

1964 UNITED STATES CENSUS OF AGRICULTURE

FARMS
FARM CHARACTERISTICS
LIVESTOCK AND PRODUCTS
CROPS
FRUITS
VALUES

VOLUME 1 PART 45

NEVADA



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

BUREAU OF THE CENSUS
A. Ross Eckler, Director

Reports for the 1964 Census of Agriculture

Preliminary reports

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

VOLUME I. STATE AND COUNTY STATISTICS

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

VOLUME II. GENERAL REPORT

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

VOLUME III. SPECIAL REPORTS

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

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

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

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

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Introduction

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

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

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

and accuracy and completed the questionnaire as necessary. In built-up residential areas outside of urban areas, enumerators were required to visit and to list on the A2 listing form only places with agricultural operations. In urban areas, the enumerator was given a list of farm operators in 1959 in his assignment and was required to enumerate only the places operated as farms in 1959.

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

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

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

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

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

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

The word "place" was defined to include all land on which agricultural operations were conducted at any time in 1964 under the control or supervision of one person or partnership. Control may have been exercised through ownership or management, or through a lease, rental, or cropping arrangement.

Places of less than 10 acres in 1964 were counted as farms if the estimated sales of agricultural products for the year amounted to at least \$250. Places of 10 or more acres in 1964 were counted as farms if the estimated sales of agricultural products for the year amounted to at least \$50. Places having less than the \$50 or \$250 minimum estimated sales in 1964 were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition. This additional qualification resulted in the inclusion as farms of some places engaged in farming operations for the first time in 1964 and places affected by crop failure or other unusual conditions.

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

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

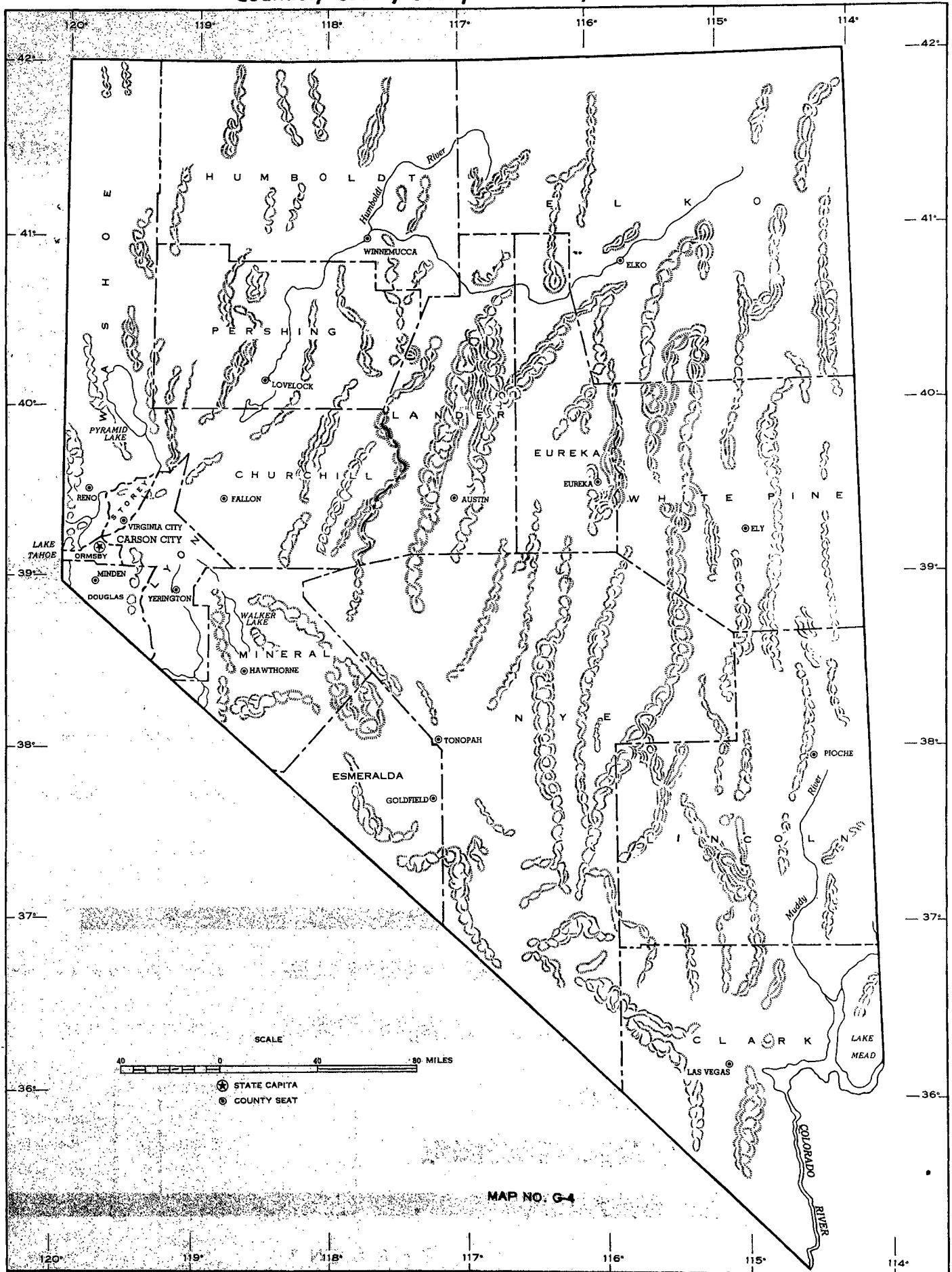
COMPLETENESS OF THE CENSUS—A complete and fully accurate count of farms, farm land, and farm production has never been obtained in a general and nationwide census. The causes of the incompleteness are related to the large number of farms to be enumerated; the variety of arrangements under which farms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

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


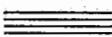
- Zero.
- X Not applicable.
- NA Not available.
- D Data withheld to avoid disclosing figures for an individual farm or farm operations.

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Counties, County Seats, Mountains, and Rivers



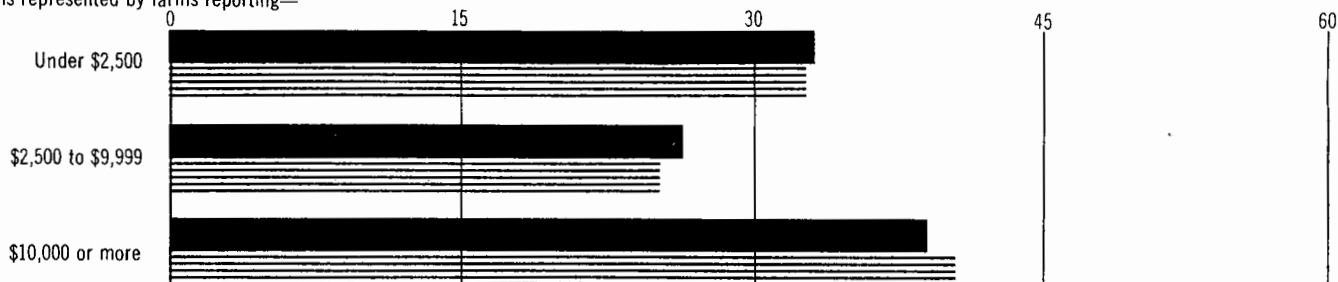
SELECTED MEASURES OF AGRICULTURE: 1964 and 1959

1964 
 1959 

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VALUE OF ALL FARM PRODUCTS SOLD

Percent of all farms represented by farms reporting—

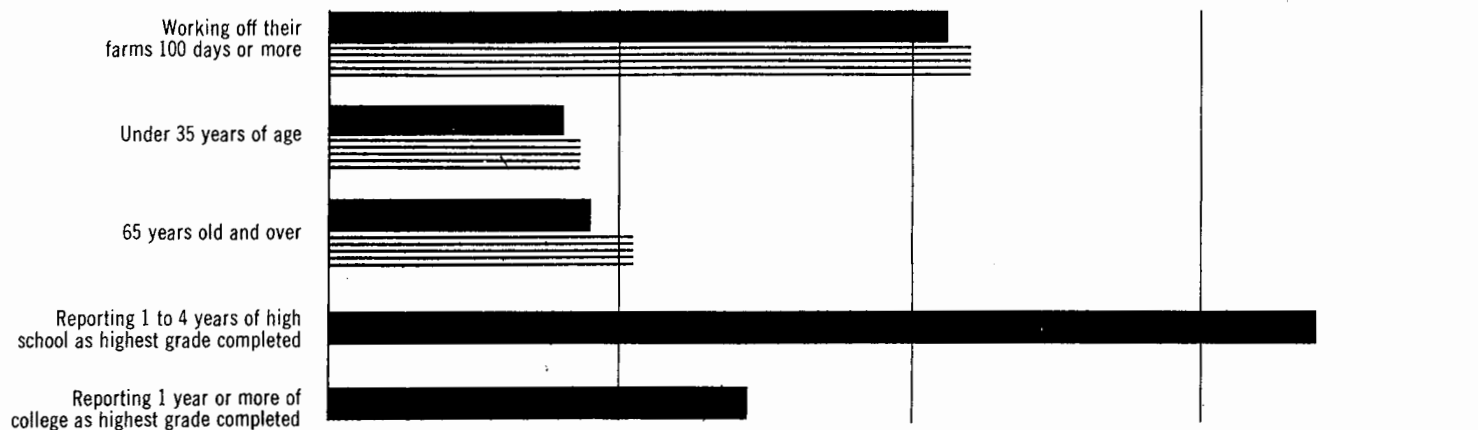


Percent of total dollar value represented by farms reporting—



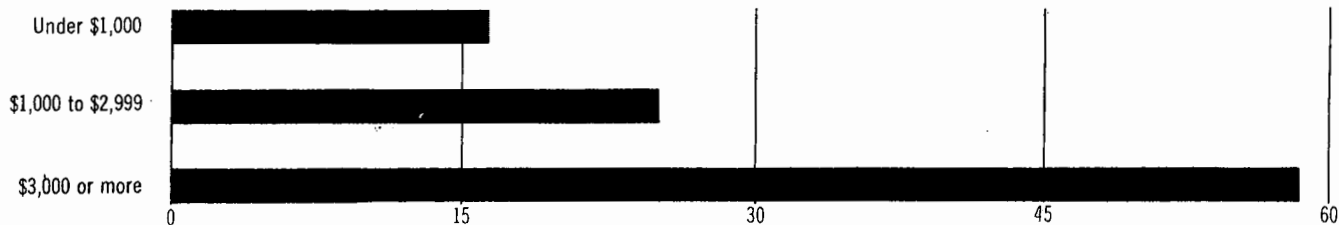
FARM OPERATOR CHARACTERISTICS

Percent of all farm operators represented by operators—



INCOME FROM SOURCES OTHER THAN THE FARM OPERATED

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



P E R C E N T

PERCENT CHANGE IN SELECTED MEASURES OF AGRICULTURE: 1959 to 1964

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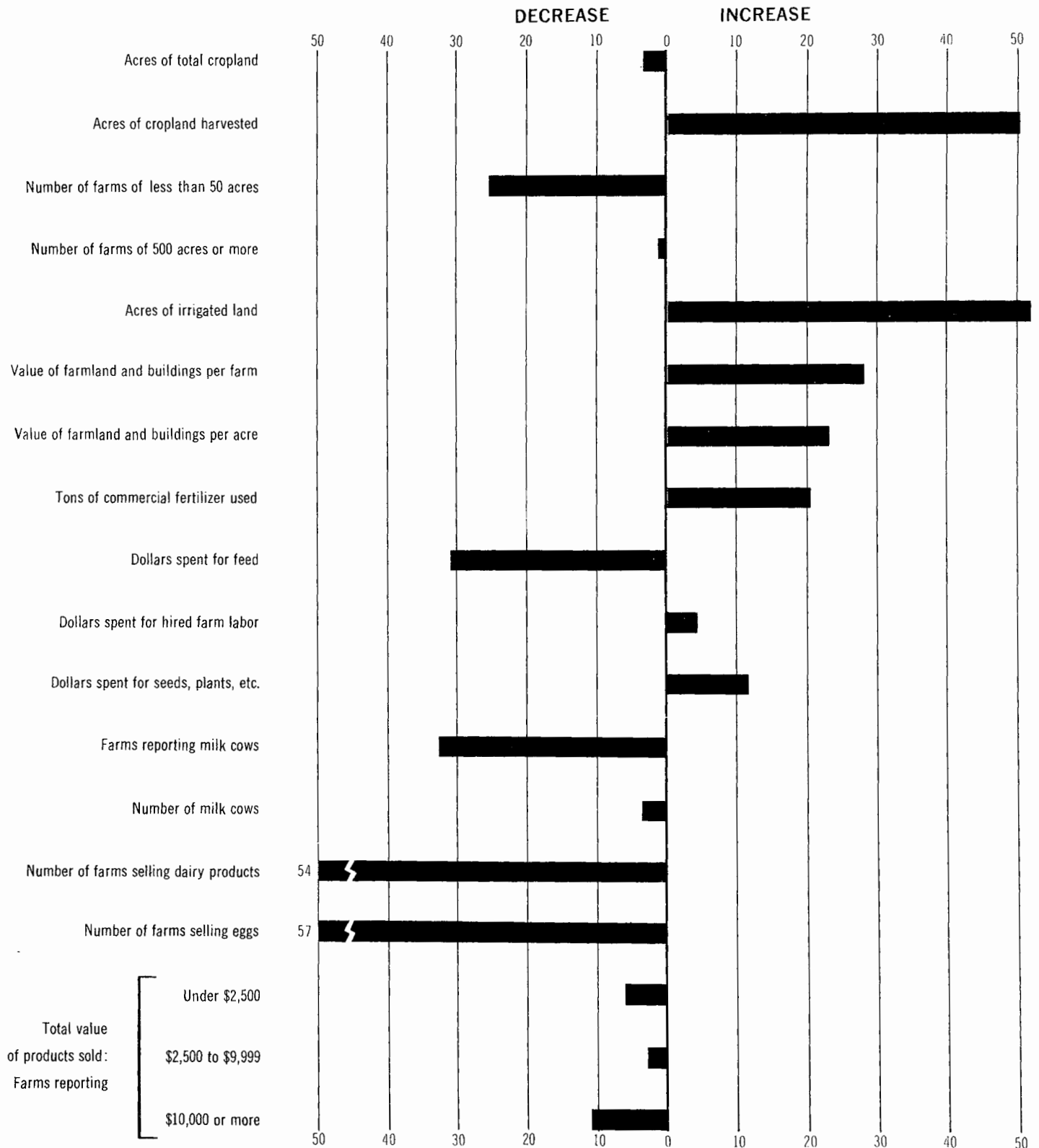


TABLE 1. Farms, Acreage, and Value: 1930 to 1964

[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..	2,156	2,354	2,857	3,110	3,429	3,573	3,696	3,442
Approximate land area.....acres..	70,264,320	70,264,320	70,264,960	70,264,960	70,273,280	70,273,280	70,285,440	70,285,440
Proportion in farms.....percent..	14.9	15.6	11.7	10.1	8.8	5.4	5.2	5.8
Land in farms.....acres..	10,482,772	10,942,936	8,231,270	7,063,525	6,178,004	3,785,106	3,621,769	4,080,906
Average size of farm.....acres..	4,862.1	4,648.7	2,881.1	2,271.2	1,801.7	1,059.4	979.9	1,185.6
Value of land and buildings:								
Average per farm.....dollars..	182,436	141,974	78,162	43,700	20,985	13,321	11,518	18,626
Average per acre.....dollars..	37.65	30.54	27.13	19.24	11.65	12.57	11.75	15.71
Land in farms according to use: ¹								
Cropland harvested.....farms..	1,854	1,920	2,264	2,627	2,839	3,057	3,074	3,085
acres..	507,210	337,529	360,011	421,202	486,842	435,855	272,463	397,504
1 to 9 acres.....farms..	167	218	306	331	448	(NA)	(NA)	(NA)
10 to 19 acres.....farms..	115	178	229	299	305	(NA)	(NA)	(NA)
20 to 29 acres.....farms..	134	147	183	260	278	(NA)	(NA)	(NA)
30 to 49 acres.....farms..	228	236	341	389	390	(NA)	(NA)	(NA)
50 to 99 acres.....farms..	340	387	435	521	565	(NA)	(NA)	(NA)
100 to 199 acres.....farms..	332	348	363	357	381	(NA)	(NA)	(NA)
200 acres or more.....farms..	538	406	407	470	472	(NA)	(NA)	(NA)
200 to 499 acres.....farms..	327	281	255	319	288	(NA)	(NA)	(NA)
500 to 999 acres.....farms..	117	72	89	79	102	(NA)	(NA)	(NA)
1,000 acres or more.....farms..	94	53	63	72	82	(NA)	(NA)	(NA)
Cropland used only for pasture ².....farms..	927	1,083	1,254	1,290	935	1,813	603	608
acres..	191,332	361,687	252,106	145,239	36,489	373,698	52,666	78,111
Cropland not harvested and not pastured.....farms..	561	511	617	793	(NA)	(NA)	(NA)	(NA)
acres..	75,877	87,316	62,752	53,001	22,814	52,085	54,529	96,803
Cultivated summer fallow.....farms..	154	162	196	280	(NA)	(NA)	(NA)	(NA)
acres..	14,458	9,892	6,801	13,386	(NA)	(NA)	(NA)	(NA)
Soil-improvement grasses and legumes.....farms..	82	59	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	8,514	9,171	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Crop failure.....farms..	101	(NA)	(NA)	(NA)	98	333	721	570
acres..	3,486	(NA)	(NA)	(NA)	2,540	15,833	26,506	52,156
Idle cropland.....farms..	390	(NA)	(NA)	(NA)	395	654	847	675
acres..	49,419	(NA)	(NA)	(NA)	20,274	36,252	28,023	44,647
Woodland pastured.....farms..	56	66	134	161	84	(NA)	152	168
acres..	37,555	27,692	47,268	68,465	75,683	(NA)	73,446	56,252
Woodland not pastured.....farms..	35	51	58	83	41	(NA)	92	74
acres..	13,146	15,861	15,747	19,604	7,261	(NA)	15,808	10,121
Other pasture (see text) ².....farms..	1,305	1,351	1,605	1,547	2,080	(NA)	2,362	1,860
acres..	9,441,381	9,503,617	7,338,012	6,217,287	5,420,260	(NA)	2,954,753	3,176,252
Improved pasture.....farms..	636	545	779	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	393,858	226,778	205,850	(NA)	(NA)	(NA)	(NA)	(NA)
Other land (house lots, roads, etc.).....farms..	1,959	(NA)	2,615	2,897	2,984	(NA)	3,444	2,855
acres..	216,271	609,234	155,374	138,727	128,655	(NA)	198,104	265,863
Cropland, total.....farms..	1,993	2,129	2,486	2,861	3,011	3,380	(NA)	(NA)
acres..	759,961	786,532	674,869	619,442	546,145	861,638	379,658	572,418
Land pastured, total ².....farms..	1,771	1,883	2,277	2,414	2,693	(NA)	(NA)	(NA)
acres..	9,670,268	9,892,996	7,637,386	6,430,991	5,532,432	(NA)	3,080,865	3,310,615
Woodland, total.....farms..	84	101	185	225	122	183	(NA)	(NA)
acres..	50,701	43,553	63,015	88,069	82,944	25,475	89,254	66,373
Irrigated land in farms.....farms..	2,018	2,110	2,509	2,819	3,072	3,264	3,927	3,031
acres..	824,511	542,976	567,498	727,498	674,204	755,636	325,286	439,192

NA Not available.

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

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

³Irrigated cropland harvested only.

⁴Acreage 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.....	2,156	2,316	2,857	3,117	3,429	3,573	3,696	3,442
Less than 10 acres.....	89	130	379	240	398	300	249	193
Less than 3 acres.....	21	44	148	53	142	80	86	84
1 acre or less.....	15	25	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2 acres.....	6	19	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3 to 9 acres.....	68	86	231	187	256	220	163	109
3 acres.....	8	13	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
4 acres.....	8	10	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5 acres.....	21	29	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
6 acres.....	9	11	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
7 acres.....	9	7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
8 acres.....	7	10	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
9 acres.....	6	6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 49 acres.....	306	392	485	725	752	842	847	685
10 to 29 acres.....	170	222	278	380	383	436	403	(NA)
30 to 49 acres.....	136	170	207	345	369	406	444	(NA)
50 to 99 acres.....	76	90	122	110	128	154	106	1538
70 to 99 acres.....	193	196	276	395	371	372	408	(NA)
100 to 139 acres.....	133	120	160	140	187	200	206	2808
140 to 179 acres.....	144	180	179	236	300	325	378	(NA)
180 to 219 acres.....	83	90	104	150	105	105	131	(NA)
220 to 259 acres.....	82	70	72	75	84	93	118	(NA)
260 to 499 acres.....	275	263	256	256	302	380	400	409
500 to 999 acres.....	216	214	236	239	264	325	356	320
1,000 to 1,999 acres ³	162	170	588	551	538	477	497	489
2,000 acres or more.....	397	401	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in farms (acres):								
All land in farms.....	10,482,772	10,932,386	8,231,270	7,010,206	6,178,004	3,785,106	3,621,769	4,080,906
Average size of farm.....	4,862.1	4,720.4	2,881.1	2,249.0	1,801.7	1,059.4	979.9	1,185.6
Less than 10 acres.....	415	585	1,385	1,175	1,483	1,274	976	663
10 to 49 acres.....	8,270	10,260	12,855	20,905	20,814	23,089	24,229	18,997
10 to 29 acres.....	3,055	(NA)	4,755	6,865	6,529	7,411	7,001	(NA)
30 to 49 acres.....	5,215	(NA)	8,100	14,040	14,285	15,678	17,228	(NA)
50 to 99 acres.....	4,342	5,140	7,139	6,305	7,580	9,018	6,144	140,905
70 to 99 acres.....	15,522	15,618	22,197	32,555	29,980	30,024	32,841	(NA)
100 to 139 acres.....	15,413	13,790	18,767	16,260	21,775	23,142	23,962	2133,910
140 to 179 acres.....	22,683	28,230	28,408	37,685	47,592	51,563	60,049	(NA)
180 to 219 acres.....	16,476	17,745	20,666	29,275	20,908	20,694	26,072	(NA)
220 to 259 acres.....	19,551	16,400	16,954	18,055	19,923	22,106	28,134	(NA)
260 to 499 acres.....	96,919	90,645	92,644	87,705	108,830	138,672	143,556	148,373
500 to 999 acres.....	150,617	148,613	165,887	161,940	185,973	228,510	244,120	224,081
1,000 to 1,999 acres ³	224,736	239,192	7,844,368	6,598,346	5,713,146	3,237,014	3,031,686	3,513,977
2,000 acres or more.....	9,907,828	10,346,168	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in farms according to use: ⁴								
Cropland harvested by size of farm.....farms..	1,854	1,870	2,264	2,630	2,839	3,057	3,074	3,085
acres..	507,210	332,056	360,011	405,583	486,842	435,855	272,463	397,504
Less than 10 acres.....farms..	34	40	114	95	169	(NA)	141	(NA)
acres..	122	145	265	320	466	413	355	239
10 to 49 acres.....farms..	231	285	357	555	603	720	(NA)	(NA)
acres..	3,607	4,095	5,478	9,275	9,582	11,179	10,379	10,068
10 to 29 acres.....farms..	117	(NA)	178	255	289	355	(NA)	(NA)
acres..	1,185	(NA)	1,750	2,545	3,023	3,458	3,648	(NA)
30 to 49 acres.....farms..	114	(NA)	179	300	314	365	(NA)	(NA)
acres..	2,422	(NA)	3,728	6,730	6,559	7,721	6,731	(NA)
50 to 99 acres.....farms..	67	80	107	90	114	135	(NA)	(NA)
acres..	2,025	2,295	3,370	2,730	3,687	4,162	2,798	121,302
70 to 99 acres.....farms..	174	145	247	380	332	339	(NA)	(NA)
acres..	7,310	6,395	9,706	14,940	13,922	13,223	13,900	(NA)
100 to 139 acres.....farms..	119	105	147	130	170	180	(NA)	(NA)
acres..	6,976	4,360	7,081	7,715	10,064	8,692	8,872	246,953
140 to 179 acres.....farms..	127	165	155	191	251	268	(NA)	(NA)
acres..	9,626	9,890	11,200	11,612	16,488	15,377	13,940	(NA)
180 to 219 acres.....farms..	72	80	98	140	99	98	(NA)	(NA)
acres..	6,689	8,020	7,364	9,145	7,811	7,058	8,209	(NA)
220 to 259 acres.....farms..	77	60	70	75	81	88	(NA)	(NA)
acres..	8,788	5,110	6,451	7,355	7,764	7,821	8,859	(NA)
260 to 499 acres.....farms..	244	228	231	251	228	345	(NA)	(NA)
acres..	33,098	30,418	26,342	24,090	32,203	31,807	28,256	37,516
500 to 999 acres.....farms..	207	192	208	219	294	294	(NA)	(NA)
acres..	44,736	28,685	32,173	37,971	37,287	49,255	34,964	43,003
1,000 to 1,999 acres ³.....farms..	148	146	530	504	493	449	(NA)	(NA)
acres..	39,751	33,347	250,581	280,430	347,568	286,868	141,931	238,423
2,000 acres or more.....farms..	354	344	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	344,482	199,296	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

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

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

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Land in farms according to use—Con.								
Cropland, total, by size of farm ¹.....farms..	1,993	2,093	2,486	2,881	3,011	3,380	(NA)	(NA)
acres..	759,961	785,431	674,869	595,028	546,145	861,638	379,658	572,418
Less than 10 acres.....farms..	45	55	162	170	215	(NA)	(NA)	(NA)
acres..	183	220	493	680	693	771	510	(NA)
10 to 49 acres.....farms..	276	335	417	645	659	(NA)	(NA)	(NA)
acres..	5,564	6,415	8,274	13,265	12,428	15,989	14,437	(NA)
50 to 69 acres.....farms..	74	80	115	110	122	(NA)	(NA)	(NA)
acres..	3,207	3,230	5,071	4,555	4,560	5,983	3,514	(NA)
70 to 99 acres.....farms..	183	180	268	385	350	(NA)	(NA)	(NA)
acres..	10,631	10,215	15,082	21,180	18,076	18,796	18,686	(NA)
100 to 139 acres.....farms..	128	120	154	140	176	(NA)	(NA)	(NA)
acres..	9,915	9,820	11,047	10,710	12,202	13,879	12,238	(NA)
140 to 179 acres.....farms..	136	165	167	211	266	(NA)	(NA)	(NA)
acres..	13,663	16,590	15,920	18,552	21,038	25,601	20,876	(NA)
180 to 219 acres.....farms..	77	90	101	140	102	(NA)	(NA)	(NA)
acres..	9,063	12,315	11,497	15,675	8,930	11,524	11,604	(NA)
220 to 259 acres.....farms..	81	65	71	75	83	(NA)	(NA)	(NA)
acres..	11,712	8,375	9,583	12,685	9,182	12,001	12,197	(NA)
260 to 499 acres.....farms..	266	258	246	256	281	(NA)	(NA)	(NA)
acres..	54,224	42,292	43,523	42,845	37,529	58,926	41,502	(NA)
500 to 999 acres.....farms..	213	209	228	229	253	(NA)	(NA)	(NA)
acres..	74,242	59,632	61,153	60,644	42,514	92,828	51,685	(NA)
1,000 to 1,999 acres ³.....farms..	153	163	557	520	504	(NA)	(NA)	(NA)
acres..	70,944	80,090	493,226	394,237	378,993	605,340	192,409	(NA)
2,000 acres or more.....farms..	361	373	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	511,071	536,237	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land pastured, total, by size of farm.....farms..	1,771	1,884	2,277	2,488	2,693	(NA)	(NA)	(NA)
acres..	9,670,268	9,884,575	7,637,386	6,397,955	5,532,432	(NA)	3,080,865	3,310,615
Less than 10 acres.....farms..	42	60	197	90	156	(NA)	(NA)	(NA)
acres..	127	170	552	290	472	(NA)	(NA)	(NA)
10 to 49 acres.....farms..	196	300	319	460	498	(NA)	(NA)	(NA)
acres..	2,767	3,390	3,941	5,505	6,163	(NA)	(NA)	(NA)
50 to 69 acres.....farms..	57	65	83	90	86	(NA)	(NA)	(NA)
acres..	1,502	1,755	1,855	1,725	2,143	(NA)	(NA)	(NA)
70 to 99 acres.....farms..	146	156	212	335	305	(NA)	(NA)	(NA)
acres..	4,865	5,900	6,763	8,855	8,175	(NA)	(NA)	(NA)
100 to 139 acres.....farms..	103	80	129	130	144	(NA)	(NA)	(NA)
acres..	5,448	3,835	6,171	5,770	6,679	(NA)	(NA)	(NA)
140 to 179 acres.....farms..	106	130	148	195	254	(NA)	(NA)	(NA)
acres..	8,864	11,100	10,245	14,355	20,809	(NA)	(NA)	(NA)
180 to 219 acres.....farms..	72	70	94	135	98	(NA)	(NA)	(NA)
acres..	7,286	5,330	8,397	12,325	8,561	(NA)	(NA)	(NA)
220 to 259 acres.....farms..	70	60	63	70	74	(NA)	(NA)	(NA)
acres..	7,496	6,455	6,618	6,855	8,812	(NA)	(NA)	(NA)
260 to 499 acres.....farms..	247	211	229	216	289	(NA)	(NA)	(NA)
acres..	47,505	39,005	44,183	38,520	60,315	(NA)	(NA)	(NA)
500 to 999 acres.....farms..	182	195	228	222	257	(NA)	(NA)	(NA)
acres..	80,518	93,910	105,010	89,042	123,883	(NA)	(NA)	(NA)
1,000 to 1,999 acres ³.....farms..	154	159	575	545	532	(NA)	(NA)	(NA)
acres..	156,916	166,221	7,443,651	6,214,713	5,286,420	(NA)	(NA)	(NA)
2,000 acres or more.....farms..	396	398	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	9,346,974	9,547,504	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Irrigated land in farms, by size of farm.....farms..	2,018	2,063	2,509	2,868	3,072	3,264	6 ² ,927	3,031
acres..	824,511	525,658	567,498	710,048	674,204	755,636	6 ² 53,286	7,390,192
Less than 10 acres.....farms..	51	80	238	165	(NA)	(NA)	(NA)	72
acres..	227	220	720	665	(NA)	(NA)	(NA)	(NA)
10 to 49 acres.....farms..	286	370	434	655	(NA)	(NA)	(NA)	621
acres..	5,682	6,645	8,118	12,935	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms..	75	85	112	110	(NA)	(NA)	(NA)	81,257
acres..	3,231	2,930	4,355	4,310	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms..	184	181	265	385	(NA)	(NA)	(NA)	(NA)
acres..	9,906	11,690	13,891	20,120	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms..	130	110	152	135	(NA)	(NA)	(NA)	(NA)
acres..	9,512	6,245	10,234	10,300	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms..	132	165	161	191	(NA)	(NA)	(NA)	(NA)
acres..	12,408	13,260	15,412	17,862	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms..	79	85	97	145	(NA)	(NA)	(NA)	(NA)
acres..	9,223	10,030	10,604	14,370	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms..	80	65	71	75	(NA)	(NA)	(NA)	(NA)
acres..	11,328	9,420	10,347	11,965	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms..	268	233	236	251	(NA)	(NA)	(NA)	364
acres..	49,266	40,232	39,106	36,805	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms..	211	207	214	238	(NA)	(NA)	(NA)	273
acres..	63,243	35,795	52,670	59,428	(NA)	(NA)	(NA)	(NA)
1,000 to 1,999 acres ³.....farms..	154	149	529	518	(NA)	(NA)	(NA)	444
acres..	64,001	51,617	402,041	521,288	(NA)	(NA)	(NA)	(NA)
2,000 acres or more.....farms..	368	333	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	586,484	337,574	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available.

¹50 to 99 acres.

²100 to 259 acres.

³Prior to 1959, 1,000 acres or more.

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

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

⁶Irrigated cropland harvested only.

⁷Acreage of irrigated crops, including some duplication where two or more crops were harvested from same land.

⁸50 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.....	2,156	2,316	2,808	3,110	3,429	3,573	3,696	3,442
Full owners.....	1,408	1,578	2,118	2,423	2,642	2,628	2,646	2,464
Part owners.....	444	513	425	359	337	312	302	306
Managers.....	112	112	72	94	133	117	215	227
All tenants.....	192	113	193	234	317	516	533	445
Proportion of tenancy..... percent..	8.9	4.9	6.8	7.5	9.2	14.4	14.4	12.9
Cash tenants.....	81	47	99	89	190	245	(NA)	256
Share-cash tenants.....	8	7	11	10	2	18	(NA)	(NA)
Share tenants.....	40	18	55	68	78	136	(NA)	(NA)
Other and unspecified tenants.....	86	41	28	67	47	117	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total.....	10,482,772	10,932,386	8,224,873	7,063,525	6,178,004	3,785,106	3,621,769	4,080,906
Full owners.....	1,722,936	2,395,461	2,611,773	2,392,108	1,532,786	1,416,589	1,231,392	1,329,611
Part owners.....	3,481,629	3,519,287	2,799,586	1,610,697	1,289,438	607,067	639,285	826,879
Managers.....	4,915,324	4,537,490	2,643,032	2,855,257	3,122,604	1,529,370	1,452,375	925,425
All tenants.....	362,883	480,148	170,482	205,463	233,176	232,080	298,717	998,991
Cash tenants.....	292,366	422,627	86,400	130,105	165,701	137,854	(NA)	265,821
Share-cash tenants.....	160	14,250	23,915	4,489	974	15,822	(NA)	(NA)
Share tenants.....	39,111	19,095	19,352	28,753	32,389	57,545	(NA)	(NA)
Other and unspecified tenants.....	32,562	24,176	40,835	42,116	34,112	20,899	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total.....	507,210	332,056	361,546	421,202	486,842	435,855	272,463	397,504
Full owners.....	218,386	161,623	205,722	240,342	232,749	248,294	148,162	212,960
Part owners.....	105,396	79,828	78,310	70,659	84,401	56,803	39,207	55,581
Managers.....	163,974	80,294	61,200	86,649	142,105	96,731	51,111	89,225
All tenants.....	19,454	10,311	16,314	23,552	27,587	34,027	33,983	39,738
Cash tenants.....	7,754	3,115	6,664	5,880	14,670	15,071	(NA)	25,426
Share-cash tenants.....	64	1,430	1,143	1,667	9	1,635	(NA)	(NA)
Share tenants.....	8,242	4,562	7,095	12,064	10,254	12,724	(NA)	(NA)
Other and unspecified tenants.....	6,258	1,204	1,412	3,941	2,654	4,597	(NA)	(NA)
WHITE FARM OPERATORS								
Total.....	2,019	2,189	2,660	2,753	2,987	3,147	3,280	3,131
Full owners.....	1,322	1,507	2,017	2,102	2,224	2,242	2,272	2,211
Part owners.....	423	482	395	342	328	299	289	281
Managers.....	107	102	65	88	130	116	212	221
All tenants.....	167	98	183	221	305	490	507	418
Proportion of tenancy..... percent..	8.3	4.5	6.9	8.0	10.2	15.6	15.5	13.4
Cash tenants.....	77	47	99	86	185	240	(NA)	244
Share-cash tenants.....	8	7	11	10	2	17	(NA)	(NA)
Share tenants.....	39	18	50	67	77	135	(NA)	(NA)
Other and unspecified tenants.....	52	26	23	58	41	98	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total.....	9,660,316	9,736,970	7,199,283	6,122,341	5,837,973	3,765,171	3,600,287	4,059,783
Full owners.....	1,713,505	2,389,211	2,603,808	2,369,816	1,512,783	1,400,532	1,217,154	1,317,934
Part owners.....	3,478,485	3,512,797	2,797,621	1,608,880	1,288,225	606,000	638,498	824,786
Managers.....	4,109,607	3,355,204	1,630,707	1,939,400	2,806,386	1,527,838	1,447,565	919,865
All tenants.....	358,719	479,758	167,147	204,245	230,579	230,801	297,070	997,198
Cash tenants.....	292,046	422,627	86,400	129,969	165,312	137,617	(NA)	264,585
Share-cash tenants.....	160	14,250	23,915	4,489	974	15,732	(NA)	(NA)
Share tenants.....	38,311	19,095	16,207	28,706	32,367	57,505	(NA)	(NA)
Other and unspecified tenants.....	28,951	23,786	40,625	41,081	31,926	19,947	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total.....	497,447	315,597	346,146	406,896	473,229	425,838	266,903	390,210
Full owners.....	214,577	160,328	203,000	230,108	220,598	240,258	143,679	207,325
Part owners.....	104,003	78,303	76,945	69,855	83,714	56,362	38,748	54,819
Managers.....	162,575	66,900	51,187	83,882	141,995	95,731	50,913	89,066
All tenants.....	16,292	10,066	15,014	23,051	26,922	33,487	33,563	39,000
Cash tenants.....	7,554	3,115	6,664	5,793	14,317	14,944	(NA)	24,943
Share-cash tenants.....	64	1,430	1,143	1,667	9	1,607	(NA)	(NA)
Share tenants.....	7,804	4,562	5,995	12,054	10,241	12,698	(NA)	(NA)
Other and unspecified tenants.....	3,115	959	1,212	3,537	2,355	4,238	(NA)	(NA)
NONWHITE FARM OPERATORS								
Total.....	137	127	148	357	442	426	416	311
Full owners.....	86	71	101	321	418	386	374	253
Part owners.....	21	31	30	17	9	13	13	25
Managers.....	5	10	7	6	3	1	3	6
All tenants.....	25	15	10	13	12	26	26	27
Proportion of tenancy..... percent..	18.2	11.8	6.8	3.6	2.7	6.1	6.3	8.7
Cash tenants.....	4	-	-	3	5	5	(NA)	12
Share-cash tenants.....	-	-	-	-	-	1	(NA)	(NA)
Share tenants.....	1	-	5	1	1	1	(NA)	(NA)
Other and unspecified tenants.....	34	15	5	9	6	19	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total.....	822,456	1,195,416	1,025,590	941,184	340,031	19,935	21,482	21,123
Full owners.....	9,431	6,250	7,965	22,292	20,003	16,057	14,238	11,677
Part owners.....	3,144	6,490	1,965	1,817	1,213	1,067	787	2,093
Managers.....	805,717	1,182,286	1,012,325	915,857	316,218	1,532	4,810	5,560
All tenants.....	4,164	390	3,335	1,218	2,597	1,279	1,647	1,793
Cash tenants.....	320	-	-	136	389	237	(NA)	1,236
Share-cash tenants.....	-	-	-	-	-	90	(NA)	(NA)
Share tenants.....	800	-	3,125	47	22	40	(NA)	(NA)
Other and unspecified tenants.....	3,611	390	210	1,035	2,186	912	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total.....	9,763	16,459	15,400	14,306	13,613	10,017	5,560	7,294
Full owners.....	3,809	1,295	2,722	10,234	12,151	8,036	4,483	5,635
Part owners.....	1,393	1,525	1,365	804	687	441	459	762
Managers.....	1,399	13,394	10,013	2,767	110	1,000	198	159
All tenants.....	3,162	245	1,300	501	665	540	420	738
Cash tenants.....	200	-	-	87	353	127	(NA)	483
Share-cash tenants.....	-	-	-	-	-	28	(NA)	(NA)
Share tenants.....	438	-	1,100	10	13	26	(NA)	(NA)
Other and unspecified tenants.....	3,143	245	200	404	299	359	(NA)	(NA)

NA Not available.

