARMS	1964	37	-	2	1	2
44		DOLLARS	1964	65 622	-	340	45	5 903
45			1959	33 371	-	265	-	-
46	SALES OF STANDING TIMBER	FARMS	1964	18	-	1	-	1
47			1959	25	-	-	-	-
48		DOLLARS	1964	39 452	-	300	-	300
49			1959	14 024	-	-	-	-
50	SALES OF ALL OTHER FOREST PRODUCTS	FARMS	1964	22	-	1	1	1
51		DOLLARS	1964	26 170	-	40	45	5 603
52	SALES OF FIREWOOD, FENCE POSTS, AND SAWLOGS	FARMS	1964	18	-	1	1	1
53			1959	42	-	3	-	-
54		DOLLARS	1964	14 842	-	15	45	4 200
55			1959	17 152	-	265	-	-
56	SALES OF OTHER PRODUCTS	FARMS	1964	8	-	1	-	1
57		DOLLARS	1964	11 328	-	25	-	1 403
58	FIREWOOD AND FUELWOOD CUT	FARMS	1964	11	-	-	3	-
59			1959	23	-	-	1	-
60		CORDS	1964	874	-	-	14	-
61			1959	295	-	-	3	-
62	SALES	FARMS	1964	5	-	-	1	-
63		CORDS	1964	227	-	-	3	-
64	FENCE POSTS CUT	FARMS	1964	26	-	1	1	-
65			1959	104	-	12	-	-
66		NUMBER	1964	19 810	-	30	300	-
67			1959	50 970	-	4 590	-	-
68	SALES	FARMS	1964	11	-	1	-	-
69		NUMBER	1964	10 275	-	30	-	-
70	SAWLOGS AND VENEER LOGS CUT	FARMS	1964	2	-	-	-	1
71			1959	4	-	-	-	-
72		1,000 BD. FT.	1964	180	-	-	-	120
73			1959	111	-	-	-	-
74	SALES	FARMS	1964	2	-	-	-	1
75			1959	3	-	-	-	-
76		1,000 BD. FT.	1964	180	-	-	-	120
77			1959	80	-	-	-	-

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

and Recreation Income: 1964 and 1959

DAGGETT	DAVIS	DUCHESNE	EMERY	GARFIELD	GRAND	IRON	JUAB	KANE	MILLARD	
2	4	1	2	8	-	4	1	5	2	1
(D)	34	(D)	(D)	9 790	-	2 430	(D)	4 160	(D)	2
(D)	4	(D)	(D)	1	-	1	(D)	1		3
(D)	-	(D)	(D)	5	-	2	(D)	2		4
(D)	-	(D)	(D)	1	-	-	(D)	-	(D)	5
(D)	-	(D)	(D)	-	-	-	(D)	1	(D)	6
(D)	-	(D)	(D)	1	-	1	(D)	1	(D)	7
-	24	1	-	-	1	-	1	1	-	8
-	28	1	-	-	1	2	2	-	1	9
-	717 038	300	-	-	300	-	(D)	800	-	10
-	589 757	200	-	-	225	(D)	700	-	25	11
-	8	1	-	-	1	-	-	-	-	12
-	10	1	-	-	1	-	-	-	-	13
-	14	2	-	-	(Z)	-	-	-	-	14
-	44	(Z)	-	-	1	-	-	-	-	15
-	146 765	300	-	-	100	-	-	-	-	16
-	44 330	200	-	-	200	-	-	-	-	17
-	14	-	-	-	1	-	1	1	-	18
-	18	-	-	-	1	1	2	-	1	19
-	13	-	-	-	1	-	1	1	-	20
-	11	-	-	-	1	1	1	-	-	21
-	259 376	-	-	-	800	-	600	1 088	-	22
-	370 435	-	-	-	120	500	324	-	-	23
-	3	-	-	-	-	-	1	-	-	24
-	9	-	-	-	-	-	1	-	1	25
-	1	-	-	-	-	-	(Z)	-	-	26
-	6	-	-	-	-	-	1	-	(Z)	27
-	549 260	-	-	-	100	-	(D)	800	-	28
-	542 077	-	-	-	25	(D)	700	-	25	29
-	7	-	-	-	1	-	-	-	-	30
-	5	-	-	-	-	2	-	-	-	31
-	5	-	-	-	1	-	-	-	-	32
-	2	-	-	-	-	2	-	-	-	33
-	3 700	-	-	-	800	-	-	-	-	34
-	360	-	-	-	-	3 460	-	-	-	35
-	3	-	-	-	-	-	-	-	-	36
-	3	-	-	-	-	-	-	-	-	37
-	5	-	-	-	-	-	-	-	-	38
-	7	-	-	-	-	-	-	-	-	39
-	21 013	-	-	-	100	-	-	-	-	40
-	3 350	-	-	-	-	(D)	-	-	-	41
1	2	3	1	1	-	8	1	3	3	42
1	1	2	1	-	-	7	-	2	2	43
1 000	(D)	100	600	-	-	11 570	-	110	530	44
84	4	1 007	207	5 600	1 350	2 921	950	1 000	2 425	45
1	1	1	1	-	-	6	-	-	-	46
-	1	1	-	1	5	7	1	1	-	47
1 000	(D)	50	600	-	-	2 040	-	-	-	48
-	2	7	-	5 600	1 350	2 385	750	1 000	-	49
-	-	1	-	-	-	3	-	2	2	50
-	-	50	-	-	-	9 530	-	110	530	51
-	-	1	-	-	-	-	-	1	2	52
1	-	3	1	-	-	1	1	-	5	53
-	-	50	-	-	-	-	-	60	530	54
84	-	1 000	150	-	-	250	200	-	2 425	55
-	-	-	-	-	-	3	-	1	-	56
-	-	-	-	-	-	9 530	-	50	-	57
-	-	1	1	-	-	-	-	-	2	58
-	-	3	-	-	-	-	3	1	-	59
-	-	5	-	-	-	-	-	-	30	60
-	-	74	-	-	-	-	19	2	-	61
-	-	-	-	-	-	-	-	-	1	62
-	-	-	-	-	-	-	-	-	2	63
-	-	3	-	1	-	1	1	3	1	64
1	-	7	2	4	-	2	3	1	7	65
-	-	400	-	40	-	50	300	1 200	1 500	66
168	-	1 835	800	644	-	2 000	850	30	6 350	67
-	-	1	-	-	-	-	-	1	1	68
-	-	100	-	-	-	-	-	120	1 000	69
-	-	-	-	-	-	-	-	-	-	70
-	-	-	-	-	-	-	-	-	-	71
-	-	-	-	-	-	-	-	-	-	72
-	-	-	-	-	-	-	-	-	-	73
-	-	-	-	-	-	-	-	-	-	74
-	-	-	-	-	-	-	-	-	-	75
-	-	-	-	-	-	-	-	-	-	76
-	-	-	-	-	-	-	-	-	-	77

TABLE 15. Nursery and Greenhouse Products, Forest Products,

	SUBJECT			MORGAN	PIUTE	RICH	SALT LAKE	SAN JUAN
	RECREATION INCOME:							
1	INCOME FROM HUNTING, FISHING, AND OTHER RECREATIONAL SERVICES	FARMS	1964	1	5	4	8	5
2		DOLLARS	1964	(D)	2 680	426	14 790	2 700
	FARMS REPORTING BY AMOUNT OF INCOME:							
3	UNDER $100		1964	(D)	1	2	1	-
4	$100 TO $499		1964	(D)	2	2	1	3
5	$500 TO $999		1964	(D)	-	-	3	-
6	$1,000 TO $1,999		1964	(D)	2	-	-	2
7	$2,000 AND OVER		1964	(D)	-	-	3	-
	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS AND PLANTS, AND BULBS, GROWN FOR SALE:							
8	NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, FLOWERS, AND BULBS SOLD	FARMS	1964	-	-	-	36	-
9			1959	-	-	-	45	-
10		DOLLARS	1964	-	-	-	612 993	-
11			1959	-	-	-	477 316	-
12	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.)	FARMS	1964	-	-	-	21	-
13			1959	-	-	-	19	-
14		ACRES	1964	-	-	-	91	-
15			1959	-	-	-	108	-
16	SALES	DOLLARS	1964	-	-	-	294 613	-
17			1959	-	-	-	203 219	-
18	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, & BEDDING PLANTS	FARMS	1964	-	-	-	25	-
19			1959	-	-	-	32	-
20	GROWN UNDER GLASS	FARMS	1964	-	-	-	20	-
21			1959	-	-	-	21	-
22		SQ. FT.	1964	-	-	-	115 450	-
23			1959	-	-	-	222 732	-
24	GROWN IN THE OPEN	FARMS	1964	-	-	-	9	-
25			1959	-	-	-	19	-
26		ACRES	1964	-	-	-	27	-
27			1959	-	-	-	57	-
28	SALES	DOLLARS	1964	-	-	-	304 685	-
29			1959	-	-	-	264 547	-
30	VEGETABLES UNDER GLASS, FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, BULBS, AND MUSHROOMS	FARMS	1964	-	-	-	11	-
31			1959	-	-	-	3	-
32	GROWN UNDER GLASS OR IN HOUSE	FARMS	1964	-	-	-	9	-
33			1959	-	-	-	3	-
34		SQ. FT.	1964	-	-	-	11 095	-
35			1959	-	-	-	6 542	-
36	GROWN IN THE OPEN	FARMS	1964	-	-	-	3	-
37			1959	-	-	-	1	-
38		ACRES	1964	-	-	-	10	-
39			1959	-	-	-	34	-
40	SALES	DOLLARS	1964	-	-	-	13 695	-
41			1959	-	-	-	9 550	-
42	ANY FOREST PRODUCTS CUT AND/OR SOLD	FARMS	1964	-	2	-	1	7
43	SALES OF ANY FOREST PRODUCTS	FARMS	1964	-	1	-	1	5
44		DOLLARS	1964	-	1 500	-	30	5 425
45			1959	100	500	-	-	3 705
46	SALES OF STANDING TIMBER	FARMS	1964	-	1	-	-	-
47			1959	1	1	-	-	-
48		DOLLARS	1964	-	1 500	-	-	-
49			1959	100	500	-	-	-
50	SALES OF ALL OTHER FOREST PRODUCTS	FARMS	1964	-	-	-	1	5
51		DOLLARS	1964	-	-	-	30	5 425
52	SALES OF FIREWOOD, FENCE POSTS, AND SAWLOGS	FARMS	1964	-	-	-	1	5
53			1959	-	-	-	-	9
54		DOLLARS	1964	-	-	-	30	5 125
55			1959	-	-	-	-	3 005
56	SALES OF OTHER PRODUCTS	FARMS	1964	-	-	-	-	1
57		DOLLARS	1964	-	-	-	-	300
58	FIREWOOD AND FUELWOOD CUT	FARMS	1964	-	-	-	1	2
59			1959	1	-	-	-	2
60		CORDS	1964	-	-	-	2	202
61			1959	5	-	-	-	104
62	SALES	FARMS	1964	-	-	-	1	1
63		CORDS	1964	-	-	-	2	170
64	FENCE POSTS CUT	FARMS	1964	-	1	-	-	5
65			1959	2	-	1	-	17
66		NUMBER	1964	-	100	-	-	6 120
67			1959	125	-	50	-	9 811
68	SALES	FARMS	1964	-	-	-	-	4
69		NUMBER	1964	-	-	-	-	5 150
70	SAWLOGS AND VENEER LOGS CUT	FARMS	1964	-	-	-	-	-
71			1959	-	-	-	-	-
72		1,000 BD. FT.	1964	-	-	-	-	-
73			1959	-	-	-	-	-
74	SALES	FARMS	1964	-	-	-	-	-
75			1959	-	-	-	-	-
76		1,000 BD. FT.	1964	-	-	-	-	-
77			1959	-	-	-	-	-