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

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

Subject	1964	1959	1954	1950	1945	1940	1935	1930
SPECIFIED FARM EXPENDITURES¹								
Feed for livestock and poultry.....farms..	1,422	1,817	2,037	2,033	2,483	2,163	(NA)	2,157
dollars..	5,585,565	8,123,207	4,574,747	3,905,020	2,410,069	1,019,452	(NA)	1,720,370
Purchase of livestock and poultry.....farms..	945	1,106	(NA)	1,592	1,741	(NA)	(NA)	(NA)
dollars..	9,554,118	12,233,448	(NA)	4,363,409	2,724,082	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees.....farms..	931	836	(NA)	1,603	1,047	(NA)	(NA)	(NA)
dollars..	459,166	410,672	(NA)	631,586	275,544	(NA)	(NA)	(NA)
Fertilizer and fertilizing materials.....farms..	573	626	430	(NA)	499	106	(NA)	35
tons..	9,138	7,606	3,285	(NA)	(NA)	122	(NA)	93
dollars..	775,536	(NA)	257,904	(NA)	125,510	6,418	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business.....farms..	2,046	2,186	2,197	2,246	(NA)	2,358	(NA)	(NA)
dollars..	3,219,404	2,764,548	2,091,335	1,708,494	(NA)	456,080	(NA)	(NA)
Machine hire, custom and contract work.....farms..	976	961	1,137	1,310	(NA)	(NA)	(NA)	(NA)
dollars..	1,662,941	1,140,668	936,524	772,314	(NA)	(NA)	(NA)	(NA)
Hired labor ².....farms..	1,293	1,360	1,481	1,734	2,044	1,839	(NA)	2,124
dollars..	7,494,820	7,171,767	5,935,117	5,763,806	5,459,203	2,403,134	(NA)	3,660,671
HIRED WORKERS								
Regular workers (150 days or more).....farms..	683	601	607	751	(NA)	(NA)	(NA)	(NA)
persons..	2,352	1,837	1,721	2,542	(NA)	(NA)	(NA)	(NA)

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

TABLE 5. Farm Equipment and Facilities: 1945 to 1964

[Based on sample; see Introduction and Appendix A]

Subject	1964	1959	1954	1950	1945
Automobiles.....farms..	1,794	1,875	2,183	2,005	2,303
number..	2,722	2,949	3,495	3,006	3,044
Motortrucks (including pickups).....farms..	1,952	2,009	2,262	1,967	1,898
number..	4,478	4,521	3,908	3,123	2,603
Tractors other than garden.....farms..	1,829	1,834	1,922	1,673	1,264
number..	5,557	5,297	4,356	3,087	1,570
1 tractor.....farms..	537	643	908	984	1,957
2 tractors or more.....farms..	1,292	1,191	1,014	689	1,307
Wheel tractors.....farms..	1,818	1,814	1,887	1,620	(NA)
number..	4,848	4,589	3,798	2,656	1,354
Crawler tractors.....farms..	526	529	428	348	(NA)
number..	709	708	558	431	216
Garden tractors and motor tillers.....farms..	224	146	225	120	(NA)
number..	237	153	232	126	19
Grain and bean combines.....farms..	248	366	393	378	143
number..	277	402	412	385	154
Pickup balers.....farms..	1,092	949	771	435	(NA)
number..	1,264	1,116	847	471	(NA)
Cornpickers.....farms..	18	13	11	9	(NA)
number..	18	14	11	9	(NA)
Telephone.....farms..	1,516	1,692	1,772	1,550	1,508
Home freezer.....farms..	1,538	1,508	1,393	772	(NA)
Milking machine.....farms..	204	366	333	450	318

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

TABLE 6. Specified Expenditures by Amount Per Farm: 1964

[Based on sample; see Introduction and Appendix A]

Subject	Farms	Amount (dollars)	Subject	Farms	Amount (dollars)
Feed for livestock and poultry.....	1,422	5,585,565	Gasoline and other petroleum fuel and oil for the farm business.....	2,046	3,219,404
Farms by expenditure per farm:			Farms by expenditure per farm:		
\$1 to \$99.....	287	11,010	\$1 to \$99.....	222	10,257
\$100 to \$999.....	610	232,597	\$100 to \$499.....	574	151,546
\$1,000 to \$1,999.....	143	187,211	\$500 to \$999.....	402	293,394
\$2,000 to \$4,999.....	157	503,068	\$1,000 to \$4,999.....	736	1,565,410
\$5,000 to \$9,999.....	94	677,712	\$5,000 or more.....	112	1,198,797
\$10,000 to \$19,999.....	91	1,318,753			
\$20,000 or more.....	40	2,655,214			
Purchase of livestock and poultry.....	945	9,554,118	Machine hire, custom and contract work.....	976	1,662,941
Farms by expenditure per farm:			Farms by expenditure per farm:		
\$1 to \$999.....	542	151,425	\$1 to \$199.....	353	26,619
\$1,000 to \$2,499.....	128	192,276	\$200 to \$499.....	212	65,308
\$2,500 to \$4,999.....	75	251,335	\$500 to \$999.....	105	68,876
\$5,000 to \$9,999.....	54	344,399	\$1,000 to \$1,999.....	132	183,166
\$10,000 to \$19,999.....	49	645,278	\$2,000 to \$4,999.....	101	290,431
\$20,000 or more.....	97	7,969,405	\$5,000 to \$9,999.....	43	256,968
Seeds, bulbs, plants, and trees.....	931	459,166	\$10,000 or more.....	30	771,573
Farms by expenditure per farm:			Hired labor.....	1,293	7,494,820
\$1 to \$99.....	267	10,502	Farms by expenditure per farm:		
\$100 to \$499.....	430	95,879	\$1 to \$199.....	268	23,606
\$500 to \$999.....	137	86,480	\$200 to \$499.....	145	44,650
\$1,000 to \$1,999.....	52	64,557	\$500 to \$999.....	125	79,924
\$2,000 or more.....	45	201,748	\$1,000 to \$2,499.....	191	306,924
Fertilizer and fertilizing materials.....	573	775,536	\$2,500 to \$4,999.....	183	637,963
Farms by expenditure per farm:			\$5,000 to \$9,999.....	185	1,282,593
\$1 to \$99.....	141	8,107	\$10,000 to \$19,999.....	111	1,448,944
\$100 to \$499.....	175	44,788	\$20,000 to \$49,999.....	64	1,807,845
\$500 to \$999.....	86	57,222	\$50,000 or more.....	21	1,862,371
\$1,000 to \$1,999.....	81	125,256			
\$2,000 to \$4,999.....	61	179,738			
\$5,000 or more.....	29	360,425			

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

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

Subject	1964 (Nov.-Dec.)	1959 (Oct.-Nov.)	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)
Total value.....dollars..	74,949,902	79,721,009	57,061,880	62,988,251	39,156,133	18,630,721	11,351,510	26,351,602
Cattle and calves.....farms..	1,724	1,900	2,307	2,473	2,770	2,786	2,916	2,616
.....number..	609,226	531,022	555,467	424,177	479,313	338,501	342,213	308,482
Value.....dollars..	70,568,918	73,830,233	49,819,209	55,372,975	32,851,515	14,947,020	7,205,125	16,332,804
Cows, including heifers that have calved.....farms..	1,585	1,783	2,171	2,391	2,650	2,701	2,877	(NA)
.....number..	311,966	265,065	265,604	213,303	266,159	167,649	158,344	122,473
Value.....dollars..	41,803,444	42,145,335	27,888,420	35,214,290	21,794,405	8,283,792	4,275,288	8,173,565
Milk cows.....farms..	778	1,158	1,544	1,906	(NA)	2,282	(NA)	1,973
.....number..	13,205	13,624	12,674	14,087	(NA)	19,720	(NA)	17,658
Value.....dollars..	2,641,000	2,997,280	(NA)	(NA)	(NA)	1,183,200	(NA)	1,580,444
Heifer and heifer calves.....farms..	1,553	1,667	2,021	(NA)	(NA)	(NA)	(NA)	(NA)
.....number..	157,506	136,580	132,990	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	15,908,106	16,935,920	8,910,330	(NA)	(NA)	(NA)	(NA)	(NA)
Steers and bulls, including steer and bull calves.....farms..	1,568	1,696	2,040	(NA)	(NA)	(NA)	(NA)	(NA)
.....number..	139,754	129,377	156,873	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	12,857,368	14,748,978	13,020,459	(NA)	(NA)	(NA)	(NA)	(NA)
Hogs and pigs.....farms..	321	587	794	1,127	1,397	1,427	1,479	1,292
.....number..	6,511	10,360	13,889	20,005	24,740	15,522	17,149	22,746
Value.....dollars..	120,749	205,392	407,860	441,173	516,457	140,871	99,464	241,784
Sheep and lambs.....farms..	410	604	739	647	685	664	897	968
.....number..	235,350	311,848	369,921	320,733	533,915	513,541	834,091	1,201,837
Value.....dollars..	4,196,990	5,584,832	6,663,800	6,956,281	5,460,839	3,393,844	3,878,523	9,571,745
Lambs under 1 year old.....farms..	267	427	577	427	(NA)	(NA)	(NA)	(NA)
.....number..	50,430	60,670	86,469	48,641	(NA)	(NA)	(NA)	226,992
Value.....dollars..	958,170	1,031,390	1,383,504	972,820	(NA)	(NA)	(NA)	1,010,114
Sheep 1 year old and over.....farms..	387	559	647	580	(NA)	664	(NA)	(NA)
.....number..	184,920	251,178	283,452	272,092	(NA)	513,541	(NA)	974,845
Value.....dollars..	3,238,820	4,553,442	5,280,296	5,983,461	(NA)	3,393,844	(NA)	8,561,631
Ewes.....farms..	376	542	632	567	593	607	776	(NA)
.....number..	180,161	237,682	274,544	261,756	505,320	483,067	667,869	934,113
Value.....dollars..	3,062,737	4,040,594	4,941,792	5,570,021	5,053,200	3,226,236	3,172,378	8,183,532
Rams and wethers.....farms..	282	409	426	373	(NA)	(NA)	(NA)	(NA)
.....number..	4,759	13,496	8,908	10,336	(NA)	30,474	(NA)	40,732
Value.....dollars..	176,083	512,848	338,504	413,440	(NA)	167,608	(NA)	378,099
Chickens 4 months old and over.....farms..	743	1,347	1,818	2,159	2,719	2,593	2,759	2,637
.....number..	50,124	82,523	147,414	169,757	284,627	204,806	224,400	243,874
Value.....dollars..	62,655	99,028	169,526	210,996	327,322	133,123	141,372	205,269
Turkey hens kept for breeding.....farms..	29	66	90	287	(NA)	474	923	(NA)
.....number..	123	277	396	1,640	(NA)	7,210	11,261	(NA)
Value.....dollars..	590	1,524	1,485	6,826	(NA)	15,863	27,026	(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..	41,190,819	49,496,417	28,633,637	29,555,844	20,223,716	9,639,051
Livestock sold alive (cattle, hogs, sheep, horses and mules, and goats).....farms..	1,717	1,865	2,062	2,344	(NA)	(NA)
.....dollars..	33,515,801	44,222,718	23,605,979	25,028,325	(NA)	(NA)
Livestock products other than poultry.....dollars..	7,537,762	5,086,837	4,526,472	3,784,442	19,270,443	9,204,598
Poultry and poultry products.....farms..	185	480	841	1,080	1,402	1,310
.....dollars..	137,256	186,862	501,186	743,077	953,273	434,453
LIVESTOCK SOLD ALIVE						
Cattle and/or calves.....farms..	1,601	1,727	1,903	2,114	2,076	1,946
.....number..	271,561	261,065	188,508	162,351	154,752	107,530
.....dollars..	30,513,708	40,681,714	20,156,528	21,510,184	13,225,326	5,002,619
Cattle, not counting calves.....farms..	1,190	1,415	1,539	1,790	(NA)	1,677
.....number..	151,431	167,829	142,928	125,923	(NA)	94,344
.....dollars..	20,781,512	30,151,912	17,178,647	18,579,806	(NA)	4,785,145
Calves.....farms..	1,196	1,247	1,102	1,213	(NA)	878
.....number..	120,130	93,236	45,580	36,428	(NA)	13,186
.....dollars..	9,732,196	10,529,802	2,977,881	2,930,378	(NA)	217,474
Hogs and pigs.....farms..	173	262	415	802	895	733
.....number..	9,957	13,943	12,930	23,884	36,638	19,270
.....dollars..	273,071	432,233	443,201	772,345	914,174	249,218
Sheep and lambs.....farms..	301	414	437	364	358	351
.....number..	156,221	219,985	215,079	161,551	277,424	270,242
.....dollars..	2,582,897	2,859,805	2,935,949	2,660,696	2,561,275	1,380,763
Horses and mules.....farms..	173	230	167	327	(NA)	(NA)
.....number..	1,024	1,621	1,547	2,733	(NA)	(NA)
.....dollars..	145,536	247,743	70,301	85,100	(NA)	(NA)
SHEEP SHORN AND WOOL PRODUCED						
Sheep and/or lambs shorn.....farms..	346	495	540	460	556	533
.....number..	208,538	281,470	310,190	266,681	(NA)	492,819
Wool.....pounds..	2,074,864	2,522,138	2,991,176	2,305,906	4,528,763	4,153,637
Value.....dollars..	1,058,180	1,064,521	1,764,793	1,205,057	1,811,505	872,265
Lambs shorn.....farms..	18	35	(NA)	(NA)	(NA)	(NA)
.....number..	13,141	17,041	(NA)	(NA)	(NA)	(NA)
Wool.....pounds..	87,265	69,533	(NA)	(NA)	(NA)	(NA)
Other sheep shorn.....farms..	346	489	(NA)	(NA)	(NA)	(NA)
.....number..	195,397	264,429	(NA)	(NA)	(NA)	(NA)
Wool.....pounds..	1,987,599	2,452,605	(NA)	(NA)	(NA)	(NA)
LITTERS FARROWED						
Litters farrowed, December 1, previous year, to November 30, census year.....farms..	155	255	331	(NA)	(NA)	(NA)
.....litters..	889	1,915	2,079	(NA)	(NA)	(NA)
June 2 to November 30.....farms..	108	193	228	(NA)	(NA)	(NA)
.....litters..	410	835	1,011	(NA)	(NA)	(NA)
December 1 to June 1.....farms..	127	193	260	591	821	849
.....litters..	479	1,080	1,068	2,848	3,569	3,339
POULTRY AND POULTRY PRODUCTS SOLD						
Chickens excluding started pullets.....farms..	90	253	341	531	(NA)	813
.....number..	14,589	24,555	75,566	131,946	(NA)	188,889
.....dollars..	3,647	10,804	73,123	154,047	(NA)	122,780
Broilers and other meat-type chickens.....farms..	-	-	7	(NA)	(NA)	(NA)
.....number..	-	-	25,100	(NA)	(NA)	(NA)
.....dollars..	-	-	26,034	(NA)	(NA)	(NA)
Hens and roosters for slaughter.....farms..	90	253	338	(NA)	(NA)	(NA)
.....number..	14,589	24,555	50,466	(NA)	(NA)	(NA)
.....dollars..	3,647	10,804	47,089	(NA)	(NA)	(NA)
Chicken eggs.....farms..	164	378	672	886	(NA)	(NA)
.....dozens..	339,746	421,548	789,754	967,037	(NA)	(NA)
.....dollars..	125,706	147,543	359,468	475,397	(NA)	(NA)
Started pullets, turkeys, ducks, geese, miscellaneous poultry, and their eggs.....farms..	24	62	184	196	(NA)	(NA)
.....dollars..	7,987	28,515	68,595	113,633	(NA)	(NA)
Started pullets sold.....farms..	1	(NA)	(NA)	(NA)	(NA)	(NA)
.....number..	80	(NA)	(NA)	(NA)	(NA)	(NA)
Ducks sold.....farms..	3	41	(NA)	(NA)	(NA)	(NA)
.....number..	42	953	(NA)	(NA)	(NA)	(NA)
Geese sold.....farms..	6	27	(NA)	(NA)	(NA)	(NA)
.....number..	68	306	(NA)	(NA)	(NA)	(NA)
Turkeys and turkey fryers raised.....farms..	57	149	324	407	522	511
.....number..	1,148	1,686	12,260	23,749	39,192	47,039
DAIRY PRODUCTS SOLD						
Any milk or cream.....farms..	176	385	551	1,800	11,060	11,216
.....dollars..	6,459,359	4,002,290	2,761,679	2,473,239	12,028,787	11,238,855
Average sales per farm.....dollars..	36,701	10,396	5,012	3,092	11,914	11,019
Milk sold as whole milk.....farms..	141	233	279	409	456	355
.....pounds..	119,701,531	84,629,030	57,486,175	44,144,737	37,747,688	26,507,298
.....dollars..	6,408,223	3,924,765	2,456,664	2,072,948	21,385,061	27,622,605
Cream.....farms..	38	161	272	416	655	909
.....pounds..	85,232	125,368	487,508	669,101	1,092,250	1,857,411
.....dollars..	51,139	77,525	305,015	398,731	2,638,564	2,471,556

NA Not available.

¹All dairy products sold.

²Published values for 1945 and 1940 were computed on the basis of average prices. For this table, these values have been adjusted to equal the enumerated value of all dairy products sold.

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

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Total farms.....number..	2,156	2,354	2,857	3,110	3,429	3,573	3,696	3,442
Cropland harvested ¹.....farms..	1,854	1,920	2,264	2,627	2,839	3,057	3,074	3,085
.....acres..	507,210	337,529	360,011	421,202	486,842	435,855	272,463	397,504
Value of all crops harvested, including horticultural specialties and forest products ¹.....dollars..	23,971,236	19,042,507	15,793,884	14,467,131	13,577,042	5,084,447	(NA)	(NA)
Value of all crops sold, including horticultural specialties and forest products ¹.....dollars..	9,785,380	7,395,223	5,110,829	4,451,186	3,096,811	1,611,948	(NA)	3,494,451
Corn:								
Corn for all purposes.....farms..	117	162	173	178	172	418	175	235
.....acres..	4,619	4,170	3,043	1,988	2,159	3,878	1,145	1,651
Harvested for grain.....farms..	10	32	30	57	105	282	125	155
.....acres..	143	308	367	315	923	1,965	695	1,140
.....bushels..	7,792	18,809	11,837	13,094	28,586	62,304	21,424	34,798
Value.....dollars..	12,078	31,035	23,082	23,569	43,647	53,560	23,352	39,759
Sales.....farms..	4	7	7	23	(NA)	(NA)	(NA)	(NA)
.....bushels..	5,827	7,254	5,686	1,292	(NA)	(NA)	(NA)	(NA)
Cut for silage.....farms..	103	135	138	101	(NA)	77	(NA)	20
.....acres..	4,404	3,706	2,537	1,448	(NA)	1,141	(NA)	193
.....tons, green wt..	66,705	48,427	30,254	15,213	(NA)	10,361	(NA)	1,818
Value.....dollars..	566,993	363,203	242,032	121,704	(NA)	52,798	(NA)	11,223
Cut for green or dry fodder.....farms..	1	(²)	(²)	(²)	(NA)	(²)	(NA)	34
.....acres..	8	(²)	(²)	(²)	(NA)	(²)	(NA)	122
Value.....dollars..	1,019	(²)	(²)	(²)	(NA)	(²)	(NA)	(NA)
Hogged or grazed.....farms..	6	212	217	227	(NA)	296	(NA)	43
.....acres..	64	2156	2139	2225	(NA)	2772	(NA)	196
Value.....dollars..	8,150	214,196	210,842	211,250	(NA)	23,860	(NA)	(NA)
Small grains harvested:								
Wheat.....farms..	227	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres..	20,303	19,984	10,560	17,426	15,250	12,403	12,162	13,529
.....bushels..	729,228	577,506	290,111	486,644	416,631	351,129	305,157	355,890
Value.....dollars..	1,013,924	957,116	606,332	913,116	587,184	267,965	251,038	465,357
Sales.....farms..	192	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....bushels..	665,227	494,481	219,415	310,710	(NA)	(NA)	(NA)	(NA)
Winter wheat.....farms..	77	105	106	205	219	272	186	221
.....acres..	6,578	6,065	3,315	4,360	4,507	4,742	2,999	3,844
.....bushels..	253,258	211,557	91,915	115,710	116,477	140,966	80,855	109,204
Value.....dollars..	357,085	353,300	192,102	217,720	164,438	104,028	67,110	140,039
Sales.....farms..	63	90	65	95	(NA)	(NA)	(NA)	(NA)
.....bushels..	228,634	193,044	77,418	75,875	(NA)	(NA)	(NA)	(NA)
Spring wheat.....farms..	177	228	414	659	(NA)	584	726	(NA)
.....acres..	13,725	13,919	7,245	13,066	10,743	7,661	9,163	9,685
.....bushels..	475,970	365,949	198,196	370,934	300,154	210,163	224,302	246,686
Value.....dollars..	656,839	603,816	414,230	695,396	422,746	163,937	183,928	325,318
Sales.....farms..	154	172	243	302	(NA)	(NA)	(NA)	(NA)
.....bushels..	436,593	301,437	141,997	234,835	(NA)	(NA)	(NA)	(NA)
Oats for grain.....farms..	107	102	240	283	311	206	140	185
.....acres..	3,580	2,600	4,730	5,167	6,567	3,582	1,694	2,987
.....bushels..	160,494	119,857	194,495	186,400	275,979	117,255	61,488	102,024
Value.....dollars..	139,630	101,878	178,935	155,012	216,371	55,490	33,204	69,771
Sales.....farms..	37	33	77	79	(NA)	(NA)	(NA)	(NA)
.....bushels..	49,762	26,598	81,254	58,699	(NA)	(NA)	(NA)	(NA)
Barley for grain.....farms..	274	381	572	796	861	724	403	331
.....acres..	11,387	11,875	15,787	21,048	21,117	14,717	5,668	5,440
.....bushels..	588,664	517,174	556,012	715,935	754,466	497,208	231,264	196,823
Value.....dollars..	676,964	589,578	672,775	808,322	821,904	244,234	136,446	171,729
Sales.....farms..	156	136	209	246	(NA)	(NA)	(NA)	(NA)
.....bushels..	300,874	196,018	243,853	264,944	(NA)	(NA)	(NA)	(NA)
Rye for grain.....farms..	12	10	(NA)	(NA)	35	30	23	34
.....acres..	255	164	(NA)	(NA)	646	203	366	401
.....bushels..	3,298	2,412	(NA)	(NA)	9,079	3,045	3,293	5,247
Value.....dollars..	4,947	2,653	(NA)	(NA)	9,079	2,284	2,634	5,039
Sales.....farms..	9	6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....bushels..	2,743	1,762	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other grains.....acres..	501	933	796	1,332	456	243	96	414
.....bushels..	19,978	41,456	11,593	23,935	15,505	6,549	2,516	9,910
Value.....dollars..	24,973	51,820	16,857	33,582	21,092	3,514	1,761	9,316
Sales.....bushels..	5,333	5,760	4,028	10,370	(NA)	(NA)	(NA)	(NA)
Hay crops:								
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms..	1,437	1,465	1,762	1,852	1,891	2,216	2,290	2,413
.....acres..	147,732	120,598	116,119	100,393	106,911	127,093	120,937	146,768
.....tons..	486,747	349,876	324,767	280,981	271,793	289,862	236,268	336,235
Value.....dollars..	11,438,555	9,796,528	7,956,792	6,162,953	5,190,176	2,224,428	2,220,919	4,357,096
Sales.....farms..	751	576	513	(NA)	(NA)	(NA)	(NA)	(NA)
.....tons..	186,327	110,898	93,342	(NA)	(NA)	(NA)	(NA)	(NA)
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms..	243	263	215	343	198	155	115	(NA)
.....acres..	50,793	45,508	31,316	48,650	31,251	20,729	15,781	35,272
.....tons..	67,849	47,880	36,353	62,470	36,693	25,370	19,577	45,552
Value.....dollars..	1,492,678	1,388,520	872,472	1,256,744	642,621	198,676	195,770	536,210
Sales.....farms..	51	39	32	(NA)	(NA)	(NA)	(NA)	(NA)
.....tons..	5,368	5,396	5,159	(NA)	(NA)	(NA)	(NA)	(NA)
Oats, wheat, barley, rye, or other small grains cut for hay.....farms..	314	300	325	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres..	11,351	8,511	6,494	13,019	5,157	9,198	3,877	4,704
.....tons..	20,816	12,529	9,241	14,051	4,239	11,276	4,056	4,877
Value.....dollars..	457,952	313,225	194,061	369,559	116,135	69,525	32,448	64,417
Sales.....farms..	77	55	45	(NA)	(NA)	(NA)	(NA)	(NA)
.....tons..	5,370	4,238	1,199	(NA)	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table

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

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Hay crops—Con.								
Wild hay cut.....farms..	441	376	527	643	798	747	(NA)	669
.....acres..	236,040	110,493	162,942	200,665	266,561	218,734	(NA)	146,117
.....tons..	224,717	96,454	135,585	197,348	265,592	214,020	(NA)	127,409
Value.....dollars..	4,269,623	2,314,896	3,050,662	2,960,220	3,585,496	1,085,414	(NA)	1,208,553
Sales.....farms..	42	29	22	(NA)	(NA)	(NA)	(NA)	(NA)
.....tons..	9,616	7,709	2,407	(NA)	(NA)	(NA)	(NA)	(NA)
Other hay cut.....farms..	66	50	53	124	239	(NA)	(NA)	(NA)
.....acres..	2,754	4,665	2,287	9,582	24,923	19,530	104,731	31,317
.....tons..	4,376	5,628	2,779	10,451	32,982	25,147	91,146	30,529
Value.....dollars..	87,520	140,700	61,138	185,320	476,327	189,127	765,667	348,683
Sales.....farms..	15	13	6	(NA)	(NA)	(NA)	(NA)	(NA)
.....tons..	330	757	150	(NA)	(NA)	(NA)	(NA)	(NA)
Grass silage made from grasses, alfalfa, clover, or small grains.....farms..								
.....acres..	33	7	1	(NA)	(NA)	-	(NA)	(NA)
.....tons, green wt..	1,708	285	75	(NA)	(NA)	-	(NA)	(NA)
Value.....dollars..	22,066	2,291	500	(NA)	(NA)	-	(NA)	(NA)
Sales.....farms..	154,462	16,037	3,500	(NA)	(NA)	-	(NA)	(NA)
.....tons, green wt..	2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....dollars..	1,840	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Field seed crops harvested:								
Alfalfa seed.....farms..	44	18	18	76	79	72	(NA)	60
.....acres..	8,622	1,016	861	886	1,097	1,461	(NA)	1,219
.....pounds..	2,618,775	346,000	138,725	101,506	209,340	202,500	(NA)	261,120
Value.....dollars..	890,384	89,960	49,941	42,632	78,505	28,349	(NA)	45,478
Wheatgrass seed.....farms..	2	2	6	2	(NA)	(NA)	(NA)	(NA)
.....acres..	100	17	143	40	(NA)	(NA)	(NA)	(NA)
.....pounds..	16,000	1,700	31,000	2,000	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	2,200	510	5,270	600	(NA)	(NA)	(NA)	(NA)
Other field seed crops.....acres..	613	-	72	131	35	(NA)	(NA)	34
Value.....dollars..	46,930	-	2,865	13,945	1,800	797	(NA)	1,069
Other field crops harvested:								
Irish potatoes for home use or sale.....farms..	69	133	319	521	615	710	958	1,057
.....acres..	575	1,229	1,435	1,383	2,946	1,994	2,252	3,692
.....hundredweight..	99,960	266,507	297,006	192,874	302,606	184,337	208,190	324,935
Value.....dollars..	314,874	662,315	742,515	473,525	857,227	223,829	201,251	861,900
Cotton.....farms..	21	19	13	4	(NA)	-	-	-
.....acres..	3,357	3,327	2,385	385	(NA)	-	-	-
.....bales..	5,249	5,972	2,883	499	(NA)	-	-	-
Value.....dollars..	955,318	1,021,212	589,448	79,341	(NA)	-	-	-
Sugar beets for sugar.....farms..	16	9	-	-	-	8	-	-
.....acres..	2,023	458	-	-	-	1,654	-	-
.....tons..	34,390	8,344	-	-	-	16,468	-	-
Value.....dollars..	405,802	83,440	-	-	-	79,046	-	-
Sugar beet seed.....farms..	3	9	-	9	(NA)	13	(NA)	-
.....acres..	32	140	-	138	(NA)	98	(NA)	-
.....pounds..	91,500	268,025	-	290,000	(NA)	172,325	(NA)	-
Value.....dollars..	14,640	42,884	-	40,600	(NA)	15,509	(NA)	-
Other field crops.....acres..	132	309	153	96	144	270	366	81
Value.....dollars..	45,800	24,654	10,249	341,979	8,148	10,523	8,098	2,024
Vegetables for sale (other than Irish and sweet potatoes):								
Vegetables harvested for sale.....farms..	47	84	89	131	263	184	(NA)	339
.....acres..	853	1,235	888	820	1,499	750	928	1,555
Sales.....dollars..	578,599	683,764	364,403	277,992	417,733	72,306	(NA)	236,644
Tomatoes.....farms..	7	10	21	24	53	37	76	72
.....acres..	34	4	6	13	74	27	41	46
Sweet corn.....farms..	12	25	36	43	47	45	101	75
.....acres..	29	47	65	55	52	40	76	55
Cantaloups and muskmelons.....farms..	18	24	18	44	(NA)	56	(NA)	97
.....acres..	106	42	58	180	(NA)	275	(NA)	553
Squash.....farms..	5	10	5	3	(NA)	5	(NA)	3
.....acres..	5	47	(2)	2	(NA)	3	(NA)	6
Dry onions.....farms..	17	41	38	54	(NA)	54	(NA)	57
.....acres..	215	703	436	355	(NA)	135	(NA)	151
Lettuce and romaine.....farms..	4	7	8	7	(NA)	19	(NA)	19
.....acres..	28	55	40	20	(NA)	10	(NA)	71
Radishes.....farms..	7	16	11	19	(NA)	12	(NA)	20
.....acres..	139	223	93	90	(NA)	54	(NA)	42
Garlic.....farms..	5	7	2	1	(NA)	(NA)	(NA)	(NA)
.....acres..	139	94	5	(2)	(NA)	(NA)	(NA)	(NA)
Other vegetables.....acres..	158	20	185	105	(NA)	206	(NA)	631
Berries harvested for sale:⁶								
Strawberries.....farms..	-	3	4	15	21	26	37	91
.....acres..	-	(2)	(2)	12	6	3	10	18
.....quarts..	-	200	62	24,693	3,212	2,579	7,531	11,283
Value.....dollars..	-	64	21	9,877	1,607	388	1,205	1,974
Tree fruits, nuts, and grapes:								
Land in bearing & nonbearing fruit orchards, groves, vineyards, and planted nut trees ⁷.....farms..								
.....acres..	193	266	282	1,312	812	419	920	836
.....acres..	473	424	491	654	937	762	1,496	1,377
Apples.....farms..	179	242	303	1,130	1,087	895	1,029	1,029
Trees of all ages.....number..	5,987	9,416	10,149	18,801	24,433	21,163	40,738	46,198
Trees not of bearing age.....farms..	49	54	88	389	(NA)	228	(NA)	(NA)
.....number..	661	1,463	1,628	4,174	(NA)	2,681	3,588	6,586
Trees of bearing age.....farms..	162	217	264	887	(NA)	777	(NA)	(NA)
.....number..	5,326	7,953	8,521	14,627	(NA)	18,482	37,150	39,572
Quantity harvested.....farms..	49	84	106	528	(NA)	547	(NA)	(NA)
.....bushels..	4,835	5,971	6,760	12,815	38,980	26,267	32,707	42,119
Value.....dollars..	7,736	14,931	19,266	32,630	88,368	33,355	42,519	71,260

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.								
Peaches.....farms..	130	189	226	676	630	567	492	541
Trees of all ages.....number..	2,207	3,477	4,017	6,602	6,506	7,710	8,547	10,586
Trees not of bearing age.....farms..	42	51	70	302	(NA)	190	(NA)	(NA)
Trees of bearing age.....number..	450	903	612	2,463	(NA)	2,150	2,025	2,457
Trees of bearing age.....farms..	104	162	198	468	(NA)	440	(NA)	(NA)
Trees of bearing age.....number..	1,757	2,574	3,405	4,139	(NA)	5,560	6,522	8,129
Quantity harvested.....farms..	36	51	44	221	(NA)	309	(NA)	(NA)
Quantity harvested.....bushels..	1,065	4,486	1,724	2,428	4,888	6,587	3,164	5,762
Value.....dollars..	2,045	8,525	3,448	4,452	15,090	7,515	4,430	11,524
Pears.....farms..	145	188	216	699	667	594	632	688
Trees of all ages.....number..	3,921	1,315	1,306	3,055	3,448	2,929	3,790	5,247
Trees not of bearing age.....farms..	43	36	61	243	(NA)	141	(NA)	(NA)
Trees of bearing age.....number..	3,252	109	257	827	(NA)	544	342	1,295
Trees of bearing age.....farms..	123	163	176	501	(NA)	487	(NA)	(NA)
Trees of bearing age.....number..	669	1,206	1,049	2,228	(NA)	2,385	3,448	3,952
Quantity harvested.....farms..	37	39	41	257	(NA)	273	(NA)	(NA)
Quantity harvested.....bushels..	254	894	681	2,179	4,648	4,122	3,224	2,790
Value.....dollars..	508	2,237	1,533	5,846	16,271	5,409	4,030	5,580
Grapes.....farms..	52	108	123	292	229	239	182	217
Vines of all ages.....number..	1,346	3,137	6,620	20,985	18,139	32,207	72,294	80,116
Vines not of bearing age.....farms..	16	29	23	120	(NA)	75	(NA)	(NA)
Vines of bearing age.....number..	269	622	1,966	11,899	(NA)	5,641	3,633	13,640
Vines of bearing age.....farms..	41	84	110	182	(NA)	177	(NA)	(NA)
Vines of bearing age.....number..	1,077	2,515	4,654	9,086	(NA)	26,566	68,661	66,476
Quantity harvested.....farms..	18	32	57	113	(NA)	126	(NA)	(NA)
Quantity harvested.....pounds..	3,052	5,566	34,354	39,440	77,674	281,560	204,005	177,122
Value.....dollars..	244	167	1,717	1,973	4,662	5,972	8,160	13,059
Other tree fruits and nuts, value.....dollars..	397	1,545	1,370	10,858	13,523	9,206	2,821	5,422
Sales.....dollars..	397	1,545	1,370	(NA)	(NA)	(NA)	(NA)	(NA)
Value of fruits, including berries and nuts harvested.....dollars..	10,930	27,682	27,975	66,434	141,692	62,841	(NA)	(NA)
Value of fruits, including berries and nuts sold.....dollars..	10,930	27,682	27,975	21,670	50,773	27,506	(NA)	(NA)

NA Not available.

Z Reported in small fractions.

¹Figures for cropland harvested and crops relate to crop years, 1964, 1959, 1954, 1949, 1944, 1939, 1934, and 1929.²Corn hogged or grazed reported with corn cut for green or dry fodder.³In 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.⁴For 1964, does not include acreage for farms with less than 10 hundredweight harvested; for 1959 and 1954, less than 20 bushels harvested; and for 1949, less than 15 bushels harvested.⁵Includes receipts from sale of pasture and grazing privileges.⁶For censuses prior to 1950, small fruits harvested for home use or for sale.⁷For 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, and apples are based on reports for only a sample of farms. See text]

SUBJECT	1964	1959	SUBJECT	1964	1959
CORN FOR ALL PURPOSES			BARLEY FOR GRAIN--CON.		
TOTAL	FARMS 117	162	BY ACRES HARVESTED--CON.		
	ACRES 4 619	4 170	50 TO 99 ACRES	FARMS 45	36
BY ACRES HARVESTED:				ACRES 2 852	(NA)
LESS THAN 20 ACRES	FARMS 49	90	100 ACRES OR MORE	FARMS 24	15
	ACRES 481	(NA)		ACRES 4 771	(NA)
20 TO 49 ACRES	FARMS 39	46	RYE FOR GRAIN		
	ACRES 1 168	(NA)	TOTAL	FARMS 12	27
50 TO 74 ACRES	FARMS 16	17		ACRES 255	397
	ACRES 925	(NA)	BY ACRES HARVESTED:		
75 TO 99 ACRES	FARMS 4	4	LESS THAN 15 ACRES	FARMS 6	16
	ACRES 330	(NA)		ACRES 41	(NA)
100 TO 149 ACRES	FARMS 4	4	15 TO 24 ACRES	FARMS 1	5
	ACRES 450	(NA)		ACRES 16	(NA)
150 TO 199 ACRES	FARMS 3	-	25 TO 49 ACRES	FARMS 4	5
	ACRES 485	-		ACRES 138	(NA)
200 ACRES OR MORE	FARMS 2	1	50 TO 99 ACRES	FARMS 1	1
	ACRES 780	(NA)		ACRES 60	(NA)
WHEAT			100 ACRES OR MORE	FARMS -	-
TOTAL	FARMS 227	(NA)		ACRES -	-
	ACRES 20 303	20 707	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING		
BY ACRES HARVESTED:			TOTAL	FARMS 1 437	1 462
LESS THAN 15 ACRES	FARMS 82	(NA)		ACRES 147 732	116 856
	ACRES 589	(NA)	BY ACRES HARVESTED:		
15 TO 24 ACRES	FARMS 26	(NA)	LESS THAN 15 ACRES	FARMS 214	307
	ACRES 493	(NA)		ACRES 1 654	(NA)
25 TO 49 ACRES	FARMS 40	(NA)	15 TO 24 ACRES	FARMS 178	256
	ACRES 1 413	(NA)		ACRES 3 384	(NA)
50 TO 99 ACRES	FARMS 34	(NA)	25 TO 49 ACRES	FARMS 296	264
	ACRES 2 305	(NA)		ACRES 10 275	(NA)
100 TO 249 ACRES	FARMS 26	(NA)	50 TO 99 ACRES	FARMS 321	307
	ACRES 3 883	(NA)		ACRES 22 061	(NA)
250 TO 499 ACRES	FARMS 11	(NA)	100 ACRES OR MORE	FARMS 428	328
	ACRES 3 630	(NA)		ACRES 110 358	(NA)
500 ACRES OR MORE	FARMS 8	(NA)	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY		
	ACRES 7 990	(NA)	TOTAL	FARMS 243	238
WINTER WHEAT				ACRES 50 793	44 880
TOTAL	FARMS 77	114	BY ACRES HARVESTED:		
	ACRES 6 578	6 555	LESS THAN 15 ACRES	FARMS 41	28
BY ACRES HARVESTED:				ACRES 275	(NA)
LESS THAN 15 ACRES	FARMS 24	40	15 TO 24 ACRES	FARMS 31	42
	ACRES 194	(NA)		ACRES 550	(NA)
15 TO 24 ACRES	FARMS 9	28	25 TO 49 ACRES	FARMS 42	30
	ACRES 160	(NA)		ACRES 1 454	(NA)
25 TO 49 ACRES	FARMS 17	13	50 TO 99 ACRES	FARMS 45	40
	ACRES 577	(NA)		ACRES 3 174	(NA)
50 TO 99 ACRES	FARMS 14	22	100 ACRES OR MORE	FARMS 84	98
	ACRES 967	(NA)		ACRES 45 340	(NA)
100 TO 249 ACRES	FARMS 7	7	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY		
	ACRES 1 230	(NA)	TOTAL	FARMS 314	287
250 TO 499 ACRES	FARMS 4	1		ACRES 11 351	7 942
	ACRES 1 595	(NA)	BY ACRES HARVESTED:		
500 ACRES OR MORE	FARMS 2	3	LESS THAN 15 ACRES	FARMS 123	158
	ACRES 1 855	(NA)		ACRES 1 029	(NA)
SPRING WHEAT			15 TO 24 ACRES	FARMS 64	29
TOTAL	FARMS 177	228		ACRES 1 208	(NA)
	ACRES 13 725	14 152	25 TO 49 ACRES	FARMS 65	63
BY ACRES HARVESTED:				ACRES 2 162	(NA)
LESS THAN 15 ACRES	FARMS 65	109	50 TO 99 ACRES	FARMS 42	25
	ACRES 455	(NA)		ACRES 2 793	(NA)
15 TO 24 ACRES	FARMS 26	32	100 ACRES OR MORE	FARMS 20	12
	ACRES 491	(NA)		ACRES 4 159	(NA)
25 TO 49 ACRES	FARMS 29	49	WILD HAY CUT		
	ACRES 1 050	(NA)	TOTAL	FARMS 441	382
50 TO 99 ACRES	FARMS 21	7		ACRES 236 040	108 890
	ACRES 1 382	(NA)	BY ACRES HARVESTED:		
100 TO 249 ACRES	FARMS 22	23	LESS THAN 15 ACRES	FARMS 25	35
	ACRES 3 282	(NA)		ACRES 144	(NA)
250 TO 499 ACRES	FARMS 9	2	15 TO 24 ACRES	FARMS 18	44
	ACRES 3 145	(NA)		ACRES 343	(NA)
500 ACRES OR MORE	FARMS 5	6	25 TO 49 ACRES	FARMS 43	57
	ACRES 3 920	(NA)		ACRES 1 528	(NA)
OATS FOR GRAIN			50 TO 99 ACRES	FARMS 70	57
TOTAL	FARMS 107	91		ACRES 4 899	(NA)
	ACRES 3 580	2 874	100 ACRES OR MORE	FARMS 285	189
BY ACRES HARVESTED:				ACRES 229 126	(NA)
LESS THAN 15 ACRES	FARMS 59	43	OTHER HAY CUT		
	ACRES 433	(NA)	TOTAL	FARMS 66	64
15 TO 24 ACRES	FARMS 13	5		ACRES 2 754	4 774
	ACRES 238	(NA)	BY ACRES HARVESTED:		
25 TO 49 ACRES	FARMS 17	25	LESS THAN 15 ACRES	FARMS 36	21
	ACRES 587	(NA)		ACRES 280	(NA)
50 TO 99 ACRES	FARMS 9	15	15 TO 24 ACRES	FARMS 9	19
	ACRES 562	(NA)		ACRES 175	(NA)
100 ACRES OR MORE	FARMS 9	3	25 TO 49 ACRES	FARMS 8	7
	ACRES 1 760	(NA)		ACRES 243	(NA)
BARLEY FOR GRAIN			50 TO 99 ACRES	FARMS 6	10
TOTAL	FARMS 274	399		ACRES 376	(NA)
	ACRES 11 387	11 660	100 ACRES OR MORE	FARMS 7	7
BY ACRES HARVESTED:				ACRES 1 680	(NA)
LESS THAN 15 ACRES	FARMS 92	167	NA NOT AVAILABLE.		
	ACRES 732	(NA)			
15 TO 24 ACRES	FARMS 56	88			
	ACRES 1 036	(NA)			
25 TO 49 ACRES	FARMS 57	93			
	ACRES 1 996	(NA)			

TABLE 10. Selected Crops, by Acres and Quantity Harvested: 1964 and 1959—Continued
 [1959 data for all crops except corn, Irish potatoes, and apples are based on reports for only a sample of farms. See text]

SUBJECT	1964	1959	SUBJECT	1964	1959
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS			COTTON--CON.		
TOTAL	FARMS 33	6	BY BALES HARVESTED:		
	ACRES 1 708	225	LESS THAN 10 BALES	FARMS -	-
BY ACRES HARVESTED:				ACRES -	-
LESS THAN 15 ACRES	FARMS 10	-	10 TO 19 BALES	FARMS 2	-
	ACRES 87	-		ACRES 36	-
15 TO 24 ACRES	FARMS 7	5	20 TO 29 BALES	FARMS 20	-
	ACRES 132	(NA)		ACRES -	1 10
25 TO 49 ACRES	FARMS 7	-	30 TO 39 BALES	FARMS -	(NA)
	ACRES 219	-		ACRES -	(NA)
50 TO 99 ACRES	FARMS 5	-	40 TO 49 BALES	FARMS 135	(NA)
	ACRES 330	-		ACRES 95	(NA)
100 ACRES OR MORE	FARMS 4	1		BALES -	(NA)
	ACRES 940	(NA)		ACRES -	(NA)
				BALES -	(NA)
IRISH POTATOES FOR HOME USE OR SALE			50 TO 99 BALES	FARMS 1	6
TOTAL	FARMS 69	133		ACRES (D)	(NA)
	ACRES 575	1 229	100 TO 199 BALES	FARMS 3	-
LESS THAN 10 HUNDREDWEIGHT	HUNDREDWEIGHT 99 960	266 507		ACRES (D)	(NA)
	FARMS 17	36	200 TO 499 BALES	FARMS 216	-
10 HUNDREDWEIGHT OR MORE	HUNDREDWEIGHT 91	175		ACRES 380	-
	FARMS 52	97	500 TO 999 BALES	FARMS 11	5
BY ACRES HARVESTED:	ACRES 575	1 229		ACRES 1 677	(NA)
0.1 TO 0.9 ACRE	HUNDREDWEIGHT 99 869	266 332		BALES 2 819	(NA)
	FARMS 10	34		FARMS 1	2
	ACRES 4	10		ACRES (D)	(NA)
1.0 TO 1.9 ACRES	HUNDREDWEIGHT 450	1 031		BALES (D)	(NA)
	FARMS 9	11	1,000 TO 1,499 BALES	FARMS -	-
	ACRES 10	12		ACRES -	-
2.0 TO 2.9 ACRES	HUNDREDWEIGHT 1 029	981		BALES -	-
	FARMS 2	3	1,500 TO 1,999 BALES	FARMS 1	1
	ACRES 4	6		ACRES (D)	(NA)
3.0 TO 4.9 ACRES	HUNDREDWEIGHT 240	900		BALES (D)	(NA)
	FARMS 1	7	2,000 TO 2,999 BALES	FARMS -	-
	ACRES 4	25		ACRES -	-
	HUNDREDWEIGHT 600	3 220		BALES -	-
5.0 TO 9.9 ACRES	FARMS 11	7	3,000 TO 3,999 BALES	FARMS -	-
	ACRES 73	50		ACRES -	-
10.0 TO 24.9 ACRES	HUNDREDWEIGHT 10 990	6 300		BALES -	-
	FARMS 11	17	4,000 TO 4,999 BALES	FARMS -	-
	ACRES 183	237		ACRES -	-
25.0 TO 49.9 ACRES	HUNDREDWEIGHT 32 960	51 400	5,000 TO 9,999 BALES	FARMS -	-
	FARMS 7	13		ACRES -	-
	ACRES 227	438	10,000 BALES OR MORE	FARMS -	-
50 ACRES OR MORE	HUNDREDWEIGHT 36 600	102 460		ACRES -	-
	FARMS 1	5		BALES -	-
	ACRES 70	451		ACRES -	-
	HUNDREDWEIGHT 17 000	100 040		BALES -	-
COTTON			VEGETABLES HARVESTED FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)		
TOTAL	FARMS 21	24	TOTAL	FARMS 47	98
	ACRES 3 357	3 157		DOLLARS 578 599	835 380
BY ACRES HARVESTED:	BALES 5 249	5 698	BY VALUE OF SALES:		
LESS THAN 5 ACRES	FARMS -	-	\$1 TO \$99	FARMS 2	10
	ACRES -	-		DOLLARS 89	(NA)
5 TO 9 ACRES	BALES -	-	\$100 TO \$499	FARMS 7	28
	FARMS -	-		DOLLARS 2 100	(NA)
	ACRES -	-	\$500 TO \$999	FARMS 4	6
10 TO 14 ACRES	BALES -	-		DOLLARS 2 600	(NA)
	FARMS -	5	\$1,000 TO \$1,999	FARMS (NA)	5
	ACRES -	(NA)		DOLLARS 6 255	(NA)
15 ACRES	BALES 2	-	\$2,000 TO \$4,999	FARMS 11	6
	ACRES 30	-		DOLLARS 32 050	(NA)
	BALES 65	-	\$5,000 TO \$9,999	FARMS 7	10
16 TO 19 ACRES	FARMS 2	5		DOLLARS 49 785	(NA)
	ACRES 36	(NA)	\$10,000 OR MORE	FARMS 11	33
	BALES 20	(NA)		DOLLARS 485 720	(NA)
20 TO 24 ACRES	FARMS -	-	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES ²		
	ACRES -	-	TOTAL	FARMS 193	254
	BALES -	-		ACRES 473	337
25 TO 29 ACRES	FARMS -	-	BY ACRES HARVESTED:		
	ACRES -	-	LESS THAN 0.5 ACRE	FARMS 27	44
	BALES -	-		ACRES 7	(NA)
30 TO 49 ACRES	FARMS -	-	0.5 TO 1.9 ACRES	FARMS 97	157
	ACRES -	-		ACRES 87	(NA)
	BALES -	-	2.0 TO 4.9 ACRES	FARMS 48	42
50 TO 99 ACRES	FARMS 3	5		ACRES 120	(NA)
	ACRES 159	(NA)	5.0 TO 9.9 ACRES	FARMS 12	8
	BALES 285	(NA)		ACRES 71	(NA)
100 TO 199 ACRES	FARMS 10	6	10.0 TO 19.9 ACRES	FARMS 8	3
	ACRES 1 308	(NA)		ACRES 98	(NA)
	BALES 2 259	(NA)	20.0 TO 49.9 ACRES	FARMS -	-
200 TO 249 ACRES	FARMS 1	-		ACRES -	-
	ACRES (D)	-	50.0 TO 99.9 ACRES	FARMS 1	-
	BALES (D)	-		ACRES 90	-
250 TO 299 ACRES	FARMS 1	-	100 ACRES OR MORE	FARMS -	-
	ACRES (D)	-		ACRES -	-
	BALES (D)	-		BALES -	-
300 TO 499 ACRES	FARMS 1	1			
	ACRES (D)	(NA)			
	BALES (D)	(NA)			
500 ACRES OR MORE	FARMS 1	2			
	ACRES (D)	(NA)			
	BALES (D)	(NA)			

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS. NA NOT AVAILABLE.
¹20 TO 49 BALES. ²DOES 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, and apples are based on reports for only a sample of farms. See text]

SUBJECT	1964	1959	SUBJECT	1964	1959
APPLES			APPLES--CON.		
TREES NOT OF BEARING AGE.FARMS. . .	49	54	BY NUMBER OF BEARING TREES--CON.		
NUMBER. . .	661	1 463	FARMS WITH BEARING TREES--CON.		
TREES OF BEARING AGE.FARMS. . .	162	217	200 TO 499:		
NUMBER. . .	5 326	7 953	TREES NOT OF BEARING AGE.FARMS. . .	-	-
QUANTITY HARVESTED.FARMS. . .	49	84	NUMBER. . .	-	-
BUSHEL. . .	4 835	5 971	TREES OF BEARING AGE.FARMS. . .	4	5
BY NUMBER OF BEARING TREES:			NUMBER. . .	1 186	1 150
FARMS WITH BEARING TREES:			QUANTITY HARVESTED.FARMS. . .	3	3
TREES NOT OF BEARING AGE.FARMS. . .	32	29	BUSHEL. . .	2 010	2 517
NUMBER. . .	383	414			
TREES OF BEARING AGE.FARMS. . .	162	217	500 TO 999:		
NUMBER. . .	5 326	7 953	TREES NOT OF BEARING AGE.FARMS. . .	-	-
QUANTITY HARVESTED.FARMS. . .	49	84	NUMBER. . .	-	-
BUSHEL. . .	4 835	5 971	TREES OF BEARING AGE.FARMS. . .	1	-
LESS THAN 20:			NUMBER. . .	500	-
TREES NOT OF BEARING AGE.FARMS. . .	24	22	QUANTITY HARVESTED.FARMS. . .	1	-
NUMBER. . .	234	136	BUSHEL. . .	1 500	-
TREES OF BEARING AGE.FARMS. . .	87	114			
NUMBER. . .	844	1 062	1,000 OR MORE:		
QUANTITY HARVESTED.FARMS. . .	25	43	TREES NOT OF BEARING AGE.FARMS. . .	-	1
BUSHEL. . .	317	554	NUMBER. . .	-	50
20 TO 99:			TREES OF BEARING AGE.FARMS. . .	-	1
TREES NOT OF BEARING AGE.FARMS. . .	7	4	NUMBER. . .	-	1 600
NUMBER. . .	99	63	QUANTITY HARVESTED.FARMS. . .	-	1
TREES OF BEARING AGE.FARMS. . .	61	86	BUSHEL. . .	-	500
NUMBER. . .	1 806	2 725			
QUANTITY HARVESTED.FARMS. . .	17	30	FARMS WITH NO BEARING TREES.FARMS. . .	17	25
BUSHEL. . .	930	750	TREES NOT OF BEARING AGE.FARMS. . .	17	25
100 TO 199:			NUMBER. . .	278	1 049
TREES NOT OF BEARING AGE.FARMS. . .	1	2	QUANTITY HARVESTED.FARMS. . .	-	(NA)
NUMBER. . .	50	165	BUSHEL. . .	-	(NA)
TREES OF BEARING AGE.FARMS. . .	9	11			
NUMBER. . .	990	1 416			
QUANTITY HARVESTED.FARMS. . .	3	7			
BUSHEL. . .	78	1 650			

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..	13	23	(NA)	(NA)	15	9
dollars..	315,370	212,075	59,530	126,744	34,699	15,640
Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms..	5	9	5	6	3	12
acres..	8	7	28	6	7	(NA)
Sales.....dollars..	6,560	3,575	28,500	16,280	4,604	1,240
Cut flowers, potted plants, florist greens, and bedding plants.....farms..	4	7	4	2 ¹	(NA)	(NA)
Grown under glass.....farms..	3	3	2	2 ⁷	3 ²	4 ³
sq. ft..	23,360	13,250	544	2 ¹³ ,096	3 ⁶ ,390	(NA)
Grown in the open.....farms..	2	6	3	2 ⁵	(NA)	(NA)
acres..	1	5	(2)	2 ²	(NA)	(NA)
Sales.....dollars..	31,500	67,400	1,430	2 ¹⁸ ,668	3 ⁵ ,205	4 ¹⁵ ,400
Vegetables under glass, flower and vegetable seeds, vegetable plants, bulbs, and mushrooms.....farms..	8	12	5	20	(NA)	(NA)
Grown under glass or in house.....farms..	3	3	1	3	(NA)	(NA)
sq. ft..	453,040	982	5,600	1,222	(NA)	(NA)
Grown in the open.....farms..	5	9	4	18	2 ¹³	(NA)
acres..	80	150	48	205	5 ¹¹⁹	(NA)
Sales.....dollars..	277,310	141,100	29,600	91,796	2 ²⁴ ,890	(NA)
Any forest products cut and/or sold.....farms..	94	104	(NA)	(NA)	(NA)	540
Sales of any forest products.....farms..	15	24	13	(NA)	24	80
dollars..	21,020	94,381	52,208	1,988	5,942	12,696
Sales of standing timber.....farms..	7	14	(NA)	1	(NA)	(NA)
dollars..	11,750	56,386	(NA)	1,530	(NA)	(NA)
Sales of all other forest products.....farms..	10	20	(NA)	(NA)	(NA)	(NA)
dollars..	9,270	37,995	(NA)	458	(NA)	(NA)
Sales of firewood, fence posts, and sawlogs.....farms..	10	10	(NA)	4	(NA)	(NA)
dollars..	9,270	37,995	(NA)	458	(NA)	(NA)
Sales of other products.....farms..	-	-	(NA)	-	(NA)	(NA)
dollars..	-	-	(NA)	-	(NA)	(NA)
Firewood and fuelwood cut.....farms..	85	85	190	283	(NA)	509
Value.....cords..	1,262	777	1,730	2,631	(NA)	7,119
Sales.....farms..	18,930	10,101	19,030	28,941	(NA)	49,707
cords..	10	8	(NA)	(NA)	(NA)	(NA)
Value.....farms..	618	115	(NA)	(NA)	(NA)	(NA)
Fence posts cut.....farms..	8	24	45	92	(NA)	84
Value.....number..	930	2,768	6,742	19,720	(NA)	13,569
Sales.....dollars..	465	1,384	4,045 ¹	10,846 ¹	(NA)	2,575
Sales.....farms..	-	3	(NA)	(NA)	(NA)	(NA)
number..	-	1,000	(NA)	(NA)	(NA)	(NA)
Sawlogs and veneer logs cut.....farms..	-	1	68	1	(NA)	1
Value.....1,000 bd. ft..	-	36,000	65,036	3	(NA)	8
Sales.....dollars..	-	-	6 ¹⁵¹ ,080	66	(NA)	56
Sales.....farms..	-	1	(NA)	(NA)	(NA)	(NA)
1,000 bd. ft..	-	800	(NA)	(NA)	(NA)	(NA)

NA Not available.

² Reported in small fractions.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	SUBJECT	1964
CATTLE AND CALVES BY NUMBER ON HAND		CATTLE AND CALVES BY NUMBER ON HAND--CON.	
ALL FARMS REPORTING CATTLE AND CALVES:		ALL FARMS REPORTING CATTLE AND CALVES--CON.	
CATTLE AND CALVES	FARMS 1 724 NUMBER 609 226	1,000 TO 2,499 CATTLE AND CALVES:	
COWS AND HEIFERS THAT HAVE CALVED	FARMS 1 585 NUMBER 311 966	CATTLE AND CALVES	FARMS 112 NUMBER 167 594
HEIFERS AND HEIFER CALVES	FARMS 1 553 NUMBER 157 506	COWS AND HEIFERS THAT HAVE CALVED	FARMS 109 NUMBER 85 101
STEERS AND BULLS, INCLUDING CALVES.	FARMS 1 568 NUMBER 139 754	HEIFERS AND HEIFER CALVES	FARMS 112 NUMBER 45 708
CATTLE AND CALVES SOLD.	FARMS 1 566 NUMBER 268 667 DOLLARS 30 121 723	STEERS AND BULLS, INCLUDING CALVES.	FARMS 112 NUMBER 36 785
		CATTLE AND CALVES SOLD.	FARMS 111 NUMBER 71 931 DOLLARS 8 171 043
LESS THAN 10 CATTLE AND CALVES:		2,500 OR MORE CATTLE AND CALVES:	
CATTLE AND CALVES	FARMS 255 NUMBER 1 181	CATTLE AND CALVES	FARMS 37 NUMBER 188 452
COWS AND HEIFERS THAT HAVE CALVED	FARMS 177 NUMBER 379	COWS AND HEIFERS THAT HAVE CALVED	FARMS 36 NUMBER 93 999
HEIFERS AND HEIFER CALVES	FARMS 165 NUMBER 394	HEIFERS AND HEIFER CALVES	FARMS 35 NUMBER 46 791
STEERS AND BULLS, INCLUDING CALVES.	FARMS 177 NUMBER 408	STEERS AND BULLS, INCLUDING CALVES.	FARMS 37 NUMBER 47 662
CATTLE AND CALVES SOLD.	FARMS 98 NUMBER 1 696 DOLLARS 170 061	CATTLE AND CALVES SOLD.	FARMS 37 NUMBER 80 165 DOLLARS 9 691 290
10 TO 19 CATTLE AND CALVES:		FARMS WITH NO CATTLE AND CALVES:	
CATTLE AND CALVES	FARMS 148 NUMBER 2 061	CATTLE AND CALVES SOLD.	FARMS 35 NUMBER 2 894 DOLLARS 391 985
COWS AND HEIFERS THAT HAVE CALVED	FARMS 131 NUMBER 795		
HEIFERS AND HEIFER CALVES	FARMS 126 NUMBER 615	CATTLE AND CALVES BY NUMBER OF COWS AND HEIFERS THAT HAVE CALVED	
STEERS AND BULLS, INCLUDING CALVES.	FARMS 125 NUMBER 651	ALL FARMS REPORTING COWS AND HEIFERS THAT HAVE CALVED:	
CATTLE AND CALVES SOLD.	FARMS 148 NUMBER 1 562 DOLLARS 147 556	CATTLE AND CALVES	FARMS 1 585 NUMBER 591 861
20 TO 49 CATTLE AND CALVES:		COWS AND HEIFERS THAT HAVE CALVED	NUMBER 311 966
CATTLE AND CALVES	FARMS 251 NUMBER 8 095	HEIFERS AND HEIFER CALVES	FARMS 1 453 NUMBER 148 573
COWS AND HEIFERS THAT HAVE CALVED	FARMS 230 NUMBER 3 424	STEERS AND BULLS, INCLUDING CALVES.	FARMS 1 461 NUMBER 131 322
HEIFERS AND HEIFER CALVES	FARMS 227 NUMBER 2 506	CATTLE AND CALVES SOLD.	FARMS 1 478 NUMBER 254 305 DOLLARS 27 617 528
STEERS AND BULLS, INCLUDING CALVES.	FARMS 225 NUMBER 2 165		
CATTLE AND CALVES SOLD.	FARMS 251 NUMBER 4 759 DOLLARS 453 661	1 TO 4 COWS AND HEIFERS THAT HAVE CALVED:	
50 TO 99 CATTLE AND CALVES:		CATTLE AND CALVES	FARMS 263 NUMBER 5 590
CATTLE AND CALVES	FARMS 250 NUMBER 17 846	COWS AND HEIFERS THAT HAVE CALVED	NUMBER 569
COWS AND HEIFERS THAT HAVE CALVED	FARMS 247 NUMBER 9 399	HEIFERS AND HEIFER CALVES	FARMS 197 NUMBER 2 589
HEIFERS AND HEIFER CALVES	FARMS 232 NUMBER 4 837	STEERS AND BULLS, INCLUDING CALVES.	FARMS 204 NUMBER 2 432
STEERS AND BULLS, INCLUDING CALVES.	FARMS 234 NUMBER 3 610	CATTLE AND CALVES SOLD.	FARMS 159 NUMBER 4 118 DOLLARS 470 103
CATTLE AND CALVES SOLD.	FARMS 250 NUMBER 8 820 DOLLARS 722 741	5 TO 9 COWS AND HEIFERS THAT HAVE CALVED:	
100 TO 199 CATTLE AND CALVES:		CATTLE AND CALVES	FARMS 109 NUMBER 2 633
CATTLE AND CALVES	FARMS 243 NUMBER 33 847	COWS AND HEIFERS THAT HAVE CALVED	NUMBER 736
COWS AND HEIFERS THAT HAVE CALVED	FARMS 234 NUMBER 17 894	HEIFERS AND HEIFER CALVES	FARMS 98 NUMBER 751
HEIFERS AND HEIFER CALVES	FARMS 235 NUMBER 9 537	STEERS AND BULLS, INCLUDING CALVES.	FARMS 95 NUMBER 1 146
STEERS AND BULLS, INCLUDING CALVES.	FARMS 234 NUMBER 6 416	CATTLE AND CALVES SOLD.	FARMS 106 NUMBER 2 299 DOLLARS 272 045
CATTLE AND CALVES SOLD.	FARMS 243 NUMBER 17 586 DOLLARS 1 703 337	10 TO 19 COWS AND HEIFERS THAT HAVE CALVED:	
200 TO 499 CATTLE AND CALVES:		CATTLE AND CALVES	FARMS 131 NUMBER 4 958
CATTLE AND CALVES	FARMS 277 NUMBER 85 820	COWS AND HEIFERS THAT HAVE CALVED	NUMBER 1 749
COWS AND HEIFERS THAT HAVE CALVED	FARMS 272 NUMBER 46 621	HEIFERS AND HEIFER CALVES	FARMS 116 NUMBER 1 804
HEIFERS AND HEIFER CALVES	FARMS 273 NUMBER 21 841	STEERS AND BULLS, INCLUDING CALVES.	FARMS 118 NUMBER 1 405
STEERS AND BULLS, INCLUDING CALVES.	FARMS 273 NUMBER 17 358	CATTLE AND CALVES SOLD.	FARMS 131 NUMBER 2 443 DOLLARS 233 775
CATTLE AND CALVES SOLD.	FARMS 277 NUMBER 38 416 DOLLARS 4 153 949	20 TO 29 COWS AND HEIFERS THAT HAVE CALVED:	
500 TO 999 CATTLE AND CALVES:		CATTLE AND CALVES	FARMS 106 NUMBER 6 151
CATTLE AND CALVES	FARMS 151 NUMBER 104 330	COWS AND HEIFERS THAT HAVE CALVED	NUMBER 2 484
COWS AND HEIFERS THAT HAVE CALVED	FARMS 149 NUMBER 54 354	HEIFERS AND HEIFER CALVES	FARMS 98 NUMBER 2 027
HEIFERS AND HEIFER CALVES	FARMS 148 NUMBER 25 277	STEERS AND BULLS, INCLUDING CALVES.	FARMS 96 NUMBER 1 640
STEERS AND BULLS, INCLUDING CALVES.	FARMS 151 NUMBER 24 699	CATTLE AND CALVES SOLD.	FARMS 106 NUMBER 2 830 DOLLARS 308 308
CATTLE AND CALVES SOLD.	FARMS 151 NUMBER 43 732 DOLLARS 4 908 085	30 TO 49 COWS AND HEIFERS THAT HAVE CALVED:	
		CATTLE AND CALVES	FARMS 150 NUMBER 12 194
		COWS AND HEIFERS THAT HAVE CALVED	NUMBER 5 661
		HEIFERS AND HEIFER CALVES	FARMS 143 NUMBER 3 777
		STEERS AND BULLS, INCLUDING CALVES.	FARMS 144 NUMBER 2 756
		CATTLE AND CALVES SOLD.	FARMS 150 NUMBER 7 133 DOLLARS 740 359

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

SUBJECT	1964	SUBJECT	1964
CATTLE AND CALVES BY NUMBER OF COWS AND HEIFERS THAT HAVE CALVED--CON.		COWS OTHER THAN MILK COWS BY NUMBER ON HAND--CON.	
ALL FARMS REPORTING COWS AND HEIFERS THAT HAVE CALVED--CON.		ALL FARMS REPORTING COWS OTHER THAN MILK COWS--CON.	
50 TO 99 COWS AND HEIFERS THAT HAVE CALVED:		1 TO 4 COWS OTHER THAN MILK COWS:	
CATTLE AND CALVES	*FARMS. 236 NUMBER. 34 138	CATTLE AND CALVES	*FARMS. 172 NUMBER. 3 332
COWS AND HEIFERS THAT HAVE CALVED	NUMBER. 16 082	COWS AND HEIFERS THAT HAVE CALVED	*FARMS. 172 NUMBER. 607
HEIFERS AND HEIFER CALVES	*FARMS. 224 NUMBER. 9 662	COWS OTHER THAN MILK COWS	NUMBER. 373
STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 219 NUMBER. 8 394	HEIFERS AND HEIFER CALVES	*FARMS. 143 NUMBER. 1 544
CATTLE AND CALVES SOLD.	*FARMS. 236 NUMBER. 17 327 DOLLARS. 1 815 483	STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 143 NUMBER. 1 181
100 TO 199 COWS AND HEIFERS THAT HAVE CALVED:		CATTLE AND CALVES SOLD.	*FARMS. 113 NUMBER. 73 DOLLARS. 1 600
CATTLE AND CALVES	*FARMS. 218 NUMBER. 56 049	CATTLE SOLD	NUMBER. 250 001 DOLLARS. 2
COWS AND HEIFERS THAT HAVE CALVED	NUMBER. 29 629	FATTENED ON GRAIN AND CONCENTRATES.	*FARMS. 404 NUMBER. 80
HEIFERS AND HEIFER CALVES	*FARMS. 213 NUMBER. 14 057	CALVES SOLD	*FARMS. 892 NUMBER. 82 475 DOLLARS. 16
STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 213 NUMBER. 12 363	FATTENED ON GRAIN AND CONCENTRATES.	*FARMS. 246 NUMBER. 2
CATTLE AND CALVES SOLD.	*FARMS. 218 NUMBER. 24 445 DOLLARS. 2 669 081	5 TO 9 COWS OTHER THAN MILK COWS:	
200 TO 499 COWS AND HEIFERS THAT HAVE CALVED:		CATTLE AND CALVES	*FARMS. 94 NUMBER. 2 730
CATTLE AND CALVES	*FARMS. 219 NUMBER. 129 139	COWS AND HEIFERS THAT HAVE CALVED	*FARMS. 94 NUMBER. 1 109
COWS AND HEIFERS THAT HAVE CALVED	NUMBER. 67 655	COWS OTHER THAN MILK COWS	NUMBER. 655
HEIFERS AND HEIFER CALVES	*FARMS. 214 NUMBER. 31 186	HEIFERS AND HEIFER CALVES	*FARMS. 86 NUMBER. 835
STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 219 NUMBER. 30 298	STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 81 NUMBER. 786
CATTLE AND CALVES SOLD.	*FARMS. 219 NUMBER. 53 390 DOLLARS. 6 012 118	CATTLE AND CALVES SOLD.	*FARMS. 91 NUMBER. 60 DOLLARS. 89 404
500 TO 999 COWS AND HEIFERS THAT HAVE CALVED:		CATTLE SOLD	NUMBER. 655 DOLLARS. 1
CATTLE AND CALVES	*FARMS. 92 NUMBER. 115 334	FATTENED ON GRAIN AND CONCENTRATES.	*FARMS. 10 NUMBER. 69
COWS AND HEIFERS THAT HAVE CALVED	NUMBER. 62 982	CALVES SOLD	*FARMS. 10 NUMBER. 1 243
HEIFERS AND HEIFER CALVES	*FARMS. 91 NUMBER. 28 094	FATTENED ON GRAIN AND CONCENTRATES.	*FARMS. 93 764 NUMBER. 3
STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 92 NUMBER. 24 258	CATTLE AND CALVES SOLD.	*FARMS. 17 NUMBER. 1
CATTLE AND CALVES SOLD.	*FARMS. 92 NUMBER. 50 866 DOLLARS. 5 567 719	10 TO 19 COWS OTHER THAN MILK COWS:	
1,000 OR MORE COWS AND HEIFERS THAT HAVE CALVED:		CATTLE AND CALVES	*FARMS. 123 NUMBER. 5 029
CATTLE AND CALVES	*FARMS. 61 NUMBER. 225 675	COWS AND HEIFERS THAT HAVE CALVED	*FARMS. 123 NUMBER. 1 849
COWS AND HEIFERS THAT HAVE CALVED	NUMBER. 124 419	COWS OTHER THAN MILK COWS	NUMBER. 1 657
HEIFERS AND HEIFER CALVES	*FARMS. 59 NUMBER. 54 626	HEIFERS AND HEIFER CALVES	*FARMS. 109 NUMBER. 1 810
STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 61 NUMBER. 46 630	STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 110 NUMBER. 1 370
CATTLE AND CALVES SOLD.	*FARMS. 61 NUMBER. 89 454 DOLLARS. 9 528 537	CATTLE AND CALVES SOLD.	*FARMS. 123 NUMBER. 72 DOLLARS. 1 446
FARMS WITH NO COWS AND HEIFERS THAT HAVE CALVED:		CATTLE SOLD	NUMBER. 161 504 DOLLARS. 3
CATTLE AND CALVES	*FARMS. 139 NUMBER. 17 365	FATTENED ON GRAIN AND CONCENTRATES.	*FARMS. 48 NUMBER. 101
HEIFERS AND HEIFER CALVES	*FARMS. 100 NUMBER. 8 933	CALVES SOLD	*FARMS. 101 NUMBER. 1 000
STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 107 NUMBER. 8 432	FATTENED ON GRAIN AND CONCENTRATES.	*FARMS. 75 086 NUMBER. 3
CATTLE AND CALVES SOLD.	*FARMS. 123 NUMBER. 17 256 DOLLARS. 2 896 180	COWS OTHER THAN MILK COWS BY NUMBER ON HAND	
COWS OTHER THAN MILK COWS BY NUMBER ON HAND		ALL FARMS REPORTING COWS OTHER THAN MILK COWS:	
ALL FARMS REPORTING COWS OTHER THAN MILK COWS:		CATTLE AND CALVES	*FARMS. 1 350 NUMBER. 571 303
CATTLE AND CALVES	*FARMS. 1 350 NUMBER. 301 731	CATTLE AND CALVES	*FARMS. 101 NUMBER. 6 306
COWS AND HEIFERS THAT HAVE CALVED	NUMBER. 1 350	COWS AND HEIFERS THAT HAVE CALVED	*FARMS. 101 NUMBER. 2 478
COWS OTHER THAN MILK COWS	NUMBER. 298 761	COWS OTHER THAN MILK COWS	NUMBER. 2 405
HEIFERS AND HEIFER CALVES	*FARMS. 1 263 NUMBER. 142 342	HEIFERS AND HEIFER CALVES	*FARMS. 94 NUMBER. 2 023
STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 1 271 NUMBER. 127 230	STEERS AND BULLS, INCLUDING CALVES.	*FARMS. 95 NUMBER. 1 805
CATTLE AND CALVES SOLD.	*FARMS. 1 288 NUMBER. 968	CATTLE AND CALVES SOLD.	*FARMS. 101 NUMBER. 74
CATTLE SOLD	*FARMS. 133 033 DOLLARS. 17 622 677	CATTLE SOLD	*FARMS. 1 611 DOLLARS. 218 410
FATTENED ON GRAIN AND CONCENTRATES.	*FARMS. 70 NUMBER. 18 634	FATTENED ON GRAIN AND CONCENTRATES.	*FARMS. 7 NUMBER. 434
CALVES SOLD	*FARMS. 952 NUMBER. 112 133	CALVES SOLD	*FARMS. 75 NUMBER. 1 361
FATTENED ON GRAIN AND CONCENTRATES.	*FARMS. 47 DOLLARS. 9 280 603	FATTENED ON GRAIN AND CONCENTRATES.	*FARMS. 117 294 NUMBER. 8
30 TO 49 COWS OTHER THAN MILK COWS:		30 TO 49 COWS OTHER THAN MILK COWS:	
CATTLE AND CALVES	*FARMS. 129 NUMBER. 11 302	CATTLE AND CALVES	*FARMS. 129 NUMBER. 5 128
COWS AND HEIFERS THAT HAVE CALVED	*FARMS. 129 NUMBER. 4 959	COWS AND HEIFERS THAT HAVE CALVED	*FARMS. 122 NUMBER. 3 309
COWS OTHER THAN MILK COWS	NUMBER. 122	COWS OTHER THAN MILK COWS	*FARMS. 125 NUMBER. 2 865
HEIFERS AND HEIFER CALVES	*FARMS. 125 NUMBER. 2 865	HEIFERS AND HEIFER CALVES	*FARMS. 125 NUMBER. 2 865

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

SUBJECT	1964	SUBJECT	1964
COWS OTHER THAN MILK COWS BY NUMBER ON HAND--CON.		COWS OTHER THAN MILK COWS BY NUMBER ON HAND--CON.	
ALL FARMS REPORTING COWS OTHER THAN MILK COWS--CON.		ALL FARMS REPORTING COWS OTHER THAN MILK COWS--CON.	
30 TO 49 COWS OTHER THAN MILK COWS--CON.		1,000 OR MORE COWS OTHER THAN MILK COWS:	
CATTLE AND CALVES SOLD	FARMS 129	CATTLE AND CALVES	FARMS 56
CATTLE SOLD	FARMS 93	CATTLE SOLD	FARMS 217 560
	NUMBER 3 515		NUMBER 56
	DOLLARS 355 680	COWS AND HEIFERS THAT HAVE CALVED	FARMS 119 319
FATTENED ON GRAIN AND CONCENTRATES	FARMS 4		NUMBER 119 167
	NUMBER 61	COWS OTHER THAN MILK COWS	FARMS 54
CALVES SOLD	FARMS 99	HEIFERS AND HEIFER CALVES	FARMS 53 141
	NUMBER 3 307		NUMBER 56
	DOLLARS 371 218	STEERS AND BULLS, INCLUDING CALVES	FARMS 45 100
FATTENED ON GRAIN AND CONCENTRATES	FARMS 1		NUMBER
	NUMBER 2		
50 TO 99 COWS OTHER THAN MILK COWS:		CATTLE AND CALVES SOLD	
CATTLE AND CALVES	FARMS 188	CATTLE SOLD	FARMS 56
	NUMBER 30 169		FARMS 53
	DOLLARS 188		NUMBER 46 126
COWS AND HEIFERS THAT HAVE CALVED	FARMS 13 953		DOLLARS 5 930 964
	NUMBER 13 373	FATTENED ON GRAIN AND CONCENTRATES	FARMS 5
COWS OTHER THAN MILK COWS	FARMS 176		NUMBER 8 620
HEIFERS AND HEIFER CALVES	FARMS 8 265	CALVES SOLD	FARMS 36
	NUMBER 176		NUMBER 40 328
STEERS AND BULLS, INCLUDING CALVES	FARMS 7 951	FATTENED ON GRAIN AND CONCENTRATES	DOLLARS 3 332 723
	NUMBER 188		NUMBER -
CATTLE AND CALVES SOLD	FARMS 129		
CATTLE SOLD	FARMS 6 654	FARMS WITH NO COWS OTHER THAN MILK COWS:	
	NUMBER 976 115	CATTLE AND CALVES	FARMS 374
	DOLLARS 14		NUMBER 37 923
FATTENED ON GRAIN AND CONCENTRATES	FARMS 1 846	COWS AND HEIFERS THAT HAVE CALVED	FARMS 235
	NUMBER 146		NUMBER 10 235
CALVES SOLD	FARMS 9 121	HEIFERS AND HEIFER CALVES	FARMS 290
	NUMBER 719 275		NUMBER 15 164
	DOLLARS 7	STEERS AND BULLS, INCLUDING CALVES	FARMS 297
FATTENED ON GRAIN AND CONCENTRATES	FARMS 1 771		NUMBER 12 524
	NUMBER		
100 TO 199 COWS OTHER THAN MILK COWS:		CATTLE AND CALVES SOLD	
CATTLE AND CALVES	FARMS 197	CATTLE SOLD	FARMS 313
	NUMBER 53 864		FARMS 222
	DOLLARS 197		NUMBER 18 398
COWS AND HEIFERS THAT HAVE CALVED	FARMS 28 535		DOLLARS 3 158 835
	NUMBER 28 032	FATTENED ON GRAIN AND CONCENTRATES	FARMS 18
COWS OTHER THAN MILK COWS	FARMS 192		NUMBER 8 618
HEIFERS AND HEIFER CALVES	FARMS 13 252	CALVES SOLD	FARMS 244
	NUMBER 195		NUMBER 7 997
STEERS AND BULLS, INCLUDING CALVES	FARMS 12 077	FATTENED ON GRAIN AND CONCENTRATES	DOLLARS 451 593
	NUMBER 197		FARMS 31
CATTLE AND CALVES SOLD	FARMS 151		NUMBER 218
CATTLE SOLD	FARMS 12 942	CATTLE SOLD	
	NUMBER 1 819 356	FARMS REPORTING BY NUMBER SOLD:	
	DOLLARS 13	TOTAL:	
FATTENED ON GRAIN AND CONCENTRATES	FARMS 2 233	1 TO 4	FARMS 225
	NUMBER 146		NUMBER 524
CALVES SOLD	FARMS 12 099	5 TO 19	FARMS 340
	NUMBER 1 038 076		NUMBER 3 543
	DOLLARS 4	20 TO 49	FARMS 198
FATTENED ON GRAIN AND CONCENTRATES	FARMS 146		NUMBER 5 870
	NUMBER	50 TO 99	FARMS 130
			NUMBER 8 646
200 TO 499 COWS OTHER THAN MILK COWS:		100 TO 199	FARMS 112
CATTLE AND CALVES	FARMS 199		NUMBER 14 879
	NUMBER 124 187	200 TO 499	FARMS 110
	DOLLARS 199		NUMBER 33 566
COWS AND HEIFERS THAT HAVE CALVED	FARMS 64 321	500 OR MORE	FARMS 75
	NUMBER 63 913		NUMBER 84 403
COWS OTHER THAN MILK COWS	FARMS 30 244	FATTENED ON GRAIN AND CONCENTRATES:	
HEIFERS AND HEIFER CALVES	FARMS 199	1 TO 4	FARMS 7
	NUMBER 29 622		NUMBER 20
STEERS AND BULLS, INCLUDING CALVES	FARMS 199	5 TO 19	FARMS 18
	NUMBER 26 034		NUMBER 206
CATTLE AND CALVES SOLD	FARMS 177	20 TO 49	FARMS 14
CATTLE SOLD	FARMS 3 588 068		NUMBER 375
	DOLLARS 13	50 TO 99	FARMS 18
FATTENED ON GRAIN AND CONCENTRATES	FARMS 3 039		NUMBER 1 161
	NUMBER 141	100 TO 199	FARMS 5
CALVES SOLD	FARMS 23 762		NUMBER 625
	NUMBER 2 020 704	200 TO 499	FARMS 15
	DOLLARS 4		NUMBER 4 128
FATTENED ON GRAIN AND CONCENTRATES	FARMS 342	500 OR MORE	FARMS 11
	NUMBER		NUMBER 20 737
500 TO 999 COWS OTHER THAN MILK COWS:		CALVES SOLD	
CATTLE AND CALVES	FARMS 91	FARMS REPORTING BY NUMBER SOLD:	
	NUMBER 116 824	TOTAL:	
COWS AND HEIFERS THAT HAVE CALVED	FARMS 91	1 TO 4	FARMS 164
	NUMBER 64 432		NUMBER 404
COWS OTHER THAN MILK COWS	FARMS 64 227	5 TO 19	FARMS 347
HEIFERS AND HEIFER CALVES	FARMS 90		NUMBER 3 669
	NUMBER 27 919	20 TO 49	FARMS 277
STEERS AND BULLS, INCLUDING CALVES	FARMS 91		NUMBER 8 560
	NUMBER 24 473	50 TO 99	FARMS 150
CATTLE AND CALVES SOLD	FARMS 91		NUMBER 10 485
CATTLE SOLD	FARMS 86	100 TO 199	FARMS 131
	NUMBER 32 450		NUMBER 17 965
	DOLLARS 4 233 175	200 TO 499	FARMS 85
FATTENED ON GRAIN AND CONCENTRATES	FARMS 8		NUMBER 26 722
	NUMBER 1 939	500 OR MORE	FARMS 42
CALVES SOLD	FARMS 59		NUMBER 52 325
	NUMBER 19 020		
	DOLLARS 1 429 988		
FATTENED ON GRAIN AND CONCENTRATES	FARMS 1		
	NUMBER 125		

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

SUBJECT	1964	SUBJECT	1964
CALVES SOLD--CON.		HOGS AND PIGS BY NUMBER OF LITTERS FARROWED	
FARMS REPORTING BY NUMBER SOLD--CON.		ALL FARMS REPORTING LITTERS FARROWED:	
FATTENED ON GRAIN AND CONCENTRATES:		LITTERS FARROWED, DECEMBER 1, 1963, TO	
1 TO 4	*FARMS 27 NUMBER 63	NOVEMBER 30, 1964	*FARMS 155 LITTERS 889
5 TO 19	*FARMS 35 NUMBER 340	JUNE 2 TO NOVEMBER 30	*FARMS 108 LITTERS 410
20 TO 49	*FARMS 7 NUMBER 222	DECEMBER 1 TO JUNE 1	*FARMS 127 LITTERS 479
50 TO 99	*FARMS 5 NUMBER 312	HOGS AND PIGS	*FARMS 148 NUMBER 5 249
100 TO 199	*FARMS 2 NUMBER 235	USED OR TO BE USED FOR BREEDING	*FARMS 139 NUMBER 774
200 TO 499	*FARMS 1 NUMBER 250	ALL OTHER HOGS AND PIGS	*FARMS 120 NUMBER 4 475
500 OR MORE	*FARMS 1 NUMBER 1 560	HOGS AND PIGS SOLD	*FARMS 115 NUMBER 7 925
HOGS AND PIGS BY NUMBER ON HAND		1 LITTER FARROWED:	
ALL FARMS REPORTING HOGS AND PIGS:		LITTERS FARROWED, DECEMBER 1, 1963, TO	
HOGS AND PIGS	*FARMS 321 NUMBER 6 511	NOVEMBER 30, 1964	*FARMS 44 LITTERS 44
USED OR TO BE USED FOR BREEDING	*FARMS 139 NUMBER 774	JUNE 2 TO NOVEMBER 30	*FARMS 15 LITTERS 15
ALL OTHER HOGS AND PIGS	*FARMS 293 NUMBER 5 737	DECEMBER 1 TO JUNE 1	*FARMS 29 LITTERS 29
HOGS AND PIGS SOLD	*FARMS 153 NUMBER 9 047	HOGS AND PIGS	*FARMS 43 NUMBER 182
LESS THAN 10 HOGS AND PIGS:		USED OR TO BE USED FOR BREEDING	*FARMS 40 NUMBER 50
HOGS AND PIGS	*FARMS 230 NUMBER 726	ALL OTHER HOGS AND PIGS	*FARMS 32 NUMBER 132
USED OR TO BE USED FOR BREEDING	*FARMS 68 NUMBER 132	HOGS AND PIGS SOLD	*FARMS 18 NUMBER 114
ALL OTHER HOGS AND PIGS	*FARMS 202 NUMBER 594	2 TO 4 LITTERS FARROWED:	
HOGS AND PIGS SOLD	*FARMS 70 NUMBER 919	LITTERS FARROWED, DECEMBER 1, 1963, TO	
10 TO 24 HOGS AND PIGS:		NOVEMBER 30, 1964	*FARMS 56 LITTERS 154
HOGS AND PIGS	*FARMS 43 NUMBER 668	JUNE 2 TO NOVEMBER 30	*FARMS 44 LITTERS 71
USED OR TO BE USED FOR BREEDING	*FARMS 32 NUMBER 108	DECEMBER 1 TO JUNE 1	*FARMS 47 LITTERS 83
ALL OTHER HOGS AND PIGS	*FARMS 43 NUMBER 560	HOGS AND PIGS	*FARMS 53 NUMBER 765
HOGS AND PIGS SOLD	*FARMS 35 NUMBER 857	USED OR TO BE USED FOR BREEDING	*FARMS 49 NUMBER 170
25 TO 99 HOGS AND PIGS:		ALL OTHER HOGS AND PIGS	*FARMS 42 NUMBER 595
HOGS AND PIGS	*FARMS 32 NUMBER 1 452	HOGS AND PIGS SOLD	*FARMS 42 NUMBER 1 139
USED OR TO BE USED FOR BREEDING	*FARMS 26 NUMBER 248	5 TO 9 LITTERS FARROWED:	
ALL OTHER HOGS AND PIGS	*FARMS 32 NUMBER 1 204	LITTERS FARROWED, DECEMBER 1, 1963, TO	
HOGS AND PIGS SOLD	*FARMS 32 NUMBER 2 151	NOVEMBER 30, 1964	*FARMS 28 LITTERS 199
100 TO 199 HOGS AND PIGS:		JUNE 2 TO NOVEMBER 30	*FARMS 24 LITTERS 102
HOGS AND PIGS	*FARMS 11 NUMBER 1 360	DECEMBER 1 TO JUNE 1	*FARMS 24 LITTERS 97
USED OR TO BE USED FOR BREEDING	*FARMS 9 NUMBER 203	HOGS AND PIGS	*FARMS 27 NUMBER 1 923
ALL OTHER HOGS AND PIGS	*FARMS 11 NUMBER 1 157	USED OR TO BE USED FOR BREEDING	*FARMS 25 NUMBER 178
HOGS AND PIGS SOLD	*FARMS 11 NUMBER 1 774	ALL OTHER HOGS AND PIGS	*FARMS 21 NUMBER 1 745
200 TO 499 HOGS AND PIGS:		HOGS AND PIGS SOLD	*FARMS 28 NUMBER 3 577
HOGS AND PIGS	*FARMS 4 NUMBER (D)	10 TO 19 LITTERS FARROWED:	
USED OR TO BE USED FOR BREEDING	*FARMS 3 NUMBER 77	LITTERS FARROWED, DECEMBER 1, 1963, TO	
ALL OTHER HOGS AND PIGS	*FARMS 4 NUMBER (D)	NOVEMBER 30, 1964	*FARMS 18 LITTERS 227
HOGS AND PIGS SOLD	*FARMS 4 NUMBER (D)	JUNE 2 TO NOVEMBER 30	*FARMS 16 LITTERS 100
500 TO 999 HOGS AND PIGS:		DECEMBER 1 TO JUNE 1	*FARMS 18 LITTERS 127
HOGS AND PIGS	*FARMS - NUMBER -	HOGS AND PIGS	*FARMS 16 NUMBER 965
USED OR TO BE USED FOR BREEDING	*FARMS - NUMBER -	USED OR TO BE USED FOR BREEDING	*FARMS 16 NUMBER 156
ALL OTHER HOGS AND PIGS	*FARMS - NUMBER -	ALL OTHER HOGS AND PIGS	*FARMS 16 NUMBER 809
HOGS AND PIGS SOLD	*FARMS - NUMBER -	HOGS AND PIGS SOLD	*FARMS 18 NUMBER 1 353
1,000 OR MORE HOGS AND PIGS:		20 TO 49 LITTERS FARROWED:	
HOGS AND PIGS	*FARMS 1 NUMBER (D)	LITTERS FARROWED, DECEMBER 1, 1963, TO	
USED OR TO BE USED FOR BREEDING	*FARMS 1 NUMBER 6	NOVEMBER 30, 1964	*FARMS 7 LITTERS 165
ALL OTHER HOGS AND PIGS	*FARMS 1 NUMBER (D)	JUNE 2 TO NOVEMBER 30	*FARMS 7 LITTERS 74
HOGS AND PIGS SOLD	*FARMS 1 NUMBER (D)	DECEMBER 1 TO JUNE 1	*FARMS 7 LITTERS 91
FARMS WITH NO HOGS AND PIGS:		HOGS AND PIGS	*FARMS 7 NUMBER 909
HOGS AND PIGS SOLD	*FARMS 20 NUMBER 910	USED OR TO BE USED FOR BREEDING	*FARMS 7 NUMBER 163
		ALL OTHER HOGS AND PIGS	*FARMS 7 NUMBER 746
		HOGS AND PIGS SOLD	*FARMS 7 NUMBER 1 282

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

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

SUBJECT	1964	SUBJECT	1964
HOGS AND PIGS BY NUMBER OF LITTERS FARROWED--CON.		HOGS AND PIGS BY NUMBER SOLD--CON.	
ALL FARMS REPORTING LITTERS FARROWED--CON.		ALL FARMS REPORTING HOGS AND PIGS SOLD--CON.	
50 TO 99 LITTERS FARROWED:		100 TO 199 HOGS AND PIGS SOLD:	
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964.	FARMS 2 LITTERS 100	HOGS AND PIGS ON HAND	FARMS 7 NUMBER 526
JUNE 2 TO NOVEMBER 30	FARMS 2 LITTERS 48	USED OR TO BE USED FOR BREEDING	FARMS 5 NUMBER 118
DECEMBER 1 TO JUNE 1.	FARMS 2 LITTERS 52	ALL OTHER HOGS AND PIGS	FARMS 7 NUMBER 408
HOGS AND PIGS	FARMS 2 NUMBER 505	HOGS AND PIGS SOLD.	FARMS 10 NUMBER 1 397 DOLLARS 34 697
USED OR TO BE USED FOR BREEDING	FARMS 2 NUMBER 57	200 TO 499 HOGS AND PIGS SOLD:	
ALL OTHER HOGS AND PIGS	FARMS 2 NUMBER 448	HOGS AND PIGS ON HAND	FARMS 9 NUMBER (0)
HOGS AND PIGS SOLD.	FARMS 2 NUMBER 460	USED OR TO BE USED FOR BREEDING	FARMS 6 NUMBER 123
100 TO 199 LITTERS FARROWED:		ALL OTHER HOGS AND PIGS	FARMS 9 NUMBER (0)
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964.	FARMS - LITTERS -	HOGS AND PIGS SOLD.	FARMS 10 NUMBER (0) DOLLARS (0)
JUNE 2 TO NOVEMBER 30	FARMS - LITTERS -	500 TO 999 HOGS AND PIGS SOLD:	
DECEMBER 1 TO JUNE 1.	FARMS - LITTERS -	HOGS AND PIGS ON HAND	FARMS - NUMBER -
HOGS AND PIGS	FARMS - NUMBER -	USED OR TO BE USED FOR BREEDING	FARMS - NUMBER -
USED OR TO BE USED FOR BREEDING	FARMS - NUMBER -	ALL OTHER HOGS AND PIGS	FARMS - NUMBER -
ALL OTHER HOGS AND PIGS	FARMS - NUMBER -	HOGS AND PIGS SOLD.	FARMS - NUMBER - DOLLARS -
HOGS AND PIGS SOLD.	FARMS - NUMBER -	1,000 OR MORE HOGS AND PIGS SOLD:	
200 OR MORE LITTERS FARROWED:		HOGS AND PIGS ON HAND	FARMS 1 NUMBER (0)
LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964.	FARMS - LITTERS -	USED OR TO BE USED FOR BREEDING	FARMS 1 NUMBER 6
JUNE 2 TO NOVEMBER 30	FARMS - LITTERS -	ALL OTHER HOGS AND PIGS	FARMS 1 NUMBER (0)
DECEMBER 1 TO JUNE 1.	FARMS - LITTERS -	HOGS AND PIGS SOLD.	FARMS 1 NUMBER (0) DOLLARS (0)
HOGS AND PIGS	FARMS - NUMBER -	FARMS WITH NO HOGS AND PIGS SOLD:	
USED OR TO BE USED FOR BREEDING	FARMS - NUMBER -	HOGS AND PIGS ON HAND	FARMS 168 NUMBER 572
ALL OTHER HOGS AND PIGS	FARMS - NUMBER -	USED OR TO BE USED FOR BREEDING	FARMS 37 NUMBER 56
HOGS AND PIGS SOLD.	FARMS - NUMBER -	ALL OTHER HOGS AND PIGS	FARMS 155 NUMBER 516
FARMS WITH NO LITTERS FARROWED:		SHEEP AND LAMBS BY NUMBER ON HAND	
HOGS AND PIGS	FARMS 173 NUMBER 1 262	ALL FARMS REPORTING SHEEP AND LAMBS:	
USED OR TO BE USED FOR BREEDING	FARMS - NUMBER -	SHEEP AND LAMBS OF ALL AGES	
ALL OTHER HOGS AND PIGS	FARMS 173 NUMBER 1 262	LAMBS UNDER 1 YEAR OLD.	
HOGS AND PIGS SOLD.	FARMS 58 NUMBER 2 032	LAMBS UNDER 1 YEAR OLD.	
		EWES 1 YEAR OLD AND OVER.	
		RAMS AND WETHERS 1 YEAR OLD AND OVER.	
		SHEEP AND/OR LAMBS SHORN.	
		WOOL.	
		LESS THAN 25 SHEEP AND LAMBS:	
		SHEEP AND LAMBS OF ALL AGES	
		LAMBS UNDER 1 YEAR OLD.	
		EWES 1 YEAR OLD AND OVER.	
		RAMS AND WETHERS 1 YEAR OLD AND OVER.	
		SHEEP AND/OR LAMBS SHORN.	
		WOOL.	
		25 TO 99 SHEEP AND LAMBS:	
		SHEEP AND LAMBS OF ALL AGES	
		LAMBS UNDER 1 YEAR OLD.	
		EWES 1 YEAR OLD AND OVER.	
		RAMS AND WETHERS 1 YEAR OLD AND OVER.	
		SHEEP AND/OR LAMBS SHORN.	
		WOOL.	
		100 TO 299 SHEEP AND LAMBS:	
		SHEEP AND LAMBS OF ALL AGES	
		LAMBS UNDER 1 YEAR OLD.	
		EWES 1 YEAR OLD AND OVER.	
		RAMS AND WETHERS 1 YEAR OLD AND OVER.	
		SHEEP AND/OR LAMBS SHORN.	
		WOOL.	