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

and Recreation Income: 1964 and 1959—Continued

SANPETE	SEVIER	SUMMIT	TOOELE	UINTAH	UTAH	WASATCH	WASHINGTON	WAYNE	WEBER	
1	5	4	1	7	12	4	16	4	4	1
(D)	7 550	106 100	(D)	47 307	15 492	21 569	14 670	3 552	10 800	2
(D)	-	-	(D)	4	4	-	1	-	-	3
(D)	2	2	(D)	-	2	2	5	2	1	4
(D)	1	-	(D)	-	2	-	7	-	-	5
(D)	-	-	(D)	1	3	1	1	1	-	6
(D)	2	2	(D)	2	1	1	2	1	3	7
-	2	-	2	1	23	1	3	-	19	8
2	2	-	1	2	25	-	2	-	14	9
-	(D)	-	(D)	(D)	163 671	(D)	1 381	-	159 022	10
105	(D)	-	1 000	2 184	138 788	-	300	-	98 706	11
-	1	-	-	-	7	-	1	-	7	12
-	-	-	-	1	5	-	1	-	5	13
-	(Z)	-	-	-	9	-	(Z)	-	43	14
-	-	-	-	1	5	-	1	-	24	15
-	100	-	-	-	12 405	-	600	-	59 350	16
-	-	-	-	240	11 187	-	200	-	23 150	17
-	2	-	1	-	13	1	-	-	11	18
1	2	-	1	1	17	-	-	-	11	19
-	2	-	1	-	12	1	-	-	8	20
-	2	-	1	1	6	-	-	-	7	21
-	7 500	-	4 840	-	75 883	32 000	-	-	39 685	22
-	6 920	-	1 200	400	146 610	-	-	-	26 600	23
-	-	-	-	-	1	-	-	-	4	24
1	-	-	-	1	13	-	-	-	8	25
-	-	-	-	-	1	-	-	-	5	26
(Z)	-	-	-	1	18	-	-	-	7	27
-	(D)	-	(D)	-	142 596	(D)	-	-	90 180	28
80	(D)	-	1 000	-	125 651	-	-	-	63 456	29
-	1	-	2	2	6	-	3	-	6	30
1	-	-	-	2	6	-	1	-	4	31
-	1	-	2	2	4	-	2	-	4	32
-	-	-	-	2	3	-	1	-	1	33
-	400	-	5 940	3 603	4 752	-	2 251	-	4 666	34
-	-	-	-	3 400	2 600	-	1 680	-	5 000	35
-	-	-	-	-	2	-	2	-	2	36
1	-	-	-	-	3	-	-	-	4	37
-	-	-	-	-	3	-	1	-	5	38
(Z)	-	-	-	-	3	-	-	-	9	39
-	(D)	-	(D)	(D)	8 670	-	781	-	9 492	40
25	-	-	-	1 944	1 950	-	100	-	12 100	41
6	2	-	1	2	-	-	1	-	2	42
3	1	-	1	2	-	-	-	-	2	43
662	120	-	(D)	15 287	-	-	-	-	2 400	44
4 132	1 150	902	-	487	2 575	-	907	-	3 100	45
1	1	-	1	1	-	-	-	-	1	46
2	1	1	-	-	-	-	1	-	1	47
225	120	-	(D)	13 017	-	-	-	-	300	48
600	350	300	-	-	-	-	500	-	580	49
2	-	-	-	2	-	-	-	-	1	50
437	-	-	-	2 270	-	-	-	-	2 100	51
2	-	-	-	2	-	-	-	-	1	52
9	-	1	-	2	2	-	3	-	1	53
437	-	-	-	2 250	-	-	-	-	2 100	54
3 532	-	252	-	487	2 575	-	407	-	2 520	55
-	-	-	-	1	-	-	-	-	-	56
-	-	-	-	20	-	-	-	-	-	57
-	-	-	-	1	-	-	-	-	-	58
2	-	1	1	4	1	-	3	-	-	59
-	-	-	-	620	-	-	-	-	-	60
13	-	10	3	45	4	-	13	-	-	61
-	-	-	-	1	-	-	-	-	-	62
-	-	-	-	50	-	-	-	-	-	63
4	1	-	-	2	-	-	1	-	-	64
16	-	13	3	4	5	-	4	-	-	65
410	85	-	-	9 000	-	-	275	-	-	66
11 360	-	2 303	490	2 494	5 460	-	1 610	-	-	67
2	-	-	-	1	-	-	-	-	-	68
875	-	-	-	3 000	-	-	-	-	-	69
-	-	-	-	-	-	-	-	-	1	70
2	-	1	-	-	-	-	-	-	1	71
-	-	-	-	-	-	-	-	-	60	72
8	-	7	-	-	-	-	-	-	96	73
-	-	-	-	-	-	-	-	-	1	74
1	-	1	-	-	-	-	-	-	1	75
-	-	-	-	-	-	-	-	-	60	76
3	-	7	-	-	-	-	-	-	70	77

Appendix A

DEFINITIONS AND EXPLANATIONS

Descriptive summary and references—The definitions and explanations that follow relate only to those items that are considered to be inadequately described in the tables where they appear. Most of the definitions consist of a resumé of the questionnaire wording, supplemented by excerpts from instructions given to enumerators. For exact wording of the questions and of the instructions included on the questionnaire, see the facsimile of the 1964 agriculture questionnaire in appendix B.

An analysis of the questions asked in the 1964 census, and of the data obtained, will be given in Volume II, General Report, Statistics by Subjects, United States Census of Agriculture, 1964. The general report presents statistics for States by subject matter.

Land area—The approximate total land area of States and counties as reported for 1964 represents the land area as determined by records and calculations made for 1960. Differences between the land area for 1964 and 1959 reflect political changes in boundaries or actual changes in land area caused by changes in the number or size of reservoirs, lakes, streams, etc. For Alaska, the areas for election districts represent the gross area of land and water.

Land in farms—Except for managed farms, the land to be included in each farm was determined from the answers to questions about the number of acres owned, the number of acres rented from others or worked on shares for others, and the number of acres rented to others or worked on shares by others. The acres owned and the acres rented from others or worked on shares for others were first added together and then the acres rented to others or worked on shares by others were subtracted. The result represented the number of acres in the farm. The number of acres in a managed farm was the difference between the total land managed and land owned and that part of the managed and owned land that was rented to others or worked on shares by others.

The acreage designated in the tables as "land in farms" consists primarily of "agricultural" land—that is, land used for crops and pasture or grazing. It also includes considerable areas of land not actually under cultivation nor used for pasture or grazing. For example, the entire acreage of woodland and wasteland owned or rented by farm operators is included as land in farms, unless it was being held for nonagricultural purposes

Except for open range and grazing land used under government permit, all grazing land was to be included as land in farms provided the place of which it was a part, was a farm. Grazing land operated by grazing associations was to be reported in the name of the person chiefly responsible for conducting the business of the association. Land used rent free was to be reported as land rented from others. All land in Indian reservations used for growing crops or grazing livestock was to be included. Land in Indian reservations that was not reported by individual Indians and that was not rented to non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land owned—All land that the operator and/or his wife held under title, purchase contract, homestead law, or as heir or trustee of an undivided estate at the time of enumeration is considered as owned.

Land rented from others—This item includes not only land that the operator rented or leased from others but also land he worked on shares for others and land he occupied rent free. Grazing land used under government permit is not included.

Land rented to others—This item includes all land rented or leased to others, except land leased to the government under the Soil Bank, and all land worked by others on shares or on a rent-free basis. For the most part, the land rented to others represents agricultural land, but it also includes land rented for residential or other purposes. The tenant is considered as the operator of land leased, rented, or worked on shares even though his landlord may supervise his operations. The landlord is considered as operator of only that portion of the land not assigned to tenants.

Land managed—This item includes all tracts of land managed for one or more employers by a person hired on a salary basis. A hired manager was considered to be the operator of the land he managed since he was responsible for

the agricultural operations on that land and frequently supervised others in performing those operations.

Land in two or more counties—An individual farm was always enumerated in only one county, even in cases where the land was located in two or more counties. If the farm operator lived on the farm, the farm was enumerated in the county where he lived. If he did not live on the farm, the figures for the farm were tabulated for the county where the farm headquarters was located. In cases where there was any question as to the location of the headquarters, figures for the farm were tabulated for the county where most of the land was located.

Land in farms according to use—Land in farms has been distributed according to the way in which it was used in 1964. The land uses described in the following paragraphs are mutually exclusive; that is, each acre of land is included only once even though it may have had more than one use during the year.

Cropland harvested—This category refers to all land from which any crops were harvested in 1964, whether for home use or for sale. It includes land from which hay (including wild hay) was cut, and land in berries and other small fruits, orchards, vineyards, nurseries, and greenhouses. Matured crops hogged off or grazed were considered to have been "crops harvested" and were reported here. Land from which two or more crops were harvested in 1964 was to be counted only once in the land-use classification. Land used for other purposes either before or after the crops were harvested was to be reported as cropland harvested, without regard to the other uses.

The enumerator was instructed to check the figure for cropland harvested for each farm by adding the acreages of the individual crops and subtracting the acreages from which two or more crops were harvested.

Cropland used only for pasture—This land-use classification includes rotation pasture and all other land used only for pasture or grazing that the operator considered could have been used for crops without additional improvement. Enumerators were instructed to include land planted to crops that were hogged off, pastured, or grazed before maturity but to exclude land pastured before or after hay or other crops were harvested from it. Permanent open pasture may have been reported either for this item or for "other pasture" depending on whether or not the operator considered it as cropland.

Cropland not harvested and not pastured—This classification represents a total of four subclasses for the 17 Western States and three subclasses for other States.

Cultivated summer fallow—This subclass of land is shown only for the 17 Western States. It refers to cropland that was plowed and cultivated but left unseeded for the 1964 harvest in order to control weeds and conserve moisture.

Soil improvement grasses and legumes—This includes land used only for cover crops to control erosion or to be plowed under for improving the soil. This subclass includes a large part of the acreage of cropland taken out of production under provisions of the 1964 Feed Grain Program.

Crop failure—This subclass includes all cropland on which all crops failed in 1964; and, also, all acreage in crops not harvested because of low prices or labor shortages.

Cropland idle—This subclass includes cropland idle one or more years and also land in crops not harvested in 1964, but intended for harvest in 1965 or later, such as land in young strawberries, new sugarcane plantings, land in pineapples for harvest in 1965, and land used for pineapples but between cycles of pineapple crops.

Woodland pastured—This classification includes all woodland where livestock were pastured or grazed in 1964. The instruction on the questionnaire was—"Include as woodland all wood lots and timber tracts; cutover and deforested land which has value for wood products and has not been improved for pasture."

Woodland not pastured—This classification refers to all woodland not used for pasture or grazing, including land in operated farms that was placed in the Soil Bank and planted to trees.

Other pasture—This classification refers to all land other than woodland and cropland

that was used only for pasture or grazing. It includes noncrop, open or brush pasture, and cutover or deforested land that has been improved and used for pasture.

Improved pasture—This subclass refers to that portion of "other pasture" on which one or more of the following practices had been used: Liming, fertilizing, seeding, irrigating, draining, or the clearing or control of weed or brush growth.

In the 17 Western States and Alaska, other pasture excluding improved pasture was further classified as predominantly grass or predominantly brush or browse. Other pasture predominantly grass comprises rangeland with cover predominantly in grass, and includes land that may be called meadow or prairie or may have a cover of bunchgrass, shortgrass, buffalograss, bluestem, bluegrass, switchgrass, or sand lovegrass. Other pasture predominantly brush or browse comprises land with cover predominantly brush or browse. Such land contains desert shrubs, sagebrush, mesquite, greasewood, juniper pinon, saltbrush, cactus, etc.

Other land—This classification refers to all land not included in the preceding land-use classifications, such as house lots, barn lots, lanes, roads, ditches, land area of ponds, and wasteland.

Value of land and buildings—The values of land and buildings are presented usually in terms of average per farm or average per acre. The values of land and buildings reported for the census were to represent market value—i.e., the price for which the land and buildings would sell at the time of the census.

The value of land and buildings was not reported for all farms for which the value was required. The value of land and buildings for farms for which the value was not completely reported was estimated during office processing by using the average value per acre of land and buildings for farms of approximately the same size in the same area.

The average value per farm and per acre shown for the 1959 census may not be fully comparable with the averages for the 1964 census because estimates were not made for the value of land and buildings for the farms for which the value was not reported in 1959. (Line 14, county table 1, shows the proportion of farms for which the value of land and buildings was reported for the 1959 census.) Generally, the value of land and buildings was less completely reported for the larger-than-average farms in 1959, and consequently the 1959 averages may be too high. The averages given for the State total for 1959 have been adjusted to include estimates for 1959 on approximately the same basis as the estimates for 1964.

Farm operator—The term "farm operator" is used to designate a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a hired manager, or a tenant, renter, or sharecropper. If he rents land to others or has land worked on shares by others, he is considered as operator only of the land which he retains for his own operation. In the case of a partnership, only one partner is counted as an operator. The number of farm operators is the same as the number of farms.