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

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

SUBJECT	1964	SUBJECT	1964
SHEEP AND LAMBS BY NUMBER ON HAND--CON.		SHEEP AND LAMBS BY NUMBER OF EWES 1 YEAR OLD AND OVER--CON.	
ALL FARMS REPORTING SHEEP AND LAMBS--CON.		ALL FARMS REPORTING EWES 1 YEAR OLD AND OVER--CON.	
300 TO 999 SHEEP AND LAMBS:		100 TO 199 EWES 1 YEAR OLD AND OVER:	
SHEEP AND LAMBS OF ALL AGES	FARMS 6 NUMBER 3 219	SHEEP AND LAMBS OF ALL AGES	FARMS 20 NUMBER 3 431
LAMBS UNDER 1 YEAR OLD	FARMS 3 NUMBER 447	LAMBS UNDER 1 YEAR OLD	FARMS 15 NUMBER 840
EWES 1 YEAR OLD AND OVER	FARMS 6 NUMBER 2 720	EWES 1 YEAR OLD AND OVER	FARMS 2 410 NUMBER 18
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS 6 NUMBER 52	RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS 181 NUMBER 20
SHEEP AND/OR LAMBS SHORN	FARMS 6 NUMBER 3 982	SHEEP AND/OR LAMBS SHORN	FARMS 4 161 NUMBER 38 857
WOOL	POUNDS 34 641	WOOL	POUNDS 38 857
1,000 TO 2,499 SHEEP AND LAMBS:		200 TO 499 EWES 1 YEAR OLD AND OVER:	
SHEEP AND LAMBS OF ALL AGES	FARMS 17 NUMBER 25 844	SHEEP AND LAMBS OF ALL AGES	FARMS 5 NUMBER 10 095
LAMBS UNDER 1 YEAR OLD	FARMS 7 NUMBER 5 856	LAMBS UNDER 1 YEAR OLD	FARMS 4 NUMBER 8 818
EWES 1 YEAR OLD AND OVER	FARMS 15 NUMBER 19 184	EWES 1 YEAR OLD AND OVER	FARMS 1 254 NUMBER 4
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS 15 NUMBER 804	RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS 23 NUMBER 5
SHEEP AND/OR LAMBS SHORN	FARMS 15 NUMBER 18 927	SHEEP AND/OR LAMBS SHORN	FARMS 1 628 NUMBER 15 467
WOOL	POUNDS 188 116	WOOL	POUNDS 15 467
2,500 TO 4,999 SHEEP AND LAMBS:		500 TO 999 EWES 1 YEAR OLD AND OVER:	
SHEEP AND LAMBS OF ALL AGES	FARMS 12 NUMBER 45 865	SHEEP AND LAMBS OF ALL AGES	FARMS 6 NUMBER 5 334
LAMBS UNDER 1 YEAR OLD	FARMS 7 NUMBER 3 230	LAMBS UNDER 1 YEAR OLD	FARMS 2 NUMBER 900
EWES 1 YEAR OLD AND OVER	FARMS 12 NUMBER 41 633	EWES 1 YEAR OLD AND OVER	FARMS 4 310 NUMBER 6
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS 12 NUMBER 1 002	RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS 124 NUMBER 6
SHEEP AND/OR LAMBS SHORN	FARMS 12 NUMBER 45 118	SHEEP AND/OR LAMBS SHORN	FARMS 4 112 NUMBER 38 840
WOOL	POUNDS 449 884	WOOL	POUNDS 38 840
5,000 OR MORE SHEEP AND LAMBS:		1,000 TO 2,499 EWES 1 YEAR OLD AND OVER:	
SHEEP AND LAMBS OF ALL AGES	FARMS 17 NUMBER 149 182	SHEEP AND LAMBS OF ALL AGES	FARMS 13 NUMBER 22 682
LAMBS UNDER 1 YEAR OLD	FARMS 16 NUMBER 38 269	LAMBS UNDER 1 YEAR OLD	FARMS 7 NUMBER 2 856
EWES 1 YEAR OLD AND OVER	FARMS 17 NUMBER 108 709	EWES 1 YEAR OLD AND OVER	FARMS 19 087 NUMBER 13
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS 15 NUMBER 2 204	RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS 739 NUMBER 13
SHEEP AND/OR LAMBS SHORN	FARMS 17 NUMBER 130 729	SHEEP AND/OR LAMBS SHORN	FARMS 19 360 NUMBER 193 246
WOOL	POUNDS 1 311 181	WOOL	POUNDS 193 246
FARMS WITH NO SHEEP OR LAMBS:		2,500 TO 4,999 EWES 1 YEAR OLD AND OVER:	
SHEEP AND/OR LAMBS SHORN	FARMS 8 NUMBER 174	SHEEP AND LAMBS OF ALL AGES	FARMS 15 NUMBER 65 867
WOOL	POUNDS 1 540	LAMBS UNDER 1 YEAR OLD	FARMS 10 NUMBER 9 080
SHEEP AND LAMBS BY NUMBER OF EWES 1 YEAR OLD AND OVER		EWES 1 YEAR OLD AND OVER	
ALL FARMS REPORTING EWES 1 YEAR OLD AND OVER:		RAMS AND WETHERS 1 YEAR OLD AND OVER	
SHEEP AND LAMBS OF ALL AGES	FARMS 376 NUMBER 232 461	SHEEP AND/OR LAMBS SHORN	FARMS 15 NUMBER 1 357
LAMBS UNDER 1 YEAR OLD	FARMS 241 NUMBER 47 570	SHEEP AND/OR LAMBS SHORN	FARMS 15 NUMBER 61 685
EWES 1 YEAR OLD AND OVER	FARMS 180 161 NUMBER 271	WOOL	FARMS 615 754 NUMBER 615 754
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS 4 730 NUMBER 332	5,000 OR MORE EWES 1 YEAR OLD AND OVER:	
SHEEP AND/OR LAMBS SHORN	FARMS 207 915 NUMBER 2 070 080	SHEEP AND LAMBS OF ALL AGES	FARMS 12 NUMBER 117 622
WOOL	POUNDS 2 070 080	LAMBS UNDER 1 YEAR OLD	FARMS 11 NUMBER 23 319
LESS THAN 25 EWES 1 YEAR OLD AND OVER:		EWES 1 YEAR OLD AND OVER	
SHEEP AND LAMBS OF ALL AGES	FARMS 241 NUMBER 3 397	RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS 11 NUMBER 92 479
LAMBS UNDER 1 YEAR OLD	FARMS 151 NUMBER 1 022	SHEEP AND/OR LAMBS SHORN	FARMS 1 824 NUMBER 12
EWES 1 YEAR OLD AND OVER	FARMS 2 053 NUMBER 146	WOOL	FARMS 111 129 NUMBER 1 113 181
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS 322 NUMBER 197	FARMS WITH NO EWES 1 YEAR OLD AND OVER:	
SHEEP AND/OR LAMBS SHORN	FARMS 2 447 NUMBER 23 457	SHEEP AND LAMBS OF ALL AGES	FARMS 34 NUMBER 2 889
WOOL	POUNDS 23 457	LAMBS UNDER 1 YEAR OLD	FARMS 26 NUMBER 2 860
25 TO 99 EWES 1 YEAR OLD AND OVER:		RAMS AND WETHERS 1 YEAR OLD AND OVER	
SHEEP AND LAMBS OF ALL AGES	FARMS 64 NUMBER 4 033	SHEEP AND/OR LAMBS SHORN	FARMS 11 NUMBER 29
LAMBS UNDER 1 YEAR OLD	FARMS 41 NUMBER 735	WOOL	FARMS 14 NUMBER 623
EWES 1 YEAR OLD AND OVER	FARMS 3 138 NUMBER 58	WOOL SHORN (EXCLUDING LAMBS WOOL)	
RAMS AND WETHERS 1 YEAR OLD AND OVER	FARMS 160 NUMBER 64	ALL FARMS REPORTING	FARMS 346 POUNDS 1 987 599
SHEEP AND/OR LAMBS SHORN	FARMS 3 393 NUMBER 31 278	FARMS REPORTING WOOL SHORN:	FARMS 277 POUNDS 56 129
WOOL	POUNDS 31 278	LESS THAN 1,000 POUNDS	FARMS 18 POUNDS 26 078
		1,000 TO 2,499 POUNDS	FARMS 6 POUNDS 21 695
		2,500 TO 4,999 POUNDS	FARMS 7 POUNDS 53 700
		5,000 TO 9,999 POUNDS	FARMS 8 POUNDS 111 066
		10,000 TO 19,999 POUNDS	FARMS 14 POUNDS 467 205
		20,000 TO 49,999 POUNDS	FARMS 16 POUNDS 1 251 726
		50,000 POUNDS OR MORE	FARMS 16 POUNDS 1 251 726

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

SUBJECT	1964	SUBJECT	1964
FARMS BY SIZE OF FLOCK		FARMS BY SIZE OF FLOCK--CON.	
ALL FARMS REPORTING CHICKENS ON HAND:		ALL FARMS REPORTING CHICKENS ON HAND--CON.	
CHICKENS 4 MONTHS OLD AND OVER.	FARMS. 743	20,000 TO 49,999 CHICKENS:	
	NUMBER. 50 124	CHICKENS 4 MONTHS OLD AND OVER.	FARMS. -
HENS AND PULLETS OF LAYING AGE.	FARMS. 698		NUMBER. -
	NUMBER. 44 606	HENS AND PULLETS OF LAYING AGE.	FARMS. -
EGGS SOLD	FARMS. 160		NUMBER. -
	DOZENS. 338 916	EGGS SOLD	FARMS. -
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. -		DOZENS. -
	NUMBER. -	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. -
HENS AND ROOSTERS SOLD FOR SLAUGHTER.	FARMS. 88		NUMBER. -
	NUMBER. 14 164	HENS AND ROOSTERS SOLD FOR SLAUGHTER.	FARMS. -
STARTED PULLETS, TURKEYS, DUCKS, GEESE,			NUMBER. -
OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. 19	STARTED PULLETS, TURKEYS, DUCKS, GEESE,	
	DOLLARS. 3 765	OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. -
			DOLLARS. -
1 TO 99 CHICKENS:		50,000 TO 99,999 CHICKENS:	
CHICKENS 4 MONTHS OLD AND OVER.	FARMS. 672	CHICKENS 4 MONTHS OLD AND OVER.	FARMS. -
	NUMBER. 17 535		NUMBER. -
HENS AND PULLETS OF LAYING AGE.	FARMS. 627	HENS AND PULLETS OF LAYING AGE.	FARMS. -
	NUMBER. 14 287		NUMBER. -
EGGS SOLD	FARMS. 89	EGGS SOLD	FARMS. -
	DOZENS. 19 674		DOZENS. -
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. -	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. -
	NUMBER. -		NUMBER. -
HENS AND ROOSTERS SOLD FOR SLAUGHTER.	FARMS. 17	HENS AND ROOSTERS SOLD FOR SLAUGHTER.	FARMS. -
	NUMBER. 763		NUMBER. -
STARTED PULLETS, TURKEYS, DUCKS, GEESE,		STARTED PULLETS, TURKEYS, DUCKS, GEESE,	
OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. 16	OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. -
	DOLLARS. 2 451		DOLLARS. -
100 TO 399 CHICKENS:		100,000 CHICKENS OR MORE:	
CHICKENS 4 MONTHS OLD AND OVER.	FARMS. 60	CHICKENS 4 MONTHS OLD AND OVER.	FARMS. -
	NUMBER. 9 579		NUMBER. -
HENS AND PULLETS OF LAYING AGE.	FARMS. 60	HENS AND PULLETS OF LAYING AGE.	FARMS. -
	NUMBER. 8 814		NUMBER. -
EGGS SOLD	FARMS. 60	EGGS SOLD	FARMS. -
	DOZENS. 86 803		DOZENS. -
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. -	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. -
	NUMBER. -		NUMBER. -
HENS AND ROOSTERS SOLD FOR SLAUGHTER.	FARMS. 60	HENS AND ROOSTERS SOLD FOR SLAUGHTER.	FARMS. -
	NUMBER. 3 951		NUMBER. -
STARTED PULLETS, TURKEYS, DUCKS, GEESE,		STARTED PULLETS, TURKEYS, DUCKS, GEESE,	
OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. 2	OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. -
	DOLLARS. 1 114		DOLLARS. -
400 TO 1,599 CHICKENS:		FARMS WITH NO CHICKENS ON HAND:	
CHICKENS 4 MONTHS OLD AND OVER.	FARMS. 9	EGGS SOLD	FARMS. 4
	NUMBER. (D)		DOZENS. 830
HENS AND PULLETS OF LAYING AGE.	FARMS. 9	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. -
	NUMBER. (D)		NUMBER. -
EGGS SOLD	FARMS. 9	HENS AND ROOSTERS SOLD FOR SLAUGHTER.	FARMS. 2
	DOZENS. (D)		NUMBER. 425
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. -	STARTED PULLETS, TURKEYS, DUCKS, GEESE,	
	NUMBER. -	OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. 5
HENS AND ROOSTERS SOLD FOR SLAUGHTER.	FARMS. 9		DOLLARS. 4 222
	NUMBER. (D)		
STARTED PULLETS, TURKEYS, DUCKS, GEESE,		FARMS BY NUMBER OF BROILERS AND OTHER	
OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. 1	MEAT-TYPE CHICKENS SOLD	
	DOLLARS. 200	ALL FARMS REPORTING	FARMS. -
			NUMBER. -
1,600 TO 3,199 CHICKENS:		FARMS BY NUMBER OF BROILERS AND OTHER MEAT-	
CHICKENS 4 MONTHS OLD AND OVER.	FARMS. -	TYPE CHICKENS SOLD:	
	NUMBER. -	LESS THAN 2,000	FARMS. -
HENS AND PULLETS OF LAYING AGE.	FARMS. -		NUMBER. -
	NUMBER. -	2,000 TO 3,999.	FARMS. -
EGGS SOLD	FARMS. -		NUMBER. -
	DOZENS. -	4,000 TO 7,999.	FARMS. -
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. -		NUMBER. -
	NUMBER. -	8,000 TO 15,999	FARMS. -
HENS AND ROOSTERS SOLD FOR SLAUGHTER.	FARMS. -		NUMBER. -
	NUMBER. -	16,000 TO 29,999.	FARMS. -
STARTED PULLETS, TURKEYS, DUCKS, GEESE,			NUMBER. -
OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. -	30,000 TO 59,999.	FARMS. -
	DOLLARS. -		NUMBER. -
		60,000 TO 99,999.	FARMS. -
3,200 TO 9,999 CHICKENS:			NUMBER. -
CHICKENS 4 MONTHS OLD AND OVER.	FARMS. 1	100,000 OR MORE	FARMS. -
	NUMBER. (D)		NUMBER. -
HENS AND PULLETS OF LAYING AGE.	FARMS. 1		
	NUMBER. (D)	FARMS BY NUMBER OF HENS AND ROOSTERS SOLD	
EGGS SOLD	FARMS. 1	FOR SLAUGHTER	
	DOZENS. (D)	ALL FARMS REPORTING	FARMS. 90
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. -		NUMBER. 14 589
	NUMBER. -	FARMS BY NUMBER OF HENS AND ROOSTERS SOLD	
HENS AND ROOSTERS SOLD FOR SLAUGHTER.	FARMS. 1	FOR SLAUGHTER:	
	NUMBER. (D)	LESS THAN 100	FARMS. 65
STARTED PULLETS, TURKEYS, DUCKS, GEESE,			NUMBER. 2 754
OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. -	100 TO 399.	FARMS. 21
	DOLLARS. -		NUMBER. 3 985
		400 TO 799.	FARMS. 2
10,000 TO 19,999 CHICKENS:			NUMBER. 850
CHICKENS 4 MONTHS OLD AND OVER.	FARMS. 1	800 TO 1,599.	FARMS. -
	NUMBER. (D)		NUMBER. -
HENS AND PULLETS OF LAYING AGE.	FARMS. 1	1,600 TO 3,199.	FARMS. 1
	NUMBER. (D)		NUMBER. (D)
EGGS SOLD	FARMS. 1	3,200 TO 6,399.	FARMS. 1
	DOZENS. (D)		NUMBER. (D)
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. -	6,400 TO 9,999.	FARMS. -
	NUMBER. -		NUMBER. -
HENS AND ROOSTERS SOLD FOR SLAUGHTER.	FARMS. 1	10,000 OR MORE.	FARMS. -
	NUMBER. (D)		NUMBER. -
STARTED PULLETS, TURKEYS, DUCKS, GEESE,			FARMS. -
OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. -		NUMBER. -
	DOLLARS. -		FARMS. -
			NUMBER. -

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	SUBJECT	1964
FARMS BY DOZENS OF EGGS SOLD		FARMS BY DOZENS OF EGGS SOLD--CON.	
ALL FARMS REPORTING EGGS SOLD:		ALL FARMS REPORTING EGGS SOLD--CON.	
CHICKENS 4 MONTHS OLD AND OVER.	FARMS. 160 NUMBER. 36 556	50,000 TO 99,999 DOZEN EGGS SOLD:	
HENS AND PULLETS OF LAYING AGE.	FARMS. 160 NUMBER. 33 825	CHICKENS 4 MONTHS OLD AND OVER.	FARMS. 1 NUMBER. (D)
EGGS SOLD	FARMS. 164 DOZENS. 339 746	HENS AND PULLETS OF LAYING AGE.	FARMS. 1 NUMBER. (D)
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. - NUMBER. -	EGGS SOLD	FARMS. 1 DOZENS. (D)
HENS AND ROOSTERS SOLD FOR SLAUGHTER.	FARMS. 82 NUMBER. 13 980	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. - NUMBER. -
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. 9 DOLLARS. 1 675	HENS AND ROOSTERS SOLD FOR SLAUGHTER.	FARMS. 1 NUMBER. (D)
1 TO 399 DOZEN EGGS SOLD:		STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. - DOLLARS. -
CHICKENS 4 MONTHS OLD AND OVER.	FARMS. 88 NUMBER. 4 720	100,000 TO 499,999 DOZEN EGGS SOLD:	
HENS AND PULLETS OF LAYING AGE.	FARMS. 88 NUMBER. 4 134	CHICKENS 4 MONTHS OLD AND OVER.	FARMS. 1 NUMBER. (D)
EGGS SOLD	FARMS. 91 DOZENS. 13 647	HENS AND PULLETS OF LAYING AGE.	FARMS. 1 NUMBER. (D)
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. - NUMBER. -	EGGS SOLD	FARMS. 1 DOZENS. (D)
HENS AND ROOSTERS SOLD FOR SLAUGHTER.	FARMS. 21 NUMBER. 876	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. - NUMBER. -
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. 6 DOLLARS. 559	HENS AND ROOSTERS SOLD FOR SLAUGHTER.	FARMS. 1 NUMBER. (D)
400 TO 1,599 DOZEN EGGS SOLD:		STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. - DOLLARS. -
CHICKENS 4 MONTHS OLD AND OVER.	FARMS. 40 NUMBER. 4 106	500,000 TO 1,999,999 DOZEN EGGS SOLD:	
HENS AND PULLETS OF LAYING AGE.	FARMS. 40 NUMBER. 3 570	CHICKENS 4 MONTHS OLD AND OVER.	FARMS. - NUMBER. -
EGGS SOLD	FARMS. 41 DOZENS. 32 150	HENS AND PULLETS OF LAYING AGE.	FARMS. - NUMBER. -
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. - NUMBER. -	EGGS SOLD	FARMS. - DOZENS. -
HENS AND ROOSTERS SOLD FOR SLAUGHTER.	FARMS. 29 NUMBER. 1 680	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. - NUMBER. -
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. 2 DOLLARS. 916	HENS AND ROOSTERS SOLD FOR SLAUGHTER.	FARMS. - NUMBER. -
1,600 TO 4,999 DOZEN EGGS SOLD:		STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. - DOLLARS. -
CHICKENS 4 MONTHS OLD AND OVER.	FARMS. 24 NUMBER. 6 520	2,000,000 OR MORE DOZEN EGGS SOLD:	
HENS AND PULLETS OF LAYING AGE.	FARMS. 24 NUMBER. 6 321	CHICKENS 4 MONTHS OLD AND OVER.	FARMS. - NUMBER. -
EGGS SOLD	FARMS. 24 DOZENS. 71 538	HENS AND PULLETS OF LAYING AGE.	FARMS. - NUMBER. -
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. - NUMBER. -	EGGS SOLD	FARMS. - DOZENS. -
HENS AND ROOSTERS SOLD FOR SLAUGHTER.	FARMS. 24 NUMBER. 2 679	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. - NUMBER. -
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. - DOLLARS. -	HENS AND ROOSTERS SOLD FOR SLAUGHTER.	FARMS. - NUMBER. -
5,000 TO 19,999 DOZEN EGGS SOLD:		STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. - DOLLARS. -
CHICKENS 4 MONTHS OLD AND OVER.	FARMS. 6 NUMBER. (D) 6	FARMS WITH NO EGGS SOLD:	
HENS AND PULLETS OF LAYING AGE.	FARMS. 6 NUMBER. (D) 6	CHICKENS 4 MONTHS OLD AND OVER.	FARMS. 583 NUMBER. 13 568
EGGS SOLD	FARMS. 6 DOZENS. (D) 6	HENS AND PULLETS OF LAYING AGE.	FARMS. 538 NUMBER. 10 771
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. - NUMBER. -	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. - NUMBER. -
HENS AND ROOSTERS SOLD FOR SLAUGHTER.	FARMS. 6 NUMBER. (D) 6	HENS AND ROOSTERS SOLD FOR SLAUGHTER.	FARMS. 8 NUMBER. 609
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. 1 DOLLARS. 200	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. 15 DOLLARS. 6 312
20,000 TO 49,999 DOZEN EGGS SOLD:		FARMS BY NUMBER OF TURKEYS RAISED	
CHICKENS 4 MONTHS OLD AND OVER.	FARMS. - NUMBER. -	ALL FARMS REPORTING	FARMS. 57 NUMBER. 1 148
HENS AND PULLETS OF LAYING AGE.	FARMS. - NUMBER. -	FARMS BY NUMBER OF TURKEYS RAISED:	
EGGS SOLD	FARMS. - DOZENS. -	LESS THAN 25.	FARMS. 47 NUMBER. 385
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	FARMS. - NUMBER. -	25 TO 99.	FARMS. 7 NUMBER. 209
HENS AND ROOSTERS SOLD FOR SLAUGHTER.	FARMS. - NUMBER. -	100 TO 299.	FARMS. 2 NUMBER. 254
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD	FARMS. - DOLLARS. -	300 TO 999.	FARMS. 1 NUMBER. 300
		1,000 TO 2,499.	FARMS. - NUMBER. -
		2,500 TO 4,999.	FARMS. - NUMBER. -
		5,000 OR MORE	FARMS. - NUMBER. -

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	SUBJECT	1964
ALL FARMS REPORTING MILK COWS		FARMS WITH LESS THAN 30 MILK COWS--CON.	
TOTAL:		10 TO 19 MILK COWS:	
CATTLE AND CALVES ON HAND	FARMS 778	CATTLE AND CALVES ON HAND	FARMS 15
	NUMBER 322 105		NUMBER 9 983
COWS AND HEIFERS THAT HAVE CALVED	FARMS 778	COWS AND HEIFERS THAT HAVE CALVED	FARMS 15
	NUMBER 174 884		NUMBER 6 986
MILK COWS	NUMBER 13 205	MILK COWS	NUMBER 180
HEIFERS AND HEIFER CALVES	FARMS 712	HEIFERS AND HEIFER CALVES	FARMS 13
	NUMBER 81 956		NUMBER 1 611
STEERS AND BULLS, INCLUDING CALVES	FARMS 712	STEERS AND BULLS, INCLUDING CALVES	FARMS 14
	NUMBER 65 265		NUMBER 1 386
CATTLE SOLD	FARMS 572	CATTLE SOLD	FARMS 11
	NUMBER 64 769		NUMBER 1 879
	DOLLARS 8 305 001	CALVES SOLD	DOLLARS 266 472
CALVES SOLD	FARMS 557		NUMBER 12
	NUMBER 64 867		NUMBER 2 785
	DOLLARS 5 086 454		DOLLARS 199 881
MILK SOLD AS WHOLE MILK:		MILK SOLD AS WHOLE MILK:	
TO PLANTS OR DEALERS	FARMS 124	TO PLANTS OR DEALERS	FARMS 6
	POUNDS 83 849 157		POUNDS 344 419
APPROVED FOR FLUID CONSUMPTION	FARMS 110	APPROVED FOR FLUID CONSUMPTION	FARMS 1
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS 17	DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS -
	QUARTS 2 454 138		QUARTS -
CREAM SOLD	FARMS 38	CREAM SOLD	FARMS 9
BUTTERFAT	POUNDS 85 232	BUTTERFAT	POUNDS 24 850
FARMS WITH LESS THAN 30 MILK COWS		20 TO 29 MILK COWS:	
TOTAL:		CATTLE AND CALVES ON HAND	FARMS 12
CATTLE AND CALVES ON HAND	FARMS 663		NUMBER 20 373
	NUMBER 300 188	COWS AND HEIFERS THAT HAVE CALVED	FARMS 12
COWS AND HEIFERS THAT HAVE CALVED	FARMS 663		NUMBER 10 875
	NUMBER 162 191	MILK COWS	NUMBER 276
MILK COWS	NUMBER 1 942	HEIFERS AND HEIFER CALVES	FARMS 12
HEIFERS AND HEIFER CALVES	FARMS 600		NUMBER 5 036
	NUMBER 75 836	STEERS AND BULLS, INCLUDING CALVES	FARMS 10
STEERS AND BULLS, INCLUDING CALVES	FARMS 607		NUMBER 4 462
	NUMBER 62 161	CATTLE SOLD	FARMS 10
CATTLE SOLD	FARMS 467		NUMBER 1 228
	NUMBER 61 752		DOLLARS 111 223
	DOLLARS 7 782 000	CALVES SOLD	FARMS 10
CALVES SOLD	FARMS 451		NUMBER 6 796
	NUMBER 59 404		DOLLARS 716 021
	DOLLARS 4 895 140	MILK SOLD AS WHOLE MILK:	
MILK SOLD AS WHOLE MILK:		TO PLANTS OR DEALERS	FARMS 7
TO PLANTS OR DEALERS	FARMS 15		POUNDS 1 161 884
	POUNDS 1 522 510	APPROVED FOR FLUID CONSUMPTION	FARMS 5
APPROVED FOR FLUID CONSUMPTION	FARMS 7	DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS -
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS 10		QUARTS -
	QUARTS 14 545	CREAM SOLD	FARMS 6
CREAM SOLD	FARMS 36	BUTTERFAT	POUNDS 28 063
BUTTERFAT	POUNDS 81 507	FARMS WITH 30 TO 49 MILK COWS	
1 TO 4 MILK COWS:		TOTAL:	
CATTLE AND CALVES ON HAND	FARMS 565	CATTLE AND CALVES ON HAND	FARMS 25
	NUMBER 187 495		NUMBER 2 553
COWS AND HEIFERS THAT HAVE CALVED	FARMS 565	COWS AND HEIFERS THAT HAVE CALVED	FARMS 25
	NUMBER 98 356		NUMBER 1 348
MILK COWS	NUMBER 1 043	MILK COWS	NUMBER 992
HEIFERS AND HEIFER CALVES	FARMS 507	HEIFERS AND HEIFER CALVES	FARMS 25
	NUMBER 49 007		NUMBER 756
STEERS AND BULLS, INCLUDING CALVES	FARMS 513	STEERS AND BULLS, INCLUDING CALVES	FARMS 23
	NUMBER 40 132		NUMBER 449
CATTLE SOLD	FARMS 388	CATTLE SOLD	FARMS 24
	NUMBER 39 529		NUMBER 562
	DOLLARS 5 087 667	CALVES SOLD	DOLLARS 145 864
CALVES SOLD	FARMS 378		NUMBER 23
	NUMBER 32 787		NUMBER 366
	DOLLARS 2 796 899		DOLLARS 13 594
MILK SOLD AS WHOLE MILK:		MILK SOLD AS WHOLE MILK:	
TO PLANTS OR DEALERS	FARMS 1	TO PLANTS OR DEALERS	FARMS 24
	POUNDS 1 720		POUNDS 4 329 884
APPROVED FOR FLUID CONSUMPTION	FARMS 1	APPROVED FOR FLUID CONSUMPTION	FARMS 23
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS 10	DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS 2
	QUARTS 14 545		QUARTS 202 000
CREAM SOLD	FARMS 10	CREAM SOLD	FARMS -
BUTTERFAT	POUNDS 18 673	BUTTERFAT	POUNDS -
5 TO 9 MILK COWS:		FARMS WITH 50 TO 99 MILK COWS	
TOTAL:		TOTAL:	
CATTLE AND CALVES ON HAND	FARMS 71	CATTLE AND CALVES ON HAND	FARMS 57
	NUMBER 82 337		NUMBER 8 157
COWS AND HEIFERS THAT HAVE CALVED	FARMS 71	COWS AND HEIFERS THAT HAVE CALVED	FARMS 57
	NUMBER 45 974		NUMBER 4 465
MILK COWS	NUMBER 443	MILK COWS	NUMBER 3 749
HEIFERS AND HEIFER CALVES	FARMS 68	HEIFERS AND HEIFER CALVES	FARMS 57
	NUMBER 20 182		NUMBER 2 712
STEERS AND BULLS, INCLUDING CALVES	FARMS 70	STEERS AND BULLS, INCLUDING CALVES	FARMS 52
	NUMBER 16 181		NUMBER 980
CATTLE SOLD	FARMS 58	CATTLE SOLD	FARMS 51
	NUMBER 19 116		NUMBER 1 438
	DOLLARS 2 316 638	CALVES SOLD	DOLLARS 220 485
CALVES SOLD	FARMS 51		NUMBER 52
	NUMBER 17 036		NUMBER 1 709
	DOLLARS 1 182 339		DOLLARS 48 503
MILK SOLD AS WHOLE MILK:		MILK SOLD AS WHOLE MILK:	
TO PLANTS OR DEALERS	FARMS 1	TO PLANTS OR DEALERS	FARMS 54
	POUNDS 14 487		POUNDS 18 743 591
APPROVED FOR FLUID CONSUMPTION	FARMS -	APPROVED FOR FLUID CONSUMPTION	FARMS 50
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS -	DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS 3
	QUARTS -		QUARTS (D)
CREAM SOLD	FARMS 11	CREAM SOLD	FARMS 2
BUTTERFAT	POUNDS 9 921	BUTTERFAT	POUNDS 3 725

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—Continued

SUBJECT	1964	SUBJECT	1964
FARMS WITH 100 TO 199 MILK COWS		FARMS WITH 200 MILK COWS OR MORE--CON.	
TOTAL:		CATTLE SOLD	FARMS 6 NUMBER 258
CATTLE AND CALVES ON HAND	FARMS 25 NUMBER 6 287	CALVES SOLD	DOLLARS 41 182 NUMBER 7 DOLLARS 1 366 DOLLARS 24 669
COWS AND HEIFERS THAT HAVE CALVED	FARMS 25 NUMBER 3 658	MILK SOLD AS WHOLE MILK: TO PLANTS OR DEALERS	FARMS 6 POUNDS 32 226 209
MILK COWS	NUMBER 3 300	APPROVED FOR FLUID CONSUMPTION	FARMS 2 QUARTS (D)
HEIFERS AND HEIFER CALVES	FARMS 24 NUMBER 1 627	DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS 2 QUARTS (D)
STEERS AND BULLS, INCLUDING CALVES	FARMS 22 NUMBER 1 002	CREAM SOLD	FARMS - POUNDS -
CATTLE SOLD	FARMS 24 NUMBER 759 DOLLARS 115 470	FARMS WITH NO MILK COWS	
CALVES SOLD	FARMS 24 NUMBER 2 022 DOLLARS 104 548	TOTAL:	
MILK SOLD AS WHOLE MILK: TO PLANTS OR DEALERS	FARMS 25 POUNDS 27 026 962	CATTLE AND CALVES ON HAND	FARMS 1 NUMBER 115
APPROVED FOR FLUID CONSUMPTION	FARMS 24	COWS AND HEIFERS THAT HAVE CALVED	FARMS - NUMBER -
DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS -	HEIFERS AND HEIFER CALVES	FARMS 1 NUMBER 114
CREAM SOLD	FARMS -	STEERS AND BULLS, INCLUDING CALVES	FARMS 1 NUMBER 1
BUTTERFAT	FARMS - POUNDS -	CATTLE SOLD	FARMS 1 NUMBER 20 DOLLARS (D)
FARMS WITH 200 MILK COWS OR MORE		CALVES SOLD	FARMS - NUMBER - DOLLARS -
TOTAL:		MILK SOLD AS WHOLE MILK: TO PLANTS OR DEALERS	FARMS 1 POUNDS (D)
CATTLE AND CALVES ON HAND	FARMS 8 NUMBER 4 920	APPROVED FOR FLUID CONSUMPTION	FARMS - QUARTS -
COWS AND HEIFERS THAT HAVE CALVED	FARMS 8 NUMBER 3 222	DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS - QUARTS -
MILK COWS	NUMBER 3 222	CREAM SOLD	FARMS - POUNDS -
HEIFERS AND HEIFER CALVES	FARMS 6 NUMBER 1 025	BUTTERFAT	FARMS - POUNDS -
STEERS AND BULLS, INCLUDING CALVES	FARMS 8 NUMBER 673		

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

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

SUBJECT	FARMS REPORTING WHOLE MILK SOLD		SUBJECT	FARMS REPORTING WHOLE MILK SOLD	
	TO PLANTS OR DEALERS	APPROVED FOR FLUID CONSUMPTION		TO PLANTS OR DEALERS	APPROVED FOR FLUID CONSUMPTION
CATTLE AND CALVES			DAIRY PRODUCTS SOLD		
CATTLE AND CALVES ON HAND	FARMS 125 NUMBER 47 563	110 18 835	ANY MILK OR CREAM	FARMS 125 DOLLARS 5 870	110 5 657 626
COWS AND HEIFERS THAT HAVE CALVED	FARMS 124 NUMBER 28 083	110 10 971	MILK SOLD AS WHOLE MILK	FARMS 125 POUNDS 114 429 438	110 110 323 838
MILK COWS	FARMS 124 NUMBER 10 839	110 10 330	TO PLANTS OR DEALERS DIRECTLY TO CONSUMERS, STORES, ETC.	FARMS 125 QUARTS 1	110 1
HEIFERS AND HEIFER CALVES	FARMS 120 NUMBER 11 669	106 5 395	CREAM	FARMS 2 QUARTS 2	2 000 2
STEERS AND BULLS, INCLUDING CALVES	FARMS 111 NUMBER 7 811	97 2 469	BUTTERFAT	FARMS 3 025 POUNDS 3 025	3 025
CATTLE, NOT COUNTING CALVES SOLD ALIVE	FARMS 114 NUMBER 5 350 DOLLARS 781 235	101 2 444 349 589			
CALVES SOLD ALIVE	FARMS 114 NUMBER 14 166 DOLLARS 1 046 728	102 5 098 183 025			

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

Subject	All farms	Farms with contracts or agreements for the production of farm products	Subject	All farms	Farms with contracts or agreements for the production of farm products
Farms.....number..	2,156	(NA)	Farms with livestock, poultry, and their products sold:		
Land in farms.....acres..	10,482,772	(NA)	Any livestock, poultry, and their products sold.....farms..	1,753	(NA)
Cropland harvested.....acres..	507,210	(NA)	Value of all livestock, poultry, and their products sold.....dollars..	41,190,819	(NA)
Land irrigated.....acres..	824,511	(NA)	Poultry and poultry products.....farms..	185	-
Value of all farm products sold.....dollars..	51,277,277	(NA)	.....dollars..	137,256	-
			Dairy products.....farms..	176	(NA)
			.....dollars..	6,459,359	(NA)
Farms with sales of crops:			Livestock and livestock products other than poultry and dairy.....farms..	1,730	5
Any crops sold.....farms..	1,043	30	.....dollars..	34,594,204	71,260
Value of farm products sold.....dollars..	22,137,480	2,457,754			
Value of all crops sold.....dollars..	9,785,380	1,490,018	Selected livestock, poultry, and livestock and poultry products:		
Vegetables for sale.....farms..	47	8	Cattle not counting calves sold.....farms..	1,190	2
Value of farm products sold on farms with vegetables.....dollars..	1,560,211	394,086	.....number..	151,431	216
Value of all vegetables sold.....dollars..	578,599	128,260	.....dollars..	20,781,512	30,250
Fruits and nuts sold.....farms..	77	-	Fattened on grain and concentrates.....farms..	88	1
Value of farm products sold on farms with fruits and nuts.....dollars..	1,423,161	-	.....number..	27,252	92
Value of all fruits and nuts sold.....dollars..	10,930	-	Calves sold.....farms..	1,196	3
			.....number..	120,130	283
Selected crops:			.....dollars..	9,732,196	38,525
Dry onions.....farms..	17	4	Fattened on grain and concentrates.....farms..	78	-
.....acres harvested..	215	86	.....number..	2,982	-
Green onions.....farms..	7	2	Hogs and pigs sold.....farms..	173	-
.....acres harvested..	117	30	.....number..	9,957	-
Radishes.....farms..	7	2	.....dollars..	273,071	-
.....acres harvested..	139	22	Sheep and lambs sold.....farms..	301	-
Garlic.....farms..	5	4	.....number..	156,221	-
.....acres harvested..	139	89	.....dollars..	2,582,897	-
			Eggs sold.....farms..	164	-
			.....dozens..	339,746	-

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	2 156	1 608	304	263	278
PERCENT	100.0	74.6	14.1	12.2	12.9
LAND IN FARMS	10 482 772	8 618 814	5 936 424	819 302	1 098 944
PERCENT	100.0	82.2	56.6	7.8	10.5
AVERAGE SIZE OF FARM	4 862.6	5 360.0	19 527.7	3 115.2	3 953.0
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM	182 436	218 084	548 775	220 844	153 004
AVERAGE PER ACRE	37.65	40.07	32.33	62.69	37.28
FARMS BY VALUE:					
LESS THAN \$10,000	86	51	1	7	-
\$10,000 TO \$19,999	234	94	-	-	14
\$20,000 TO \$39,999	470	268	13	13	12
\$40,000 TO \$69,999	347	239	15	15	52
\$70,000 TO \$99,999	178	152	17	29	43
\$100,000 TO \$149,999	213	195	25	37	43
\$150,000 TO \$199,999	143	131	59	30	26
\$200,000 TO \$499,999	323	303	118	82	67
\$500,000 OR MORE	162	146	103	17	8
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED	1 854	1 475	288	249	264
ACRES	507 210	482 781	283 590	89 265	54 352
1 TO 9 ACRES	167	42	-	3	2
10 TO 19 ACRES	115	46	1	2	2
20 TO 29 ACRES	134	72	1	2	8
30 TO 49 ACRES	228	162	2	9	14
50 TO 99 ACRES	340	310	19	31	46
100 TO 199 ACRES	332	320	44	56	92
200 TO 499 ACRES	327	315	85	98	79
500 TO 999 ACRES	117	116	66	29	18
1,000 ACRES OR MORE	94	92	70	19	3
CROPLAND USED ONLY FOR PASTURE	927	701	137	112	109
ACRES	191 332	178 285	91 359	33 132	20 450
CULTIVATED SUMMER FALLOW	154	128	37	23	21
ACRES	14 458	13 494	6 207	3 911	852
SOIL-IMPROVEMENT GRASSES AND LEGUMES	82	63	15	13	13
ACRES	8 514	3 869	1 217	1 349	511
CROP FAILURE	101	89	20	15	12
ACRES	3 486	3 225	1 327	554	322
IDLE CROPLAND	390	304	63	48	53
ACRES	49 419	43 547	19 649	7 701	5 465
WOODLAND PASTURED	56	48	12	10	8
ACRES	37 555	15 943	5 929	3 109	1 259
WOODLAND NOT PASTURED	35	26	5	5	5
ACRES	13 146	11 625	1 302	2 680	1 415
OTHER PASTURE (SEE TEXT)	1 305	1 026	226	174	189
ACRES	9 441 381	7 762 904	5 471 846	661 625	999 887
IMPROVED PASTURE	636	510	124	99	94
ACRES	393 858	374 113	258 317	61 435	29 509
IRRIGATED LAND IN FARMS	2 018	1 545	295	257	269
ACRES	824 511	783 979	461 029	148 761	86 135
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR	15	13	5	3	2
ACRES	3 043	2 841	1 623	923	40
LAND IN STRIPCROPPING SYSTEMS FOR					
SOIL EROSION CONTROL	-	-	-	-	-
ACRES	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS	334	266	86	52	40
NUMBER	1 265	1 068	692	105	98
ACRES	12 013	10 620	6 813	918	2 320
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT	56	53	29	7	12
FARMS	23	22	8	4	1
FEED GRAINS					
FARMS BY SIZE					
LESS THAN 10 ACRES	89	33	2	2	3
10 TO 49 ACRES	306	104	3	3	6
50 TO 69 ACRES	76	45	-	6	5
70 TO 99 ACRES	193	138	6	12	10
100 TO 139 ACRES	133	101	2	8	8
140 TO 179 ACRES	144	114	10	9	22
180 TO 219 ACRES	83	64	8	7	13
220 TO 259 ACRES	82	66	7	9	18
260 TO 499 ACRES	275	238	31	48	62
500 TO 699 ACRES	126	111	20	22	21
700 TO 999 ACRES	90	78	17	18	14
1,000 TO 1,999 ACRES	162	143	24	30	36
2,000 ACRES OR MORE	397	373	174	89	60
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	1 408	985	140	148	173
PART OWNERS	444	391	93	82	74
ALL TENANTS	192	143	9	16	26
CASH TENANTS	81	64	9	8	10
SHARE-CASH TENANTS	8	-	-	-	-
CROP-SHARE TENANTS	35	23	11	1	9
LIVESTOCK-SHARE TENANTS	5	5	-	1	4
OTHER AND UNSPECIFIED TENANTS	86	53	-	9	4
WHITE FARM OPERATORS:					
FULL OWNERS	1 322	935	140	148	171
PART OWNERS	423	374	92	81	70
ALL TENANTS	167	121	7	14	24
NONWHITE FARM OPERATORS:					
FULL OWNERS	86	50	-	-	2
PART OWNERS	21	17	1	1	4
ALL TENANTS	25	22	2	2	2

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	303	267	193	396	129	23
PERCENT	14.1	12.4	9.0	18.4	6.0	1.1
LAND IN FARMS ACRES	373 240	110 338	280 566	247 976	49 360	1 566 622
PERCENT	3.6	1.1	2.7	2.4	.5	14.9
AVERAGE SIZE OF FARM ACRES	1 231.8	413.3	1 453.7	626.2	382.6	68 114.0
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM DOLLARS	116 478	76 358	47 488	33 262	115 798	886 832
AVERAGE PER ACRE DOLLARS	83.37	185.39	33.13	59.47	309.69	13.02
FARMS BY VALUE:						
LESS THAN \$10,000	-	12	31	19	16	-
\$10,000 TO \$19,999	14	14	52	103	37	-
\$20,000 TO \$39,999	42	123	65	192	9	1
\$40,000 TO \$69,999	62	86	9	90	17	1
\$70,000 TO \$99,999	41	20	2	18	6	2
\$100,000 TO \$149,999	56	18	16	5	6	7
\$150,000 TO \$199,999	6	9	1	9	2	2
\$200,000 TO \$499,999	21	3	12	2	15	3
\$500,000 OR MORE	5	11	2	1	8	7
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED FARMS	287	241	146	267	96	16
ACRES	33 041	16 205	6 328	6 727	3 022	14 680
1 TO 9 ACRES FARMS	4	7	26	89	35	1
10 TO 19 ACRES FARMS	6	8	27	52	17	-
20 TO 29 ACRES FARMS	11	33	17	50	12	-
30 TO 49 ACRES FARMS	38	67	32	47	18	1
50 TO 99 ACRES FARMS	106	77	31	20	8	2
100 TO 199 ACRES FARMS	81	39	8	7	2	3
200 TO 499 ACRES FARMS	38	10	5	2	4	6
500 TO 999 ACRES FARMS	3	-	-	-	-	1
1,000 ACRES OR MORE FARMS	-	-	-	-	-	2
CROPLAND USED ONLY FOR PASTURE FARMS	140	127	76	173	46	7
ACRES	11 775	11 807	9 762	8 609	1 403	3 035
CULTIVATED SUMMER FALLOW FARMS	17	19	11	18	4	4
ACRES	1 020	787	717	718	144	102
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS	9	6	7	12	5	2
ACRES	391	101	300	395	240	4 010
CROP FAILURE FARMS	14	16	12	11	1	-
ACRES	369	497	156	257	4	-
IDLE CROPLAND FARMS	61	42	37	61	21	4
ACRES	4 168	1 653	4 911	2 451	1 703	1 718
WOODLAND PASTURED FARMS	10	5	3	6	1	1
ACRES	3 859	1 502	285	204	12	21 396
WOODLAND NOT PASTURED FARMS	5	4	2	7	2	-
ACRES	1 716	4 157	355	111	1 410	-
OTHER PASTURE (SEE TEXT) FARMS	189	147	101	187	71	21
ACRES	305 625	68 335	255 586	223 610	39 114	1 415 753
IMPROVED PASTURE FARMS	94	60	39	87	27	12
ACRES	17 525	5 604	1 723	4 400	3 624	11 721
IRRIGATED LAND IN FARMS FARMS	296	255	173	348	107	18
ACRES	52 815	24 201	11 038	14 953	4 709	20 870
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR FARMS	2	1	-	2	-	-
ACRES	215	40	-	202	-	-
LAND IN STRIP-CROPPING SYSTEMS FOR						
SOIL EROSION CONTROL FARMS	-	-	-	-	-	-
ACRES	-	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS FARMS	26	43	19	47	13	8
NUMBER	49	68	56	80	23	94
ACRES	382	171	16	62	39	1 292
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT FARMS	5	-	-	2	-	1
FEED GRAINS FARMS	2	6	1	-	-	1
FARMS BY SIZE						
LESS THAN 10 ACRES	2	7	17	40	16	-
10 TO 49 ACRES	18	31	43	157	45	-
50 TO 69 ACRES	4	18	12	23	8	-
70 TO 99 ACRES	38	43	29	44	11	-
100 TO 139 ACRES	27	38	18	28	6	2
140 TO 179 ACRES	27	28	18	24	6	-
180 TO 219 ACRES	22	9	5	13	6	-
220 TO 259 ACRES	14	12	6	9	7	-
260 TO 499 ACRES	48	27	22	30	5	2
500 TO 699 ACRES	24	17	7	7	6	2
700 TO 999 ACRES	15	14	-	7	5	-
1,000 TO 1,999 ACRES	33	13	7	12	5	2
2,000 ACRES OR MORE	31	10	9	6	3	15
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	185	195	144	314	109	-
PART OWNERS	73	51	18	46	7	-
ALL TENANTS	43	20	29	36	13	-
CASH TENANTS	30	2	5	15	2	-
SHARE-CASH TENANTS	-	-	-	8	-	-
CROP-SHARE TENANTS	-	-	2	12	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	2	9	29	12	21	-
WHITE FARM OPERATORS:						
FULL OWNERS	180	177	119	295	92	-
PART OWNERS	69	45	17	42	7	-
ALL TENANTS	39	16	21	34	12	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	5	18	25	19	17	-
PART OWNERS	4	6	1	4	-	-
ALL TENANTS	4	4	8	2	1	-

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
FARMS BY TYPE					
CASH-GRAIN	40	26	1	1	8
COTTON	17	17	13	3	-
OTHER FIELD-CROP	12	10	2	3	2
VEGETABLE	19	18	5	3	1
FRUIT AND NUT	5	2	-	-	-
POULTRY	17	7	-	2	-
DAIRY	137	128	53	44	16
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	840	644	112	105	108
LIVESTOCK RANCHES	336	286	90	47	51
GENERAL	575	416	25	51	87
MISCELLANEOUS	158	54	3	4	5
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL	2 156	1 579	351	230	265
NUMBER OF PERSONS--	7 896	5 842	1 438	882	961
BY COLOR OF FARM OPERATOR:					
WHITE	7 150	5 352	1 434	882	891
NONWHITE	746	490	4	-	70
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	5 005	3 350	643	415	544
PART OWNERS AND MANAGERS	2 025	1 863	716	380	302
ALL TENANTS	866	629	79	87	115
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	25	20	4	2	3
25 TO 34 YEARS	235	178	41	28	27
35 TO 44 YEARS	520	396	90	66	80
45 TO 54 YEARS	616	471	97	88	79
55 TO 64 YEARS	470	387	49	53	54
65 YEARS AND OVER	290	156	23	26	35
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	414	294	68	33	38
5 TO 9 YEARS	405	288	70	37	50
10 TO 14 YEARS	473	330	87	56	62
15 TO 19 YEARS	325	252	75	49	38
20 TO 24 YEARS	109	108	29	22	13
25 TO 34 YEARS	355	271	69	47	37
35 TO 44 YEARS	568	427	133	50	78
45 TO 54 YEARS	661	505	137	91	72
55 TO 64 YEARS	445	372	64	51	63
65 YEARS AND OVER	376	251	38	34	60
FEMALE:					
UNDER 5 YEARS	327	215	57	35	40
5 TO 9 YEARS	460	306	83	50	51
10 TO 14 YEARS	579	429	99	55	61
15 TO 19 YEARS	289	193	56	34	34
20 TO 24 YEARS	86	73	22	7	18
25 TO 34 YEARS	456	337	68	45	42
35 TO 44 YEARS	480	339	109	75	59
45 TO 54 YEARS	579	460	96	65	92
55 TO 64 YEARS	312	252	50	34	37
65 YEARS AND OVER	197	140	28	12	16
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS	61	50	5	3	6
5 TO 7 YEARS	122	81	17	8	13
8 YEARS	403	248	48	35	45
HIGH SCHOOL:					
1 TO 3 YEARS	420	320	49	42	65
4 YEARS	684	511	106	81	83
COLLEGE:					
1 TO 3 YEARS	236	197	62	26	37
4 YEARS OR MORE	230	172	64	35	16
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	20	20	4	-	10
5 TO 7 YEARS	47	32	11	-	1
8 YEARS	164	115	24	22	21
HIGH SCHOOL:					
1 TO 3 YEARS	496	356	106	76	55
4 YEARS	189	151	36	23	21
COLLEGE:					
1 TO 3 YEARS	90	85	29	16	20
4 YEARS OR MORE	10	9	4	2	3
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	126	109	14	6	9
5 TO 7 YEARS	215	150	32	10	26
8 YEARS	678	467	93	63	90
HIGH SCHOOL:					
1 TO 3 YEARS	805	609	100	81	108
4 YEARS	1 603	1 163	283	192	203
COLLEGE:					
1 TO 3 YEARS	551	479	139	80	66
4 YEARS OR MORE	451	377	131	72	54
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	9	4	3	-	1
5 TO 7 YEARS	9	2	-	-	2
8 YEARS	37	27	10	6	4
HIGH SCHOOL:					
1 TO 3 YEARS	66	50	9	2	4
4 YEARS	449	308	78	38	52
COLLEGE:					
1 TO 3 YEARS	144	136	19	24	15
4 YEARS OR MORE	97	81	18	22	1
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	94	87	8	4	4
5 TO 7 YEARS	155	106	29	4	10
8 YEARS	318	186	35	29	43
HIGH SCHOOL:					
1 TO 3 YEARS	246	205	29	30	36
4 YEARS	276	223	34	40	36
COLLEGE:					
1 TO 3 YEARS	112	100	17	12	20
4 YEARS OR MORE	129	108	28	12	27

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

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
FARMS BY TYPE						
CASH-GRAIN	7	6	3	8	-	6
COTTON	1	-	-	-	-	-
OTHER FIELD-CROP	2	-	1	1	-	-
VEGETABLE	6	1	2	-	1	-
FRUIT AND NUT	-	1	1	1	3	-
POULTRY	-	3	2	7	1	5
DAIRY	7	6	2	3	52	2
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	135	103	81	142	52	4
LIVESTOCK RANCHES	42	37	19	36	10	5
GENERAL	96	106	51	118	36	-
MISCELLANEOUS	7	4	31	80	24	-
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL	247	296	190	431	123	23
PERSONS	898	1 061	602	1 771	227	56
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	825	869	451	1 572	183	43
NONWHITE	73	192	151	199	44	13
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	521	834	393	1 495	160	-
PART OWNERS AND MANAGERS	220	192	53	85	21	56
ALL TENANTS	157	35	156	191	46	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	2	2	7	5	-	-
25 TO 34 YEARS	31	34	17	57	-	-
35 TO 44 YEARS	72	48	40	119	-	5
45 TO 54 YEARS	87	74	46	136	-	9
55 TO 64 YEARS	74	74	83	79	-	4
65 YEARS AND OVER	37	35	-	-	129	5
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	61	64	30	118	-	2
5 TO 9 YEARS	45	60	26	116	1	-
10 TO 14 YEARS	48	67	10	142	-	1
15 TO 19 YEARS	43	24	23	61	8	4
20 TO 24 YEARS	10	20	14	1	-	-
25 TO 34 YEARS	62	42	14	80	-	4
35 TO 44 YEARS	49	77	40	135	1	5
45 TO 54 YEARS	66	90	49	147	-	9
55 TO 64 YEARS	80	74	40	63	5	5
65 YEARS AND OVER	51	61	7	2	118	5
FEMALE:						
UNDER 5 YEARS	31	37	15	112	-	-
5 TO 9 YEARS	42	47	33	153	-	1
10 TO 14 YEARS	44	82	88	144	2	4
15 TO 19 YEARS	30	20	19	96	-	-
20 TO 24 YEARS	1	12	13	12	-	1
25 TO 34 YEARS	72	54	56	118	-	1
35 TO 44 YEARS	27	42	27	140	-	1
45 TO 54 YEARS	72	95	40	93	15	11
55 TO 64 YEARS	44	44	43	38	22	-
65 YEARS AND OVER	20	49	15	-	55	2
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	5	16	15	10	1	-
5 TO 7 YEARS	13	14	16	15	24	2
8 YEARS	49	55	16	85	59	11
HIGH SCHOOL:						
1 TO 3 YEARS	69	73	22	83	16	1
4 YEARS	84	80	77	161	10	2
COLLEGE:						
1 TO 3 YEARS	13	21	38	34	1	4
4 YEARS OR MORE	14	37	6	43	12	3
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	6	-	-	-	-	-
5 TO 7 YEARS	2	6	12	15	-	-
8 YEARS	23	25	-	49	-	-
HIGH SCHOOL:						
1 TO 3 YEARS	49	42	28	127	10	3
4 YEARS	23	32	16	36	-	2
COLLEGE:						
1 TO 3 YEARS	1	6	13	5	-	-
4 YEARS OR MORE	-	-	-	1	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	20	38	22	16	1	-
5 TO 7 YEARS	16	42	24	25	37	3
8 YEARS	87	94	40	101	92	18
HIGH SCHOOL:						
1 TO 3 YEARS	135	158	27	151	37	8
4 YEARS	202	166	117	403	31	6
COLLEGE:						
1 TO 3 YEARS	46	68	80	66	1	5
4 YEARS OR MORE	37	62	21	54	17	3
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	-	5	-	-
5 TO 7 YEARS	-	-	-	7	-	-
8 YEARS	-	-	7	6	-	4
HIGH SCHOOL:						
1 TO 3 YEARS	14	13	8	16	-	-
4 YEARS	73	39	28	141	-	-
COLLEGE:						
1 TO 3 YEARS	27	24	27	7	-	1
4 YEARS OR MORE	20	20	-	16	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	18	38	15	6	1	-
5 TO 7 YEARS	16	30	17	11	37	1
8 YEARS	36	39	4	33	91	8
HIGH SCHOOL:						
1 TO 3 YEARS	63	47	-	12	28	1
4 YEARS	37	35	41	28	25	-
COLLEGE:						
1 TO 3 YEARS	13	19	19	10	1	1
4 YEARS OR MORE	12	20	9	3	17	1

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	1 593	1 041	197	155	147
	DOLLARS	8 183 743	4 562 849	946 441	585 940	598 650
WAGES AND SALARIES	HOUSEHOLDS	1 166	752	120	114	92
	DOLLARS	5 550 780	2 854 138	452 158	358 241	298 966
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	219	124	27	17	20
	DOLLARS	1 262 629	688 054	246 140	32 936	180 948
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	418	278	24	15	43
	DOLLARS	542 199	331 224	32 606	18 127	42 461
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	451	345	85	64	61
	DOLLARS	828 135	689 433	215 537	176 636	76 275
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	HOUSEHOLDS	136	126	29	32	19
	DOLLARS	29 143	25 310	5 321	7 409	4 163
\$500 TO \$999	HOUSEHOLDS	123	116	15	11	36
	DOLLARS	93 089	87 921	10 361	7 067	28 097
\$1,000 TO \$1,499	HOUSEHOLDS	141	99	17	22	6
	DOLLARS	177 303	121 470	19 063	23 722	6 896
\$1,500 TO \$1,999	HOUSEHOLDS	56	47	4	12	11
	DOLLARS	95 494	81 108	6 962	19 321	18 335
\$2,000 TO \$2,999	HOUSEHOLDS	205	149	24	11	14
	DOLLARS	507 106	366 210	58 760	28 239	36 682
\$3,000 TO \$3,999	HOUSEHOLDS	120	84	25	12	14
	DOLLARS	408 264	291 133	85 670	43 220	45 370
\$4,000 TO \$4,999	HOUSEHOLDS	103	71	11	20	5
	DOLLARS	471 776	321 951	48 448	92 127	23 850
\$5,000 AND OVER	HOUSEHOLDS	709	349	72	35	42
	DOLLARS	6 401 568	3 267 746	711 856	364 835	435 257
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	836	309	-	1	12
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	832	633	116	103	93
	DOLLARS	2 223 514	1 728 257	402 125	259 919	224 038
WAGES AND SALARIES	HOUSEHOLDS	656	495	96	84	73
	DOLLARS	1 799 559	1 361 414	314 667	215 247	169 043
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	48	48	9	8	10
	DOLLARS	142 719	142 719	54 140	16 036	16 198
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	194	148	12	10	29
	DOLLARS	217 456	160 344	13 176	9 533	27 820
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	72	72	16	26	12
	DOLLARS	63 780	63 780	20 142	19 103	10 977
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		1 742	1 365	291	208	230
TOTAL HOURS		76 547	67 860	17 575	11 907	12 114
BY NUMBER OF HOURS WORKED:						
NONE		414	214	60	22	35
1 TO 14 HOURS		357	181	13	14	19
15 TO 39 HOURS		280	168	13	7	26
40 TO 59 HOURS		499	430	77	82	66
60 HOURS OR MORE		606	586	188	105	119
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		521	434	108	55	62
PERSONS		753	651	162	100	79
TOTAL HOURS		5 559	4 911	1 250	736	668
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		639	533	135	113	84
PERSONS		899	789	214	166	118
TOTAL HOURS		39 717	35 926	11 164	7 820	5 584
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		912	450	49	43	42
LESS THAN 25 DAYS		86	73	13	16	6
25 TO 99 DAYS		136	135	6	13	9
100 TO 149 DAYS		60	38	10	1	5
150 TO 199 DAYS		55	29	7	5	5
200 DAYS OR MORE		575	175	13	8	17
TOTAL DAYS WORKED		170 578	62 885	6 085	3 751	6 358
ON ANOTHER FARM		9 911	3 952	85	210	408
AT NONFARM JOBS		160 667	58 933	6 000	3 541	5 950
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		663	502	99	84	73
NUMBER OF PERSONS		841	647	141	124	86
MALE		343	280	71	62	33
FEMALE		498	367	70	62	53
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		199	177	42	58	27
25 TO 99 DAYS		250	186	38	24	28
100 TO 199 DAYS		177	137	37	23	10
200 DAYS OR MORE		215	147	24	19	21
TOTAL DAYS WORKED		99 755	70 578	14 998	10 591	8 673
ON ANOTHER FARM		6 154	4 850	195	132	394
AT NONFARM JOBS		93 601	65 728	14 803	10 459	8 279

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.	153	251	138	431	108	13
	DOLLARS.	834 481	1 140 478	456 859	3 293 546	296 655	30 693
WAGES AND SALARIES.	HOUSEHOLDS.	118	200	108	376	29	9
	DOLLARS.	570 747	913 175	260 851	2 606 829	68 000	21 813
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	24	31	5	81	14	-
	DOLLARS.	140 850	79 180	8 000	562 600	11 975	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	55	89	52	53	84	3
	DOLLARS.	46 797	94 136	97 097	69 610	137 465	3 900
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	41	32	62	76	26	4
	DOLLARS.	76 087	53 987	90 911	54 507	79 215	4 980
AMOUNT OF INCOME OF ALL MEMBERS:							
\$1 TO \$499.	HOUSEHOLDS.	17	22	7	-	8	2
	DOLLARS.	2 834	3 483	2 100	-	3 433	400
\$500 TO \$999.	HOUSEHOLDS.	19	17	18	-	6	1
	DOLLARS.	14 498	12 586	15 312	-	4 460	708
\$1,000 TO \$1,499.	HOUSEHOLDS.	15	13	26	-	40	2
	DOLLARS.	19 874	16 760	35 155	-	53 133	2 700
\$1,500 TO \$1,999.	HOUSEHOLDS.	12	8	-	-	8	1
	DOLLARS.	22 290	14 200	-	-	12 736	1 650
\$2,000 TO \$2,999.	HOUSEHOLDS.	16	54	30	29	23	4
	DOLLARS.	39 335	127 386	75 808	70 716	60 445	9 735
\$3,000 TO \$3,999.	HOUSEHOLDS.	3	21	9	31	5	-
	DOLLARS.	10 126	74 932	31 815	101 331	15 800	-
\$4,000 TO \$4,999.	HOUSEHOLDS.	10	10	15	27	5	-
	DOLLARS.	41 750	46 776	69 000	125 905	23 920	-
\$5,000 AND OVER	HOUSEHOLDS.	61	106	33	344	13	3
	DOLLARS.	683 774	844 355	227 669	2 995 594	122 728	15 500
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS.	48	124	124	431	90	6
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS.	91	139	91	157	34	8
	DOLLARS.	296 950	291 065	254 160	462 637	21 847	10 773
WAGES AND SALARIES.	HOUSEHOLDS.	70	88	84	149	5	7
	DOLLARS.	224 047	228 875	209 535	425 732	2 300	10 113
NONFARM BUSINESS OR PROFESSION.	HOUSEHOLDS.	7	9	5	-	-	-
	DOLLARS.	42 645	10 700	3 000	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS.	27	55	15	15	30	1
	DOLLARS.	18 288	50 127	41 400	36 905	19 547	660
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS.	7	6	5	-	-	-
	DOLLARS.	11 970	1 363	225	-	-	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS.		214	250	172	276	86	15
TOTAL HOURS		10 059	10 028	6 177	4 481	3 303	903
BY NUMBER OF HOURS WORKED:							
NONE.		33	46	18	155	37	8
1 TO 14 HOURS		33	51	51	175	1	-
15 TO 39 HOURS.		40	58	24	77	34	5
40 TO 59 HOURS.		62	76	67	19	45	1
60 HOURS OR MORE.		79	65	30	5	6	9
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING.		81	58	70	75	9	3
PERSONS		121	76	113	89	9	4
TOTAL HOURS		1 061	665	531	552	76	20
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING.		74	93	34	75	23	8
PERSONS		116	133	42	79	23	8
TOTAL HOURS		4 749	5 593	1 016	2 412	872	507
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING.		100	163	53	431	28	3
LESS THAN 25 DAYS		22	16	-	-	13	-
25 TO 99 DAYS		25	29	53	-	-	1
100 TO 149 DAYS		9	13	-	22	-	-
150 TO 199 DAYS		6	6	-	17	9	-
200 DAYS OR MORE.		38	99	-	392	6	2
TOTAL DAYS WORKED		12 979	30 746	2 966	104 263	2 930	500
ON ANOTHER FARM		380	2 869	-	4 609	1 350	-
AT NONFARM JOBS		12 599	27 877	2 966	99 654	1 580	500
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING.		70	92	84	149	5	7
NUMBER OF PERSONS		99	100	97	182	5	7
MALE.		53	41	20	62	-	1
FEMALE.		46	59	77	120	5	6
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		23	21	6	20	-	2
25 TO 99 DAYS		36	30	30	57	4	3
100 TO 199 DAYS		11	9	47	38	1	1
200 DAYS OR MORE.		29	40	14	67	-	1
TOTAL DAYS WORKED		11 398	13 564	11 354	28 346	344	487
ON ANOTHER FARM		628	3 501	-	1 304	-	-
AT NONFARM JOBS		10 770	10 063	11 354	27 042	344	487

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 1 794	1 343	326	215	233
	NUMBER 2 722	2 040	644	337	331
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS 1 952	1 475	348	222	253
	NUMBER 4 478	3 731	1 526	591	543
TRACTORS	FARMS 1 864	1 443	346	226	243
	NUMBER 5 794	5 029	2 078	862	812
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS 1 829	1 436	346	226	242
	NUMBER 5 557	4 869	2 053	839	795
1 TRACTOR	FARMS 537	309	10	12	21
2 TRACTORS	FARMS 477	366	24	60	67
3 TRACTORS	FARMS 324	295	66	53	73
4 TRACTORS	FARMS 184	165	75	38	26
5 TRACTORS OR MORE	FARMS 307	301	171	63	55
WHEEL TRACTORS	FARMS 1 818	1 427	344	225	242
	NUMBER 4 848	4 234	1 744	721	703
CRAWLER TRACTORS	FARMS 526	480	204	90	78
	NUMBER 709	635	309	118	92
GARDEN TRACTORS AND MOTOR TILLERS	FARMS 224	147	23	22	17
	NUMBER 237	160	25	23	17
GRAIN AND BEAN COMBINES	FARMS 248	231	71	45	62
	NUMBER 277	246	82	47	63
PULL-TYPE	FARMS 162	146	36	33	35
	NUMBER 173	147	37	33	35
SELF-PROPELLED	FARMS 96	91	37	14	28
	NUMBER 104	99	45	14	28
PICKUP BALERS	FARMS 1 092	937	243	163	178
	NUMBER 1 264	1 073	333	180	202
HAY CONDITIONERS	FARMS 219	210	112	40	27
	NUMBER 233	223	125	40	27
CROP DRIERS	FARMS 1	1	1	-	-
	NUMBER 1	1	1	-	-
CORNPICKERS	FARMS 18	16	9	-	-
	NUMBER 18	16	9	-	-
FIELD FORAGE HARVESTERS	FARMS 229	203	106	39	24
	NUMBER 291	264	161	44	24
CYLINDER OR FLYWHEEL TYPE	FARMS 183	166	73	22	24
	NUMBER 213	195	120	24	24
FLAIL TYPE	FARMS 75	66	39	19	-
	NUMBER 78	69	41	20	-
TELEPHONE	FARMS 1 516	1 114	281	190	211
TELEVISION SET	FARMS 1 563	1 147	258	175	199
HOME FREEZER	FARMS 1 538	1 145	304	191	213
MILKING MACHINE	FARMS 204	195	69	51	29
BULK MILK TANK	FARMS 130	127	65	41	11
HIRED WORKERS					
REGULAR WORKERS (150 DAYS OR MORE)	FARMS 683	656	300	151	120
	PERSONS 2 352	2 279	1 691	315	170
FARMS REPORTING BY NUMBER OF WORKERS:					
1	300	278	61	65	77
2	148	147	55	48	37
3 OR 4	118	116	77	31	6
5 TO 9	72	71	64	6	-
10 OR MORE	45	44	43	1	-
USE OF AGRICULTURAL CHEMICALS					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS	FARMS 73	67	32	27	4
	ACRES 9 723	9 711	6 794	2 527	60
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS 259	245	90	44	65
	ACRES 32 316	31 701	18 575	5 914	4 915
VEGETABLES GROWN FOR SALE	FARMS 17	17	9	-	-
	ACRES 226	226	165	-	-
FRUITS AND NUTS	FARMS 13	7	1	2	-
	ACRES 122	110	2	7	-
SEED CROPS AND OTHER CROPS	FARMS 38	37	21	4	12
	ACRES 6 257	6 256	5 024	1 020	212
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:					
CORN	FARMS 245	224	118	43	37
	ACRES 29 420	26 682	21 136	3 597	1 441
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS 28	28	23	5	-
	ACRES 1 907	1 907	1 673	234	-
OTHER CROPS	FARMS 106	106	47	30	14
	ACRES 12 682	12 682	9 235	2 594	553
PASTURELAND AND RANGELAND	FARMS 35	32	15	2	5
	ACRES 1 092	986	258	65	620
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES	FARMS 665	547	172	77	107
	NUMBER 238 168	233 390	184 892	17 806	14 963
HOGS, SHEEP, AND GOATS	FARMS 59	55	2	9	2
	NUMBER 1 739	1 679	265	209	28

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. . . 186	.FARMS. . . 255	.FARMS. . . 128	370	65	16
	NUMBER. . . 235	NUMBER. . . 322	NUMBER. . . 171	485	92	105
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	.FARMS. . . 237	.FARMS. . . 260	.FARMS. . . 155	347	111	19
	NUMBER. . . 439	NUMBER. . . 418	NUMBER. . . 214	490	141	116
TRACTORS. . . . .	.FARMS. . . 221	.FARMS. . . 273	.FARMS. . . 134	309	94	18
	NUMBER. . . 531	NUMBER. . . 533	NUMBER. . . 213	480	181	104
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS. . . . .	.FARMS. . . 221	.FARMS. . . 267	.FARMS. . . 134	288	87	18
	NUMBER. . . 502	NUMBER. . . 501	NUMBER. . . 179	424	160	104
1 TRACTOR . . . . .	.FARMS. . . 62	.FARMS. . . 110	.FARMS. . . 94	184	42	2
2 TRACTORS . . . . .	.FARMS. . . 82	.FARMS. . . 97	.FARMS. . . 36	74	31	6
3 TRACTORS . . . . .	.FARMS. . . 51	.FARMS. . . 49	.FARMS. . . 3	28	-	1
4 TRACTORS . . . . .	.FARMS. . . 15	.FARMS. . . 10	.FARMS. . . 1	2	14	3
5 TRACTORS OR MORE . . . . .	.FARMS. . . 11	.FARMS. . . 1	.FARMS. . . -	-	-	6
WHEEL TRACTORS. . . . .	.FARMS. . . 215	.FARMS. . . 267	.FARMS. . . 134	286	87	18
	NUMBER. . . 449	NUMBER. . . 444	NUMBER. . . 173	396	130	88
CRAWLER TRACTORS. . . . .	.FARMS. . . 49	.FARMS. . . 54	.FARMS. . . 5	23	15	8
	NUMBER. . . 53	NUMBER. . . 57	NUMBER. . . 6	28	30	16
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	.FARMS. . . 19	.FARMS. . . 32	.FARMS. . . 34	56	21	-
	NUMBER. . . 29	NUMBER. . . 32	NUMBER. . . 34	56	21	-
GRAIN AND BEAN COMBINES . . . . .	.FARMS. . . 18	.FARMS. . . 32	.FARMS. . . 3	13	-	4
	NUMBER. . . 19	NUMBER. . . 32	NUMBER. . . 3	21	-	10
PULL-TYPE . . . . .	.FARMS. . . 9	.FARMS. . . 31	.FARMS. . . 2	13	-	3
	NUMBER. . . 9	NUMBER. . . 31	NUMBER. . . 2	17	-	9
SELF-PROPELLED. . . . .	.FARMS. . . 10	.FARMS. . . 1	.FARMS. . . 1	4	-	1
	NUMBER. . . 10	NUMBER. . . 1	NUMBER. . . 1	4	-	1
PICKUP BALERS . . . . .	.FARMS. . . 143	.FARMS. . . 184	.FARMS. . . 26	103	38	14
	NUMBER. . . 148	NUMBER. . . 184	NUMBER. . . 26	115	38	38
HAY CONDITIONERS. . . . .	.FARMS. . . 13	.FARMS. . . 18	.FARMS. . . -	7	-	2
	NUMBER. . . 13	NUMBER. . . 18	NUMBER. . . -	7	-	3
CROP DRIERS . . . . .	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	-	-	-
	NUMBER. . . -	NUMBER. . . -	NUMBER. . . -	-	-	-
CORNPICKERS . . . . .	.FARMS. . . -	.FARMS. . . -	.FARMS. . . 7	-	-	2
	NUMBER. . . -	NUMBER. . . -	NUMBER. . . 7	-	-	2
FIELD FORAGE HARVESTERS . . . . .	.FARMS. . . 18	.FARMS. . . 16	.FARMS. . . -	22	-	4
	NUMBER. . . 19	NUMBER. . . 16	NUMBER. . . -	22	-	5
CYLINDER OR FLYWHEEL TYPE . . . . .	.FARMS. . . 15	.FARMS. . . 12	.FARMS. . . -	15	-	2
	NUMBER. . . 15	NUMBER. . . 12	NUMBER. . . -	15	-	3
FLAIL TYPE. . . . .	.FARMS. . . 4	.FARMS. . . 4	.FARMS. . . -	7	-	2
	NUMBER. . . 4	NUMBER. . . 4	NUMBER. . . -	7	-	2
TELEPHONE . . . . .	.FARMS. . . 169	.FARMS. . . 183	.FARMS. . . 80	301	87	14
TELEVISION SET. . . . .	.FARMS. . . 165	.FARMS. . . 218	.FARMS. . . 132	317	87	12
HOME FREEZER. . . . .	.FARMS. . . 163	.FARMS. . . 196	.FARMS. . . 78	314	67	12
MILKING MACHINE . . . . .	.FARMS. . . 22	.FARMS. . . 24	.FARMS. . . -	5	-	4
BULK MILK TANK. . . . .	.FARMS. . . 10	.FARMS. . . -	.FARMS. . . -	-	-	3
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE). . . . .	.FARMS. . . 56	.FARMS. . . 27	.FARMS. . . 2	10	1	16
	PERSONS. . . 74	PERSONS. . . 27	PERSONS. . . 2	10	1	62
FARMS REPORTING BY NUMBER OF WORKERS:						
1 . . . . .	.FARMS. . . 46	.FARMS. . . 27	.FARMS. . . 2	10	1	11
2 . . . . .	.FARMS. . . 7	.FARMS. . . -	.FARMS. . . -	-	-	1
3 OR 4 . . . . .	.FARMS. . . 2	.FARMS. . . -	.FARMS. . . -	-	-	2
5 TO 9 . . . . .	.FARMS. . . 1	.FARMS. . . -	.FARMS. . . -	-	-	1
10 OR MORE . . . . .	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	-	-	1
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	.FARMS. . . 4	.FARMS. . . -	.FARMS. . . -	6	-	-
	ACRES. . . 330	ACRES. . . -	ACRES. . . -	12	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS. . . . .	.FARMS. . . 26	.FARMS. . . 19	.FARMS. . . 1	12	-	2
	ACRES. . . 1 066	ACRES. . . 881	ACRES. . . 350	354	-	261
VEGETABLES GROWN FOR SALE . . . . .	.FARMS. . . 8	.FARMS. . . -	.FARMS. . . -	-	-	-
	ACRES. . . 61	ACRES. . . -	ACRES. . . -	-	-	-
FRUITS AND NUTS . . . . .	.FARMS. . . -	.FARMS. . . 3	.FARMS. . . 1	6	-	-
	ACRES. . . -	ACRES. . . 11	ACRES. . . 90	12	-	-
SEED CROPS AND OTHER CROPS. . . . .	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	-	-	1
	ACRES. . . -	ACRES. . . -	ACRES. . . -	-	-	1
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. . . . .	.FARMS. . . 24	.FARMS. . . 1	.FARMS. . . 1	7	9	5
	ACRES. . . 403	ACRES. . . 100	ACRES. . . 5	322	270	2 146
CORN. . . . .	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	-	-	-
	ACRES. . . -	ACRES. . . -	ACRES. . . -	-	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	.FARMS. . . 15	.FARMS. . . -	.FARMS. . . -	-	-	-
	ACRES. . . 300	ACRES. . . -	ACRES. . . -	-	-	-
OTHER CROPS . . . . .	.FARMS. . . 10	.FARMS. . . -	.FARMS. . . -	-	-	3
	ACRES. . . 43	ACRES. . . -	ACRES. . . -	-	-	106
PASTURELAND AND RANGELAND . . . . .	.FARMS. . . 5	.FARMS. . . 1	.FARMS. . . 1	7	9	2
	ACRES. . . 60	ACRES. . . 100	ACRES. . . 5	322	270	2 040
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	.FARMS. . . 87	.FARMS. . . 80	.FARMS. . . 24	102	12	4
	NUMBER. . . 9 026	NUMBER. . . 4 667	NUMBER. . . 2 036	1 870	147	2 761
HOGS, SHEEP, AND GOATS. . . . .	.FARMS. . . 8	.FARMS. . . 18	.FARMS. . . 16	4	-	-
	NUMBER. . . 400	NUMBER. . . 577	NUMBER. . . 200	60	-	-

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	561	475	177	72	71
	ACRES	64 164	62 287	45 853	6 906	4 287
	TONS	9 181	8 964	6 935	939	511
	FARMS	550	465	173	71	66
DRY MATERIALS	TONS	8 039	7 824	5 875	920	455
	FARMS	51	50	36	2	9
	TONS	1 143	1 141	1 061	19	56
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE						
	FARMS	368	297	120	30	30
	ACRES	30 723	29 022	20 721	2 935	1 937
	FARMS	365	294	118	29	30
DRY MATERIALS	TONS	3 178	3 006	2 050	383	235
	FARMS	8	8	7	1	-
	TONS	31	31	24	7	-
OTHER PASTURE (NOT CROPLAND)						
	FARMS	41	31	5	11	1
	ACRES	1 504	1 449	310	574	20
DRY MATERIALS	FARMS	40	30	4	11	1
	TONS	176	170	36	76	2
	FARMS	1	1	-	-	-
	TONS	3	3	3	-	-
WHEAT						
	FARMS	107	102	53	18	15
	ACRES	14 925	14 900	10 420	2 637	1 470
DRY MATERIALS	FARMS	96	91	51	17	10
	TONS	1 371	1 366	919	290	125
	FARMS	22	22	9	1	9
	TONS	461	461	400	12	44
BARLEY						
	FARMS	110	110	61	10	14
	ACRES	6 118	6 118	4 570	470	530
DRY MATERIALS	FARMS	101	101	56	10	10
	TONS	677	677	499	70	30
	FARMS	10	10	6	-	4
	TONS	105	105	93	-	12
COTTON						
	FARMS	19	19	18	-	-
	ACRES	4 114	4 114	4 009	-	-
DRY MATERIALS	FARMS	19	19	18	-	-
	TONS	1 250	1 250	1 230	-	-
	FARMS	7	7	7	-	-
	TONS	180	180	180	-	-
ALL OTHER CROPS						
	FARMS	129	113	58	15	22
	ACRES	6 780	6 684	5 823	290	330
DRY MATERIALS	FARMS	115	100	45	15	22
	TONS	1 389	1 356	1 142	102	62
	FARMS	27	26	26	-	-
	TONS	363	361	361	-	-
LIME OR LIMING MATERIALS						
	FARMS	-	-	-	-	-
	ACRES	-	-	-	-	-
	TONS	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES						
	FARMS	2 156	1 579	351	230	265
FEED FOR LIVESTOCK AND POULTRY						
	FARMS	1 422	1 033	268	173	144
	DOLLARS	5 585 565	5 400 940	4 166 001	712 427	229 256
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
	FARMS	420	216	9	31	27
\$1 TO \$199	FARMS	477	328	23	39	58
\$200 TO \$999	FARMS	143	122	23	19	26
\$1,000 TO \$1,999	FARMS	157	147	61	34	22
\$2,000 TO \$4,999	FARMS	94	94	54	24	7
\$5,000 TO \$9,999	FARMS	91	88	59	25	4
\$10,000 TO \$19,999	FARMS	40	40	39	1	-
\$20,000 AND OVER	FARMS	-	-	-	-	-
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
	FARMS	884	621	132	89	98
1 TO 49 TONS	FARMS	63	62	33	21	7
50 TO 99 TONS	FARMS	70	69	55	14	7
100 TO 199 TONS	FARMS	19	19	18	1	-
200 TO 499 TONS	FARMS	5	5	5	-	-
500 TONS OR MORE	FARMS	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY						
	FARMS	945	669	181	111	118
	DOLLARS	9 554 118	9 263 389	7 406 535	853 835	457 439
\$1 TO \$999	FARMS	542	302	28	46	54
\$1,000 TO \$2,499	FARMS	128	104	18	13	26
\$2,500 TO \$4,999	FARMS	75	68	19	14	12
\$5,000 TO \$9,999	FARMS	54	53	24	6	13
\$10,000 TO \$19,999	FARMS	49	48	21	19	6
\$20,000 AND OVER	FARMS	97	94	71	13	7
SEEDS, BULBS, PLANTS, AND TREES						
	FARMS	931	748	220	113	129
	DOLLARS	459 166	442 218	274 404	49 322	55 788
\$1 TO \$99	FARMS	267	146	16	29	18
\$100 TO \$499	FARMS	430	376	82	55	67
\$500 TO \$999	FARMS	137	129	55	19	35
\$1,000 TO \$1,999	FARMS	52	52	31	3	7
\$2,000 AND OVER	FARMS	45	45	36	7	2
FERTILIZER AND FERTILIZING MATERIALS						
	FARMS	573	480	185	74	65
	DOLLARS	775 536	755 951	573 722	94 331	39 248
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS						
	FARMS	2 046	1 574	351	230	265
	DOLLARS	3 219 404	3 073 888	1 701 319	515 135	371 470
\$1 TO \$99	FARMS	222	61	-	1	5
\$100 TO \$499	FARMS	574	336	-	16	27
\$500 TO \$999	FARMS	402	350	13	27	72
\$1,000 TO \$4,999	FARMS	736	716	240	177	159
\$5,000 AND OVER	FARMS	112	111	98	9	2

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	77	76	2	58	19	9	
	ACRES	3 046	2 120	75	567	475	835	
	TONS	337	236	6	61	55	101	
	DRY MATERIALS	FARMS	77	76	2	58	19	
		TONS	332	236	6	61	55	
	LIQUID MATERIALS	FARMS	3	-	-	-	1	
		TONS	5	-	-	-	2	
CROPS ON WHICH USED:								
	HAY AND CROPLAND PASTURE	FARMS	47	69	1	52	13	6
		ACRES	1 723	1 671	35	485	455	761
	DRY MATERIALS	FARMS	47	69	1	52	13	6
		TONS	141	194	3	51	28	93
	LIQUID MATERIALS	FARMS	-	-	-	-	-	-
		TONS	-	-	-	-	-	-
	OTHER PASTURE (NOT CROPLAND)	FARMS	10	4	-	9	1	-
		ACRES	265	280	-	50	5	-
	DRY MATERIALS	FARMS	10	4	-	9	1	-
		TONS	26	30	-	5	1	-
	LIQUID MATERIALS	FARMS	-	-	-	-	-	-
		TONS	-	-	-	-	-	-
	WHEAT	FARMS	9	7	-	5	-	-
		ACRES	345	28	-	25	-	-
	DRY MATERIALS	FARMS	6	7	-	5	-	-
		TONS	31	1	-	5	-	-
	LIQUID MATERIALS	FARMS	3	-	-	-	-	-
		TONS	5	-	-	-	-	-
	BARLEY	FARMS	13	12	-	-	-	-
		ACRES	407	141	-	-	-	-
	DRY MATERIALS	FARMS	13	12	-	-	-	-
		TONS	68	10	-	-	-	-
	LIQUID MATERIALS	FARMS	-	-	-	-	-	-
		TONS	-	-	-	-	-	-
	COTTON	FARMS	1	-	-	-	-	-
		ACRES	105	-	-	-	-	-
	DRY MATERIALS	FARMS	1	-	-	-	-	-
		TONS	20	-	-	-	-	-
	LIQUID MATERIALS	FARMS	-	-	-	-	-	-
		TONS	-	-	-	-	-	-
	ALL OTHER CROPS	FARMS	17	-	1	7	5	4
		ACRES	201	-	40	7	15	74
	DRY MATERIALS	FARMS	17	-	1	7	5	3
		TONS	47	-	3	1	26	6
	LIQUID MATERIALS	FARMS	-	-	-	-	-	1
		TONS	-	-	-	-	-	2
	LIME OR LIMING MATERIALS	FARMS	-	-	-	-	-	-
		ACRES	-	-	-	-	-	-
		TONS	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES								
ANY OF THE FOLLOWING EXPENDITURES								
	FEED FOR LIVESTOCK AND POULTRY	FARMS	247	296	190	431	123	23
		ACRES	147	184	117	308	68	13
		DOLLARS	148 357	79 632	65 267	92 557	20 127	71 941
BY AMOUNT OF TOTAL FEED EXPENDITURE:								
	\$1 TO \$199	FARMS	17	81	51	168	35	1
	\$200 TO \$999	FARMS	78	88	42	118	30	1
	\$1,000 TO \$1,999	FARMS	34	8	12	16	2	3
	\$2,000 TO \$4,999	FARMS	15	3	12	6	1	3
	\$5,000 TO \$9,999	FARMS	3	4	-	-	4	2
	\$10,000 TO \$19,999	FARMS	-	-	-	-	-	3
	\$20,000 AND OVER	FARMS	-	-	-	-	-	-
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:								
	1 TO 49 TONS	FARMS	106	129	67	200	53	10
	50 TO 99 TONS	FARMS	1	-	-	-	-	1
	100 TO 199 TONS	FARMS	-	-	-	-	-	1
	200 TO 499 TONS	FARMS	-	-	-	-	-	-
	500 TONS OR MORE	FARMS	-	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY								
	\$1 TO \$999	FARMS	94	116	49	229	36	11
	\$1,000 TO \$2,499	FARMS	180 310	113 154	252 116	110 687	9 575	170 467
	\$2,500 TO \$4,999	FARMS	60	87	27	199	36	5
	\$5,000 TO \$9,999	FARMS	13	13	21	23	-	1
	\$10,000 TO \$19,999	FARMS	9	1	-	7	-	1
	\$20,000 AND OVER	FARMS	2	2	1	-	-	1
SEEDS, BULBS, PLANTS, AND TREES								
	\$1 TO \$99	FARMS	142	105	39	146	27	10
	\$100 TO \$499	FARMS	35 446	21 364	5 894	11 668	2 375	2 905
	\$500 TO \$999	FARMS	38	31	14	102	16	3
	\$1,000 TO \$1,999	FARMS	82	66	24	38	11	5
	\$2,000 AND OVER	FARMS	18	1	1	6	-	2
FERTILIZER AND FERTILIZING MATERIALS								
	DOLLARS	FARMS	28 793	19 069	788	4 532	5 103	9 950
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS								
	DOLLARS	FARMS	247	296	185	349	103	20
	\$1 TO \$99	FARMS	219 117	205 492	61 355	86 666	25 676	33 174
	\$100 TO \$499	FARMS	12	6	37	126	33	2
	\$500 TO \$999	FARMS	55	119	119	179	54	5
	\$1,000 TO \$4,999	FARMS	106	109	23	32	15	5
	\$5,000 AND OVER	FARMS	72	62	6	12	1	7
		TONS	2	-	-	-	-	1