Farms or operators reporting—Figures for farms represent the number of farms, or farm operators, for which the specified item was reported. For example, if there were 1,922 farms in a county and only 1,465 had chickens 4 months old and over on hand at the time of enumeration, the figure for farms for the item "Chickens 4 months old and over" would be 1,465. The term "farms" used for the 1964 census to designate the count of the number of farms reporting or having the item has the same meaning as "farms reporting" used for the 1959 and prior censuses.

Residence of operator—Farm operators were classified by residence according to whether or not they lived on the farms they were operating. Some of those who did not live on the farms they operated themselves lived on farms operated by others. In cases where all the land was rented from others or worked on shares for others, the operator was considered to live on the farm operated provided the dwelling he occupied was included in the rental agreement. The dwelling, in such cases, was not necessarily on the land being operated. Similarly, a farm operator who did not live on the land being cultivated or grazed but who had some agricultural operations (other than a home garden) at his dwelling was considered as living on the farm operated.

Off-farm work—Off-farm work was defined to include work on someone else's farm for pay as well as all types of nonfarm jobs, businesses, and professions, whether the work was done on the farm premises or elsewhere. Exchange work was not included.

Equipment and facilities—Farm operators were asked to report equipment and facilities that were on the farm at the time of enumeration, regardless of ownership. They were to include items that were in operating order and were used during 1963 or 1964.

Automobiles included all automobiles kept on the farm whether owned by the farm operator, members of his family, his partner, hired workers, or others living on the place.

A grain combine with a corn picking attachment (head) was counted as a grain combine and also as a cornpicker.

A field forage harvester with a cylinder or flywheel head and also with a flail attachment was to be counted as a cylinder or flywheel type forage harvester and also as a flail type forage harvester.

IRRIGATION

Definition of irrigated land—Irrigated land is defined as land watered for agricultural purposes by artificial means. These means included subirrigation as well as systems whereby water was applied to the ground surface, either directly or by sprinklers. Land flooded for rice cultivation was considered as irrigated. Land flooded during high-water periods was to be included as irrigated only if water was directed to agricultural use by dams, canals, or other works.

Enumeration of irrigated land—The question on land irrigated was asked in all States. The total acreage reported as irrigated includes not only irrigated cropland but also any other land that was irrigated in 1964.

Irrigated farms—All farms reporting any land irrigated in 1964 are counted as irrigated farms.

Land in irrigated farms—Data for land in irrigated farms according to use relate to the entire acreage in these farms, including land that was not irrigated.

Land irrigated—Data for land irrigated relate only to that part of the land in irrigated farms that was watered by artificial means at any time in 1964.

Irrigated cropland harvested—The data for irrigated cropland harvested relate to all irrigated land from which crops were harvested in 1964, regardless of the method of irrigation. An instruction on the questionnaire reminded enumerators and respondents to include irrigated land from which hay was cut, irrigated land in both bearing and nonbearing fruit and nut crops, and irrigated land from which volunteer crops were harvested. Each irrigated acre was to be reported only once, regardless of how many crops were harvested from it.

Irrigated pasture or grazing land—This acreage may include one or more kinds of pasture or grazing land, irrigated one or more times in 1964.

Farms irrigated by number of acres irrigated—All farms on which any land was irrigated in 1964 are classified according to the number of acres irrigated in county table 2. This classification is based on total land irrigated. Therefore, it includes not only the irrigated land from which crops were harvested but also all other irrigated land, regardless of use.

Crops harvested from irrigated land—Data for the principal crops harvested from irrigated land appear in county table 14. The characteristics of the data in county table 14 differ for Eastern and Western States. Western States include 14 States (Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada, Washington, Oregon, California, Hawaii, Alaska, and Louisiana). The Eastern States include the 36 remaining States.

For the Eastern States, the crops for which data are presented in county table 14 are divided into two groups as follows: (1) Two selected crops harvested from irrigated land, for which data for both acreage harvested and quantity harvested are presented. Generally, these are the two most important irrigated crops in each State. (2) Other crops harvested from irrigated land. For these crops only the acreage of each crop harvested from irrigated land is given.

For the Western States, data are presented in county table 14 for two groups of crops as follows: (1) Crops for which the entire acreage was irrigated. When the entire acreage of a crop harvested on the farm was harvested from

irrigated land, the acreage and the quantity harvested were tabulated and the totals are given for all such farms under the grouping "Crops for which the entire acreage was irrigated." (2) Crops for which part of the acreage was irrigated. When part of the acreage of a crop harvested on the farm was on irrigated land and part of the acreage was on dry land, no attempt was made during the enumeration to obtain quantity harvested separately for the irrigated acreage and the dry land acreage. Accordingly, for crops for which only a part of the acreage harvested was irrigated, only data on the acreage harvested from irrigated land are available. Figures on the number of farms and the acres harvested from irrigated land for these crops are presented in county table 14 under the grouping "Crops for which part of the acreage was irrigated." The total acreage for each crop harvested from irrigated land may be obtained by adding the acreage shown for the crop under the two groupings in county table 14.

Data are presented in county table 14 only for the most important crops harvested from irrigated land.

CROPS

Crops harvested—The 1964 agriculture questionnaire was similar to the questionnaire used in several previous censuses in that it provided for the collection of detailed data for all crops harvested on each individual farm. The variation in the crops listed on the questionnaires used in different States made possible the separate reporting of all important crops grown in a given State. All versions of the questionnaire contain several "All other crops" questions where crops not specifically listed in separate questions were to be reported.

Acreage of crops harvested—In most instances, the acreage reported for individual crops represented the area harvested during 1964. The area harvested is often less than the area planted. For fruit orchards and groves, vineyards, and planted nut trees, the acreage reported represents the total area in both bearing and nonbearing trees and vines as of the date of enumeration—usually a date in November or December 1964.

Quantity of crops harvested—Except for sugarcane for sugar, pineapples, citrus fruits, olives, and avocados, data relate to the crop year 1964. (In most cases the harvest was completed during the calendar year 1964.) The quantity harvested represents the following: For sugarcane for sugar, the 1964 crop (part of which was harvested in 1965); for pineapples in Hawaii, the crop for the year ending May 31, 1964; for citrus fruits, the crop from the bloom of 1963 during the 1963-1964 marketing season; for olives, the crop from the 1963 bloom, during the period September 1963 to February 28, 1964; and for avocados, the crop from the 1963 bloom during the period July 1, 1963, to February 28, 1964, in Florida, and October 1, 1963, to September 30, 1964, in California.

Unit of measure—The unit of measure in which quantities were to be reported has varied for some crops, not only from State to State, but also from census to census. The aim has been to permit reporting in the units of measure currently in use. In the State and county tables, the quantities harvested for each crop are expressed in the unit of measure given on the 1964 agriculture questionnaire. To provide readily comparable information, data published for earlier censuses in different units of measure have been converted to the units used for 1964.

Hay crops—Data for the total acres of land from which hay was cut exclude the acreage in sorghum, soybean, cowpea, and peanut hays. These crops were reported in separate questions in the States where they are important.

The questionnaire contained an instruction that if two or more cuttings were made from the same land, the total production from all cuttings was to be reported but the acres cut were to be counted only once. In cases where both hay and grass silage were cut from the same land, the total acreage was to be reported for both crops.

The tonnage of hay, including alfalfa hay for dehydrating, is given on a dry-weight basis. However, the production of grass silage is given in terms of green weight.

Irish potatoes and sweetpotatoes—For Irish potatoes and sweetpotatoes (including yams), the total quantity harvested was to be reported for each crop in all cases, whether harvested for home use or for sale, or whether used for livestock feed. The acreage harvested was to be reported for each crop only in cases where the quantity amounted to 10 hundredweight or

20 or more bushels (or the approximate equivalent in terms of hundredweight or barrels, as explained on different versions of the questionnaire).

In State table 10, the distribution of farms for 1964 by acres of Irish potatoes and sweetpotatoes harvested, the group of farms with less than 10 hundredweight (or 20 bushels) harvested included farms with 10 hundredweight (or 20 bushels) harvested.

Berries and other small fruits—The question for berries and other small fruits related specifically to the acreages and quantities harvested for sale. Only tame or cultivated berries were to be reported, except for the New England States where wild blueberries were also to be reported. Enumerators were instructed always to report the total quantity of each kind of berry harvested for sale but to report the area harvested only when it amounted to one-tenth acre or more. Nonbearing areas, and areas and quantities harvested for home use were to be excluded.

Tree fruits, nuts, and grapes—For 1964, as in 1959, fruit trees, nut trees, and grapevines were not enumerated for farms having a combined total of less than 20 at the time of enumeration. Both bearing and nonbearing trees and vines were to be included but not any that had been abandoned.

For both 1964 and 1959, the area in fruit orchards, groves, vineyards, and planted nut trees was enumerated when there were 20 or more fruit trees, nut trees, and grapevines.

In 1964, California and Hawaii were the only States for which the acreage in each individual fruit and nut crop was obtained. In all States, the number of bearing and nonbearing trees or vines on the farm at the time of enumeration and the quantity harvested in 1964 were to be reported separately for each fruit and nut crop. (Exceptions in the harvest period for citrus fruits, avocados, and olives are described on page A5.) The unit of measure in which quantities were to be reported varied from State to State.

Nursery and greenhouse products—The questions about nursery and greenhouse products related only to products grown on the place for sale. Crops bought for resale without additional cultivation were to be excluded. The area used for growing and the value of sales were to be reported separately for each of three groups, as follows:

(1) Nursery products (trees, shrubs, vines, and ornamentals). The acres reported represent the acreage in nursery products at the end of 1964.

(2) Cut flowers, potted plants, florist greens, and bedding plants. For these items, the area grown in the open was to be reported separately from the area grown under glass or other protection.

(3) Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms. For these items, the area grown in the open was to be reported separately from the area grown under glass or under other protection.

The value for these products represents the value at the place where grown and does not include retail value when the products were sold at a retail establishment or location off the place where the products were grown. The data obtained for 1964 are comparable with those for 1959.

Forest products—The forest products data obtained in the census of agriculture relate only to the products cut on farms. Commercial logging, timber operations, and forest products grown or cut on nonfarm places are excluded. Therefore, the data in this report do not represent the total forestry output or income for a county or State. Data relating to pulpwood, Christmas trees, gum for naval stores, maple trees, and maple sirup were obtained in States where such products are important commercially.

Value of crops harvested—The total value of crops harvested represents the estimated value of all crops harvested during the crop year 1964. It includes the value of quantities consumed on farms as food, feed, seed, etc., as well as quantities sold. Farmers were not asked to report value of crops harvested; the values were calculated during the office processing. For individual crops, the quantity harvested was multiplied by the average price at which the crop was sold in the State. State average prices were furnished to the Bureau of the

Census by the Statistical Reporting Service of the U.S. Department of Agriculture. These average prices are based on reports received from a sample of farmers and dealers. Quantities harvested were not obtained for vegetables nor for nursery and greenhouse products. Therefore, for these crops, the value of sales, as obtained from farm operators, were used in the calculation of total value of crops harvested.

Value of crops sold—The questionnaire asked for the value of sales of crops to be reported only for total vegetables, nursery and greenhouse products, and certain forest products. For all other crops, the value of sales was calculated during processing operations by multiplying the State average prices by either the quantity sold or the quantity harvested. Reports of quantity sold were obtained during the enumeration only for some of the major field crops. Quantity harvested was used in the calculation of value of crops sold for such crops as cotton, tobacco, etc., that are customarily grown for sale. The procedures used for the various crops are described on pages A7 and A8. They are similar to the procedures followed for 1959.

LIVESTOCK AND POULTRY

Inventories—Data for livestock and poultry on farms relate to the number on hand at the time of enumeration. All livestock and poultry, including those being kept or fed under contract, were to be enumerated on the farm or ranch where they were, regardless of who owned them. Livestock in transit from one grazing area to another or grazing in national forests, grazing districts, open range, or on land used under permit were to be reported as being on the place where the person who had control over them had his headquarters.

Milk cows, cows milked, and butter—Data on the number of milk cows and cows milked relate to the day preceding the enumeration. Data for butter churned were obtained for only 14 States and relate to the calendar week preceding the enumeration. The data for cows milked yesterday and butter churned are not given in this volume. These figures were obtained primarily to serve the needs of the U.S. Department of Agriculture in making monthly and annual estimates of milk production. These figures can be made available at a small cost.

Litters farrowed—Census data were obtained for the number of litters farrowed between December 1, 1963, and June 1, 1964, and from June 1 to December 1, 1964.

Goats and mohair—Questions on goats, kids, and mohair appeared on the questionnaire for the following five States: Missouri, New Mexico, Oklahoma, Oregon, and Texas.