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. . .	976	775	217	107	143
DOLLARS.	1 662 941	1 632 229	1 210 904	190 751	115 584
\$1 TO \$199.FARMS. . .	353	195	8	24	20
DOLLARS.	212	172	21	15	43
\$200 TO \$499.FARMS. . .	105	105	22	11	38
DOLLARS.	132	131	41	24	33
\$500 TO \$999.FARMS. . .	34	34	16	7	6
DOLLARS.	67	65	45	18	2
\$1,000 TO \$1,999.FARMS. . .	43	43	37	5	1
DOLLARS.	30	30	27	3	-
\$2,000 TO \$2,499.FARMS. . .	1 293	1 113	339	208	227
DOLLARS.	7 494 820	7 333 454	5 635 270	930 938	481 574
\$1 TO \$199.FARMS. . .	268	160	3	4	19
DOLLARS.	145	109	1	18	28
\$200 TO \$499.FARMS. . .	125	112	5	26	39
DOLLARS.	191	182	24	33	57
\$500 TO \$999.FARMS. . .	183	179	36	45	69
DOLLARS.	185	178	99	63	12
\$1,000 TO \$2,499.FARMS. . .	111	110	90	17	3
DOLLARS.	64	62	60	2	-
\$2,500 TO \$4,999.FARMS. . .	21	21	21	-	-
DOLLARS.	21	21	21	-	-
\$50,000 AND OVER.FARMS. . .	21	21	21	-	-
DOLLARS.	21	21	21	-	-
HIRED LABORFARMS. . .	1 293	1 113	339	208	227
DOLLARS.	7 494 820	7 333 454	5 635 270	930 938	481 574
\$1 TO \$199.FARMS. . .	268	160	3	4	19
DOLLARS.	145	109	1	18	28
\$200 TO \$499.FARMS. . .	125	112	5	26	39
DOLLARS.	191	182	24	33	57
\$500 TO \$999.FARMS. . .	183	179	36	45	69
DOLLARS.	185	178	99	63	12
\$1,000 TO \$1,999.FARMS. . .	111	110	90	17	3
DOLLARS.	64	62	60	2	-
\$2,000 TO \$4,999.FARMS. . .	21	21	21	-	-
DOLLARS.	21	21	21	-	-
\$50,000 AND OVER.FARMS. . .	21	21	21	-	-
DOLLARS.	21	21	21	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	51 277 277	49 850 220	35 168 195	7 478 243	3 877 102
AVERAGE PER FARM.	23 783	31 001	115 684	28 434	13 947
ALL CROPS	9 785 380	9 322 869	5 005 013	1 866 327	1 271 614
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	8 859 461	8 402 976	4 376 493	1 659 399	1 257 946
VEGETABLES.	578 599	575 844	389 220	134 300	11 529
FRUITS AND NUTS.	10 930	9 564	450	248	1 339
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.	336 390	334 485	238 850	72 380	800
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	41 190 819	40 227 373	29 978 582	5 559 465	2 567 401
POULTRY AND POULTRY PRODUCTS.	137 256	126 424	9 416	78 752	16 269
DAIRY PRODUCTS.	6 459 359	6 231 437	4 771 264	1 182 125	212 960
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.	34 594 204	33 869 512	25 197 902	4 298 588	2 338 172
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVESFARMS. . .	1 724	1 358	271	222	235
NUMBER.	609 226	589 353	374 981	95 388	58 136
COWS AND HEIFERS THAT HAVE CALVEDFARMS. . .	1 585	1 271	259	213	221
NUMBER.	311 966	300 875	185 937	51 605	31 433
MILK COWSFARMS. . .	778	636	156	123	119
NUMBER.	13 205	12 602	8 336	2 590	870
HEIFERS AND HEIFER CALVESFARMS. . .	1 553	1 251	256	216	219
NUMBER.	157 506	153 108	97 747	23 906	14 840
STEERS AND BULLS, INCLUDING CALVES.FARMS. . .	1 568	1 263	264	209	216
NUMBER.	139 754	135 370	91 297	19 877	11 863
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	255	119	8	7	15
10 TO 19.	148	72	1	2	7
20 TO 49.	251	156	3	6	17
50 TO 99.	250	220	7	32	34
100 TO 199.	243	225	39	36	40
200 TO 499.	277	271	38	60	88
500 OR MORE.	300	295	175	79	34
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	263	132	6	9	16
5 TO 9.	109	51	3	1	5
10 TO 19.	131	83	3	2	11
20 TO 29.	106	80	2	5	14
30 TO 49.	150	130	5	17	20
50 TO 99.	236	218	32	41	36
100 TO 199.	218	212	36	35	57
200 OR MORE.	372	365	172	103	62
MILK COWS:					
1 TO 4.	565	437	71	67	96
5 TO 9.	71	62	28	11	5
10 TO 19.	15	14	2	1	2
20 TO 29.	12	12	1	1	5
30 TO 49.	25	24	1	14	6
50 TO 99.	57	55	22	28	5
100 OR MORE.	33	32	31	1	-
HOGS AND PIGSFARMS. . .	321	251	54	41	36
NUMBER.	6 511	5 792	2 647	441	970
USED OR TO BE USED FOR BREEDINGFARMS. . .	139	107	23	20	16
NUMBER.	774	642	173	109	135
ALL OTHER HOGS AND PIGSFARMS. . .	293	233	53	33	34
NUMBER.	5 737	5 150	2 474	332	835
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	230	174	34	31	24
10 TO 24.	43	35	9	6	3
25 TO 99.	32	28	4	3	7
100 TO 199.	11	10	5	1	1
200 TO 499.	4	3	1	-	1
500 OR MORE.	1	1	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.	127	149	32	157	37	7
DOLLARS.	65 223	48 332	1 435	18 867	4 020	7 825
\$1 TO \$199.	42	69	32	122	32	4
\$200 TO \$499.	43	50	-	35	5	-
\$500 TO \$999.	16	18	-	-	-	-
\$1,000 TO \$1,999.	25	8	-	-	-	1
\$2,000 TO \$2,499.	1	4	-	-	-	-
\$2,500 TO \$4,999.	-	-	-	-	-	2
\$5,000 TO \$9,999.	-	-	-	-	-	-
\$10,000 AND OVER.	-	-	-	-	-	-
HIRED LABOR	177	126	36	119	44	17
DOLLARS.	182 944	94 338	8 390	36 834	6 815	117 717
\$1 TO \$199.	63	48	23	74	34	-
\$200 TO \$499.	26	29	7	27	9	-
\$500 TO \$999.	27	10	5	13	-	-
\$1,000 TO \$2,499.	37	30	1	2	1	6
\$2,500 TO \$4,999.	21	8	-	2	-	2
\$5,000 TO \$9,999.	3	1	-	1	-	6
\$10,000 TO \$19,999.	-	-	-	-	-	1
\$20,000 TO \$49,999.	-	-	-	-	-	2
\$50,000 AND OVER.	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	2 174 799	951 732	200 149	330 275	118 553	978 229
AVERAGE PER FARM.	7 177	3 565	1 037	834	919	42 531
ALL CROPS	735 746	374 897	69 272	142 648	43 958	275 905
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	684 087	358 907	66 144	140 662	40 218	275 605
VEGETABLES.	35 350	3 650	1 795	355	2 100	300
FRUITS AND NUTS	2 934	3 540	1 053	281	1 085	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	13 375	8 800	280	1 350	555	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	1 420 453	571 485	129 987	186 627	74 495	702 324
POULTRY AND POULTRY PRODUCTS.	8 890	9 663	3 434	6 780	2 386	1 666
DAIRY PRODUCTS.	47 845	15 022	2 221	2 593	1 524	223 805
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.	1 363 718	546 800	124 332	177 254	70 585	476 853
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	261	231	138	276	77	13
NUMBER.	35 802	17 068	7 978	6 228	3 319	10 326
COWS AND HEIFERS THAT HAVE CALVED	243	213	122	234	69	11
NUMBER.	19 726	8 715	3 459	2 834	1 590	6 667
MILK COWS	108	84	46	106	29	7
NUMBER.	414	279	113	204	64	335
HEIFERS AND HEIFER CALVES	235	206	119	231	59	12
NUMBER.	8 678	4 897	3 040	1 901	861	1 636
STEERS AND BULLS, INCLUDING CALVES.	252	205	117	229	63	13
NUMBER.	7 398	3 456	1 479	1 493	868	2 023
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	16	35	38	108	28	-
10 TO 19.	20	19	23	63	12	1
20 TO 49.	43	51	36	77	17	1
50 TO 99.	52	71	24	19	10	1
100 TO 199.	60	40	10	8	8	2
200 TO 499.	65	14	6	1	2	3
500 OR MORE	5	1	1	-	-	5
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	27	40	34	106	24	1
5 TO 9.	11	14	17	43	14	1
10 TO 19.	25	27	15	39	9	-
20 TO 29.	21	22	16	21	5	-
30 TO 49.	25	40	23	12	7	1
50 TO 99.	50	50	9	11	7	-
100 TO 199.	61	16	7	1	2	3
200 OR MORE	23	4	1	1	1	5
MILK COWS:						
1 TO 4.	89	73	41	100	26	2
5 TO 9.	9	5	4	6	3	-
10 TO 19.	5	3	1	-	-	1
20 TO 29.	2	3	-	-	-	-
30 TO 49.	3	-	-	-	-	1
50 TO 99.	-	-	-	-	-	2
100 OR MORE	-	-	-	-	-	1
HOGS AND PIGS	41	49	30	55	11	4
NUMBER.	773	669	292	284	80	355
USED OR TO BE USED FOR BREEDING	15	19	14	22	7	3
NUMBER.	70	102	53	65	30	37
ALL OTHER HOGS AND PIGS	39	47	27	46	10	4
NUMBER.	703	567	239	219	50	318
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	26	35	24	48	8	-
10 TO 24.	8	5	4	4	2	2
25 TO 99.	5	8	1	3	1	-
100 TO 199.	1	1	1	-	-	1
200 TO 499.	1	-	-	-	-	1
500 OR MORE	-	-	-	-	-	1

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 LITTERS	155 889	116 737	24 234	21 102	18 135
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		73	50	6	11	5
3 TO 9 LITTERS		55	42	10	7	8
10 TO 19 LITTERS		18	16	4	2	4
20 TO 49 LITTERS		7	6	3	1	1
50 TO 99 LITTERS		2	2	1	-	-
100 LITTERS OR MORE		-	-	-	-	-
SHEEP AND LAMBS	FARMS NUMBER	410 235 350	335 230 211	69 200 281	52 14 263	77 10 251
LAMBS UNDER 1 YEAR OLD	FARMS NUMBER	267 50 430	219 49 394	46 42 687	28 3 465	52 1 869
SHEEP 1 YEAR OLD AND OVER	FARMS NUMBER	387 184 920	315 180 817	66 157 594	49 10 798	72 8 382
EWES	FARMS NUMBER	376 180 161	308 176 231	65 153 854	49 10 558	71 8 034
RAMS AND WETHERS	FARMS NUMBER	282 4 759	239 4 586	57 3 740	40 240	52 348
CHICKENS 4 MONTHS OLD AND OVER	FARMS NUMBER	743 50 124	574 44 316	92 5 335	92 22 794	101 4 596
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS NUMBER DOLLARS	1 601 271 561 30 513 708	1 303 264 431 29 880 705	268 180 887 21 857 163	221 40 393 4 018 961	232 23 021 2 142 579
HOGS AND PIGS	FARMS NUMBER DOLLARS	173 9 957 273 071	131 9 011 255 583	25 4 538 152 723	22 733 14 741	20 1 238 34 571
SHEEP AND LAMBS	FARMS NUMBER DOLLARS	301 156 221 2 582 897	258 153 042 2 545 810	61 132 126 2 217 102	44 12 337 197 441	63 5 041 74 749
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS POUNDS DOLLARS	141 119 701 535 6 408 223	130 116 925 100 6 183 892	56 88 883 119 4 768 972	46 23 231 300 1 172 990	16 4 117 744 206 813
CREAM	FARMS POUNDS DOLLARS	38 85 232 51 139	33 79 247 47 548	2 3 820 2 292	4 15 225 9 135	4 10 245 6 147
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS NUMBER DOLLARS	- - -	- - -	- - -	- - -	- - -
HENS AND ROOSTERS FOR SLAUGHTER	FARMS NUMBER DOLLARS	90 14 589 3 651	72 13 092 3 276	16 1 171 293	12 8 032 2 008	11 1 348 338
CHICKEN EGGS	FARMS DOZENS DOLLARS	164 339 746 125 708	126 317 129 117 339	23 24 694 9 137	26 207 447 76 755	21 32 976 12 202
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS ACRES	117 4 619	108 4 533	39 2 882	25 737	13 369
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		49	41	4	11	6
20 TO 49 ACRES		39	39	15	10	5
50 TO 74 ACRES		16	15	9	3	1
75 TO 99 ACRES		4	4	3	-	1
100 TO 149 ACRES		4	4	3	1	-
150 TO 199 ACRES		3	3	3	-	-
200 ACRES OR MORE		2	2	2	-	-
HARVESTED FOR GRAIN	FARMS ACRES BUSHELS	10 143 7 792	7 139 7 645	2 23 1 055	- - -	1 90 5 400
SALES	FARMS BUSHELS	4 5 827	3 5 810	- -	- -	1 4 871
SMALL GRAINS HARVESTED:						
WHEAT	FARMS ACRES BUSHELS	227 20 303 729 228	215 20 145 725 427	51 10 270 430 710	42 3 159 112 135	47 4 137 118 260
WINTER WHEAT	FARMS ACRES BUSHELS	77 6 578 253 258	73 6 559 252 731	20 3 859 176 709	15 586 27 289	19 1 559 39 152
SPRING WHEAT	FARMS ACRES BUSHELS	177 13 725 475 970	169 13 586 472 696	43 6 411 254 001	32 2 573 84 846	34 2 578 79 108
OATS FOR GRAIN	FARMS ACRES BUSHELS	107 3 580 160 494	100 3 530 158 910	29 2 104 102 131	22 409 18 200	25 445 20 635
BARLEY FOR GRAIN	FARMS ACRES BUSHELS	274 11 387 588 664	256 11 068 576 320	74 6 270 382 170	44 1 512 77 184	58 1 720 63 312

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	18	20	15	28	7	4
.FARMS.	126	89	51	65	35	52
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS.	8	10	10	19	3	1
3 TO 9 LITTERS.	8	5	4	9	3	1
10 TO 19 LITTERS.	-	5	1	-	1	1
20 TO 49 LITTERS.	1	-	-	-	-	1
50 TO 99 LITTERS.	1	-	-	-	-	-
100 LITTERS OR MORE	-	-	-	-	-	-
SHEEP AND LAMBS	61	50	26	50	20	5
NUMBER.	3 546	1 478	392	714	369	4 056
.FARMS.	43	32	18	33	13	2
NUMBER.	1 043	222	108	221	105	710
.FARMS.	58	46	24	48	19	5
NUMBER.	2 503	1 256	284	493	264	3 346
.FARMS.	56	44	23	45	18	5
NUMBER.	2 327	1 199	259	440	232	3 258
.FARMS.	43	31	16	28	12	3
NUMBER.	176	57	25	53	32	88
CHICKENS 4 MONTHS OLD AND OVER	122	97	70	114	49	6
NUMBER.	4 954	4 489	2 148	3 522	1 674	612
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	259	210	113	212	72	14
NUMBER.	13 150	5 449	1 531	1 811	765	4 554
DOLLARS.	1 247 718	503 335	110 949	150 462	61 793	420 748
HOGS AND PIGS	24	26	14	30	8	4
NUMBER.	1 307	987	208	359	203	384
DOLLARS.	32 459	16 744	4 345	4 625	3 254	9 609
SHEEP AND LAMBS	47	32	11	26	12	5
NUMBER.	2 698	647	193	469	177	2 533
DOLLARS.	42 875	10 727	2 916	7 246	2 423	27 418
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	8	3	1	4	1	6
POUNDS.	652 650	38 567	1 720	4 808	355	2 771 272
DOLLARS.	31 841	3 188	88	490	36	223 805
CREAM	8	10	5	3	2	-
POUNDS.	26 675	19 726	3 556	3 505	2 480	-
DOLLARS.	16 005	11 836	2 133	2 103	1 488	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	-	-	-	-	-	-
NUMBER.	-	-	-	-	-	-
DOLLARS.	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	15	8	10	11	5	2
NUMBER.	1 134	1 118	289	955	241	301
DOLLARS.	284	280	73	239	61	75
CHICKEN EGGS.	25	16	15	25	11	2
DOZENS.	22 394	21 376	8 242	13 190	5 127	4 300
DOLLARS.	8 286	7 908	3 051	4 880	1 898	1 591
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	17	8	6	4	2	3
ACRES.	311	143	91	20	7	59
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES.	11	5	4	4	2	2
20 TO 49 ACRES.	5	2	2	-	-	-
50 TO 74 ACRES.	1	1	-	-	-	1
75 TO 99 ACRES.	-	-	-	-	-	-
100 TO 149 ACRES.	-	-	-	-	-	-
150 TO 199 ACRES.	-	-	-	-	-	-
200 ACRES OR MORE	-	-	-	-	-	-
HARVESTED FOR GRAIN	3	-	1	1	1	1
ACRES.	19	7	2	2	1	1
BUSHELS.	1 071	-	119	60	17	70
SALES	1	-	1	-	1	-
BUSHELS.	820	-	119	-	17	-
SMALL GRAINS HARVESTED:						
WHEAT	42	24	9	9	1	2
ACRES.	1 527	867	185	117	3	38
BUSHELS.	41 726	20 866	1 730	3 125	83	593
WINTER WHEAT.	10	6	3	4	-	-
ACRES.	364	131	60	19	-	-
BUSHELS.	5 970	3 141	470	527	-	-
SPRING WHEAT.	34	20	6	5	1	2
ACRES.	1 163	736	125	98	3	38
BUSHELS.	35 756	17 725	1 260	2 598	83	593
OATS FOR GRAIN.	13	8	3	4	1	2
ACRES.	350	165	57	25	10	15
BUSHELS.	12 158	3 122	2 664	509	600	475
BARLEY FOR GRAIN.	46	27	7	10	4	4
ACRES.	903	393	270	149	39	131
BUSHELS.	36 327	13 846	3 481	4 554	1 957	5 833

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. ACRES. TONS.	1 437 147 732 486 747	1 154 137 996 463 625	231 66 060 240 128	198 26 976 83 170	204 18 291 63 677
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	.FARMS. ACRES. TONS.	243 50 793 67 849	210 49 504 66 225	53 30 636 40 449	35 9 492 11 934	43 4 371 7 173
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	.FARMS. ACRES. TONS.	314 11 351 20 816	271 10 735 20 078	63 5 341 11 584	51 1 729 2 698	51 1 399 2 513
WILD HAY CUT. . . . .	.FARMS. ACRES. TONS.	441 236 040 224 717	394 224 354 215 213	101 148 092 141 653	85 40 028 35 723	72 21 409 22 781
OTHER HAY CUT . . . . .	.FARMS. ACRES. TONS.	66 2 754 4 376	57 2 617 4 215	10 399 695	10 1 112 1 836	9 587 840
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	.FARMS. ACRES. TONS, GREEN WT.	33 1 708 22 066	30 1 589 20 236	13 1 063 15 183	10 164 1 913	2 155 2 000
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . .	.FARMS. ACRES. HUNDREDWEIGHT.	69 576 99 960	61 563 98 468	12 193 34 075	13 198 38 460	12 119 19 345
COTTON. . . . .	.FARMS. ACRES. BALES.	21 3 357 5 249	21 3 357 5 249	12 2 920 4 689	6 296 510	- - -
VEGETABLES HARVESTED FOR SALE . . . . .	.FARMS. ACRES. SALES	47 852 578 599	41 843 575 844	11 429 389 220	11 244 134 300	3 31 11 529
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .	.FARMS. ACRES.	193 471	139 351	26 53	22 52	19 24

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.	231	192	98	202	67	14
	ACRES.	15 504	8 380	2 785	3 623	1 324	4 789
	TONS.	46 353	23 431	6 866	8 886	3 137	11 099
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY							
	FARMS.	34	31	14	24	6	3
	ACRES.	2 352	2 002	651	598	371	320
	TONS.	3 033	2 847	789	661	408	555
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY							
	FARMS.	51	41	14	29	10	4
	ACRES.	1 220	780	266	368	153	95
	TONS.	1 927	1 028	328	395	170	173
WILD HAY CUT.							
	FARMS.	64	44	28	22	18	7
	ACRES.	9 832	3 146	1 847	1 463	1 067	9 156
	TONS.	10 263	2 961	1 832	1 293	1 326	6 885
OTHER HAY CUT							
	FARMS.	16	11	1	6	2	1
	ACRES.	317	198	4	123	12	2
	TONS.	552	282	10	140	15	6
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS							
	FARMS.	4	1	-	2	-	1
	ACRES.	147	60	-	97	-	22
	TONS, GREEN WT.	915	225	-	1 525	-	305
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS.	16	4	4	2	3	3
	ACRES.	50	2	1	2	(2)	11
	HUNDREDWEIGHT.	6 271	201	116	190	23	1 279
COTTON.							
	FARMS.	3	-	-	-	-	-
	ACRES.	141	-	-	-	-	-
	BALES.	50	-	-	-	-	-
VEGETABLES HARVESTED FOR SALE							
	FARMS.	12	2	2	2	3	1
	ACRES.	87	16	36	1	7	1
	SALES	35 350	3 650	1 795	355	2 100	300
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.							
	FARMS.	32	25	15	36	18	-
	ACRES.	54	46	122	93	27	-

Z REPORTED IN SMALL FRACTIONS.

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	2 156	1 608	985	391	89
PERCENT	(X)	100.0	100.0	61.3	24.3	5.5
LAND IN FARMS	ACRES	10 482 772	8 618 814	1 662 564	3 455 945	3 348 702
PERCENT	(X)	100.0	100.0	19.3	40.1	38.9
AVERAGE SIZE OF FARM	ACRES	4 862.1	5 360.0	1 687.9	8 838.7	37 625.9
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM	DOLLARS	182 436	218 084	141 521	261 317	1 042 663
AVERAGE PER ACRE	DOLLARS	37.65	40.07	81.32	30.90	25.94
FARMS BY VALUE:						
LESS THAN \$10,000		86	51	34	7	-
\$10,000 TO \$19,999		234	94	59	11	-
\$20,000 TO \$39,999		470	268	201	54	-
\$40,000 TO \$69,999		347	239	181	46	2
\$70,000 TO \$99,999		178	152	114	36	3
\$100,000 TO \$149,999		213	195	96	72	3
\$150,000 TO \$199,999		143	131	57	39	2
\$200,000 TO \$499,999		323	303	144	95	34
\$500,000 OR MORE		162	146	55	50	40
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED						
	FARMS	1 854	1 475	905	366	85
	ACRES	507 210	482 781	211 088	103 406	149 294
1 TO 9 ACRES	FARMS	167	42	37	4	-
10 TO 19 ACRES	FARMS	115	46	34	8	-
20 TO 29 ACRES	FARMS	134	72	50	12	-
30 TO 49 ACRES	FARMS	228	162	123	26	2
50 TO 99 ACRES	FARMS	340	310	201	76	3
100 TO 199 ACRES	FARMS	332	320	194	89	10
200 TO 499 ACRES	FARMS	327	315	165	97	23
500 TO 999 ACRES	FARMS	117	116	60	38	12
1,000 ACRES OR MORE	FARMS	94	92	41	16	35
CROPLAND USED ONLY FOR PASTURE						
	FARMS	927	701	424	195	30
	ACRES	191 332	178 285	92 527	55 396	24 268
CULTIVATED SUMMER FALLOW						
	FARMS	154	128	80	29	10
	ACRES	14 458	13 494	6 731	1 881	4 428
SOIL-IMPROVEMENT GRASSES AND LEGUMES						
	FARMS	82	63	37	17	4
	ACRES	8 514	3 869	1 892	1 068	674
CROP FAILURE						
	FARMS	101	89	53	21	9
	ACRES	3 486	3 225	1 859	489	739
IDLE CROPLAND						
	FARMS	390	304	198	64	17
	ACRES	49 419	43 547	22 335	9 062	8 842
WOODLAND PASTURED						
	FARMS	56	48	24	17	3
	ACRES	37 555	15 943	7 853	4 930	2 350
WOODLAND NOT PASTURED						
	FARMS	35	26	15	7	1
	ACRES	13 146	11 625	5 815	4 500	200
OTHER PASTURE (SEE TEXT)						
	FARMS	1 305	1 026	592	287	72
	ACRES	9 441 381	7 762 904	1 273 890	3 250 026	3 123 566
IMPROVED PASTURE						
	FARMS	636	510	276	167	35
	ACRES	393 858	374 113	112 958	137 294	113 703
IRRIGATED LAND IN FARMS						
	FARMS	2 018	1 545	950	380	86
	ACRES	824 511	783 979	316 778	234 862	200 534
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR						
	FARMS	15	13	5	7	-
	ACRES	3 043	2 841	1 058	1 743	-
LAND IN STRIP-CROPPING SYSTEMS FOR						
SOIL EROSION CONTROL						
	FARMS	-	-	-	-	-
	ACRES	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS						
	FARMS	334	266	164	53	32
	NUMBER	1 265	1 068	568	190	285
	ACRES	12 013	10 620	2 959	863	4 836
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT						
	FARMS	56	53	27	18	4
FEED GRAINS						
	FARMS	23	22	10	7	4
FARMS BY SIZE						
LESS THAN 10 ACRES		89	33	29	-	1
10 TO 49 ACRES		306	104	78	11	1
50 TO 69 ACRES		76	45	29	9	-
70 TO 99 ACRES		193	138	111	12	1
100 TO 139 ACRES		133	101	71	20	-
140 TO 179 ACRES		144	114	80	24	-
180 TO 219 ACRES		83	64	32	23	-
220 TO 259 ACRES		82	66	38	20	1
260 TO 499 ACRES		275	238	150	62	3
500 TO 699 ACRES		126	111	70	24	3
700 TO 999 ACRES		90	78	44	24	4
1,000 TO 1,999 ACRES		162	143	94	31	8
2,000 ACRES OR MORE		397	373	159	131	67
FARMS BY ECONOMIC CLASS						
COMMERCIAL FARMS						
CLASS I		304	304	140	93	62
CLASS II		263	263	148	82	17
CLASS III		278	278	173	74	5
CLASS IV		303	303	185	73	2
CLASS V		267	267	195	51	1
CLASS VI		193	193	144	18	2
OTHER FARMS						
PART TIME		396	-	-	-	-
PART RETIREMENT		129	-	-	-	-
ABNORMAL		23	-	-	-	-

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.	143	64	-	23	5	53
PERCENT		8.9	4.0	-	1.4	.3	3.3
LAND IN FARMS	ACRES.	151 603	84 967	-	14 120	24 500	30 125
PERCENT		1.8	1.0	-	.2	.3	.3
AVERAGE SIZE OF FARM.	ACRES.	1 060.2	1 327.6	-	613.9	4 900.0	568.4
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM.	DOLLARS.	120 711	138 535	-	151 043	200 000	71 013
AVERAGE PER ACRE.	DOLLARS.	113.87	104.35	-	246.03	40.82	130.21
FARMS BY VALUE:							
LESS THAN \$10,000		10	-	-	-	-	10
\$10,000 TO \$19,999		24	4	-	-	-	20
\$20,000 TO \$39,999		13	12	-	1	-	-
\$40,000 TO \$69,999		10	6	-	4	-	-
\$70,000 TO \$99,999		-	-	-	-	-	-
\$100,000 TO \$149,999		24	14	-	5	-	5
\$150,000 TO \$199,999		33	7	-	10	4	12
\$200,000 TO \$499,999		30	20	-	3	1	6
\$500,000 OR MORE		1	1	-	-	-	-
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED.	FARMS.	119	51	-	23	5	43
	ACRES.	18 993	7 668	-	6 458	1 560	5 998
1 TO 9 ACRES.	FARMS.	1	-	-	-	-	7
10 TO 19 ACRES.	FARMS.	4	-	-	1	-	-
20 TO 29 ACRES.	FARMS.	10	14	-	-	-	1
30 TO 49 ACRES.	FARMS.	11	-	-	-	-	-
50 TO 99 ACRES.	FARMS.	30	18	-	1	-	-
100 TO 199 ACRES.	FARMS.	27	4	-	8	-	19
200 TO 499 ACRES.	FARMS.	30	12	-	13	4	16
500 TO 999 ACRES.	FARMS.	6	3	-	-	1	-
1,000 ACRES OR MORE	FARMS.	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE.	FARMS.	52	35	-	20	4	2
	ACRES.	6 094	4 873	-	1 453	240	215
CULTIVATED SUMMER FALLOW.	FARMS.	9	4	-	2	-	-
	ACRES.	454	132	-	127	-	-
SOIL-IMPROVEMENT GRASSES AND LEGUMES.	FARMS.	5	1	-	4	-	-
	ACRES.	235	37	-	32	-	-
CROP FAILURE.	FARMS.	6	-	-	1	-	-
	ACRES.	138	-	-	40	-	-
IDLE CROPLAND	FARMS.	25	4	-	12	1	14
	ACRES.	3 308	112	-	1 677	100	5 782
WOODLAND PASTURED	FARMS.	4	1	-	-	-	1
	ACRES.	810	100	-	-	-	600
WOODLAND NOT PASTURED	FARMS.	3	-	-	-	-	2
	ACRES.	1 110	-	-	-	-	1 060
OTHER PASTURE (SEE TEXT).	FARMS.	75	29	-	4	5	27
	ACRES.	115 422	69 419	-	3 024	22 541	16 153
IMPROVED PASTURE.	FARMS.	32	11	-	1	1	9
	ACRES.	10 158	7 252	-	430	300	666
IRRIGATED LAND IN FARMS	FARMS.	129	60	-	23	5	37
	ACRES.	31 805	17 845	-	7 925	2 100	5 198
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR.	FARMS.	1	1	-	-	-	-
	ACRES.	40	40	-	-	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL	FARMS.	-	-	-	-	-	-
	ACRES.	-	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS.	FARMS.	17	8	-	-	-	9
	NUMBER.	25	14	-	-	-	11
	ACRES.	1 962	1 897	-	-	-	65
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT	FARMS.	4	-	-	4	-	-
FEED GRAINS	FARMS.	1	1	-	-	-	-
FARMS BY SIZE							
LESS THAN 10 ACRES.		3	-	-	-	-	7
10 TO 49 ACRES.		14	18	-	-	-	-
50 TO 69 ACRES.		7	4	-	-	-	-
70 TO 99 ACRES.		14	4	-	-	-	-
100 TO 139 ACRES.		10	4	-	-	-	13
140 TO 179 ACRES.		10	-	-	-	-	8
180 TO 219 ACRES.		9	4	-	4	-	4
220 TO 259 ACRES.		7	4	-	-	-	4
260 TO 499 ACRES.		23	9	-	5	-	4
500 TO 699 ACRES.		14	-	-	10	4	-
700 TO 999 ACRES.		6	-	-	1	-	8
1,000 TO 1,999 ACRES.		10	6	-	3	-	1
2,000 ACRES OR MORE		16	11	-	-	1	4
FARMS BY ECONOMIC CLASS							
COMMERCIAL FARMS.		143	64	-	23	5	53
CLASS I		9	9	-	11	-	-
CLASS II.		16	8	-	1	1	9
CLASS III		26	10	-	9	4	4
CLASS IV.		43	30	-	-	-	2
CLASS V		20	2	-	-	-	9
CLASS VI.		29	5	-	2	-	29
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) 26		12	5	2
COTTON	(x) 17		14	1	2
OTHER FIELD-CROP	(x) 10		7	4	-
VEGETABLE	(x) 18		2	9	-
FRUIT AND NUT	(x) 2		2	-	-
POULTRY	(x) 7		6	-	-
DAIRY	(x) 128		75	41	4
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	(x) 644		418	131	40
LIVESTOCK RANCHES	(x) 286		128	108	31
GENERAL	(x) 416		283	87	8
MISCELLANEOUS	(x) 54		38	5	2
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL FARMS	2 156	1 579	941	410	83
NUMBER OF PERSONS-- PERSONS	7 896	5 842	3 350	1 541	322
BY COLOR OF FARM OPERATOR:					
WHITE	7 150	5 352	3 078	1 427	322
NONWHITE	746	490	272	114	-
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	25	20	10	4	1
25 TO 34 YEARS	235	178	78	45	17
35 TO 44 YEARS	520	396	211	115	30
45 TO 54 YEARS	616	471	293	114	25
55 TO 64 YEARS	470	387	270	81	13
65 YEARS AND OVER	290	156	117	32	3
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	414	294	136	79	13
5 TO 9 YEARS	405	288	150	81	22
10 TO 14 YEARS	473	330	192	71	36
15 TO 19 YEARS	325	252	135	71	9
20 TO 24 YEARS	109	108	59	26	3
25 TO 34 YEARS	355	271	130	75	20
35 TO 44 YEARS	568	427	205	133	33
45 TO 54 YEARS	661	505	335	110	27
55 TO 64 YEARS	445	372	244	101	13
65 YEARS AND OVER	376	251	166	76	5
FEMALE:					
UNDER 5 YEARS	327	215	103	53	10
5 TO 9 YEARS	460	306	183	78	19
10 TO 14 YEARS	579	429	252	103	21
15 TO 19 YEARS	289	193	110	60	16
20 TO 24 YEARS	86	73	49	4	6
25 TO 34 YEARS	456	337	166	86	18
35 TO 44 YEARS	480	339	175	108	25
45 TO 54 YEARS	579	460	315	109	12
55 TO 64 YEARS	312	252	157	80	13
65 YEARS AND OVER	197	140	88	37	1
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS	61	50	40	5	1
5 TO 7 YEARS	122	81	44	36	-
8 YEARS	403	248	169	55	13
HIGH SCHOOL:					
1 TO 3 YEARS	420	320	201	78	16
4 YEARS	684	511	278	141	25
COLLEGE:					
1 TO 3 YEARS	236	197	116	50	14
4 YEARS OR MORE	230	172	93	45	14
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	20	20	13	4	3
5 TO 7 YEARS	47	32	24	1	1
8 YEARS	164	115	66	25	11
HIGH SCHOOL:					
1 TO 3 YEARS	496	356	190	108	22
4 YEARS	189	151	75	40	5
COLLEGE:					
1 TO 3 YEARS	90	85	57	15	5
4 YEARS OR MORE	10	9	7	1	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	126	109	62	40	2
5 TO 7 YEARS	215	150	80	60	17
8 YEARS	678	467	314	115	17
HIGH SCHOOL:					
1 TO 3 YEARS	805	609	391	150	25
4 YEARS	1 603	1 163	659	315	68
COLLEGE:					
1 TO 3 YEARS	551	479	261	132	29
4 YEARS OR MORE	451	377	214	103	26
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	9	4	3	1	-
5 TO 7 YEARS	9	2	2	-	-
8 YEARS	37	27	21	6	-
HIGH SCHOOL:					
1 TO 3 YEARS	66	50	26	17	3
4 YEARS	449	308	130	92	24
COLLEGE:					
1 TO 3 YEARS	144	136	83	20	6
4 YEARS OR MORE	97	81	31	25	5
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	94	87	47	35	1
5 TO 7 YEARS	155	106	54	43	-
8 YEARS	318	186	122	56	5
HIGH SCHOOL:					
1 TO 3 YEARS	246	205	135	59	6
4 YEARS	276	223	165	43	8
COLLEGE:					
1 TO 3 YEARS	112	100	60	32	6
4 YEARS OR MORE	129	108	72	26	6

X NOT APPLICABLE.

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

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

SUBJECT	COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
	ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
FARMS BY TYPE						
CASH-GRAIN	7	-	-	-	1	-
COTTON	4	-	-	-	-	-
OTHER FIELD-CROP	4	4	-	-	1	-
VEGETABLE	2	-	-	-	-	-
FRUIT AND NUT	-	-	-	-	-	-
POULTRY	1	-	-	-	-	-
DAIRY	8	13	-	-	-	-
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	55	22	-	-	-	29
LIVESTOCK RANCHES	19	12	-	-	2	2
GENERAL	38	8	-	-	4	20
MISCELLANEOUS	9	5	-	-	-	2
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL	145	64	-	23	5	53
NUMBER OF PERSONS--	629	321	-	85	22	201
BY COLOR OF FARM OPERATOR:						
WHITE	525	297	-	81	22	125
NONWHITE	104	24	-	4	-	76
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	5	4	-	-	-	8
25 TO 34 YEARS	38	24	-	2	-	8
35 TO 44 YEARS	40	14	-	10	5	27
45 TO 54 YEARS	39	16	-	11	1	1
55 TO 64 YEARS	17	5	-	-	-	9
65 YEARS AND OVER	4	1	-	-	-	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	66	41	-	1	8	16
5 TO 9 YEARS	35	14	-	5	-	16
10 TO 14 YEARS	31	21	-	6	-	4
15 TO 19 YEARS	37	19	-	15	2	1
20 TO 24 YEARS	20	4	-	-	-	16
25 TO 34 YEARS	46	36	-	2	-	8
35 TO 44 YEARS	56	14	-	10	5	27
45 TO 54 YEARS	33	21	-	11	1	1
55 TO 64 YEARS	14	5	-	-	-	9
65 YEARS AND OVER	4	4	-	-	-	-
FEMALE:						
UNDER 5 YEARS	49	32	-	-	-	17
5 TO 9 YEARS	26	16	-	1	1	8
10 TO 14 YEARS	53	19	-	7	1	26
15 TO 19 YEARS	7	2	-	4	-	1
20 TO 24 YEARS	14	1	-	1	4	8
25 TO 34 YEARS	67	37	-	1	-	29
35 TO 44 YEARS	31	20	-	10	1	-
45 TO 54 YEARS	24	9	-	11	-	4
55 TO 64 YEARS	2	1	-	-	-	1
65 YEARS AND OVER	14	5	-	-	-	9
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	4	4	-	-	-	-
5 TO 7 YEARS	1	-	-	-	-	1
8 YEARS	11	5	-	5	-	1
HIGH SCHOOL:						
1 TO 3 YEARS	25	9	-	10	-	6
4 YEARS	67	34	-	4	5	24
COLLEGE:						
1 TO 3 YEARS	17	2	-	2	-	13
4 YEARS OR MORE	20	10	-	2	-	8
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	6	6	-	-	-	-
8 YEARS	13	7	-	4	1	1
HIGH SCHOOL:						
1 TO 3 YEARS	36	15	-	15	1	5
4 YEARS	31	5	-	5	5	16
COLLEGE:						
1 TO 3 YEARS	8	-	-	-	-	8
4 YEARS OR MORE	1	1	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	5	5	-	-	-	-
5 TO 7 YEARS	10	1	-	-	-	9
8 YEARS	21	14	-	5	-	2
HIGH SCHOOL:						
1 TO 3 YEARS	43	18	-	14	4	11
4 YEARS	121	77	-	15	6	23
COLLEGE:						
1 TO 3 YEARS	57	13	-	9	-	35
4 YEARS OR MORE	34	24	-	2	-	8
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS	-	-	-	-	-	-
HIGH SCHOOL:						
1 TO 3 YEARS	4	3	-	-	-	1
4 YEARS	62	55	-	-	-	7
COLLEGE:						
1 TO 3 YEARS	27	4	-	2	-	21
4 YEARS OR MORE	20	11	-	1	-	8
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	4	4	-	-	-	-
5 TO 7 YEARS	9	1	-	-	-	8
8 YEARS	3	2	-	-	-	1
HIGH SCHOOL:						
1 TO 3 YEARS	5	-	-	-	-	5
4 YEARS	7	3	-	-	-	4
COLLEGE:						
1 TO 3 YEARS	2	1	-	-	-	1
4 YEARS OR MORE	4	4	-	-	-	-

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.					
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
ALL SOURCES	HOUSEHOLDS 1 593	1 041	625	273	38
	DOLLARS 8 183 743	4 562 849	2 850 414	975 515	187 727
WAGES AND SALARIES	HOUSEHOLDS 1 166	752	476	164	29
	DOLLARS 5 550 780	2 854 138	1 824 526	572 653	134 450
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS 219	124	84	24	6
	DOLLARS 1 262 629	688 054	465 918	67 980	28 356
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS 418	278	182	67	7
	DOLLARS 542 199	331 224	234 580	57 268	5 782
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS 451	345	170	105	9
	DOLLARS 828 135	689 433	325 390	277 614	19 139
AMOUNT OF INCOME OF ALL MEMBERS:					
\$1 TO \$499	HOUSEHOLDS 136	126	48	65	2
	DOLLARS 29 143	25 310	7 284	14 137	349
\$500 TO \$999	HOUSEHOLDS 123	116	77	27	2
	DOLLARS 93 089	87 921	60 639	18 636	1 200
\$1,000 TO \$1,499	HOUSEHOLDS 141	99	36	34	7
	DOLLARS 177 303	121 470	45 156	39 101	7 758
\$1,500 TO \$1,999	HOUSEHOLDS 56	47	33	13	-
	DOLLARS 95 494	81 108	57 610	21 770	-
\$2,000 TO \$2,999	HOUSEHOLDS 205	149	104	22	4
	DOLLARS 507 106	366 210	254 245	50 438	9 780
\$3,000 TO \$3,999	HOUSEHOLDS 120	84	52	26	4
	DOLLARS 408 264	291 133	181 207	89 180	13 876
\$4,000 TO \$4,999	HOUSEHOLDS 103	71	32	27	8
	DOLLARS 471 776	321 951	144 968	121 978	37 117
\$5,000 AND OVER	HOUSEHOLDS 709	349	243	59	11
	DOLLARS 6 401 568	3 267 746	2 099 305	620 275	117 647
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS 836	309	225	50	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES	HOUSEHOLDS 832	633	378	172	24
	DOLLARS 2 223 514	1 728 257	1 000 745	375 818	97 837
WAGES AND SALARIES	HOUSEHOLDS 656	495	305	113	20
	DOLLARS 1 799 559	1 361 414	801 084	288 681	74 324
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS 48	48	36	4	4
	DOLLARS 142 719	142 719	70 263	20 100	12 356
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS 194	148	88	54	3
	DOLLARS 217 456	160 344	113 667	41 027	3 118
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS 72	72	29	31	5
	DOLLARS 63 780	63 780	15 731	26 010	8 039
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS	1 742	1 365	791	380	64
TOTAL HOURS	76 547	67 860	37 306	20 323	3 791
BY NUMBER OF HOURS WORKED:					
NONE	414	214	150	30	19
1 TO 14 HOURS	357	181	134	41	-
15 TO 39 HOURS	280	168	116	29	3
40 TO 59 HOURS	499	430	236	117	24
60 HOURS OR MORE	606	586	305	193	37
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING	521	434	228	144	8
PERSONS	753	651	311	243	12
TOTAL HOURS	5 559	4 911	2 463	1 787	86
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING	639	533	317	145	25
PERSONS	899	789	481	189	57
TOTAL HOURS	39 717	35 926	22 897	8 926	2 157
WORK OFF FARM DURING YEAR:					
FARM OPERATORS	912	450	298	94	11
FARM OPERATORS REPORTING	86	73	34	24	2
LESS THAN 25 DAYS	136	135	90	30	-
25 TO 99 DAYS	60	38	28	6	-
100 TO 149 DAYS	55	29	22	6	1
150 TO 199 DAYS	575	175	124	28	8
200 DAYS OR MORE					
TOTAL DAYS WORKED	170 578	62 885	43 923	11 928	2 030
ON ANOTHER FARM	9 911	3 952	1 780	1 924	-
AT NONFARM JOBS	160 667	58 933	42 143	10 004	2 030
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING	663	502	310	114	21
NUMBER OF PERSONS	841	647	399	139	40
MALE	343	280	168	69	21
FEMALE	498	367	231	70	19
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS	199	177	122	37	13
25 TO 99 DAYS	250	186	113	36	15
100 TO 199 DAYS	177	137	73	30	5
200 DAYS OR MORE	215	147	91	36	7
TOTAL DAYS WORKED	99 755	70 578	41 738	16 627	3 418
ON ANOTHER FARM	6 154	4 850	2 505	2 176	100
AT NONFARM JOBS	93 601	65 728	39 233	14 451	3 318

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	DOLLARS				
105	34		21	4	46	
549 193	332 985		109 439	1 440	105 329	
WAGES AND SALARIES	HOUSEHOLDS	DOLLARS				
83	26		21	-	36	
322 509	180 495		75 839	-	66 175	
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	DOLLARS				
10	10		-	-	-	
125 800	125 800		-	-	-	
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	DOLLARS				
22	5		-	-	17	
33 594	4 200		-	-	29 394	
RENT FROM FARM AND NONFARM PROPERTY: INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	DOLLARS				
61	19		16	4	22	
67 290	22 490		33 600	1 440	9 760	
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	HOUSEHOLDS	DOLLARS				
11	-		-	4	7	
3 540	-		-	1 440	2 100	
\$500 TO \$999	HOUSEHOLDS	DOLLARS				
10	5		4	-	1	
7 446	3 380		3 264	-	802	
\$1,000 TO \$1,499	HOUSEHOLDS	DOLLARS				
22	1		-	-	21	
29 455	1 020		-	-	28 435	
\$1,500 TO \$1,999	HOUSEHOLDS	DOLLARS				
1	1		-	-	-	
1 728	1 728		-	-	8	
\$2,000 TO \$2,999	HOUSEHOLDS	DOLLARS				
19	9		2	-	-	
51 747	24 040		4 875	-	22 832	
\$3,000 TO \$3,999	HOUSEHOLDS	DOLLARS				
2	2		-	-	-	
6 870	6 870		-	-	-	
\$4,000 TO \$4,999	HOUSEHOLDS	DOLLARS				
4	4		-	-	-	
17 888	17 888		-	-	-	
\$5,000 AND OVER	HOUSEHOLDS	DOLLARS				
36	12		15	-	9	
430 519	278 059		101 300	-	51 160	
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS		2	-	22	
34	10		-	-	-	
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	DOLLARS				
59	23		16	-	20	
253 857	190 227		46 255	-	17 375	
WAGES AND SALARIES	HOUSEHOLDS	DOLLARS				
57	21		16	-	20	
197 325	133 695		46 255	-	17 375	
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	DOLLARS				
4	4		-	-	-	
40 000	40 000		-	-	-	
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	DOLLARS				
3	3		-	-	-	
2 532	2 532		-	-	-	
RENT FROM FARM AND NONFARM PROPERTY: INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	DOLLARS				
7	7		-	-	-	
14 000	14 000		-	-	-	
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS			23	5	44	
TOTAL HOURS			1 221	350	2 248	
BY NUMBER OF HOURS WORKED:						
NONE			-	-	9	
1 TO 14 HOURS			1	-	-	
15 TO 39 HOURS			-	-	4	
40 TO 59 HOURS			15	-	30	
60 HOURS OR MORE			7	5	10	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING			16	1	14	
PERSONS			18	2	28	
TOTAL HOURS			166	17	144	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING			1	-	24	
PERSONS			1	-	32	
TOTAL HOURS			20	-	1 024	
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING			11	-	16	
LESS THAN 25 DAYS			5	-	8	
25 TO 99 DAYS			2	-	8	
100 TO 149 DAYS			-	-	-	
150 TO 199 DAYS			-	-	-	
200 DAYS OR MORE			4	-	-	
TOTAL DAYS WORKED			1 602	-	312	
ON ANOTHER FARM			48	-	-	
AT NONFARM JOBS			1 554	-	312	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING			16	-	20	
NUMBER OF PERSONS			16	-	20	
MALE			-	-	-	
FEMALE			11	-	20	
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS			4	-	-	
25 TO 99 DAYS			-	-	7	
100 TO 199 DAYS			12	-	13	
200 DAYS OR MORE			-	-	-	
TOTAL DAYS WORKED			1 974	-	1 900	
ON ANOTHER FARM			-	-	-	
AT NONFARM JOBS			1 974	-	1 900	