Value of livestock on farms—To obtain the value of livestock on farms, the number of each class of livestock or poultry on hand was multiplied by the State average price for 1964 as furnished by the Statistical Reporting Service of the U.S. Department of Agriculture.

VALUES

Value of farm products sold—Data for the value of farm products sold in 1964 were obtained by enumeration for some products and by estimation for others. The questionnaire used for the 1964 census provided for farm operators to report value of sales for the following products:

- Vegetables
- Nursery and greenhouse products
- Standing timber
- Miscellaneous forest products (poles, piling, bark, bolts, mine timbers, etc.)
- Cattle
- Calves
- Hogs and pigs
- Sheep and lambs
- Horses, mules, colts, and ponies
- Goats and kids
- Started pullets
- Ducks and turkeys
- Geese
- Turkey eggs
- Duck eggs
- Miscellaneous poultry such as guineas, etc.
- Mink, chinchillas
- Bees
- Honey

For all other agricultural products, the value of sales was estimated during the office processing. The State average prices used for calculating the value of farm products sold were furnished to the Bureau by the Statistical Reporting Service of the U.S. Department of Agriculture. One of the three following procedures was used.

(1) For the products for which data on quantities sold were obtained during enumeration, the State average prices were multiplied by the totals of the quantities reported as sold or the quantities reported as produced for sale. The

following products were covered by this procedure:

Corn for grain
Corn for silage
Sorghums for grain, seed, silage, sirup, and dry forage
All small grains
Hay crops
All berries and small fruits
Firewood and fuelwood
Pulpwood
Fence posts
Sawlogs and veneer logs
Christmas trees
Chickens including broilers and other meat type chickens
Chicken eggs
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
Popcorn
Sugar beets for sugar
Broomcorn
Safflower
Sugarcane for sugar
Tobacco
Wool
Mohair
Christmas trees
Gum for naval stores
Maple sap

(3) For all other crops, the State average prices were multiplied by the quantities sold as estimated on the basis of crop-disposition data furnished by the Statistical Reporting Service, or data reported in questions for "other crops" on the questionnaire, or data obtained from earlier censuses.

For all tree fruits, nuts, and grapes, the entire quantity produced was considered as sold, except for some fruits, in States where a portion of the crop was not harvested or was subjected to excess cullage as indicated by data obtained from the Statistical Reporting Service of the U.S. Department of Agriculture.

Data for the sales of farm products represent total sales for the entire farm, regardless of who shared the receipts. For tenant-operated farms, the landlord's share of agricultural products was considered as sold provided the products were moved off the tenant farm. All crops, livestock, and poultry raised under a contract arrangement were considered as sold from the farm where they were raised. For institutional farms, all agricultural products produced on land operated by the institution and consumed by the inmates were to be reported as sold.

All sales data relate to one year's farm operations. Crop sales are for crops harvested during the crop year whether the crops were actually sold immediately after harvest or placed in storage for later sale. Sales of livestock, livestock products, poultry, and poultry products relate to the calendar year, regardless of when the livestock or products were raised or produced. All wool and mohair reported as shorn or clipped was considered as sold.

Enumerators were instructed to record gross values of quantities sold, with no deductions for feed, seed, fertilizer, water, labor, or marketing costs. For some products, however, net values may have been reported. The total value of farm products sold for 1964 includes income which the farm operator and members of his family received from hunting, fishing, boarders, lodgers, and other recreational services.

The data for the value of farm products sold for the 1959 Census of Agriculture are not fully comparable with those for 1964. The comparability of the data for the two censuses were affected by the following:

(1) The values of milk, cream, and butterfat were obtained from the farm operator for 1959, but were calculated by using average prices received by farmers at the delivery point for each milk marketing area in 1964. The values reported by farmers for milk and cream for 1959 usually represented the amount received by the farmer after hauling and other marketing costs had been deducted.

(2) Data on the quantity of milk and cream sold, and the number and value of cattle and calves sold, hogs and pigs sold, sheep and lambs sold, and goats and kids sold, represent totals for all farms for 1964, but are estimates for all farms based upon reports for a sample of farms for 1959. Since the data for 1959 are subject to sampling errors, the difference between totals for 1964 and 1959 may not always indicate change accurately, especially if the number of farms reporting the item is small.

(3) The value of farm products sold includes the sales of gum for naval stores, mink, other fur-bearing animals, goat milk, bees and honey, and income from hunting, fishing, and

other recreational services, for the 1964 but not for the 1959 census.

(4) The checking for the completeness of the reporting of the quantity sold for corn, sorghums, small grains, and hays was performed for individual farms by a computer for 1964 and by clerks for the 1959 census. The checking procedures for 1964 were more elaborate and were more uniformly performed than for 1959 and as a result, reporting of sales of feed grains and hay may have been somewhat more complete for most counties and States in 1964 than in 1959.

The total value of farm products sold does not represent the total income of farm operators and members of their families. It does not include government payments received by farm operators for participation in wheat, feed grains, and other government programs. It does not include income the farm operator and members of his family received from sources other than the farm operated. As indicated by the data in county table 6, farm operators and members of their families receive considerable income from sources other than the farm operated. Data in State table 17 indicate for the various economic classes of farms the number of farms on which the farm operator and members of his family received income from sources other than the farm operated.

Contracts for producing farm products—Each farm operator was asked if he had a contract or agreement with a dealer, processor, or a cooperative to produce any farm products in 1964. In the case of milk or dairy products, an agreement providing only for the marketing of milk or dairy products was not to be reported as a contract. Likewise, a rental contract with a farm landlord, contracts for the purchase of feed, fertilizer and farm supplies, government contracts regarding soil conservation and other programs, contracts for the handling of farm products, and contracts providing bargaining regarding price were not to be reported as contracts for producing farm products. State table 16 contains data for the number of farms reporting contracts for the production or value of farm products, together with data on the quantity and value of the farm products sold, selected farm products sold, and all farm products sold from farms reporting contracts. The quantity of each farm product produced under contract and sold was not obtained. The quantities and values given in State table 16 represent the total of the quantities sold or the value of the total quantity sold. All of the quantity sold may not have been produced under contract.

Some farm products produced under contract are also produced by dealers, processors, and cooperatives, operating farms on their own account. Farms operated by dealers, processors, and cooperatives have not been counted as farms with contracts.

Recreation income—Recreation income includes gross cash receipts obtained from fees, permits, rentals or privileges of hunting, fishing, swimming, boating, camping, picnicking, horseback riding, skiing, and hiking, plus gross receipts from boarding and lodging of vacationers and others, plus rental of cabins and lodges located on the farm or ranch.

LAND-USE PRACTICES

Cropland used for grain or row crops farmed on the contour—This item relates to land on which grain or row crops were planted in level rows around the slope of a hill.

Land in stripcropping systems for soil-erosion control—Stripcropping was defined as the practice of alternating close-sown crops with strips or bands of row crops or of alternating either close-sown or row crops with bands of cultivated fallow land. The published data refer to the total acreage of all fields and tracts on which stripcropping was practiced in 1964.

FERTILIZER AND LIME

Fertilizer used—Data were obtained for the total acreage in the farms fertilized any time during 1964. If land was fertilized more than once, the acreage was counted only once. The acres fertilized and the tons of fertilizer applied to those acres were obtained separately for selected crops. The selected crops varied by State so that it was possible to obtain detailed data for the crops most commonly fertilized in each State. In cases where the same land was used for more than one crop, the acres fertilized were to be reported separately for each crop. If the same crop was fertilized more than once, however, the acres in that crop were to be reported only once. In all cases, the total quantity of fertilizer used in 1964 was to be reported, including quantities used on land occupied by crops planted in 1963 or by crops to be harvested in 1965.

Reports for quantity of fertilizer and fertilizing materials used were required for both dry and liquid materials. The terms "dry" and "liquid" referred to the form in which the fertilizers and fertilizing materials were purchased and not to the way in which they were applied. Thus, dry fertilizers were those purchased in dry or solid form, as powders, dusts, granules, pellets, etc.; liquid fertilizers were those purchased in fluid form, as solutions or as liquefied gases.

The number of farms reporting acres fertilized may differ slightly from the number of farms reporting quantities of fertilizers applied because counts were not made of farms having less than one-tenth of a ton of fertilizer applied.

Lime—The data for lime relate to the total acreage limed in 1964 and the total tonnage of lime and liming materials used on those acres for purposes of conditioning the soil. Instructions on the questionnaire stated that ground limestone, hydrated and burnt lime, marl, and oyster shells were to be included but that lime used for spraying or sanitation purposes was to be omitted.

EXPENDITURES

Specified farm expenditures—Data were obtained for several of the most important items of farm expenditures. The expenditure for each item represents the total for the farm including expenditures made by the farm operator, the landlord, as well as by other persons providing the item under the terms of a contract or agreement.

Feed—The report on feed purchased for livestock and poultry was to include expenditures for grain, hay, millfeeds, salt, condiments, concentrates, antibiotics, and mineral supplements. The estimated cost of items furnished by a landlord, contractor, or other owner for feeding poultry and livestock kept on the farm was also to be included. Payments made by a tenant to his landlord for feed grown on the tenant farm were to be excluded.

Feed expenditures were obtained separately for (a) feed grain (corn, oats, barley, grain sorghum, rye, wheat, etc.); (b) commercially mixed feeds, millfeeds, and feed supplements; and (c) hay and other roughage.

Livestock and poultry—The cost of baby chicks and turkey poults was to be included in the expenditures made for the purchase of livestock and poultry. Farm operators were asked to include the cost or estimated purchase price of poultry and livestock provided by others and cared for by the operator under a contract feeding arrangement. The cost of livestock purchased for resale within 30 days was not to be included. A short-term transaction of that nature was considered to be a dealer operation, not an agricultural one.

Expenditures were obtained separately for (a) cattle, calves, hogs, pigs, sheep, etc.; and (b) poultry (baby chicks, started pullets, poults, etc.).

Machine hire—Expenditures for machine hire relate to custom machine work, such as tractor hire, threshing, grain or seed combining, silo filling, baling, cotton picking, corn picking, plowing, vegetable harvesting, fruit picking, spraying, and dusting. The total also includes expenditures for work performed under contract by a labor contractor, etc. Any amount spent for the labor included in the cost of machine hire was to be considered as part of the total expenditure. The cost of freight or trucking and exchange work without pay were to be omitted. The total for 1964 does not include the cost for cotton ginning while the total for the 1959 census includes expenditures for cotton ginning.

Hired labor—Expenditures for hired labor were to include total cash payments made to family members and to others for farm labor. Payments to persons supplied by a contractor or a cooperative organization and paid directly to the employees were to be included. Payments made to contractors, processors, packers, and cooperative associations for work performed by hired workers of these contractors, etc., was not included as an expenditure for hired labor, but for machine hire or contract work. Payments made to members of the farm operator's family were to be included if paid in cash. The total was to include payments made for Social Security and taxes. Payment for the following types of work were to be excluded: Housework; contract construction work; custom machine work; and repair, installation, or construction work done by persons specifically employed for such work.

Gasoline and other petroleum fuel and oil—Expenditures for gasoline and other petroleum fuel and oil were to relate only to the products used in the farm business. Enumerators were instructed to exclude the cost of petroleum products used for the family automobile when operated for other than farm business purposes and of products used in the farmhouse for heating, cooking, and lighting. The cost of gasoline, etc., used for performing customwork on other farms was to be excluded.

Expenditures were obtained separately for (a) gasoline, (b) diesel fuel, (c) LP gas (butane and propane), and (d) other petroleum fuel and oil (kerosene, piped gas, natural gas, lubricating oil, grease, fuel oil, and other tractor oil).

Fertilizer—The expenditure was to represent the total expenditures for all fertilizer and fertilizer materials bought in 1964, without regard to when used. Payments made under the Agricultural Conservation Program were not to be deducted. The expenditures were not to include cost of manure, gypsum or land plaster, sulphur, nor the cost of applying fertilizer. For a considerable number of farms, small expenditures (under $100) for fertilizer were accepted without requiring a report of quantity of fertilizer used or acres fertilized. Consequently, the number of farms reporting expenditure for fertilizer will usually exceed the number of farms reporting acres fertilized or quantity of fertilizer applied.

Seeds, bulbs, plants, and trees—Expenditures were to represent the total amount spent for seeds, bulbs, plants, and trees to be used on the farm operated. The value of seed grown on the farm was to be excluded. For nurseries and greenhouses, the cost of products purchased for immediate resale was also to be excluded.

Regular hired workers—Regular hired workers comprise workers paid cash wages, who worked 150 days or more on the reporting farm in 1964. These regular workers may or may not have been employed on the reporting farm at the time of the census enumeration. The count of regular hired workers for 1959 was restricted to hired workers who worked 150 days or more on the farm in 1959 and who worked on the reporting farm any time during the calendar week preceding the census enumeration.

HOURS WORKED

Hours of work on farm—Hours of farm work (or chores) on the farm of the farm operator was obtained for each person 10 years old and over, living in the household of the farm operator. The hours of work may have been either for pay or not for pay. The count of the number of farm operators with "None" for hours worked on the farm, given in State tables 17 through 22, includes farm operators not reporting the number of hours of farm work as well as those reporting "None."

CHARACTERISTICS OF PERSONS IN FARM OPERATOR'S HOUSEHOLD

Persons living in the farm operator's household and their characteristics—Persons in farm operator's household include all persons who usually live in the farm operator's household at the time of the census (November-December 1964). Persons in the farm operator's household include the relatives of the farm operator; nonrelatives such as hired laborers, lodgers, etc.; and also partners of the farm operator and members of the partner's family living in the same house as the farm operator or in another house. Persons in the household were included in the census for every farm operator, regardless of where the farm operator lived. The farm operator may not have lived on the farm but in a city or elsewhere.

Income of all persons in farm operator's household from sources other than farm operated—Information was secured for each person in the farm operator's household regarding the amount of income received in 1964 from each of four groups of income sources as follows:

(1) Wages and salaries—The amount of income received from wages, salaries, commissions, and tips from all jobs (farm and nonfarm) was to be reported. The totals were to include piece-rate payments, cash bonuses, Armed Forces pay, and National Guard pay. Cash wages paid by the farm operator to members of his family or to hired workers living in his household and employed as hired workers on his farm were to be included. The amount of income was to represent the total money received or earned before taxes and other deductions were made.

(2) Nonfarm business or profession—The net amount of income was to be reported, i.e., the net income after deducting business expenses.

(3) Social Security, pensions, veteran, and welfare payments—Income to be reported from this source included U.S. Social Security payments, pension payments or survivor's benefits received from U.S. Bureau of Old Age and Survivor's Insurance, retirement and disability payments, annuities received from the Veteran's Administration, pensions or retirement benefits received from Federal, State, county or local governments, retirement benefits from the Railroad Retirement Board, unemployment insurance payments, compensation for injuries incurred at work, money received from welfare and relief agencies, and military allotments for dependents.

(4) Rent from farm and nonfarm property, interest, dividends, etc.—This source was to include net income from farm land, buildings, machinery, equipment, stores, etc. rented to others. The total was to include not only cash rent, but also the value of sales of the share of farm products received as rent. In obtaining net income, such expenses as taxes, insurance, repairs, depreciation, and interest on mortgages and loans on property rented to others were to be deducted from gross receipts. This source was to include Soil Bank payments, feed grain program payments, receipts from oil leases, net income from customwork, income from estates and trusts, income from insurance policies or annuities, and alimony and funds received from persons not living in the farm operator's household.

Differences in totals for some items—The totals given in one table for an item may differ slightly from the total given for the same item in another table because of the rounding of fractions for the several groups of farms, counties, etc.

CLASSIFICATION OF FARMS

This report presents detailed data for farms classified by size of farm, age of farm operator, tenure of farm operator, economic class of farm, and type of farm. In addition, the report contains a number of counts of farms according to various characteristics as well as frequency distribution of farms classified by size of each of the principal farm enterprises.

Farms by size—Farms were classified by size according to the total land area established for each farm. The same classification was used for all States. According to definition, a farm is essentially an operating unit, not an ownership tract. All land operated by one person or partnership represents one farm. In the case of a landlord who has assigned land to other tenants, the land assigned to each tenant is considered a separate farm even though the landlord may operate the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products.

Farms by color of operator—Farms were classified by color of operator into two groups, "white" and "nonwhite." "Nonwhite" includes primarily Negro and Indian operators but also some of other racial origin. Detailed data for nonwhite farm operators appear in State table 18a for the Southern States and Hawaii. Comparable data for 1959 may be obtained from State table 21b of volume I of the reports for the 1959 Census of Agriculture.

Enumerators were instructed to report the race on the basis of their own observation whenever possible rather than by asking the respondent.

Farms by tenure of operator—The classification of farms by tenure of operator was based on data reported for land owned, land rented from others or worked on shares for others, land managed for others, and land rented to others or worked on shares by others. The same basis of classification was used in 1964 as in 1959.

For 1964, each questionnaire was coded during the office processing to indicate whether it represented a farm operated by a full owner, part owner, manager, or tenant.

The various classifications of tenure, as used for the 1964 census, are defined below:

a. Full owners operate only land they own.
b. Part owners operate land they own and also land rented from others.
c. Managers operate land for others and are paid a wage or salary for their services. Persons acting merely as caretakers or hired as laborers are not classified as managers. If a farm operator managed land for others and also operated land on his own account, the

land operated on his own account and the land manged for others was considered as one farm. If he managed land for two or more employers, all the managed land was considered to be one farm. Data for managers are omitted from some tables presenting statistics by tenure of farm operator.

d. Tenants rent from others or work on shares for others all the land they operate. They are further classified, as described below, on the basis of rental arrangements in regard to the payment of cash rent, sharing of crops, and sharing of livestock or livestock products.

(1) Cash tenants pay cash rent, either on a per-acre basis or for the farm as a whole.

(2) Share-cash tenants pay part of the rent in cash and part in a share of the crops and/or of the livestock and livestock products.

(3) Crop-share tenants pay a share of the crops but not of the livestock or livestock products.

(4) Livestock-share tenants pay a share of the livestock or livestock products. They may or may not also pay a share of the crops.

(5) Other and unspecified tenants are those who did not qualify for inclusion in any of the foregoing subclassifications. They may have had the use of land rent-free or in return for a fixed quantity of products, payment of taxes, maintenance of buildings, etc. Unspecified tenants are those for whom the rental arrangement was not reported.

The definition of each subclass of tenant was essentially the same for earlier censuses. The information for classifying tenants by subclass was obtained for only a sample of farms and as a result the total of the estimates for the number by subclass may differ slightly from the number of all tenants.

Detailed data regarding the characteristics of farms by tenure of operator appear in State table 18. Comparable data for 1959 appear in State table 21 of volume I of the 1959 Census of Agriculture.

Farms by age of operator—Detailed data are presented by age of the farm operator in State table 19. Comparable detailed data are not available for the 1959 census.

FARMS BY ECONOMIC CLASS

Farms were grouped into two major categories, commercial farms and other farms, mainly on the basis of total value of products sold. In general, all farms with a value of sales amounting to $2,500 or more were classified as commercial. Farms with a value of sales of $50 to $2,499 were classified as commercial if the farm operator was under 65 years of age and he did not work off the farm 100 or more days during the year. The remaining farms with a value of sales of $50 to $2,499 were included in one of the three groups of "other farms."

Commercial farms were divided into six economic classes on the basis of the total value of all farm products sold, as follows:

Class of farm	
I	$40,000 or more
II	$20,000 to $39,999
III	$10,000 to $19,999
IV	$ 5,000 to $ 9,999
V	$ 2,500 to $ 4,999
VI*	$50 to $2,499

* Provided the farm operator was under 65 years of age and he did not work off the farm 100 or more days.

Other farms were divided into three economic classes as follows:

a. **Part-time**—Farms with a value of sales of farm products of $50 to $2,499 were classified as "part-time" if the operator was under 65 years of age and he worked off the farm 100 or more days.

b. **Part-retirement**—Farms with a value of sales of farm products of $50 to $2,499 were classified as "part-retirement" if the farm operator was 65 years old or over. Many of these are farms on which the income from nonfarm sources was greater than the value of sales of agricultural products.

c. **Abnormal**—All institutional farms and Indian reservations were classified as "abnormal," regardless of the value of sales. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

The classification of farms by economic class of farm for 1964 was made on the same basis as for 1959 for farms with the sale of farm products of $2,500 or more. Changes for 1964 in the criteria increased, as compared with 1959, the number of farms classified as class VI and decreased the number of farms classified as part-time farms. In 1959, farms with a value of farm products sold of $250 to $2,499 were classified as part-time farms when the farm operator worked off the farm 100 days or more or when the farm operator stated that the income he and members of his family received from sources other than the farm operated exceeded the value of farm products sold. Information was not available regarding the relationship of income of the farm operator and members of his family from sources other than the farm operated to the total value of farm products sold for 1964, and this criterion was not used in 1964. Estimates are given in State table 17 for the number of 1964 farms for which the income of the farm operator and members of his family from sources other than the farm operated, exceeded the value of farm products sold. These estimates will indicate the approximate number of 1964 class VI farms that would have been classified as part-time farms if the 1964 criterion had been the same as that for 1959.

The grouping of farms by economic class into commercial and other farms represents an arbitrary separation of census farms into two groups. Since data are given in State table 17 for each of the eight economic classes of farms, it is possible for the user to make other groupings by combining classes of farms if he so desires. Data in county table 5 give counts for 15 groups of farms classified on the basis of the total value of farm products sold. State table 17 also provides detailed frequency distribution data regarding sources and amounts of income from sources other than the farm operated and characteristics of farm operators, members of farm operator's families, as well as other characteristics of the farm producing unit and its component major enterprises.

Detailed comparative data for the 1959 census for farms classified by economic class may be obtained from State table 17 of volume I of the report for the 1959 census.

Large-scale farms—Farms with a value of farm products sold of $100,000 or more have been designated arbitrarily as large-scale farms. Data for these farms are presented in State table 23.

FARMS BY TYPE

Farms by type—The type of farm represents a description of the major source of income from farm sales. To be classified as a particular type, a farm had to have sales of a particular product or group of products amounting in value to 50 percent or more of the total value of all farm products sold during the year.

The types of farms, together with the products on which type classification is based, are as follows:

	(Products with sales value representing 50% or more of total value of all farm products sold)
Cash-grain	Corn, sorghums, small grains, soybeans for beans, cowpeas for peas, dry field and seed beans and peas.
Tobacco	Tobacco.
Cotton	Cotton.
Other field-crop	Peanuts, potatoes (Irish and sweet), sugarcane for sugar or sirup, sweet sorghums for sirup, broomcorn, popcorn, sugar beets, mint, hops, sugar beet seed, and pineapples.
Vegetable	Vegetables.
Fruit and nut	Berries, other small fruits, tree fruits, grapes, nuts, and coffee.
Poultry	Chickens, chicken eggs, turkeys, and other poultry products.
Dairy	Milk and cream. The criterion of 50 percent of total sales was modified in the case of dairy farms. A farm having value of sales of dairy products amounting to less than 50 percent of the total value of farm products sold was classified as a dairy farm, if— (a) Milk and cream sold accounted for more than

30 percent of the total value of products sold, and—

(b) Milk cows represented 50 percent or more of total cows, and—

(c) The value of milk and cream sold plus the value of cattle and calves sold amounted to 50 percent or more of the total value of all farm products sold.

Livestock other than dairy and poultry ---------- Cattle, calves, hogs, sheep, goats, wool, and mohair except for farms in the 17 Western States, Louisiana, Florida, Hawaii, and Alaska that qualified as livestock ranches.

Livestock ranches -- Farms in the 17 Western States, Louisiana, Florida, Hawaii, and Alaska were classified as livestock ranches if the sales of livestock, wool, and mohair represented 50 percent or more of the total value of farm products sold and if pastureland or grazing land amounted to 100 or more acres and was 10 or more times the acreage of cropland harvested.

General ---------- Field seed crops, hay, grass, and silage. A farm was also classified as general if it had cash income from three or more sources and did not meet the criteria for any other type.

Miscellaneous ----- Nursery and greenhouse products, forest products, mules, horses, colts, ponies, fur-bearing animals, bees, honey, goat milk, and farms with no value of farm products sold. Also all institutional farms and Indian reservations.

The type of farm classification for the 1959 census was essentially the same except for miscellaneous farms as that used for 1964. Detailed comparative data for farms classified by type of farm for 1959 may be obtained from State table 18 of volume I of the reports for the 1959 Census of Agriculture.

DATA BASED UPON REPORTS FOR A SAMPLE OF FARMS

Data for questions 307 to 355 (sections 9, 10, 11, 12, and 13) of the agriculture questionnaire (see facsimile of questionnaire in the appendix B) were required to be collected for (1) all farms having 1,000 acres or more in the place, (2) all farms with a value of farm products sold of $100,000 or more, but with less than 1,000 acres in the place, and (3) a sample of one-fifth of the remaining farms. The procedures for enumeration provided for enumerators to obtain the information for questions 307 to 355 for farms in (3) and also for all farms with 1,000 acres or more in the place. The information for questions 307 to 355 for farms with a value of farm products sold of $100,000 or more, but with less than 1,000 acres in the place, was obtained by crew leaders or by mail or telephone inquiry to the farm operator at the time of office processing.