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. NUMBER.	1 794 2 722	1 343 2 040	784 1 103	387 636	67 157
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	.FARMS. NUMBER.	1 952 4 478	1 475 3 731	872 1 898	393 1 063	83 516
TRACTORS . . . . .	.FARMS. NUMBER.	1 864 5 794	1 443 5 029	852 2 623	388 1 375	82 706
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	.FARMS. NUMBER.	1 829 5 557	1 436 4 869	845 2 522	388 1 348	82 703
1 TRACTOR . . . . .	.FARMS.	537	309	220	53	1
2 TRACTORS . . . . .	.FARMS.	477	366	238	89	7
3 TRACTORS . . . . .	.FARMS.	324	295	142	106	14
4 TRACTORS . . . . .	.FARMS.	184	165	103	48	2
5 TRACTORS OR MORE . . . . .	.FARMS.	307	301	142	92	58
WHEEL TRACTORS . . . . .	.FARMS. NUMBER.	1 818 4 848	1 427 4 234	840 2 189	384 1 175	82 587
CRAWLER TRACTORS . . . . .	.FARMS. NUMBER.	526 709	480 635	277 333	130 173	61 116
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	.FARMS. NUMBER.	224 237	147 160	89 101	26 27	3 3
GRAIN AND BEAN COMBINES . . . . .	.FARMS. NUMBER.	248 277	231 246	127 134	78 85	14 15
PULL-TYPE . . . . .	.FARMS.	162	146	79	50	7
SELF-PROPELLED . . . . .	.FARMS. NUMBER.	173 96 104	147 91 99	80 51 54	50 30 35	7 8 8
PICKUP BALERS . . . . .	.FARMS. NUMBER.	1 092 1 264	937 1 073	529 578	278 311	51 98
HAY CONDITIONERS . . . . .	.FARMS. NUMBER.	219 233	210 223	92 99	68 73	12 13
CROP DRIERS . . . . .	.FARMS. NUMBER.	1 1	1 1	- -	- -	1 1
CORNPICKERS . . . . .	.FARMS. NUMBER.	18 18	16 16	6 6	9 9	1 1
FIELD FORAGE HARVESTERS . . . . .	.FARMS. NUMBER.	229 291	203 264	93 123	89 111	14 22
CYLINDER OR FLYWHEEL TYPE . . . . .	.FARMS.	183	166	81	66	12
FLAIL TYPE . . . . .	.FARMS. NUMBER.	213 75 78	195 66 69	86 27 27	73 36 38	19 3 3
TELEPHONE . . . . .	.FARMS.	1 516	1 114	618	341	66
TELEVISION SET . . . . .	.FARMS.	1 563	1 147	646	337	57
HOME FREEZER . . . . .	.FARMS.	1 538	1 145	652	349	69
MILKING MACHINE . . . . .	.FARMS.	204	195	109	62	6
BULK MILK TANK . . . . .	.FARMS.	130	127	53	58	3
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	.FARMS. PERSONS.	683 2 352	656 2 279	356 939	184 558	74 721
FARMS REPORTING BY NUMBER OF WORKERS:						
1		300	278	162	86	6
2		148	147	90	28	12
3 OR 4		118	116	61	37	17
5 TO 9		72	71	28	22	21
10 OR MORE		45	44	15	11	18
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	.FARMS. ACRES.	73 9 723	67 9 711	36 3 318	27 3 628	3 2 665
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	.FARMS. ACRES.	259 32 316	245 31 701	131 12 547	74 12 019	15 4 569
VEGETABLES GROWN FOR SALE . . . . .	.FARMS. ACRES.	17 226	17 226	8 85	9 141	- -
FRUITS AND NUTS . . . . .	.FARMS. ACRES.	13 121	7 109	4 13	2 7	1 90
SEED CROPS AND OTHER CROPS . . . . .	.FARMS. ACRES.	38 6 257	37 6 256	10 3 559	11 1 077	1 620
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN . . . . .	.FARMS. ACRES.	245 29 420	224 26 682	105 8 024	78 7 199	12 8 622
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	.FARMS. ACRES.	28 1 907	28 1 907	8 758	18 609	1 430
OTHER CROPS . . . . .	.FARMS. ACRES.	106 12 682	106 12 682	40 2 904	46 5 028	4 2 120
PASTURELAND AND RANGELAND . . . . .	.FARMS. ACRES.	35 1 092	32 986	7 764	7 189	- -
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	.FARMS. NUMBER.	665 238 168	547 233 390	283 78 942	173 53 699	48 94 889
HOGS, SHEEP, AND GOATS . . . . .	.FARMS. NUMBER.	59 1 739	55 1 679	32 679	15 800	- -

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 105	49	-	22	5	29
	NUMBER 144	64	-	37	5	38
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS 127	55	-	23	5	44
	NUMBER 254	123	-	44	19	68
TRACTORS	FARMS 121	48	-	23	5	45
	NUMBER 325	134	-	63	20	108
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS 121	48	-	23	5	45
	NUMBER 296	134	-	63	20	79
1 TRACTOR	FARMS 35	13	-	-	-	22
2 TRACTORS	FARMS 32	6	-	9	-	17
3 TRACTORS	FARMS 33	20	-	12	-	1
4 TRACTORS	FARMS 12	1	-	1	5	5
5 TRACTORS OR MORE	FARMS 9	8	-	1	8	-
WHEEL TRACTORS	FARMS 121	48	-	23	5	45
	NUMBER 283	127	-	59	19	78
CRAWLER TRACTORS	FARMS 12	6	-	4	1	1
	NUMBER 13	7	-	4	1	1
GARDEN TRACTORS AND MOTOR TILLERS	FARMS 29	-	-	-	-	29
	NUMBER 29	-	-	-	-	29
GRAIN AND BEAN COMBINES	FARMS 12	1	-	7	4	-
	NUMBER 12	1	-	7	4	-
PULL-TYPE	FARMS 10	1	-	5	4	-
	NUMBER 10	1	-	5	4	-
SELF-PROPELLED	FARMS 2	-	-	2	-	-
	NUMBER 2	-	-	2	-	-
PICKUP BALERS	FARMS 79	32	-	20	5	22
	NUMBER 86	35	-	20	5	26
HAY CONDITIONERS	FARMS 38	6	-	15	5	12
	NUMBER 38	6	-	15	5	12
CROP DRIERS	FARMS -	-	-	-	-	-
	NUMBER -	-	-	-	-	-
CORNPICKERS	FARMS -	-	-	-	-	-
	NUMBER -	-	-	-	-	-
FIELD FORAGE HARVESTERS	FARMS 7	7	-	-	-	-
	NUMBER 8	8	-	-	-	-
CYLINDER OR FLYWHEEL TYPE	FARMS 7	7	-	-	-	-
	NUMBER 7	7	-	-	-	-
FLAIL TYPE	FARMS 1	1	-	-	-	-
	NUMBER 1	1	-	-	-	-
TELEPHONE	FARMS 89	42	-	20	5	22
TELEVISION SET	FARMS 107	41	-	20	5	41
HOME FREEZER	FARMS 75	38	-	19	5	13
MILKING MACHINE	FARMS 18	17	-	-	1	-
BULK MILK TANK	FARMS 13	13	-	-	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS 42	18	-	6	5	13
	PERSONS 61	22	-	8	6	25
FARMS REPORTING BY NUMBER OF WORKERS:						
1	24	15	-	4	4	1
2	17	2	-	2	1	12
3 OR 4	1	1	-	-	-	-
5 TO 9	-	-	-	-	-	-
10 OR MORE	-	-	-	-	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS 1	-	-	1	-	-
	ACRES 100	-	-	100	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS 25	17	-	4	-	4
	ACRES 2 566	1 446	-	320	-	800
VEGETABLES GROWN FOR SALE	FARMS -	-	-	-	-	-
	ACRES -	-	-	-	-	-
FRUITS AND NUTS	FARMS -	-	-	-	-	-
	ACRES -	-	-	-	-	-
SEED CROPS AND OTHER CROPS	FARMS 15	4	-	11	-	-
	ACRES 1 000	100	-	900	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN	FARMS 29	9	-	15	4	1
	ACRES 2 837	86	-	2 722	24	5
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS 1	-	-	1	-	-
	ACRES 110	-	-	110	-	-
OTHER CROPS	FARMS 16	1	-	15	-	-
	ACRES 2 630	18	-	2 612	-	-
PASTURELAND AND RANGELAND	FARMS 5	4	-	-	-	1
	ACRES 33	28	-	-	-	5
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS 43	24	-	14	5	-
	NUMBER 5 860	2 680	-	2 280	900	-
HOGS, SHEEP, AND GOATS	FARMS 8	-	-	-	-	8
	NUMBER 200	-	-	-	-	200

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					
	561	475	245	157	28
	64 164	62 287	24 325	17 943	14 803
	9 177	8 961	3 689	2 529	2 038
DRY MATERIALS	550	465	238	155	27
	8 036	7 821	3 182	2 137	1 812
LIQUID MATERIALS	51	50	26	18	2
	1 142	1 140	508	392	226
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE					
	368	297	168	85	23
	30 723	29 022	12 904	6 683	7 483
DRY MATERIALS	365	294	167	84	22
	3 178	3 006	1 228	657	910
LIQUID MATERIALS	8	6	1	1	1
	31	31	17	13	10
OTHER PASTURE (NOT CROPLAND)	41	31	17	13	1
	1 504	1 449	565	820	64
DRY MATERIALS	40	30	17	12	1
	175	170	79	85	6
LIQUID MATERIALS	1	1	-	-	-
	3	3	-	3	-
WHEAT					
	107	102	44	38	5
	14 925	14 900	4 215	6 056	3 680
DRY MATERIALS	96	91	35	37	4
	1 371	1 366	387	695	176
LIQUID MATERIALS	22	22	11	6	1
	461	461	221	115	110
BARLEY	110	110	69	25	5
	6 118	6 118	2 031	1 407	1 017
DRY MATERIALS	101	101	62	23	5
	676	676	185	152	130
LIQUID MATERIALS	10	10	8	2	-
	105	105	74	31	-
COTTON					
	19	19	17	1	1
	4 114	4 114	2 970	105	1 039
DRY MATERIALS	19	19	17	1	1
	1 250	1 250	1 180	20	50
LIQUID MATERIALS	7	7	6	1	1
	180	180	80	-	100
ALL OTHER CROPS	129	113	35	53	7
	6 780	6 684	1 640	2 872	1 520
DRY MATERIALS	115	100	27	49	6
	1 366	1 353	124	528	541
LIQUID MATERIALS	27	26	9	16	1
	362	360	115	240	6
LIME OR LIMING MATERIALS					
	-	-	-	-	-
	-	-	-	-	-
	-	-	-	-	-
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES					
	2 156	1 579	941	410	83
FEED FOR LIVESTOCK AND POULTRY	1 422	1 033	605	284	67
	5 585 565	5 400 940	2 352 817	1 339 731	1 419 550
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199	420	216	158	36	4
\$200 TO \$999	477	328	200	86	10
\$1,000 TO \$1,999	143	122	87	22	8
\$2,000 TO \$4,999	157	147	61	62	17
\$5,000 TO \$9,999	94	92	45	35	11
\$10,000 TO \$19,999	91	88	38	35	6
\$20,000 AND OVER	40	40	16	8	11
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS	884	621	366	174	38
50 TO 99 TONS	63	62	20	31	7
100 TO 199 TONS	70	69	28	28	5
200 TO 499 TONS	19	19	8	2	8
500 TONS OR MORE	5	5	2	1	2
PURCHASE OF LIVESTOCK AND POULTRY					
	945	669	401	181	45
	9 554 118	9 263 389	4 571 426	2 506 079	1 913 131
\$1 TO \$999	542	302	204	67	10
\$1,000 TO \$2,499	128	104	74	14	7
\$2,500 TO \$4,999	75	68	39	24	4
\$5,000 TO \$9,999	54	53	28	13	4
\$10,000 TO \$19,999	49	48	19	22	6
\$20,000 AND OVER	97	94	37	41	14
SEEDS, BULBS, PLANTS, AND TREES					
	931	748	439	215	37
	459 166	442 218	195 464	151 873	80 053
\$1 TO \$99	267	146	76	38	4
\$100 TO \$499	430	376	273	83	9
\$500 TO \$999	137	129	42	63	7
\$1,000 TO \$1,999	52	52	31	14	6
\$2,000 AND OVER	45	45	17	17	11
FERTILIZER AND FERTILIZING MATERIALS					
	573	480	245	161	29
	775 536	755 951	283 207	209 803	204 089
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS					
	2 046	1 574	941	410	83
	3 219 404	3 073 888	1 454 619	822 185	624 317
\$1 TO \$99	222	61	3	-	-
\$100 TO \$499	574	336	244	66	-
\$500 TO \$999	402	350	215	85	3
\$1,000 TO \$4,999	736	716	380	226	46
\$5,000 AND OVER	112	111	45	30	34

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

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

SUBJECT	COMMERCIAL FARMS BY TENURE OF OPERATOR--CON.					
	ALL TENANTS	CASH TENANTS	SHARE-CASH TENANTS	CROP-SHARE TENANTS	LIVESTOCK-SHARE TENANTS	OTHER AND UNSPECIFIED TENANTS
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS						
. FARMS	45	25	-	16	-	4
. ACRES	5 216	1 344	-	3 072	-	800
. TONS	705	135	-	450	-	120
. FARMS	45	25	-	16	-	4
. TONS	691	135	-	435	-	120
. FARMS	4	-	-	4	-	-
. TONS	14	-	-	14	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE						
. FARMS	21	13	-	4	-	4
. ACRES	1 952	1 012	-	140	-	800
. FARMS	21	13	-	4	-	4
. TONS	211	77	-	14	-	120
. FARMS	-	-	-	-	-	-
. TONS	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)						
. FARMS	-	-	-	-	-	-
. ACRES	-	-	-	-	-	-
. FARMS	-	-	-	-	-	-
. TONS	-	-	-	-	-	-
. FARMS	-	-	-	-	-	-
. TONS	-	-	-	-	-	-
WHEAT						
. FARMS	15	-	-	15	-	-
. ACRES	949	-	-	949	-	-
. FARMS	15	-	-	15	-	-
. TONS	108	-	-	108	-	-
. FARMS	4	-	-	4	-	-
. TONS	14	-	-	14	-	-
BARLEY						
. FARMS	11	-	-	11	-	-
. ACRES	1 663	-	-	1 663	-	-
. FARMS	11	-	-	11	-	-
. TONS	210	-	-	210	-	-
. FARMS	-	-	-	-	-	-
. TONS	-	-	-	-	-	-
COTTON						
. FARMS	-	-	-	-	-	-
. ACRES	-	-	-	-	-	-
. FARMS	-	-	-	-	-	-
. TONS	-	-	-	-	-	-
. FARMS	-	-	-	-	-	-
. TONS	-	-	-	-	-	-
ALL OTHER CROPS						
. FARMS	18	16	-	2	-	-
. ACRES	652	332	-	320	-	-
. FARMS	18	16	-	2	-	-
. TONS	161	58	-	103	-	-
. FARMS	-	-	-	-	-	-
. TONS	-	-	-	-	-	-
LIME OR LIMING MATERIALS						
. FARMS	-	-	-	-	-	-
. ACRES	-	-	-	-	-	-
. TONS	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES						
. FARMS	145	64	-	23	5	53
. FEED FOR LIVESTOCK AND POULTRY	77	50	-	4	1	22
. DOLLARS	288 842	268 574	-	1 400	13 400	5 468
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
. FARMS	18	6	-	-	-	12
. FARMS	32	18	-	4	-	10
. FARMS	5	5	-	-	-	-
. FARMS	7	7	-	-	-	-
. FARMS	1	1	-	-	-	-
. FARMS	9	8	-	-	1	-
. FARMS	5	5	-	-	-	-
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
. FARMS	43	25	-	4	1	13
. FARMS	4	4	-	-	-	-
. FARMS	8	8	-	-	-	-
. FARMS	1	1	-	-	-	-
. FARMS	-	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY						
. FARMS	42	20	-	4	1	17
. DOLLARS	272 753	78 355	-	24 800	150 000	19 598
. FARMS	21	12	-	-	-	9
. FARMS	9	1	-	-	-	8
. FARMS	1	1	-	-	-	-
. FARMS	8	4	-	4	-	-
. FARMS	1	1	-	-	-	-
. FARMS	2	1	-	-	1	-
SEEDS, BULBS, PLANTS, AND TREES						
. FARMS	57	25	-	7	4	21
. DOLLARS	14 828	6 427	-	4 415	1 540	2 446
. FARMS	28	10	-	1	-	17
. FARMS	11	7	-	-	4	-
. FARMS	17	8	-	5	-	4
. FARMS	1	-	-	1	-	-
. FARMS	-	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS						
. FARMS	45	25	-	16	-	4
. DOLLARS	58 852	13 024	-	38 628	-	7 200
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS						
. FARMS	140	59	-	23	5	53
. DOLLARS	172 767	60 392	-	41 434	13 290	57 651
. FARMS	1	-	-	-	-	1
. FARMS	26	5	-	-	-	21
. FARMS	47	27	-	5	-	15
. FARMS	64	26	-	17	5	16
. FARMS	2	1	-	1	-	-

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK.	976	775	410	240	49
DOLLARS.	1 662 941	1 632 229	446 161	454 545	622 045
\$1 TO \$199.	353	195	115	58	6
\$200 TO \$499.	212	172	115	31	4
\$500 TO \$999.	105	105	57	41	1
\$1,000 TO \$1,999.	132	131	77	34	4
\$2,000 TO \$2,499.	34	34	16	13	4
\$2,500 TO \$4,999.	67	65	12	42	7
\$5,000 TO \$9,999.	43	43	8	16	9
\$10,000 AND OVER.	30	30	10	5	14
HIRED LABOR	1 293	1 113	612	329	78
DOLLARS.	7 494 820	7 333 454	3 063 457	1 694 809	2 291 737
\$1 TO \$199.	268	160	99	41	1
\$200 TO \$499.	145	109	68	33	-
\$500 TO \$999.	125	112	63	39	-
\$1,000 TO \$2,499.	191	182	95	65	2
\$2,500 TO \$4,999.	183	179	113	53	2
\$5,000 TO \$9,999.	185	178	89	50	16
\$10,000 TO \$19,999.	111	110	57	29	21
\$20,000 TO \$49,999.	64	62	22	16	24
\$50,000 AND OVER.	21	21	6	3	12
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	51 277 277	49 850 220	23 269 086	11 724 311	12 950 238
AVERAGE PER FARM.	23 783	31 001	23 623	29 985	145 509
ALL CROPS	9 785 380	9 322 869	4 444 416	2 705 828	1 467 444
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	8 859 461	8 402 976	4 233 227	2 283 132	1 261 893
VEGETABLES.	578 599	575 844	148 500	354 344	-
FRUITS AND NUTS	10 930	9 564	6 454	3 052	1
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	336 390	334 485	56 235	65 300	205 550
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	41 190 819	40 227 373	18 656 192	8 989 183	11 423 794
POULTRY AND POULTRY PRODUCTS.	137 256	126 424	102 727	14 597	2 858
DAIRY PRODUCTS.	6 459 359	6 231 437	3 241 675	1 422 111	1 114 395
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	34 594 204	33 869 512	15 311 790	7 552 475	10 306 541
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES	1 724	1 358	812	360	79
NUMBER.	609 226	589 353	255 686	137 722	180 627
COWS AND HEIFERS THAT HAVE CALVED	1 585	1 271	752	343	79
NUMBER.	311 966	300 875	126 600	69 907	96 001
MILK COWS	778	636	386	170	41
NUMBER.	13 205	12 602	6 678	3 319	1 735
HEIFERS AND HEIFER CALVES	1 553	1 251	745	336	75
NUMBER.	157 506	153 108	67 492	36 767	44 791
STEERS AND BULLS, INCLUDING CALVES.	1 568	1 263	750	343	79
NUMBER.	139 754	135 370	61 594	31 048	39 835
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	255	119	84	21	1
10 TO 19.	148	72	47	11	2
20 TO 49.	251	156	111	27	2
50 TO 99.	250	220	141	59	1
100 TO 199.	243	225	121	78	1
200 TO 499.	277	271	158	87	9
500 OR MORE	300	295	150	77	63
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	263	132	92	21	3
5 TO 9.	109	51	36	11	-
10 TO 19.	131	83	51	20	1
20 TO 29.	106	80	49	25	2
30 TO 49.	150	130	83	35	-
50 TO 99.	236	218	128	64	2
100 TO 199.	218	212	124	70	2
200 OR MORE	372	365	189	97	69
MILK COWS:					
1 TO 4.	565	437	270	113	23
5 TO 9.	71	62	36	13	12
10 TO 19.	15	14	7	6	1
20 TO 29.	12	12	9	1	1
30 TO 49.	25	24	16	8	-
50 TO 99.	57	55	32	21	-
100 OR MORE	33	32	16	8	4
HOGS AND PIGS	321	251	146	67	17
NUMBER.	6 511	5 792	2 256	930	1 738
USED OR TO BE USED FOR BREEDING	139	107	63	30	6
NUMBER.	774	642	352	149	58
ALL OTHER HOGS AND PIGS	293	233	134	63	16
NUMBER.	5 737	5 150	1 904	781	1 680
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10.	230	174	102	44	12
10 TO 24.	43	35	21	13	1
25 TO 99.	32	28	16	8	2
100 TO 199.	11	10	7	2	-
200 TO 499.	4	3	-	-	1
500 OR MORE	1	1	-	-	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.	76	41	-	17	5	13
DOLLARS.	109 478	33 733	-	55 573	12 940	7 232
\$1 TO \$199. FARMS.	16	11	-	1	-	4
DOLLARS.	22	13	-	1	4	4
\$200 TO \$499. FARMS.	6	2	-	-	-	4
DOLLARS.	16	10	-	5	-	1
\$1,000 TO \$1,999. FARMS.	1	1	-	-	-	-
DOLLARS.	4	4	-	-	-	-
\$2,000 TO \$4,999. FARMS.	10	-	-	10	-	-
DOLLARS.	1	-	-	-	1	-
\$5,000 TO \$9,999. FARMS.	1	-	-	-	1	-
DOLLARS.	-	-	-	-	-	-
\$10,000 AND OVER. FARMS.	-	-	-	-	-	-
DOLLARS.	-	-	-	-	-	-
HIRED LABOR FARMS.	94	49	-	21	5	19
DOLLARS.	283 451	108 627	-	85 160	16 960	72 704
\$1 TO \$199. FARMS.	19	13	-	4	-	2
DOLLARS.	8	8	-	-	-	-
\$200 TO \$499. FARMS.	10	4	-	5	-	1
DOLLARS.	20	11	-	1	4	4
\$1,000 TO \$2,499. FARMS.	11	7	-	-	-	4
DOLLARS.	23	5	-	10	-	8
\$2,500 TO \$4,999. FARMS.	3	1	-	1	1	-
DOLLARS.	-	-	-	-	-	-
\$5,000 TO \$9,999. FARMS.	-	-	-	-	-	-
DOLLARS.	-	-	-	-	-	-
\$10,000 TO \$19,999. FARMS.	-	-	-	-	-	-
DOLLARS.	-	-	-	-	-	-
\$20,000 TO \$49,999. FARMS.	-	-	-	-	-	-
DOLLARS.	-	-	-	-	-	-
\$50,000 AND OVER. FARMS.	-	-	-	-	-	-
DOLLARS.	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	1 906 585	1 211 481	-	817 647	68 276	368 086
AVERAGE PER FARM.	13 332	18 929	-	35 549	13 655	6 945
ALL CROPS	705 181	127 970	-	513 696	31 476	247 919
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	624 724	105 370	-	513 196	31 476	243 075
VEGETABLES.	73 000	20 000	-	500	-	-
FRUITS AND NUTS.	57	-	-	-	-	44
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	7 400	2 600	-	-	-	4 800
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	1 158 204	1 083 511	-	303 951	36 800	85 167
POULTRY AND POULTRY PRODUCTS.	6 242	8 268	-	-	-	1 064
DAIRY PRODUCTS.	453 256	673 135	-	-	-	2 616
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	698 706	402 108	-	303 951	36 800	81 487
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES FARMS.	107	52	-	20	5	48
NUMBER.	15 318	10 541	-	3 166	1 335	2 211
COWS AND HEIFERS THAT HAVE CALVED FARMS.	97	52	-	16	5	48
NUMBER.	8 367	5 871	-	1 762	588	1 333
MILK COWS FARMS.	39	31	-	4	1	17
NUMBER.	870	1 288	-	8	2	36
HEIFERS AND HEIFER CALVES FARMS.	95	50	-	5	5	48
NUMBER.	4 058	2 662	-	667	350	564
STEERS AND BULLS, INCLUDING CALVES. FARMS.	91	51	-	16	5	34
NUMBER.	2 893	2 008	-	737	397	314
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	13	-	-	8	-	16
10 TO 19.	12	-	-	-	-	14
20 TO 49.	16	8	-	1	-	-
50 TO 99.	19	7	-	-	-	7
100 TO 199.	25	23	-	1	4	11
200 TO 499.	17	10	-	10	-	-
500 OR MORE	5	4	-	-	1	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	16	-	-	4	-	17
5 TO 9.	4	-	-	1	-	-
10 TO 19.	11	8	-	-	-	13
20 TO 29.	4	-	-	-	-	-
30 TO 49.	12	-	-	-	4	7
50 TO 99.	24	30	-	1	-	10
100 TO 199.	16	7	-	10	-	1
200 OR MORE	10	7	-	-	1	-
MILK COWS:						
1 TO 4.	31	17	-	4	1	17
5 TO 9.	1	1	-	-	-	-
10 TO 19.	-	-	-	-	-	-
20 TO 29.	1	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	2	8	-	-	-	-
100 OR MORE	4	5	-	-	-	-
HOGS AND PIGS FARMS.						
NUMBER.	21	5	-	4	-	1
USED OR TO BE USED FOR BREEDING FARMS.	868	16 4	-	8	-	1
NUMBER.	8	4	-	-	-	-
ALL OTHER HOGS AND PIGS FARMS.	83	8	-	-	-	-
NUMBER.	20	5	-	4	-	1
NUMBER.	785	8	-	8	-	1
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	16	5	-	4	-	1
10 TO 24.	-	-	-	-	-	-
25 TO 99.	2	-	-	-	-	-
100 TO 199.	1	-	-	-	-	-
200 TO 499.	2	-	-	-	-	-
500 OR MORE	-	-	-	-	-	-

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	155	116	67	34	6
LITTERS	FARMS	889	737	348	206	90
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		73	50	33	12	-
3 TO 9 LITTERS		55	42	23	14	3
10 TO 19 LITTERS		18	16	7	7	2
20 TO 49 LITTERS		7	6	4	1	-
50 TO 99 LITTERS		2	2	-	-	1
100 LITTERS OR MORE		-	-	-	-	-
SHEEP AND LAMBS	FARMS	410	335	210	81	14
NUMBER	FARMS	235 350	230 211	141 249	57 007	28 791
LAMBS UNDER 1 YEAR OLD	FARMS	267	219	140	52	12
NUMBER	FARMS	50 430	49 394	35 518	8 887	4 235
SHEEP 1 YEAR OLD AND OVER	FARMS	387	315	196	77	13
NUMBER	FARMS	184 920	180 817	105 731	48 120	24 556
EWES	FARMS	376	308	192	76	13
NUMBER	FARMS	180 161	176 231	103 234	46 834	23 862
RAMS AND WETHERS	FARMS	282	239	150	57	11
NUMBER	FARMS	4 759	4 586	2 497	1 286	694
CHICKENS 4 MONTHS OLD AND OVER	FARMS	743	574	369	135	29
NUMBER	FARMS	50 124	44 316	34 380	6 153	2 078
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	1 601	1 303	771	350	79
NUMBER	FARMS	271 561	264 431	113 235	57 717	86 548
DOLLARS	FARMS	30 513 708	29 880 705	13 028 336	6 536 038	9 701 183
HOGS AND PIGS	FARMS	173	131	77	35	6
NUMBER	FARMS	9 957	9 011	3 500	1 611	2 914
DOLLARS	FARMS	273 071	255 583	80 771	37 920	106 137
SHEEP AND LAMBS	FARMS	301	258	162	63	12
NUMBER	FARMS	156 221	153 042	91 068	40 751	19 561
DOLLARS	FARMS	2 582 897	2 545 810	1 515 158	652 565	350 853
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	141	130	76	41	5
POUNDS	FARMS	119 701 535	116 925 100	61 208 921	27 821 366	18 927 047
DOLLARS	FARMS	6 408 223	6 183 892	3 205 458	1 412 818	1 113 003
CREAM	FARMS	38	33	21	9	1
BUTTERFAT	FARMS	85 232	79 247	60 365	15 490	2 320
POUNDS	FARMS	51 140	47 548	36 219	9 294	1 392
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	-	-	-	-	-
NUMBER	FARMS	-	-	-	-	-
DOLLARS	FARMS	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	90	72	44	20	5
NUMBER	FARMS	14 589	13 092	10 703	1 362	491
DOLLARS	FARMS	3 648	3 274	2 676	341	123
CHICKEN EGGS	FARMS	164	126	80	32	7
DOZENS	FARMS	339 746	317 129	265 656	27 767	7 404
DOLLARS	FARMS	125 708	117 338	98 293	10 274	2 739
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	117	108	48	51	4
ACRES	FARMS	4 619	4 533	2 031	1 577	594
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES		49	41	18	22	1
20 TO 49 ACRES		39	39	17	20	-
50 TO 74 ACRES		16	15	7	6	1
75 TO 99 ACRES		4	4	3	1	-
100 TO 149 ACRES		4	4	-	1	1
150 TO 199 ACRES		3	3	2	1	-
200 ACRES OR MORE		2	2	1	-	1
HARVESTED FOR GRAIN	FARMS	10	7	6	1	-
ACRES	FARMS	143	139	135	4	-
BUSHEL	FARMS	7 792	7 645	7 445	200	-
SALES	FARMS	4	3	3	-	-
BUSHEL	FARMS	5 827	5 810	5 810	-	-
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	227	215	121	59	12
ACRES	FARMS	20 303	20 145	7 135	5 979	4 159
BUSHEL	FARMS	729 228	725 427	255 332	220 154	166 701
WINTER WHEAT	FARMS	77	73	43	20	2
ACRES	FARMS	6 578	6 559	2 769	1 605	1 295
BUSHEL	FARMS	253 258	252 731	90 490	73 027	64 200
SPRING WHEAT	FARMS	177	169	91	47	12
ACRES	FARMS	13 725	13 586	4 366	4 374	2 864
BUSHEL	FARMS	475 970	472 696	164 842	147 127	102 501
OATS FOR GRAIN	FARMS	107	100	52	27	15
ACRES	FARMS	3 580	3 530	1 486	503	1 460
BUSHEL	FARMS	160 494	158 910	55 907	24 025	76 935
BARLEY FOR GRAIN	FARMS	274	256	142	82	10
ACRES	FARMS	11 387	11 068	4 492	3 598	2 106
BUSHEL	FARMS	588 664	576 320	212 455	190 571	132 502

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	9	4	-	-	-
LITTERS	93	4	-	-	-	-
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	5	4	-	-	-	-
3 TO 9 LITTERS	2	-	-	-	-	-
10 TO 19 LITTERS	-	-	-	-	-	-
20 TO 49 LITTERS	1	-	-	-	-	-
50 TO 99 LITTERS	1	-	-	-	-	-
100 LITTERS OR MORE	-	-	-	-	-	-
SHEEP AND LAMBS	FARMS	30	18	-	-	9
NUMBER	3 164	2 966	-	-	-	160
LAMBS UNDER 1 YEAR OLD	FARMS	15	9	-	-	-
NUMBER	754	715	-	-	-	-
SHEEP 1 YEAR OLD AND OVER	FARMS	29	18	-	-	9
NUMBER	2 410	2 251	-	-	-	160
EWES	FARMS	27	17	-	-	9
NUMBER	2 307	2 155	-	-	-	151
RAMS AND WETHERS	FARMS	21	13	-	-	9
NUMBER	109	96	-	-	-	9
CHICKENS 4 MONTHS OLD AND OVER	FARMS	41	26	-	4	9
NUMBER	1 705	1 270	-	80	-	740
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS	103	53	-	5	48
NUMBER	6 931	4 247	-	3 480	651	895
DOLLARS	615 148	360 207	-	302 951	36 800	74 689
HOGS AND PIGS	FARMS	13	-	-	-	8
NUMBER	986	-	-	-	-	16
DOLLARS	30 755	-	-	-	-	640
SHEEP AND LAMBS	FARMS	21	13	-	-	9
NUMBER	1 662	1 503	-	-	-	174
DOLLARS	27 234	24 985	-	-	-	3 516
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS	8	13	-	-	8
POUNDS	8 967 766	13 386 215	-	-	-	3 440
DOLLARS	452 613	673 135	-	-	-	352
CREAM	FARMS	2	-	-	-	8
POUNDS	1 072	-	-	-	-	3 776
BUTTERFAT	DOLLARS	643	-	-	-	2 266
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	-	-	-	-	-
NUMBER	-	-	-	-	-	-
DOLLARS	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	3	4	-	-	-
NUMBER	536	320	-	-	-	-
DOLLARS	134	80	-	-	-	-
CHICKEN EGGS	FARMS	7	4	-	-	8
DOZENS	16 302	22 140	-	-	-	2 880
DOLLARS	6 032	8 192	-	-	-	1 066
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS	5	-	-	1	-
ACRES	331	-	-	110	-	-
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	-	-	-	-	-	-
20 TO 49 ACRES	2	-	-	-	-	-
50 TO 74 ACRES	1	-	-	-	-	-
75 TO 99 ACRES	-	-	-	-	-	-
100 TO 149 ACRES	2	-	-	1	-	-
150 TO 199 ACRES	-	-	-	-	-	-
200 ACRES OR MORE	-	-	-	-	-	-
HARVESTED FOR GRAIN	FARMS	-	-	-	-	-
ACRES	-	-	-	-	-	-
BUSHEL	-	-	-	-	-	-
SALES	FARMS	-	-	-	-	-
BUSHEL	-	-	-	-	-	-
SMALL GRAINS HARVESTED:						
WHEAT	FARMS	23	-	-	4	-
ACRES	2 872	-	-	1 259	28	-
BUSHEL	83 240	-	-	64 872	1 088	-
WINTER WHEAT	FARMS	8	-	-	-	-
ACRES	890	-	-	18	-	-
BUSHEL	25 014	-	-	1 042	-	-
SPRING WHEAT	FARMS	19	-	-	4	-
ACRES	1 982	-	-	6	28	-
BUSHEL	58 226	-	-	217	1 088	-
OATS FOR GRAIN	FARMS	6	9	-	4	-
ACRES	81	168	-	-	36	-
BUSHEL	2 043	1 660	-	-	1 152	-
BARLEY FOR GRAIN	FARMS	22	2	-	4	-
ACRES	872	26	-	12	20	-
BUSHEL	40 792	1 300	-	1 863	840	-

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. ACRES. TONS.	1 437 147 732 486 747	1 154 137 996 463 625	720 65 115 214 200	305 40 984 144 706	58 26 263 86 445
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS. ACRES. TONS.	243 50 793 67 849	210 49 504 66 225	125 20 727 29 041	56 9 723 14 538	12 17 280 20 171
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS. ACRES. TONS.	314 11 351 20 816	271 10 735 20 078	157 4 839 7 557	85 3 247 6 015	17 2 327 5 858
WILD HAY CUT.	FARMS. ACRES. TONS.	441 236 040 224 717	394 224 354 215 213	225 93 914 91 604	88 32 270 33 555	46 92 106 84 512
OTHER HAY CUT	FARMS. ACRES. TONS.	66 2 754 4 376	57 2 617 4 215	28 1 460 2 494	21 991 1 532	- - -
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS. ACRES. TONS, GREEN WT.	33 1 708 22 066	30 1 589 20 236	19 706 7 013	8 249 3 158	2 604 9 990
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS. ACRES. HUNDREDWEIGHT.	69 575 99 960	61 562 98 468	33 238 39 605	22 224 39 123	2 35 7 040
COTTON.	FARMS. ACRES. BALES.	21 3 357 5 249	21 3 357 5 249	17 1 913 3 404	2 155 95	2 1 289 1 750
VEGETABLES HARVESTED FOR SALE	FARMS. ACRES. SALES	47 853 578 599	41 843 575 844	20 336 148 500	17 400 354 344	- - -
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.						
	FARMS. ACRES.	193 473	139 349	87 140	37 86	8 112

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 71	37	-	19	5	10
	ACRES 5 634	2 789	-	2 050	976	2 140
	TONS 18 274	8 825	-	6 860	2 300	8 300
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY						
	FARMS 17	11	-	-	-	4
	ACRES 1 774	1 479	-	-	-	800
	TONS 2 475	1 408	-	-	-	2 400
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY						
	FARMS 12	1	-	1	-	-
	ACRES 322	75	-	60	-	-
	TONS 648	150	-	60	-	-
WILD HAY CUT						
	FARMS 35	14	-	1	1	29
	ACRES 6 064	2 830	-	25	500	3 057
	TONS 5 542	2 592	-	25	300	1 854
OTHER HAY CUT						
	FARMS 8	2	-	-	-	-
	ACRES 166	85	-	-	-	-
	TONS 189	80	-	-	-	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS						
	FARMS 1	1	-	-	-	-
	ACRES 30	30	-	-	-	-
	TONS, GREEN WT. 75	75	-	-	-	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS 4	12	-	-	-	-
	ACRES 65	140	-	-	-	-
	HUNDREDWEIGHT 12 700	25 600	-	-	-	-
COTTON						
	FARMS -	-	-	-	-	-
	ACRES -	-	-	-	-	-
	BALES -	-	-	-	-	-
VEGETABLES HARVESTED FOR SALE						
	FARMS 4	8	-	1	-	-
	ACRES 107	40	-	10	-	-
	SALES 73 000	20 000	-	500	-	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES						
	FARMS 7	-	-	1	-	1
	ACRES 12	-	-	1	-	1

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	2 156	260	520	616	470	290
PERCENT	100.0	12.1	24.1	28.6	21.8	13.5
LAND IN FARMS ACRES	10 482 772	1 229 199	3 109 227	3 143 737	1 729 978	1 270 631
PERCENT	100.0	11.7	29.7	30.0	16.5	12.1
AVERAGE SIZE OF FARM ACRES	4 862.1	4 727.7	5 979.3	5 103.5	3 680.8	4 381.5
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM DOLLARS	182 436	207 382	191 612	184 739	172 821	151 875
AVERAGE PER ACRE DOLLARS	37.65	45.76	33.06	36.02	45.63	34.13
FARMS BY VALUE:						
LESS THAN \$10,000	86	20	5	18	22	21
\$10,000 TO \$19,999	234	9	91	48	48	38
\$20,000 TO \$39,999	470	71	116	148	89	46
\$40,000 TO \$69,999	347	59	82	84	73	49
\$70,000 TO \$99,999	178	19	25	61	53	20
\$100,000 TO \$149,999	213	18	57	58	50	30
\$150,000 TO \$199,999	143	24	27	50	25	17
\$200,000 TO \$499,999	323	33	91	100	55	44
\$500,000 OR MORE	162	19	39	44	40	20
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED FARMS	1 854	226	443	539	405	241
ACRES	507 210	68 906	151 128	148 756	102 229	36 191
1 TO 9 ACRES FARMS	167	13	37	46	32	39
10 TO 19 ACRES FARMS	115	15	19	28	33	20
20 TO 29 ACRES FARMS	134	16	31	40	29	18
30 TO 49 ACRES FARMS	228	27	55	68	54	24
50 TO 99 ACRES FARMS	340	44	75	91	75	55
100 TO 199 ACRES FARMS	332	40	87	89	78	38
200 TO 499 ACRES FARMS	327	43	73	117	65	29
500 TO 999 ACRES FARMS	117	12	44	32	17	12
1,000 ACRES OR MORE FARMS	94	16	22	28	22	6
CROPLAND USED ONLY FOR PASTURE FARMS	927	111	232	266	197	121
ACRES	191 332	27 486	43 564	68 478	35 422	16 382
CULTIVATED SUMMER FALLOW FARMS	154	22	37	52	32	11
ACRES	14 458	4 359	1 934	4 525	3 271	369
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS	82	12	22	24	17	7
ACRES	8 514	712	818	5 290	1 352	342
CROP FAILURE FARMS	101	12	30	35	17	7
ACRES	3 486	150	886	1 226	930	294
IDLE CROPLAND FARMS	390	57	91	111	87	44
ACRES	49 419	6 729	12 344	15 808	9 178	5 360
WOODLAND PASTURED FARMS	56	3	13	21	14	5
ACRES	37 555	519	3 656	5 669	25 714	1 997
WOODLAND NOT PASTURED FARMS	35	3	9	12	4	7
ACRES	13 146	2 008	4 893	2 126	1 960	2 159
OTHER PASTURE (SEE TEXT) FARMS	1 305	134	308	391	286	186
ACRES	9 441 381	1 106 574	2 847 909	2 762 445	1 531 304	1 193 149
IMPROVED PASTURE FARMS	636	61	152	198	143	82
ACRES	393 858	37 737	113 086	124 180	81 663	37 192
IRRIGATED LAND IN FARMS FARMS	2 018	246	482	581	450	259
ACRES	824 511	107 496	247 591	234 755	163 117	71 552
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR FARMS	15	2	6	5	1	1
ACRES	3 043	30	1 615	1 173	25	200
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL FARMS	-	-	-	-	-	-
ACRES	-	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS FARMS	334	55	77	80	80	42
NUMBER	1 265	156	337	432	254	86
ACRES	12 013	3 475	2 069	3 629	1 294	1 547
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT FARMS	56	13	17	14	11	1
FEED GRAINS FARMS	23	9	9	3	2	-
FARMS BY SIZE						
LESS THAN 10 ACRES	89	15	24	19	13	18
10 TO 49 ACRES	306	41	64	81	68	52
50 TO 69 ACRES	76	7	21	20	17	11
70 TO 99 ACRES	193	25	40	54	51	23
100 TO 139 ACRES	133	15	29	45	31	13
140 TO 179 ACRES	144	16	36	38	34	20
180 TO 219 ACRES	83	13	22	24	13	11
220 TO 259 ACRES	82	7	22	20	21	12
260 TO 499 ACRES	275	43	65	79	59	29
500 TO 699 ACRES	126	10	35	38	27	16
700 TO 999 ACRES	90	7	30	21	17	15
1,000 TO 1,999 ACRES	162	19	28	52	41	22
2,000 ACRES OR MORE	397	42	104	125	78	48
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	1 408	142	302	400	338	226
PART OWNERS	444	51	132	132	90	39
ALL TENANTS	192	49	51	50	25	17
CASH TENANTS	81	35	15	23	5	3
SHARE-CASH TENANTS	8	-	8	-	-	-
CROP-SHARE TENANTS	35	2	10	16	7	-
LIVESTOCK-SHARE TENANTS	5	-	5	-	-	-
OTHER AND UNSPECIFIED TENANTS	86	16	36	1	12	21
WHITE FARM OPERATORS:						
FULL OWNERS	1 322	130	290	383	315	204
PART OWNERS	423	50	124	125	85	39
ALL TENANTS	167	42	45	43	22	15
NONWHITE FARM OPERATORS:						
FULL OWNERS	86	12	12	17	23	22
PART OWNERS	21	1	8	7	5	-
ALL TENANTS	25	7	6	7	3	2