The selection of the one-fifth of the farms for which information for questions 305 through 355 was to be collected was performed by census enumerators. When the enumerator determined that an agriculture questionnaire was required, he assigned the agriculture questionnaire a number. Questionnaires were assigned numbers in consecutive order, beginning with "1" for the first questionnaire in each enumerator's assignment. Enumerators were required to obtain answers for questions 307 to 355 for every questionnaire for which the assigned number ended in "2" or "7."

The data published by counties and for the State for items to which questions 307 through 355 of the agriculture questionnaire relate are estimates for all farms and are based upon reports for farms in the sample described above, plus totals for farms with 1,000 acres or more in the place, plus totals for farms of less than 1,000 acres with a total value of farm products sold of $100,000 or

more. In order to improve the accuracy of the estimates for these items, ratio estimates were made by assigning weights to farms in the sample on the basis of the ratio of farms in the sample to all farms in the group from which the sample was selected. This procedure reduced the possible biases introduced by enumerators and made the number of farms estimated on the basis of the sample exactly equal to the actual number of farms in each county.

For the purpose of making ratio estimates, farms comprising the sample were grouped for each county into 75 relatively homogeneous strata. The strata comprised farms within one of the five size of farm groups (these five size of farm groups were: Under 50 acres, 50 to 99 acres, 100 to 219 acres, 220 to 499 acres, and 500 to 999 acres); within each of three tenure of farm operator groups (these tenure of farm operator groups were: (1) Full owners, (2) part owners and managers, and (3) tenants); within two type of farm groups (these two groups were crop and general farms and livestock and poultry farms); and within each of three economic class of farm groups (these three groups of economic classes were: (1) Classes I, II, III, (2) classes IV and V, and (3) class VI, part-time, and part-retirement).

Farms in the entire group from which the sample was selected (farms with less than 1,000 acres and farms with a value of farm products sold of less than $100,000) were grouped into the same 75 strata and total counts of the number of farms for the entire group and for the farms in the sample were obtained for each stratum.

Farms in the sample in each of the 75 strata were assigned weights so that the total of the weights for all farms in the sample in the stratum would be equal to the total number of farms in the stratum.

When there were 30 or fewer total farms in a stratum or when the farms in the sample comprised less than one-nineteenth of the farms in the stratum, the stratum was combined with another stratum or other strata in prescribed order, until the number of farms in the combined strata totaled more than 30 and the number of farms in the sample comprised at least one-nineteenth of the total farms in the combined strata.

Estimates were prepared for items related to questions 307 through 355 of the agriculture questionnaire by multiplying the data for each item for each farm of the sample by the weight assigned the farm and adding to this the totals for farms with 1,000 or more acres in the farm plus totals for farms with a value of farm products sold of $100,000 or more, but with less than 1,000 acres in the farm.

Estimated totals for data for items relating to questions 307 through 355 of the agriculture questionnaire are subject to sampling errors. Approximate measures of sampling errors for selected items may be obtained through the use of State tables 27 and 28. State table 28 contains a list of selected items and an indicated level of sampling reliability for county and State data and for various groups of farms for the State.

State table 27 shows percentage limits such that the chances are 68 out of 100 that the difference between an estimate based wholly or in part on a sample of farms and the figure that would have been obtained if the information had been collected and tabulated for all farms would be no more than the percentage specified. The chances are about 99 out of 100 that the difference would be less than 2 1/2 times the percentage given in table 27. The percentage given in table 27 takes into account the fact that data for the items listed were collected for all farms with 1,000 acres or more in the farm and all farms with a value of farm products sold of $100,000 or more, when the acres in the farm were less than 1,000. As explained in State table 27, the percentages given for level 1 should be used as a measure of sampling variability for the number of farms having an item.

The procedures for adjusting the sample and determining sampling reliability for estimates based on a sample for the 1959 census were somewhat different. A description of the 1959 procedures are found on pages XII and XIII of the introduction, and data on the reliability of estimates are given separately for each State in State tables 23 and 24 of volume I of the reports for the 1959 Census of Agriculture.

Differences in estimates based on reports for a sample of farms and totals for all farms—Data representing estimates based on a sample and given in the State tables for farms classified by economic class of farm, type of farm, size of farm, age of farm operator, and by color and

tenure of farm operator, for the characteristics of farm operators, equipment and facilities, use of fertilizer and lime, use of agricultural chemicals, land-use practices, persons living in farm-operator households, expenditures, and value of land and buildings for various groups of farms will not always be consistent with the data obtained by the tabulation of data collected for all farms. For example, the total number of farm operators given for the distribution of farm operators by year of school completed may not agree exactly with the total number of farms shown for the first line in the table. The percent of farms having an item or average per farm for items relating to the characteristics of farm operator, persons living in farm-operator households, farm machinery and equipment, use of fertilizer and lime, use of agricultural chemicals, land-use practices, expenditures, and value of land and buildings should be derived by dividing totals for the item by the number of farms given for total farms on line 13, third page of State table 17 (or on the corresponding line of State tables 18 to 23) rather than by the number of farms shown in the first line of each table.

Availability of data for areas other than counties and States—This report presents data only for counties and for the State. Data for many of the items for the 1964 Census of Agriculture have been tabulated for townships or groups of townships, or other similar minor civil divisions, or census county divisions.

To make these data available to users, it will be necessary for the data to be copied onto statistical tables and to delete data disclosing figures for individual farms or farm operations. The user will be required to pay for the cost of preparing statistical tables and deleting data disclosing figures for individual farms.

Providing funds and time are available, it is planned to tabulate statistics given in State tables 17 through 22, by State parts of agricultural subregions. To obtain these unpublished tables users will be required to pay the cost of review of the tables for disclosures of data for individual farms and for the cost of making copies. Information regarding the availability of unpublished data may be secured by writing the Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

Appendix B

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
JEFFERSONVILLE, INDIANA, 47130

OFFICIAL BUSINESS

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF COMMERCE

OFFICIAL
U.S. GOVERNMENT
DOCUMENT

(DO NOT DESTROY)

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

LOCAL

Dear Fellow Citizen

The Bureau of the Census is now engaged in the big job of taking a nationwide Census of Agriculture. Your cooperation will help in the economical and accurate counting of the agricultural resources, operations, and production in your county.

This questionnaire is being distributed through the Post Office to all boxholders in rural areas. Please examine the questionnaire and fill it out at once if—

(1) You operate a farm; or

(2) At any time this year you had any cattle, 4 or more hogs, 30 or more chickens, or 20 or more fruit trees or grapevines, or

(3) In 1964 you harvested any crops such as corn, hay, wheat, vegetables for sale, or nursery or greenhouse products.

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

The instructions on the questionnaire will help you in filling it. Many of the questions will not apply to your place and can be answered by checking "No" or "None." The census taker will be glad to answer questions and help you when he calls.

The information you enter on the questionnaire will be kept confidential and used only to obtain totals for your county. Census takers are prohibited under a penalty of a fine or imprisonment from giving to anyone the information you provide. The U.S. law provides that your report cannot be used for taxation or investigation.

The answers to the questions on your questionnaire are needed for a complete census for your county. We are asking you to fill the questionnaire and have it ready for the census taker when he calls. By filling the questionnaire you will save time and will reduce the cost of taking the census.

Thank you for your assistance and cooperation.

Sincerely yours,

Richard M. Scammon
Director
Bureau of the Census

Form 64-A1.44 (7-14-64) | **UTAH** | Budget Bureau No. 41-6433 Approval expires June 30, 1965

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A1 No.

U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS

A1 CENSUS OF AGRICULTURE QUESTIONNAIRE 1964

State | **County**

Census county division | **ED No.**

Section 1.—PERSON NOW IN CHARGE

(If a member of the family or anyone else fills this questionnaire for the person in charge, be sure that all the information is given for the person in charge.)

1. What is your name? (Person in charge.)

(First name) (Middle initial) (Last name)

2. What is your mail address?

(Route number or street address) (Post office) (State)

Section 2.—OWNERSHIP — A

OWNED LAND First we would like to ask you about the ownership of the land and buildings you are using

3. How many acres do you own? None ☐ (If no land is owned, mark X in the square for "None") — Acres — V11

LAND RENTED OR LEASED FROM OTHERS (Include all land and tracts of land rented or leased by you and by your partners, regardless of where located. Include any separate fields, meadows, pastureland, woodland, and wasteland.)

4. How many acres do you rent from others? None ☐ — Acres — V12
(Include acres worked on shares; also include leased Federal, State, and railroad land, and land you use without paying any rent. Do not include land used under a grazing permit.)
(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?

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

LAND MANAGED FOR OTHERS

[5] How many acres do you operate for others as a hired manager? None ☐ — Acres — V13
(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. Include land worked on shares by others. Do not include land leased to the Government under the Soil Bank.)

6. How many acres do you rent to others? None ☐ — Acres — V14
(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?

	Acres
Name of tenant Mail address (Post office and State)	
Name of tenant 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 — V15
(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 ☐ — V16
(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 — V19

Now we would like to ask you about crops harvested from the acres in this place. (By acres in this place we mean the acres reported in question 7.) If you rent land from others or work land on shares for others, be sure to report the total amount harvested, including the landlord's share. Count the landlord's share of the crops as sold if it was taken from the place. Report crops placed under Government loan as sold.

CORN

[9] Was any corn harvested for any purpose this year? No ☐ Yes ☐
(If "No," mark X and skip to question [26].)
(Answer these questions if "Yes")

	(1) How many acres were or will be harvested?	(2) How much was or will be harvested?	(3) How much of this year's crop was or will be sold?
10. Corn for all purposes (do not include sweet corn or popcorn)?	Acres ★ — V20		
a. Corn for grain? (70 lb. ear corn = 1 bu. shelled)	Acres — V21	Bu (56 lb. shelled)	Bu (56 lb. shelled)
b. Corn for silage?	Acres — V22	Tons (green weight)	Tons (green weight)
c. Corn cut for green or dry fodder (ears not husked or snapped)?	Acres — V23		
d. Corn hogged or grazed?			

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

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? Acres	(2) How much was harvested? Bushels	(3) How much of this year's crop was or will be sold? Bushels	
[26] Winter wheat?	☐	☐	★			V61
27. Spring wheat?	☐	☐	★			V62
30. Oats for grain?	☐	☐	★			V65
33. Barley for grain?	☐	☐	★			V68
34. Rye for grain?	☐	☐	★			V69
43. Other grains? (Mixed grains?)	☐	☐	★			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? Acres	(2) How many tons were harvested? Tons	(3) How much of this year's crop was or will be sold? Tons	
44. Alfalfa and alfalfa mixtures cut for hay and for dehydrating?	☐	☐	★			V80
46. Clover, timothy, and mixtures of clover and grasses cut for hay?	☐	☐	★			V82
49. Oats, wheat, barley, rye, or other small grains cut for hay? (Include oats cut when ripe or nearly ripe for feeding unthreshed.)	☐	☐	★			V85
50. Wild hay (prairie, range, or marsh grass) cut for hay?	☐	☐	★			V86
51. Any other hay? (Include bromegrass, millet, wheatgrass, peas, Sudan grass, sweetclover.)	☐	☐	★			V87
52. Grass silage made from grasses, alfalfa, clover, or small grains? (Include also hay crops cut and fed green.)	☐	☐	★	Tons (green weight)	Tons (green weight)	V88

FIELD SEEDS

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

	No	Yes	(1) How many acres were or will be harvested? Acres	(2) How much "clean seed" was or will be harvested? Pounds	
54. Alfalfa seed?	☐	☐	★		V01
79. Other field seeds? (Red clover? Crested wheatgrass?)					
Give name			★		
Give name			★		

B

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) Acres	Tenths	(2) How much was or will be harvested? Cwt.	
[80] Irish potatoes for home use or for sale? (If less than 10 hundredweight were harvested, do not report acres.)	☐	☐	★	/10		V50
91. Dry field and seed beans?	☐	☐	★		100-lb. bags	V61
95. Sugar beets for sugar?	☐	☐	★		Tons	V65

VEGETABLES FOR SALE

C

114. Were any vegetables, sweet corn, or melons harvested this year for sale for fresh market, or to canners, freezers, or processors? No ☐ Yes ☐
(Do not include vegetables grown for home use or in greenhouses.)
(If "No," for question 114, mark X and skip to question [154].)

(Answer these questions if "Yes")

Were any of the following vegetable crops harvested this year—
(If two or more plantings of the same vegetable crop were made, either on the same land or on different land, report the total acres harvested of the several plantings.)

	No	Yes	(1) Acres harvested? (Report tenths) of an acre) Acres	Tenths	
115. Tomatoes?	☐	☐	★	/10	V01
116. Sweet corn?	☐	☐	★	/10	V02
117. Cucumbers and pickles?	☐	☐	★	/10	V03
118. Snap beans (bush and pole types)?	☐	☐	★	/10	V04
120. Cabbage?	☐	☐	★	/10	V06
122. Cantaloups and muskmelons?	☐	☐	★	/10	V08
128. Green peas?	☐	☐	★	/10	V14
130. Squash?	☐	☐	★	/10	V16
132. Dry onions?	☐	☐	★	/10	V18
152. Other? (see list below)	☐	☐			
Give name			★	/10	
Give name			★	/10	

Asparagus, Beets (table), Carrots, Cauliflower, Celery, Green lima beans, Green onions, Lettuce and romaine, Radishes, Sweet peppers, Watermelons

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

BERRIES

D

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

Were any of the following berry crops harvested this year—

	No	Yes	(1) How many acres were harvested? (Report tenths of an acre) Acres	Tenths	(2) How much was harvested? Quarts	
155. Strawberries?	☐	☐	★	/10		V01
156. Raspberries?	☐	☐	★	/10		V02
162. Other berries? (Blackberries and dewberries?)	☐	☐				
Give name			★	/10		
Give name			★	/10		

TREE FRUITS, NUTS, AND GRAPES

(To get pounds of fruit harvested, if the quantity was measured in bushels, baskets, or some other unit of measure, multiply the number of bushels or baskets by the net weight per bushel or basket.)

[163] Is there a total of 20 fruit trees, nut trees, and grapevines on this place? No ☐ Yes ☐

(If "No," mark X and skip to question **[214]**.*)*

(If "Yes," answer questions 164 through 213. If no fruit was harvested, give the reason at bottom of this page.)

164. How much land is in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees? Acres ★ Tenths /10 V20

(Answer these questions if "Yes.")

Were any of the following kinds of fruit trees, nut trees, or grapevines on this place—	No	Yes	(1) How many trees (or vines) are NOT of bearing age? Number	(2) How many trees (or vines) are of bearing age? Number	(3) How much was harvested this year?	
165. Apples?	☐	☐			Lb.	V21
166. Peaches?	☐	☐			Lb.	V22
169. Pears?	☐	☐			Bu.	V25
172. Grapes?	☐	☐			Lb.	V28
176. Plums and prunes?	☐	☐			Lb.	V32
180. Sour cherries?	☐	☐			Lb.	V36
181. Sweet cherries?	☐	☐			Lb.	V37
182. Apricots?	☐	☐			Lb.	V38
194. Improved and wild and seedling pecans?	☐	☐			Lb.	V51
213. Other fruits and nuts?						
Nectarines?	Give name				Lb.	
	Give name				Lb.	

NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, AND BULBS

[214] Were any nursery or greenhouse products, flower or vegetable seeds or plants, flowers, or bulbs grown for sale this year? No ☐ Yes ☐

(If "No," mark X and skip to question **[219]**.*)*

(Answer these questions if "Yes.")

	No	Yes	(1) How much area was used for growing in 1964?	(2) What will be the value of sales for 1964?	
215. Nursery products (trees, shrubs, vines, ornamentals)?	☐	☐	Acres ★ Tenths /10	$ .00	V01
216. Cut flowers, potted plants, florist greens, and bedding plants for sale— a. Grown under glass or other protection?	☐	☐	Square feet		V02
b. Grown in open?	☐	☐	Acres ★ Tenths /10	$ .00	
218. Vegetables grown under glass or other protection, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms— a. Grown under glass or other protection?	☐	☐	Square feet		V10
b. Grown in open?	☐	☐	Acres ★ Tenths /10	$ .00	

OTHER CROPS

[219] Are there any other crops that were or will be harvested this year on this place—Dry field and seed peas? Sugarbeet seed? Root crops for feed? Sorghums? No ☐ Yes ☐ V99

(If "Yes," answer for each crop.)

Name of crop?	Acres harvested? ★	Quantity harvested?	Quantity sold or to be sold?	Unit of measure?	Value of sales?
					$ .00

Section 4.—LAND USE AND IRRIGATION THIS YEAR, 1964

F

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 ☐ V20

(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

226. How many acres of cropland were in cultivated summer fallow this year? None ☐ Acres V13

227. How many acres of cropland were used only for soil-improvement grasses, cover crops, and legumes not harvested and not pastured this year? None ☐ Acres V14

(Include cropland in grass or legume crops not harvested and not pastured or grazed, in the Soil Bank, feed grain, and wheat programs.)

228. On how many acres did all crops fail this year? None ☐ Acres V15

(Do not include land in fruits or nuts.)

229. How many acres of cropland were idle this year? None ☐ Acres V16

These totals must be the same

WOODLAND

(Include as woodland all woodlots and timber tracts, cutover and deforested land which has value for wood products and has not been improved for pasture.)

230. How many acres of woodland were pastured (or grazed) **this year?** None ☐ Acres V20

231. How many acres of woodland were not pastured (or grazed) **this year?** None ☐ Acres

OTHER LAND

232. How many acres were in other pasture (not cropland pasture and not woodland pasture)? None ☐ Acres V30

(If "None," mark X and skip to question **[233]**.*)*

a. **Of this other pasture, how many acres do you consider to be improved pasture?** None ☐ Acres

(Improved by liming, fertilizing, seeding, irrigating, draining, and controlling weeds and brush.)

b. **Of this other pasture, how much do you consider to be rangeland predominantly grass?** None ☐ Acres

c. **Of this other pasture, how much do you consider to be rangeland predominantly brush or browse?** 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, 226, 227, 228, 229, 230, 231, 232, and 233) and enter total here → Acres

IRRIGATION

234. Of the total land in this place (reported in question 223), **how many acres were irrigated this year?** None ☐ Acres V50

(If "None," mark X and skip to question **[241]**.*)*

235. Of the land used only for pasture or grazing this year (reported in questions 225 and 232), **how many acres were irrigated?** None ☐ Acres

236. From how many acres of irrigated land were crops harvested this year? None ☐ Acres

(Be sure to include all irrigated land from which hay was cut, and all irrigated land in both bearing and nonbearing fruit and nut crops, and irrigated land from which any crops were harvested.)

(If "None," mark X and skip to question **[241]**.*)*

237. What part of the land from which crops were harvested (question 224) **was irrigated this year?** All ☐ Part ☐ V51

(If "All," mark X and skip to question **[241]**.*)*

(If "Part," mark X and answer question 240.)

240. What was the name and number of acres irrigated for each crop harvested from irrigated land this year? V99

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

Section 5.—FOREST PRODUCTS THIS YEAR, 1964

FOREST PRODUCTS

Forest products are important on many farms. We wish to obtain answers to several questions regarding forest products for your place.

[241] How much was or will be received in 1964 from on the stump sale of standing timber or trees? . . . None sold ☐ $_____.00 V21
(Include standing timber sold for pulpwood, sawlogs, or other wood products.)

242. How much was or will be received in 1964 from the sale of poles and piling, bark, bolts, and mine timbers? None sold ☐ $_____.00 V22
(Do not include sale of standing timber, firewood, fenceposts, and sawlogs.)

(Do not report below any products sold on the stump. Products sold on the stump should be included in question 241.)
(Answer these questions if "Yes.")

Were any of the following forest products cut or sold this year—	No	Yes	(1) How much was or will be cut in 1964?	(2) How much was or will be sold in 1964?	
243. Firewood and fuelwood?	☐	☐	Cords (4'x4'x8')	Cords	V23
245. Fenceposts?	☐	☐	Number	Number	V25
246. Sawlogs and veneer logs?	☐	☐	Board feet	Board feet	V26

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. V50

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? Month | Year
(Report month if you began to operate this place since January 1, 1963.)

OFF-FARM WORK

253. How many days this year did you work off your farm? Include work at a nonfarm job, business, profession, or on someone else's farm. Include days you expect to work off your farm between now and December 31, 1964. (Do not include exchange work.)

(Mark one) → (1) None ☐ (2) 1 to 49 days ☐ (3) 50 to 99 days ☐ (4) 100 to 199 days ☐ (5) 200 or more days ☐

RECREATION INCOME

254. Was any income earned this year, or will any income be earned from providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational service on this place? . . . No ☐ Yes ☐
(If "No," mark X and skip to question [256].)

255. How much was or will be your gross income in 1964 from boarding and lodging, and recreational activities and facilities on this place? . . $_____.00

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

Now we would like to ask you about the poultry and livestock on this place. (By this place we mean the acres reported for question 7.) We want you to report all animals on this place including those owned by you, by your landlord, or anyone else and also all poultry or livestock on this place being fed under a contract or on a custom basis.

POULTRY

[256] Are there any chickens, turkeys, or other poultry on this place? . . No ☐ Yes ☐

257. If "No," were there any on this place any time this year? No ☐ Yes ☐
(If "No" for both questions 256 and 257, mark X and skip to question [266].)

258. How many chickens (hens, pullets, roosters, etc.) **4 months old or more are now on this place?** None ☐ Number_____ V01
a. **Of this number, how many are hens and pullets of laying age?** None ☐ Number_____

259. How many dozens of chicken eggs were or will be sold this year? (Include eggs sold or used for hatching purposes.) None ☐ Dozens_____

260. How many broilers and other meat type chickens were or will be sold for slaughter this year? None ☐ Number_____ V02
(Report all broilers sold or to be sold including those grown for others under contract.)

261. How many hens and roosters were or will be sold for slaughter this year? None ☐ Number_____ V03

262. How many turkeys and turkey fryers were raised this year? None ☐ Number_____ V04
(Include those raised from poults hatched, poults bought, and those raised for others under contract.)

263. How many turkey hens now on hand are you keeping for breeding next year? None ☐ Number_____

264. How many started pullets, ducks, geese, and other poultry were or will be sold this year? None ☐ Give name _____ Number_____
(Do not include broilers or chickens sold for slaughter.)

265. How much was or will be received in 1964 from the sale of started pullets, turkeys, ducks, geese, and miscellaneous poultry, and their eggs? None sold ☐ Value of sales $_____.00 V19
(Do not include chicken eggs sold, chickens sold for slaughter, and broilers.)

SHEEP AND LAMBS

[266] Are there any ewes, rams, wethers, and lambs on this place? . . . No ☐ Yes ☐

267. If "No," were there any on this place any time this year? . . . No ☐ Yes ☐
(If "No" for both questions 266 and 267, mark X and skip to question [277].)

268. How many ewes, rams, wethers, and lambs are on this place? . . None ☐ Number_____ V20
(If "None," mark X and skip to question [269].)
Of this total, how many are—
a. **Lambs under 1 year old?** . . Number_____
b. **Ewes 1 year old or more?** . . Number_____
c. **Rams and wethers 1 year old or more?** . . Number_____
(The total for questions a, b, and c must equal the number for question 268.)

[269] How many sheep and lambs were or will be sold this year? None ☐ Number sold_____ V21
a. **How much was or will be received from the sale of sheep and lambs in 1964?** . . $_____.00

270. How many lambs were shorn in 1964? None ☐ Number shorn_____ Lb. of wool shorn_____ V22

271. How many sheep were shorn in 1964? None ☐ Number shorn_____ Lb. of wool shorn_____

HOGS AND PIGS

[277] Are there any hogs and pigs on this place? . . . No ☐ Yes ☐

278. If "No," were there any on this place any time this year? . . No ☐ Yes ☐
(If "No" for both questions 277 and 278, mark X and skip to question [285].)

279. How many hogs and pigs, including sows and boars, are on this place? . . None ☐ Number_____ V40
Of this number, how many are—
a. **Hogs and pigs used or to be used for breeding?** . . None ☐ Number_____
b. **All other hogs and pigs?** . . None ☐ Number_____
(The total for questions a and b must equal the number for question 279.)

280. How many hogs and pigs have been sold this year? . . None ☐ Number_____ V41

281. How many hogs and pigs will be sold between now and December 31? . . None ☐ Number_____

282. How much was or will be received from the sale of hogs and pigs in 1964? . . None ☐ $_____.00

SOWS AND GILTS FARROWING

283. How many litters were farrowed since June 1, this year or will be farrowed before December 1? . . None ☐ Number of litters_____ V42

284. How many litters were farrowed between December 1, last year and June 1, this year? . . None ☐ Number of litters_____

CATTLE AND CALVES

[285] Are there any cattle and calves on this place? No ☐ Yes ☐

286. If "No," were there any on this place any time this year? No ☐ Yes ☐
(If "No" for both questions 285 and 286, mark X and skip to question [304].)

287. How many cattle and calves are on this place? . . None ☐ Number_____ V50
(If "None," mark X and skip to question [288].)
Of this total, how many are—
a. **Cows?** . . 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_____ V51

289. How many calves will be sold between now and December 31? . . None ☐ Number_____

290. How much has been or will be received from the sale of calves in 1964? . . None ☐ $_____.00

291. Of the calves sold or to be sold in 1964, how many were fattened on grain and concentrates and sold for slaughter? None ☐ Number_____

292. How many cattle, not counting calves, have been sold this year? None ☐ Number_____ V52

293. How many cattle, not counting calves, will be sold between now and December 31? None ☐ Number_____

294. How much was or will be received from the sale of cattle in 1964? None ☐ $_____.00

295. Of the cattle sold or to be sold in 1964, how many were fattened on grain and concentrates and sold for slaughter? None ☐ Number_____

Section 8.—COWS MILKED, MILK AND CREAM SOLD, OTHER ANIMALS SOLD AND TO BE SOLD THIS YEAR, AND CONTRACTS, 1964

COWS MILKED

296. How many cows and heifers were milked yesterday? None ☐ Number _____ V60

297. How many milk cows were on this place yesterday? None ☐ Number _____
(Include dry milk cows and milk heifers that have calved.)

MILK AND CREAM SOLD

(Report all sales of milk and cream produced on this place in the entire year 1964, including estimated sales during the remainder of the year. Where sales are divided with landlord, include his share in the total sales reported.)

[299] Was any milk or cream sold, or will any milk or cream be sold from this place this year? No ☐ Yes ☐
(If "No," mark X and skip to question [304].)

300. How much whole milk was or will be sold to plants and dealers in 1964? None ☐
(Report either in pounds or gallons of milk or pounds of fat in milk.)
- a. Lb. of milk _____ V61
- or b. Gallons of milk _____ V62
- or c. Lb. of fat in milk _____ V63

301. How much whole milk was or will be sold directly to consumers, stores, and restaurants in 1964? None ☐ Quarts _____ V64

302. How much cream was or will be sold in 1964? None ☐ Pounds of fat in cream _____ V65
(If unable to report pounds of fat directly, multiply gallons of cream sold by 2½ to get pounds of fat.)

303. Was the whole milk sold to plants and dealers (reported in question 300) **approved for fluid consumption?** No ☐ Yes ☐ V66

OTHER ANIMALS SOLD

[304] Were any fur-bearing animals, horses, mules, goats, goat milk, bees, honey, or other livestock products sold or will any be sold in 1964? No ☐ Yes ☐

If "Yes," give name of animal or product sold and number or amount sold or to be sold Name _____ Number or amount _____ Value of sales $ _____ 00

CONTRACTS

305. Do you have a grazing permit? No ☐ Yes ☐ V90

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 end in 2 or 7?~~ No ☐ Yes ☐
- b. ~~Are acres in question 7, 1,000 or more?~~ No ☐ Yes ☐

Section 9.—EQUIPMENT AND FACILITIES NOW ON THIS PLACE

Now we would like to ask you several questions about equipment and facilities on this place. Please include all equipment now on the place, owned by you, your landlord, or anyone else. Report only equipment and facilities that are in operating order and were used during 1963 or 1964.

EQUIPMENT

How many of the following are on this place—

		Number	
307. Automobiles?	None ☐		V01
308. Motortrucks (include pickups)**?**	None ☐		V02
309. Wheel tractors other than garden and motor tillers?	None ☐		V03
310. Crawler tractors?	None ☐		V04
311. Garden tractors and motor tillers?	None ☐		V05
312. Grain and bean combines: **a. Pull type?**	None ☐		V06
b. Self-propelled?	None ☐		V07
313. Pickup balers?	None ☐		V08
314. Hay conditioners?	None ☐		V09
315. Crop driers?	None ☐		V10
316. Cornpickers including picker-shellers and corn picking heads for combines?	None ☐		V11
317. Field forage harvesters: **a. Cylinder or flywheel type?**	None ☐		V12
b. Flail type?	None ☐		V13

FACILITIES

Do you have on this place—

318. Telephone?	No ☐	Yes ☐	V14
319. Television set?	No ☐	Yes ☐	
320. Home freezer?	No ☐	Yes ☐	
321. Milking machine?	No ☐	Yes ☐	
322. Bulk milk tank?	No ☐	Yes ☐	

Section 10.—AGRICULTURAL CHEMICALS AND LAND-USE PRACTICES

FERTILIZER AND LIME

We would like to ask you several questions regarding fertilizer, lime, sprays, and dusts used on this place during 1964. Please report all applications of fertilizers, lime, sprays, and dusts paid for by your landlord as well as quantities applied on this place by a contractor or custom operator.

323. On how many acres were commercial fertilizer and fertilizing materials used in 1964? None ☐ Acres _____ V20
(If "None," mark X and skip to question [324].)

(Answer these questions if "Yes.")

Was fertilizer used this year on any of the following crops—	No	Yes	(1) On how many acres was fertilizer used? Acres	How much was used— (2) Dry materials? (Include rock phosphate) Tons	Tenths	(3) Liquid materials? (Include anhydrous ammonia) Tons	Tenths	
a. Hay and cropland pasture?	☐	☐			/10		/10	V21
b. Other pasture (not cropland)?	☐	☐			/10		/10	V22
f. Wheat?	☐	☐			/10		/10	V26
h. Barley?	☐	☐			/10		/10	V28
m. Sugar beets?	☐	☐			/10		/10	V33
n. All other crops?	☐	☐			/10		/10	V35

[324] How many acres were limed in 1964? None ☐ Acres _____ V39
(If "None," mark X and skip to question [326].)

325. How much lime or liming material was used in 1964? Tons _____
(Include ground limestone, hydrated and burnt lime, marl, oyster shells, etc. Omit lime used for sprays or sanitation.)

SPRAYS, DUSTS, ETC.

[326] How many acres of the following crops were treated in 1964 by spraying, dusting, or other methods to control insects and diseases?
(Count the acres only once if treated more than once.)

- a. Grain crops? (Corn, wheat, oats, rye, barley, etc.) None ☐ Acres _____ V40
- b. Alfalfa, clover, and other hay crops? None ☐ Acres _____ V41
- d. Vegetables grown for sale? (Do not include potatoes.) None ☐ Acres _____ V43
- e. Fruits and nuts? (Do not include berries and small fruits.) None ☐ Acres _____ V44
- f. Seed crops and other crops? (Irish potatoes, dry field beans, other seed crops, sugar beets, 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? (Irish potatoes, dry field beans, sugar beets, other seed crops, orchards, etc.) None ☐ Acres _____ V53
- e. Pastureland and rangeland? 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 _____ /00
(Report tenths of an acre.)

[332] Did you have any land this year in the crop diversion program—

- a. For wheat? No ☐ Yes ☐ V80
- b. For feed grains? (Corn, grain sorghums, and barley.) No ☐ Yes ☐

Section 11.—PERSONS LIVING IN HOUSE OF FARM OPERATOR

333. We would like to ask you for a list of and several questions regarding the persons now living in the house in which you live. First, we would like to have the name of each person now living in the house in which you live.

(Instructions: List the name of the person in charge first and then other persons living in the house. If the place is operated by partners, enter the name of the partner in Column 1 and write "partner" in Column 2 and list after the name of the partner, the name of each person living in the house in which the partner lives.)

In Column 5, enter for the highest grade of school completed, a number as follows: For no grade completed or only kindergarten completed, enter 0. For elementary school enter the number of grade completed, such as 1, 2, 3, 4, 5, 6, 7, or 8; for high school, enter 9, 10, 11, or 12 depending on the highest grade completed; for 1, 2, or 3 years of college completed, enter 13, 14, or 15; and for 4 or more years of college completed enter 16. Include in Column 6 as farmwork or chores, work in fields, milking, feeding and care of livestock and poultry, care and repair of equipment and buildings, keeping farm records, and planning and supervising farmwork.)

	Name (List person in charge first. Include everyone who usually lives in the house in which the farm operator lives. Do not include college students away at school, persons away in the Armed Forces, and persons away in institutions.) (1)	Answer these questions for each person: Relationship to person in charge? (Write wife, son, daughter, father, hired man, partner, etc.) (2)	Sex? (Write M for male and F for female.) (3)	Age at last birthday? (4)	What was the highest grade (or year) of school ever completed? (See instructions above.) (5)	How many hours did this person work on this place at farmwork or farm chores last week? (6)	On how many days did this person work off the place in 1964— At farm-work on another farm? (7)	At nonfarm work? (8)	How much did this person receive or will he receive in 1964 from— Wages or salary, commissions, and tips from all jobs before taxes and deductions, etc.? (Do not report income from this farm.) (9)	Working at own nonfarm business or professional practice (report net income after business expenses)? (10)	Social Security payments, pensions, veterans' payments, unemployment compensation, and welfare payments? (11)	Rent for farm and nonfarm property, interest, dividends, Soil Bank payments, oil leases, and other sources? (12)	
V01	1	Person in charge				None ☐			None ☐ $ .00	None ☐ $ .00	None ☐ $ .00	None ☐ $ .00	V01
V02	2					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V02
V03	3					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V03
V04	4					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V04
V05	5					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V05
V06	6					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V06
V07	7					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V07
V08	8					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V08
V09	9					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V09
V10	10					☐			☐ $ .00	☐ $ .00	☐ $ .00	☐ $ .00	V10

Section 12.—SELECTED FARM EXPENDITURES AND HIRED WORKERS THIS YEAR, 1964

EXPENDITURES

We would like to ask several questions about expenses for this place. (By this place we mean the acres reported in question 7.) We wish you to include any expenses paid by your landlord. Be sure to include estimates of expenses paid from now to Dec. 31. (Include also estimated cost of feed furnished by persons for whom you fed poultry or livestock under contract.)

334. How much was or will be spent for the purchase of feed grains (Corn, oats, barley, grain sorghums, rye, and wheat) **in 1964?** None ☐ $ .00 V01

335. How much was or will be spent for the purchase of commercially mixed feeds, millfeeds, and feed supplements in 1964? (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, dry field and seed beans, sugar beets, 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? (Include land worked on shares.) (Copy from question 4.) None ☐ Acres V20

(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 ¼, ⅓, ½)? No ☐ Yes ☐

351. Do you pay to your landlord any share of the livestock or livestock products (such as ¼, ⅓, ½)? No ☐ Yes ☐

352. Do you have this land under any other arrangement (such as a fixed quantity of any product, upkeep of land and buildings, payment of taxes, keep of landlord, rent free, etc.)? No ☐ Yes ☐

FARM VALUE

Now we would like to ask you some questions about the value of the farm land and buildings you own, or rent.

[353] About how much would the land and the buildings sell for—

	None	(1) Acres	(2) Total value	
a. Land and buildings owned by you? (Copy acres from question 3.)	☐		$ .00	V21
b. Land and buildings rented from others? (Copy acres from question 4.)	☐		$ .00	V22
c. Land and buildings managed for others? (Copy acres from question 5.)	☐		$ .00	V23
d. Land and buildings rented to others? (Copy acres from question 6.)	☐		$ .00	V31

FARM REAL ESTATE DEBT

354. Are there any debts represented by real estate mortgages, deeds of trust, land purchase contracts on land and buildings (reported in question 3) **owned by you, your wife, or partners? (Mark one.)** No ☐ Yes ☐ No land owned ☐ V40

If "Yes," is any part or all of those debts owed to—

a. A Federal land bank, Farmers Home Administration, an insurance company, or a commercial or savings bank? No ☐ Yes ☐

b. A person from whom you purchased the land and buildings, a relative, other individuals, a savings and loan association, a mortgage or investment company, a production credit association, or a State loan fund? No ☐ Yes ☐

If "Yes," for b, how much is the total unpaid principal now owed on these debts? $ .00

(Do not include debts secured only by livestock, machinery or crops. Do not include amount of debt owed a Federal land bank, insurance company, commercial or savings bank, or the Farmers Home Administration.)

355. On what date did you fill this questionnaire? (Month and day) 1964 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

U.S. GOVERNMENT PRINTING OFFICE : 1964 OF—731-744—117-652

Appendix C

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 66-A2 (2-9-66)

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

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