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

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

SUBJECT	TOTAL	AGE OF FARM OPERATOR				
		UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
FARMS BY TYPE						
CASH-GRAIN	40	13	7	12	5	3
COTTON	17	4	6	6	1	-
OTHER FIELD-CROP	12	2	4	3	1	2
VEGETABLE	19	4	9	3	2	1
FRUIT AND NUT	5	-	1	2	-	2
POULTRY	17	2	3	6	3	3
DAIRY	137	27	38	42	20	10
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	840	90	204	223	201	122
LIVESTOCK RANGHES	336	27	79	107	71	52
GENERAL	575	69	141	165	132	68
MISCELLANEOUS	158	22	28	47	34	27
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL	2 156	272	533	611	455	285
NUMBER OF PERSONS--	7 896	1 330	2 490	2 129	1 229	718
BY COLOR OF FARM OPERATOR:						
WHITE	7 150	1 214	2 353	1 861	1 089	633
NONWHITE	746	116	137	268	140	85
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	5 005	714	1 485	1 444	831	531
PART OWNERS AND MANAGERS	2 025	358	674	522	334	137
ALL TENANTS	866	258	331	163	64	50
BY SEX AND AGE:						
MALE:						
UNDER 5 YEARS	414	194	144	37	27	12
5 TO 9 YEARS	405	109	167	74	44	11
10 TO 14 YEARS	473	72	212	150	24	15
15 TO 19 YEARS	325	15	124	136	37	13
20 TO 24 YEARS	109	22	6	42	30	9
25 TO 34 YEARS	355	269	9	25	37	15
35 TO 44 YEARS	568	3	516	10	7	32
45 TO 54 YEARS	661	4	9	610	18	20
55 TO 64 YEARS	445	3	1	11	423	7
65 YEARS AND OVER	376	8	25	27	25	291
FEMALE:						
UNDER 5 YEARS	327	152	102	54	12	7
5 TO 9 YEARS	460	127	238	63	16	16
10 TO 14 YEARS	579	72	296	162	35	14
15 TO 19 YEARS	289	10	124	118	32	5
20 TO 24 YEARS	86	39	7	16	14	10
25 TO 34 YEARS	456	210	174	41	17	14
35 TO 44 YEARS	480	2	273	161	33	11
45 TO 54 YEARS	579	10	31	339	168	31
55 TO 64 YEARS	312	9	6	24	193	80
65 YEARS AND OVER	197	-	26	29	37	105
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	61	7	-	12	28	14
5 TO 7 YEARS	122	-	9	28	37	48
8 YEARS	403	5	76	118	105	99
HIGH SCHOOL:						
1 TO 3 YEARS	420	19	117	130	99	55
4 YEARS	684	154	200	183	123	24
COLLEGE:						
1 TO 3 YEARS	236	34	89	63	25	25
4 YEARS OR MORE	230	53	42	77	38	20
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	20	-	11	7	2	-
5 TO 7 YEARS	47	-	11	10	25	1
8 YEARS	164	21	65	74	3	1
HIGH SCHOOL:						
1 TO 3 YEARS	496	24	191	201	60	20
4 YEARS	189	39	59	59	22	10
COLLEGE:						
1 TO 3 YEARS	90	19	3	38	21	9
4 YEARS OR MORE	10	4	1	3	2	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	126	9	18	28	44	27
5 TO 7 YEARS	215	2	24	45	66	78
8 YEARS	678	28	110	192	174	174
HIGH SCHOOL:						
1 TO 3 YEARS	805	35	193	260	193	124
4 YEARS	1 603	269	469	466	287	112
COLLEGE:						
1 TO 3 YEARS	551	90	183	144	92	42
4 YEARS OR MORE	451	85	73	142	102	49
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	9	7	1	1	-	-
5 TO 7 YEARS	9	1	7	1	-	-
8 YEARS	37	20	6	2	4	5
HIGH SCHOOL:						
1 TO 3 YEARS	66	32	23	2	3	6
4 YEARS	449	255	109	42	31	12
COLLEGE:						
1 TO 3 YEARS	144	86	33	16	9	-
4 YEARS OR MORE	97	78	4	2	7	6
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	94	1	12	15	44	22
5 TO 7 YEARS	155	1	4	13	59	78
8 YEARS	318	8	11	14	126	159
HIGH SCHOOL:						
1 TO 3 YEARS	246	-	10	12	141	83
4 YEARS	276	8	11	22	169	66
COLLEGE:						
1 TO 3 YEARS	112	2	9	6	61	34
4 YEARS OR MORE	129	-	1	9	78	41

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	1 593	206	375	474	319	219
	DOLLARS	8 183 743	1 046 877	2 009 822	2 841 091	1 663 492	623 101
WAGES AND SALARIES	HOUSEHOLDS	1 166	170	312	376	231	77
	DOLLARS	5 550 780	761 860	1 397 854	2 036 217	1 168 339	186 510
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	219	41	44	61	41	32
	DOLLARS	1 262 629	146 080	401 800	422 386	234 188	58 175
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	418	36	54	90	67	171
	DOLLARS	542 199	29 163	81 240	83 721	99 166	248 909
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	451	59	112	122	107	51
	DOLLARS	828 135	109 774	128 288	298 767	161 799	129 507
AMOUNT OF INCOME OF ALL MEMBERS:							
\$1 TO \$499	HOUSEHOLDS	136	28	23	33	30	22
	DOLLARS	29 143	5 516	6 559	5 631	6 116	5 321
\$500 TO \$999	HOUSEHOLDS	123	3	44	23	35	18
	DOLLARS	93 089	1 820	33 918	16 100	27 225	14 026
\$1,000 TO \$1,499	HOUSEHOLDS	141	5	30	22	30	54
	DOLLARS	177 303	5 470	38 786	28 640	34 524	69 883
\$1,500 TO \$1,999	HOUSEHOLDS	56	6	13	10	10	17
	DOLLARS	95 494	9 320	23 198	16 619	16 452	29 905
\$2,000 TO \$2,999	HOUSEHOLDS	205	46	27	51	26	55
	DOLLARS	507 106	109 530	64 879	133 354	61 952	137 391
\$3,000 TO \$3,999	HOUSEHOLDS	120	3	37	44	25	11
	DOLLARS	408 264	10 500	128 183	146 970	86 947	35 664
\$4,000 TO \$4,999	HOUSEHOLDS	103	19	28	31	18	7
	DOLLARS	471 776	85 900	130 722	142 622	80 380	32 152
\$5,000 AND OVER	HOUSEHOLDS	709	96	173	260	145	35
	DOLLARS	6 401 568	818 821	1 582 937	2 351 155	1 349 896	298 759
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	836	101	228	239	167	101
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	832	76	182	261	199	114
	DOLLARS	2 223 514	149 539	476 038	733 718	657 446	206 773
WAGES AND SALARIES	HOUSEHOLDS	656	67	172	217	153	47
	DOLLARS	1 799 559	116 919	413 264	649 889	514 577	104 910
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	48	5	1	10	16	16
	DOLLARS	142 719	29 150	7 600	13 286	63 108	29 575
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	194	4	29	47	42	72
	DOLLARS	217 456	2 820	51 326	44 343	56 955	62 012
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	72	6	7	16	31	12
	DOLLARS	63 780	650	3 848	26 200	22 806	10 276
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		1 742	215	434	489	383	221
TOTAL HOURS		76 547	10 104	18 198	21 254	16 612	10 379
BY NUMBER OF HOURS WORKED:							
NONE		414	57	99	122	72	64
1 TO 14 HOURS		357	54	118	86	80	19
15 TO 39 HOURS		280	20	51	102	57	50
40 TO 59 HOURS		499	42	113	128	132	84
60 HOURS OR MORE		606	99	152	173	114	68
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		521	67	189	132	87	46
PERSONS		753	103	287	198	111	54
TOTAL HOURS		5 559	798	1 783	1 516	963	499
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		639	84	122	230	114	89
PERSONS		899	106	183	341	152	117
TOTAL HOURS		39 717	4 142	6 663	14 786	7 757	6 369
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		912	157	257	298	165	35
LESS THAN 25 DAYS		86	23	12	11	27	13
25 TO 99 DAYS		136	31	51	35	14	5
100 TO 149 DAYS		60	10	8	26	16	-
150 TO 199 DAYS		55	10	8	13	14	10
200 DAYS OR MORE		575	83	178	213	94	7
TOTAL DAYS WORKED		170 578	26 254	51 179	60 797	28 778	3 570
ON ANOTHER FARM		9 911	2 109	3 497	2 883	72	1 350
AT NONFARM JOBS		160 667	24 145	47 682	57 914	28 706	2 220
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		663	68	172	218	153	52
NUMBER OF PERSONS		841	78	237	278	189	59
MALE		343	28	90	124	74	27
FEMALE		498	50	147	154	115	32
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		199	28	59	57	34	21
25 TO 99 DAYS		250	26	65	83	62	14
100 TO 199 DAYS		177	5	55	81	23	13
200 DAYS OR MORE		215	19	58	57	70	11
TOTAL DAYS WORKED		99 755	7 264	28 441	31 949	26 061	6 040
ON ANOTHER FARM		6 154	35	3 814	1 585	464	256
AT NONFARM JOBS		93 601	7 229	24 627	30 364	25 597	5 784

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 1 794	227	467	515	382	203
	NUMBER 2 722	310	762	783	542	325
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS 1 952	241	452	570	428	261
	NUMBER 4 478	538	1 160	1 348	942	490
TRACTORS	FARMS 1 864	237	451	541	394	241
	NUMBER 5 794	764	1 469	1 700	1 195	666
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS 1 829	237	445	531	388	228
	NUMBER 5 557	730	1 402	1 625	1 171	629
1 TRACTOR	FARMS 537	70	148	113	113	59
2 TRACTORS	FARMS 477	66	94	139	98	80
3 TRACTORS	FARMS 324	37	88	86	80	33
4 TRACTORS	FARMS 184	18	31	74	36	25
5 TRACTORS OR MORE	FARMS 307	46	84	85	61	31
WHEEL TRACTORS	FARMS 1 818	237	439	528	386	228
	NUMBER 4 848	641	1 237	1 417	1 024	529
CRAWLER TRACTORS	FARMS 526	69	129	156	99	73
	NUMBER 709	89	165	208	147	100
GARDEN TRACTORS AND MOTOR TILLERS	FARMS 224	34	56	73	24	37
	NUMBER 237	34	67	75	24	37
GRAIN AND BEAN COMBINES	FARMS 248	30	56	78	48	36
	NUMBER 277	31	63	92	54	37
PULL-TYPE	FARMS 162	16	44	43	30	29
	NUMBER 173	16	49	48	31	29
SELF-PROPELLED	FARMS 96	14	14	41	19	8
	NUMBER 104	15	14	44	23	8
PICKUP BALERS	FARMS 1 092	160	244	316	233	139
	NUMBER 1 264	179	308	363	259	155
HAY CONDITIONERS	FARMS 219	38	55	61	45	20
	NUMBER 233	38	61	65	48	21
CROP DRIERS	FARMS 1	-	-	1	-	-
	NUMBER 1	-	-	1	-	-
CORNPICKERS	FARMS 18	1	11	6	-	-
	NUMBER 18	1	11	6	-	-
FIELD FORAGE HARVESTERS	FARMS 229	42	68	60	43	16
	NUMBER 291	43	96	82	51	19
CYLINDER OR FLYWHEEL TYPE	FARMS 183	23	53	52	41	14
	NUMBER 213	23	66	66	42	16
FLAIL TYPE	FARMS 75	20	30	14	8	3
	NUMBER 78	20	30	16	9	3
TELEPHONE	FARMS 1 516	187	395	403	333	198
TELEVISION SET	FARMS 1 563	194	418	437	331	183
HOME FREEZER	FARMS 1 538	175	435	444	300	184
MILKING MACHINE	FARMS 204	37	59	64	30	14
BULK MILK TANK	FARMS 130	25	46	40	18	1
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS 683	79	179	223	149	53
	PERSONS 2 352	251	637	819	476	169
FARMS REPORTING BY NUMBER OF WORKERS:						
1	300	37	73	88	81	21
2	148	19	44	45	28	12
3 OR 4	118	10	30	53	17	8
5 TO 9	72	8	22	20	14	8
10 OR MORE	45	5	10	17	9	4
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS 73	2	20	31	19	1
	ACRES 9 723	600	769	4 372	3 942	40
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS 259	30	71	87	39	32
	ACRES 32 316	4 211	10 195	9 788	5 970	2 152
VEGETABLES GROWN FOR SALE	FARMS 17	1	-	-	16	-
	ACRES 226	15	-	-	211	-
FRUITS AND NUTS	FARMS 13	-	-	12	1	-
	ACRES 121	-	-	119	2	-
SEED CROPS AND OTHER CROPS	FARMS 38	6	10	18	4	-
	ACRES 6 257	604	233	3 655	1 765	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN	FARMS 245	25	57	76	57	30
	ACRES 29 420	3 922	5 907	10 980	7 747	864
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS 28	1	4	10	12	1
	ACRES 1 907	160	200	181	316	50
OTHER CROPS	FARMS 106	15	15	38	26	12
	ACRES 12 682	945	1 120	5 826	4 316	475
PASTURELAND AND RANGELAND	FARMS 35	-	8	5	14	8
	ACRES 1 092	-	188	88	762	54
	FARMS 79	10	29	19	11	10
	ACRES 11 819	2 717	4 094	2 370	2 353	285
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS 665	73	215	183	138	56
	NUMBER 238 168	29 248	80 986	85 409	31 316	11 209
HOGS, SHEEP, AND GOATS	FARMS 59	15	20	-	19	5
	NUMBER 1 739	270	576	-	775	118

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 MATERIALSFARMS . .							
	561	109	130	163	99	60	
	ACRES . .	64 164	13 772	11 940	25 613	10 447	2 392
	TONS . .	9 177	1 453	2 039	3 582	1 839	263
DRY MATERIALSFARMS . .							
	550	108	129	154	99	60	
	TONS . .	8 036	1 767	1 767	3 280	1 661	263
LIQUID MATERIALSFARMS . .							
	51	13	20	13	5	-	
	TONS . .	1 142	389	272	302	179	-
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTUREFARMS . .							
	368	71	105	96	60	36	
	ACRES . .	30 723	6 191	7 574	11 650	3 469	1 839
	TONS . .	3 178	527	793	1 222	460	175
LIQUID MATERIALSFARMS . .							
	8	1	5	1	1	-	
	TONS . .	31	10	10	7	4	-
OTHER PASTURE (NOT CROPLAND)FARMS . .							
	41	9	8	15	8	1	
	ACRES . .	1 504	504	32	768	195	5
	TONS . .	40	9	8	15	7	1
	LIQUID MATERIALSFARMS . .	175	60	4	98	13	1
	TONS . .	1	-	-	-	1	-
	TONS . .	3	-	-	-	3	-
WHEATFARMS . .							
	107	13	18	46	23	7	
	ACRES . .	14 925	3 495	1 520	5 657	4 225	28
	TONS . .	96	12	17	41	19	7
	LIQUID MATERIALSFARMS . .	1 371	102	145	559	564	1
	TONS . .	22	2	9	6	5	-
	TONS . .	461	185	56	138	82	-
BARLEYFARMS . .							
	110	28	7	45	16	14	
	ACRES . .	6 118	967	338	3 748	613	452
	TONS . .	101	28	6	38	15	14
	LIQUID MATERIALSFARMS . .	676	126	54	386	68	43
	TONS . .	10	1	1	7	1	-
	TONS . .	105	6	6	88	5	-
COTTONFARMS . .							
	19	1	7	11	-	-	
	ACRES . .	4 114	1 039	1 180	1 895	-	-
	TONS . .	19	1	7	11	-	-
	LIQUID MATERIALSFARMS . .	1 250	50	640	560	-	-
	TONS . .	7	1	6	-	-	-
ALL OTHER CROPSFARMS . .							
	180	100	80	-	-	-	
	ACRES . .	129	33	37	28	20	11
	TONS . .	6 780	1 576	1 296	1 895	1 945	68
	LIQUID MATERIALSFARMS . .	115	32	28	24	20	11
	TONS . .	1 386	200	130	456	556	44
	TONS . .	27	12	9	5	1	-
	TONS . .	362	88	120	70	85	-
LIME OR LIMING MATERIALSFARMS . .							
	-	-	-	-	-	-	
	ACRES . .	-	-	-	-	-	
	TONS . .	-	-	-	-	-	
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURESFARMS . .							
	2 156	272	533	611	455	285	
FEED FOR LIVESTOCK AND POULTRYFARMS . .							
	1 422	189	367	420	274	172	
	DOLLARS . .	5 585 565	472 090	1 788 554	2 103 525	937 358	284 038
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
	420	53	126	108	75	58	
	\$200 TO \$999FARMS . .	131	102	131	93	69	
	\$1,000 TO \$1,999FARMS . .	143	9	33	47	21	
	\$2,000 TO \$4,999FARMS . .	157	17	43	61	22	
	\$5,000 TO \$9,999FARMS . .	94	11	35	32	12	
	\$10,000 TO \$19,999FARMS . .	91	15	14	26	3	
	\$20,000 AND OVERFARMS . .	40	2	14	15	6	
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
	884	112	232	231	186	123	
	1 TO 49 TONSFARMS . .	63	11	7	21	19	
	50 TO 99 TONSFARMS . .	70	16	31	14	7	
	100 TO 199 TONSFARMS . .	19	1	6	10	2	
	200 TO 499 TONSFARMS . .	5	-	1	3	-	
	500 TONS OR MOREFARMS . .	-	-	-	-	1	
PURCHASE OF LIVESTOCK AND POULTRYFARMS . .							
	945	134	257	272	193	89	
	DOLLARS . .	9 554 118	1 001 597	3 362 920	3 460 824	1 352 686	376 091
	\$1 TO \$999FARMS . .	542	78	142	144	115	63
	\$1,000 TO \$4,999FARMS . .	128	20	38	35	23	12
	\$2,500 TO \$4,999FARMS . .	75	-	22	33	16	4
	\$5,000 TO \$9,999FARMS . .	54	11	25	9	5	4
	\$10,000 TO \$19,999FARMS . .	49	15	8	14	9	3
	\$20,000 AND OVERFARMS . .	97	10	22	37	25	3
SEEDS, BULBS, PLANTS, AND TREESFARMS . .							
	931	147	214	273	178	119	
	DOLLARS . .	459 166	62 588	109 794	161 205	83 707	41 872
	\$1 TO \$99FARMS . .	267	53	67	72	35	40
	\$100 TO \$499FARMS . .	430	54	83	130	97	66
	\$500 TO \$999FARMS . .	137	20	40	33	35	9
	\$1,000 TO \$1,999FARMS . .	52	11	14	21	5	1
	\$2,000 AND OVERFARMS . .	45	9	10	17	6	3
FERTILIZER AND FERTILIZING MATERIALSFARMS . .							
	573	116	136	169	106	46	
	DOLLARS . .	775 536	151 223	139 150	305 664	160 346	19 153
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESSFARMS . .							
	2 046	255	495	591	440	265	
	DOLLARS . .	3 219 404	422 955	783 676	1 157 954	587 480	267 339
	\$1 TO \$99FARMS . .	222	21	66	52	34	49
	\$100 TO \$499FARMS . .	574	64	113	161	154	82
	\$500 TO \$999FARMS . .	402	52	115	98	75	62
	\$1,000 TO \$4,999FARMS . .	736	103	173	239	159	62
	\$5,000 AND OVERFARMS . .	112	15	28	41	18	10

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. . .	976	138	228	261	222	127
DOLLARS.	1 662 941	212 574	476 910	561 513	320 393	91 551
\$1 TO \$199. FARMS. . .	353	71	68	81	82	51
\$200 TO \$499. FARMS. . .	212	21	37	69	42	43
\$500 TO \$999. FARMS. . .	105	8	41	27	18	11
\$1,000 TO \$1,999. FARMS. . .	132	12	27	30	51	12
\$2,000 TO \$2,499. FARMS. . .	34	2	7	15	5	5
\$2,500 TO \$4,999. FARMS. . .	67	11	24	14	16	2
\$5,000 TO \$9,999. FARMS. . .	43	7	14	16	5	1
\$10,000 AND OVER. FARMS. . .	30	6	10	9	3	2
HIRED LABOR FARMS. . .	1 293	179	302	394	256	162
DOLLARS.	7 494 820	858 221	1 861 812	2 698 203	1 556 715	519 869
\$1 TO \$199. FARMS. . .	268	47	60	51	42	68
\$200 TO \$499. FARMS. . .	145	19	23	47	35	21
\$500 TO \$999. FARMS. . .	125	18	36	44	16	11
\$1,000 TO \$2,499. FARMS. . .	191	35	40	61	41	14
\$2,500 TO \$4,999. FARMS. . .	183	12	45	54	52	20
\$5,000 TO \$9,999. FARMS. . .	185	27	44	62	40	12
\$10,000 TO \$19,999. FARMS. . .	111	9	31	47	15	9
\$20,000 TO \$49,999. FARMS. . .	64	9	18	21	9	7
\$50,000 AND OVER. FARMS. . .	21	3	5	7	6	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	51 277 277	6 079 986	15 031 072	17 752 653	8 796 840	3 616 726
AVERAGE PER FARM.	23 783	23 384	28 905	28 819	18 717	12 471
ALL CROPS	9 785 380	1 563 533	2 454 251	3 071 358	2 223 119	473 119
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	8 859 461	1 503 051	2 159 295	2 826 550	1 904 749	465 816
VEGETABLES.	578 599	60 075	243 219	24 750	247 445	3 110
FRUITS AND NUTS	10 930	107	527	5 958	3 000	1 338
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	336 390	300	51 210	214 100	67 925	2 855
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	41 190 819	4 442 653	12 509 781	14 601 944	6 508 884	3 127 557
POULTRY AND POULTRY PRODUCTS.	137 256	6 332	44 326	56 821	12 647	17 130
DAIRY PRODUCTS.	6 459 359	845 298	2 540 971	2 160 451	675 124	237 515
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	34 594 204	3 591 023	9 924 484	12 384 672	5 821 113	2 872 912
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES FARMS. . .	1 724	198	444	496	367	219
NUMBER.	609 226	67 344	187 883	183 972	116 527	53 500
COWS AND HEIFERS THAT HAVE CALVED FARMS. . .	1 585	184	398	45	342	205
NUMBER.	311 966	37 970	95 203	92 808	58 304	27 681
MILK COWS FARMS. . .	778	102	226	217	141	92
NUMBER.	13 205	1 913	4 617	4 367	1 583	725
HEIFERS AND HEIFER CALVES FARMS. . .	1 553	182	390	456	334	191
NUMBER.	157 506	15 767	50 196	46 763	31 228	13 552
STEERS AND BULLS, INCLUDING CALVES. FARMS. . .	1 568	178	393	453	343	201
NUMBER.	139 754	13 607	42 484	44 401	26 995	12 267
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	255	29	85	60	46	35
10 TO 19.	148	23	37	42	29	17
20 TO 49.	251	23	54	84	63	27
50 TO 99.	250	33	56	67	51	43
100 TO 199.	243	31	53	72	56	31
200 TO 499.	277	29	76	76	58	38
500 OR MORE	300	30	83	95	64	28
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	263	40	76	65	48	34
5 TO 9.	109	11	24	31	26	17
10 TO 19.	131	16	32	46	22	15
20 TO 29.	106	9	22	31	30	14
30 TO 49.	150	16	32	36	40	26
50 TO 99.	236	27	55	65	55	34
100 TO 199.	218	29	51	71	43	24
200 OR MORE	372	36	106	111	78	41
MILK COWS:						
1 TO 4.	565	68	165	154	103	75
5 TO 9.	71	7	18	22	17	7
10 TO 19.	15	2	6	3	2	2
20 TO 29.	12	2	4	1	5	-
30 TO 49.	25	5	7	10	1	2
50 TO 99.	57	12	14	15	11	5
100 OR MORE	33	6	12	12	2	1
HOGS AND PIGS FARMS. . .	321	50	98	85	56	32
NUMBER.	6 511	1 903	1 247	1 737	996	628
USED OR TO BE USED FOR BREEDING FARMS. . .	139	26	39	35	25	14
NUMBER.	774	132	247	204	104	87
ALL OTHER HOGS AND PIGS FARMS. . .	293	44	90	76	52	31
NUMBER.	5 737	1 771	1 000	1 533	892	541
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	230	35	78	60	35	22
10 TO 24.	43	6	8	11	14	4
25 TO 99.	32	7	8	9	25	4
100 TO 199.	11	1	4	3	4	1
200 TO 499.	4	-	-	2	2	1
500 OR MORE	1	1	-	2	1	-

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 155	27	44	42	27	15
LITTERS	889	105	220	283	179	102
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	73	13	25	18	11	6
3 TO 9 LITTERS	55	12	12	13	12	6
10 TO 19 LITTERS	18	2	4	8	2	2
20 TO 49 LITTERS	7	-	3	2	1	1
50 TO 99 LITTERS	2	-	-	1	1	-
100 LITTERS OR MORE	-	-	-	-	-	-
SHEEP AND LAMBS	FARMS 410	41	112	120	78	59
NUMBER	235 350	17 929	57 670	83 180	42 400	34 171
LAMBS UNDER 1 YEAR OLD	FARMS 267	23	73	80	52	39
NUMBER	50 430	2 203	12 383	25 634	5 620	4 590
SHEEP 1 YEAR OLD AND OVER	FARMS 387	38	105	116	71	57
NUMBER	184 920	15 726	45 287	57 546	36 780	29 581
EWES	FARMS 376	36	102	114	69	55
NUMBER	180 161	15 234	44 159	55 939	35 969	28 860
RAMS AND WETHERS	FARMS 282	28	70	88	52	44
NUMBER	4 759	492	1 128	1 607	811	721
CHICKENS 4 MONTHS OLD AND OVER	FARMS 743	77	174	209	168	115
NUMBER	50 124	2 967	12 676	22 243	6 418	5 820
LIVESTOCK AND POULTRY AND THEIR PRODUCTS, SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	FARMS 1 601	180	392	472	343	214
NUMBER	271 561	32 589	77 767	92 993	46 111	22 101
DOLLARS	30 513 708	3 179 224	9 033 929	10 761 534	5 164 386	2 374 635
HOGS AND PIGS	FARMS 173	25	51	45	33	19
NUMBER	9 957	3 037	2 412	2 305	1 561	642
DOLLARS	273 071	101 804	58 054	61 143	36 104	15 966
SHEEP AND LAMBS	FARMS 301	25	78	97	55	46
NUMBER	156 221	12 116	32 429	64 042	25 836	21 798
DOLLARS	2 582 897	212 029	515 507	1 153 916	385 678	315 767
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	FARMS 141	27	43	44	16	11
POUNDS	119 701 532	16 903 087	46 684 732	41 348 241	10 732 845	4 032 627
DOLLARS	6 408 223	839 588	2 530 242	2 156 926	654 848	226 619
CREAM	FARMS 38	5	9	6	14	4
BUTTERFAT	POUNDS 85 232	9 517	17 883	5 876	33 796	18 160
DOLLARS	51 140	5 710	10 730	3 526	20 278	10 896
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS -	-	-	-	-	-
NUMBER	-	-	-	-	-	-
DOLLARS	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS 90	6	18	27	20	19
NUMBER	14 589	610	5 899	4 595	1 734	1 751
DOLLARS	3 649	153	1 475	1 149	434	438
CHICKEN EGGS	FARMS 164	15	33	48	38	30
DOZENS	339 746	16 628	104 877	146 182	28 066	43 993
DOLLARS	125 704	6 152	38 804	54 087	10 384	16 277
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	FARMS 117	26	33	31	19	8
ACRES	4 619	945	937	1 794	565	378
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	49	9	18	11	8	3
20 TO 49 ACRES	39	12	8	11	7	1
50 TO 74 ACRES	16	3	5	4	3	1
75 TO 99 ACRES	4	-	-	1	-	3
100 TO 149 ACRES	4	-	2	1	1	-
150 TO 199 ACRES	3	2	-	1	-	-
200 ACRES OR MORE	2	-	-	2	-	-
HARVESTED FOR GRAIN	FARMS 10	-	3	1	4	2
ACRES	143	-	15	1	36	91
BUSHEL	7 792	-	191	70	2 114	5 417
SALES	FARMS 4	-	-	-	2	2
BUSHEL	5 827	-	-	-	939	4 888
SMALL GRAINS HARVESTED:						
WHEAT	FARMS 227	35	63	65	48	16
ACRES	20 303	6 162	2 979	6 658	4 110	394
BUSHEL	729 228	239 096	110 103	199 890	168 277	11 862
WINTER WHEAT	FARMS 77	14	27	19	15	2
ACRES	6 578	2 488	1 227	1 811	974	78
BUSHEL	253 258	111 883	45 522	51 475	43 914	464
SPRING WHEAT	FARMS 177	29	45	52	37	14
ACRES	13 725	3 674	1 752	4 847	3 136	316
BUSHEL	475 970	127 213	64 581	148 415	124 363	11 398
OATS FOR GRAIN	FARMS 107	14	37	31	15	10
ACRES	3 580	303	1 055	1 746	337	139
BUSHEL	160 494	15 684	39 232	86 765	11 928	6 885
BARLEY FOR GRAIN	FARMS 274	40	73	80	53	28
ACRES	11 387	1 426	2 705	4 849	1 590	817
BUSHEL	588 664	54 496	125 779	278 655	89 682	40 052

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.	1 437	177	350	417	313	180
	ACRES.	147 732	16 817	39 403	48 148	29 195	14 169
	TONS.	486 747	55 361	124 602	170 489	93 022	43 273
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS.	243	27	67	65	56	28
	ACRES.	50 793	4 555	16 531	18 627	8 437	2 643
	TONS.	67 849	5 463	19 876	26 404	12 297	3 809
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS.	314	32	93	81	69	39
	ACRES.	11 351	1 066	3 589	4 050	1 831	815
	TONS.	20 816	1 907	6 436	8 211	2 954	1 308
WILD HAY CUT	FARMS.	441	47	104	134	99	57
	ACRES.	236 040	33 859	78 632	55 010	52 429	16 110
	TONS.	224 717	28 482	66 666	56 347	55 056	18 166
OTHER HAY CUT	FARMS.	66	11	20	17	10	8
	ACRES.	2 754	215	498	1 231	187	623
	TONS.	4 376	328	776	1 883	243	1 146
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS.	33	12	8	10	3	-
	ACRES.	1 708	476	867	328	37	-
	TONS, GREEN WT.	22 066	3 276	13 708	4 572	510	-
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS.	69	10	17	14	18	10
	ACRES.	575	138	209	76	107	45
	HUNDREDWEIGHT.	99 960	28 715	35 970	8 461	18 661	8 153
COTTON.	FARMS.	21	3	8	8	2	-
	ACRES.	3 357	1 516	926	770	145	-
	BALES.	5 249	2 170	1 441	1 288	350	-
VEGETABLES HARVESTED FOR SALE	FARMS.	47	7	18	9	8	5
	ACRES.	853	102	439	71	230	10
	SALES	578 599	60 075	243 219	24 750	247 445	3 110
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.							
	FARMS.	193	14	38	61	44	36
	ACRES.	473	33	39	251	88	59

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 . .	2 156	89	306	269	133	144
PERCENT		100.0	4.1	14.2	12.5	6.2	6.7
LAND IN FARMS	ACRES . .	10 482 772	415	8 270	19 864	15 413	22 683
PERCENT		100.0	-	.1	.2	.1	.2
AVERAGE SIZE OF FARM	ACRES . .	4 862.1	4.7	27.0	73.8	115.9	157.5
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	DOLLARS . .	182 436	20 837	44 140	43 945	74 663	41 894
AVERAGE PER ACRE	DOLLARS . .	37.65	3 616.85	1 728.68	612.98	643.98	265.15
FARMS BY VALUE:							
LESS THAN \$10,000		86	18	23	30	-	8
\$10,000 TO \$19,999		234	26	100	44	22	16
\$20,000 TO \$39,999		470	14	133	115	63	64
\$40,000 TO \$69,999		347	8	23	71	33	47
\$70,000 TO \$99,999		176	-	5	24	14	13
\$100,000 TO \$149,999		213	1	8	20	7	5
\$150,000 TO \$199,999		143	-	-	1	-	-
\$200,000 TO \$499,999		323	-	30	8	8	-
\$500,000 OR MORE		162	-	-	1	4	-
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED							
	FARMS . .	1 854	34	231	241	119	127
	ACRES . .	507 210	122	3 607	9 335	6 976	9 626
1 TO 9 ACRES	FARMS . .	167	34	79	18	8	8
10 TO 19 ACRES	FARMS . .	115	-	72	8	6	5
20 TO 29 ACRES	FARMS . .	134	-	51	30	11	7
30 TO 49 ACRES	FARMS . .	228	-	29	100	20	19
50 TO 99 ACRES	FARMS . .	340	-	-	74	64	46
100 TO 199 ACRES	FARMS . .	332	-	-	-	10	42
200 TO 499 ACRES	FARMS . .	327	-	-	-	-	-
500 TO 999 ACRES	FARMS . .	117	-	-	-	-	-
1,000 ACRES OR MORE	FARMS . .	94	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE							
	FARMS . .	927	21	130	132	56	50
	ACRES . .	191 332	57	1 630	3 122	1 914	2 360
CULTIVATED SUMMER FALLOW							
	FARMS . .	154	-	5	13	6	6
	ACRES . .	14 458	-	44	277	184	147
SOIL-IMPROVEMENT GRASSES AND LEGUMES							
	FARMS . .	82	-	1	10	8	3
	ACRES . .	8 514	-	2	175	140	57
CROP FAILURE							
	FARMS . .	101	-	6	12	10	8
	ACRES . .	3 486	-	28	172	176	101
IDLE CROPLAND							
	FARMS . .	390	2	26	42	22	32
	ACRES . .	49 419	4	253	757	525	1 372
WOODLAND PASTURED							
	FARMS . .	56	-	2	1	-	3
	ACRES . .	37 555	-	7	12	-	106
WOODLAND NOT PASTURED							
	FARMS . .	35	-	2	1	2	1
	ACRES . .	13 146	-	6	8	20	40
OTHER PASTURE (SEE TEXT)							
	FARMS . .	1 305	21	79	103	73	73
	ACRES . .	9 441 381	70	1 130	3 233	3 534	6 398
IMPROVED PASTURE							
	FARMS . .	636	15	51	49	37	32
	ACRES . .	393 858	57	649	1 040	1 258	1 284
IRRIGATED LAND IN FARMS							
	FARMS . .	2 018	51	286	259	130	132
	ACRES . .	824 511	227	5 682	13 137	9 512	12 408
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS							
FARMED ON THE CONTOUR							
	FARMS . .	15	-	-	-	-	-
	ACRES . .	3 043	-	-	-	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL							
	FARMS . .	-	-	-	-	-	-
	ACRES . .	-	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS							
	FARMS . .	334	8	21	19	4	9
	NUMBER . .	1 265	16	21	57	12	9
	ACRES . .	12 013	13	10	14	1	5
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT							
	FARMS . .	56	-	-	-	-	-
FEED GRAINS							
	FARMS . .	23	-	-	-	-	-
FARMS BY ECONOMIC CLASS							
COMMERCIAL FARMS		1 608	33	104	183	101	114
CLASS I		304	2	3	6	2	10
CLASS II		263	2	3	18	8	9
CLASS III		278	3	6	15	8	22
CLASS IV		303	2	18	42	27	27
CLASS V		267	7	31	61	38	28
CLASS VI		193	17	43	41	18	18
OTHER FARMS		548	56	202	86	32	30
PART TIME		396	40	157	67	24	24
PART RETIREMENT		129	16	45	19	6	6
ABNORMAL		23	-	-	-	2	-
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS		1 408	81	240	213	96	107
PART OWNERS		444	1	28	28	22	26
ALL TENANTS		192	6	37	27	13	11
CASH TENANTS		81	-	30	8	4	-
SHARE-CASH TENANTS		8	-	8	-	-	-
CROP-SHARE TENANTS		35	-	7	5	-	-
LIVESTOCK-SHARE TENANTS		5	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS		86	7	25	-	13	8
WHITE FARM OPERATORS:							
FULL OWNERS		1 322	76	213	188	77	103
PART OWNERS		423	1	24	21	18	24
ALL TENANTS		167	5	36	21	9	6
NONWHITE FARM OPERATORS:							
FULL OWNERS		86	5	27	25	19	4
PART OWNERS		21	-	4	7	4	2
ALL TENANTS		25	1	1	6	4	5

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	83	82	183	92	126	90	559
PERCENT	3.8	3.8	8.5	4.3	5.8	4.2	25.9
LAND IN FARMS	16 476	19 551	57 472	39 447	75 520	75 097	10 132 564
PERCENT . . . . .	.2	.2	.5	.4	.7	.7	96.7
AVERAGE SIZE OF FARM	198.5	238.4	314.1	428.8	599.4	834.4	18 126.2
VALUE OF LAND AND BUILDINGS:							
AVERAGE PER FARM	69 109	171 895	87 969	111 831	149 616	193 430	487 691
AVERAGE PER ACRE	346.15	714.32	279.61	266.04	251.46	227.87	26.84
FARMS BY VALUE:							
LESS THAN \$10,000	3	-	-	-	-	-	4
\$10,000 TO \$19,999	7	7	9	8	-	-	2
\$20,000 TO \$39,999	13	-	29	-	17	5	17
\$40,000 TO \$69,999	34	17	25	16	15	21	37
\$70,000 TO \$99,999	28	11	15	28	5	4	31
\$100,000 TO \$149,999	15	12	39	6	7	17	76
\$150,000 TO \$199,999	2	18	22	13	24	8	55
\$200,000 TO \$499,999	-	8	4	13	33	29	190
\$500,000 OR MORE	-	8	-	-	-	4	145
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED	72	77	159	85	121	86	502
ACRES	6 689	8 788	19 971	13 127	25 054	19 682	384 233
1 TO 9 ACRES	1	4	3	1	5	2	4
10 TO 19 ACRES	1	3	3	2	2	1	1
20 TO 29 ACRES	6	3	10	1	4	6	5
30 TO 49 ACRES	8	7	17	9	11	1	7
50 TO 99 ACRES	25	16	31	16	14	11	43
100 TO 199 ACRES	30	36	60	31	29	26	68
200 TO 499 ACRES	1	8	35	25	49	27	182
500 TO 999 ACRES	-	-	-	-	7	12	98
1,000 ACRES OR MORE	-	-	-	-	-	-	94
CROPLAND USED ONLY FOR PASTURE	35	40	102	49	56	43	213
ACRES	1 535	2 187	7 755	6 487	7 895	9 768	146 622
CULTIVATED SUMMER FALLOW	4	4	19	11	23	4	52
ACRES	157	79	1 017	298	1 869	465	9 921
SOIL-IMPROVEMENT GRASSES AND LEGUMES	4	2	11	4	8	3	28
ACRES	113	37	400	234	356	107	6 893
CROP FAILURE	3	5	7	11	6	6	27
ACRES	23	62	149	328	290	334	1 823
IDLE CROPLAND	546	559	3 247	1 211	4 733	3 689	32 523
ACRES	3	1	4	4	4	7	25
WOODLAND PASTURED	57	108	286	608	892	1 683	33 796
ACRES	-	2	2	1	5	3	16
WOODLAND NOT PASTURED	-	116	132	220	1 102	285	11 217
ACRES	55	50	119	67	78	65	522
OTHER PASTURE (SEE TEXT)	5 694	5 201	18 123	14 246	26 299	33 981	9 323 472
ACRES	13	23	53	29	34	34	265
IMPROVED PASTURE	1 437	865	4 214	2 532	3 781	6 133	370 608
ACRES	79	80	178	90	124	87	522
IRRIGATED LAND IN FARMS	9 223	11 328	30 069	19 197	33 254	29 989	650 485
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS							
FARMED ON THE CONTOUR	-	-	-	-	-	-	15
ACRES	-	-	-	-	-	-	3 043
LAND IN STRIP-CROPPING SYSTEMS FOR							
SOIL EROSION CONTROL	-	-	-	-	-	-	-
ACRES	-	-	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS,							
AND EARTHEN TANKS	5	12	21	20	30	13	172
NUMBER	12	25	37	37	60	13	998
ACRES	1	61	25	50	170	66	11 599
LAND IN CROP DIVERSION PROGRAMS:							
WHEAT	4	-	8	5	8	-	31
FARMS	8	-	-	-	-	-	15
FEED GRAINS	-	-	-	-	-	-	-
FARMS BY ECONOMIC CLASS							
COMMERCIAL FARMS	64	66	155	83	111	78	516
CLASS I	8	7	15	16	20	17	198
CLASS II	7	9	31	17	22	18	119
CLASS III	13	18	41	21	21	14	96
CLASS IV	22	14	35	13	24	15	64
CLASS V	9	12	19	8	17	14	23
CLASS VI	5	6	14	8	7	-	16
OTHER FARMS	19	16	28	9	15	12	43
PART TIME	13	9	24	6	7	7	18
PART RETIREMENT	6	7	3	2	6	5	8
ABNORMAL	-	-	1	1	2	-	17
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS	48	50	119	57	83	51	263
PART OWNERS	25	23	40	26	24	28	173
ALL TENANTS	10	8	21	7	14	7	31
CASH TENANTS	4	4	1	8	-	-	22
SHARE-CASH TENANTS	-	-	-	-	-	-	-
CROP-SHARE TENANTS	4	-	5	-	10	1	3
LIVESTOCK-SHARE TENANTS	-	-	-	-	4	-	1
OTHER AND UNSPECIFIED TENANTS	4	12	4	-	-	8	5
WHITE FARM OPERATORS:							
FULL OWNERS	47	49	118	57	82	50	262
PART OWNERS	24	22	39	26	24	27	173
ALL TENANTS	7	6	19	7	14	6	31
NONWHITE FARM OPERATORS:							
FULL OWNERS	1	1	1	-	1	1	1
PART OWNERS	1	1	1	-	1	1	-
ALL TENANTS	3	2	2	-	-	1	-

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

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

SUBJECT	TOTAL	SIZE OF FARM				
		LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
FARMS BY TYPE						
CASH-GRAIN	40	-	4	4	-	3
COTTON	17	-	-	-	-	-
OTHER FIELD-CROP	12	-	3	-	-	1
VEGETABLE	19	1	4	4	3	2
FRUIT AND NUT	5	-	3	1	-	-
POULTRY	17	8	6	1	-	1
DAIRY	137	2	10	24	13	14
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY	840	49	127	102	44	49
LIVESTOCK RANGES	336	-	-	-	4	11
GENERAL	575	9	93	117	57	54
MISCELLANEOUS	158	20	56	16	11	9
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL	2 156	67	322	314	151	153
NUMBER OF PERSONS--	7 896	261	1 162	1 092	584	530
BY COLOR OF FARM OPERATOR:						
WHITE	7 150	253	1 046	918	331	379
NONWHITE	746	8	116	174	253	151
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	5 005	222	852	902	446	370
PART OWNERS AND MANAGERS	2 025	4	42	111	62	136
ALL TENANTS	866	35	268	79	76	24
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	25	3	3	3	1	3
25 TO 34 YEARS	235	12	38	29	14	13
35 TO 44 YEARS	520	24	64	61	29	36
45 TO 54 YEARS	616	19	81	74	45	38
55 TO 64 YEARS	470	13	68	68	31	34
65 YEARS AND OVER	290	18	52	34	13	20
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	414	22	100	61	26	26
5 TO 9 YEARS	405	44	66	21	25	55
10 TO 14 YEARS	473	25	60	57	37	30
15 TO 19 YEARS	325	7	32	49	18	16
20 TO 24 YEARS	109	-	-	15	4	8
25 TO 34 YEARS	355	6	52	32	33	24
35 TO 44 YEARS	568	25	80	56	28	26
45 TO 54 YEARS	661	7	63	112	54	57
55 TO 64 YEARS	445	14	58	62	36	40
65 YEARS AND OVER	376	15	55	52	23	21
FEMALE:						
UNDER 5 YEARS	327	8	54	72	23	24
5 TO 9 YEARS	460	26	90	64	38	34
10 TO 14 YEARS	579	3	92	91	69	15
15 TO 19 YEARS	289	-	61	49	5	15
20 TO 24 YEARS	86	1	13	5	5	13
25 TO 34 YEARS	456	30	83	58	34	16
35 TO 44 YEARS	480	7	88	49	32	19
45 TO 54 YEARS	579	7	53	95	62	36
55 TO 64 YEARS	312	7	32	65	17	41
65 YEARS AND OVER	197	7	30	27	15	14
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	61	-	9	5	17	13
5 TO 7 YEARS	122	-	16	19	6	15
8 YEARS	403	22	44	83	8	38
HIGH SCHOOL:						
1 TO 3 YEARS	420	7	60	75	52	15
4 YEARS	684	19	156	78	35	58
COLLEGE:						
1 TO 3 YEARS	236	8	7	34	28	10
4 YEARS OR MORE	230	11	30	20	5	4
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	20	-	-	-	-	4
5 TO 7 YEARS	47	-	13	12	6	-
8 YEARS	164	-	15	26	9	15
HIGH SCHOOL:						
1 TO 3 YEARS	496	7	86	75	18	16
4 YEARS	189	-	30	22	10	8
COLLEGE:						
1 TO 3 YEARS	90	1	-	5	5	13
4 YEARS OR MORE	10	-	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	126	-	17	22	28	22
5 TO 7 YEARS	215	-	32	19	23	37
8 YEARS	678	22	84	118	28	59
HIGH SCHOOL:						
1 TO 3 YEARS	805	12	91	146	102	22
4 YEARS	1 603	55	299	206	81	109
COLLEGE:						
1 TO 3 YEARS	551	18	15	63	59	37
4 YEARS OR MORE	451	18	56	34	13	8
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	9	-	-	5	-	-
5 TO 7 YEARS	9	-	-	-	-	7
8 YEARS	37	-	7	-	-	6
HIGH SCHOOL:						
1 TO 3 YEARS	66	5	8	7	10	-
4 YEARS	449	20	102	46	30	14
COLLEGE:						
1 TO 3 YEARS	144	11	-	22	27	9
4 YEARS OR MORE	97	-	18	10	-	4
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	94	-	17	12	21	22
5 TO 7 YEARS	155	-	32	19	7	26
8 YEARS	318	22	47	57	-	18
HIGH SCHOOL:						
1 TO 3 YEARS	246	7	14	36	42	8
4 YEARS	276	14	46	51	3	25
COLLEGE:						
1 TO 3 YEARS	112	-	1	17	10	13
4 YEARS OR MORE	129	-	18	14	8	4

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	1 593	66	279	256	123	115
	DOLLARS	8 183 743	465 408	1 653 697	1 277 275	590 792	547 288
WAGES AND SALARIES	HOUSEHOLDS	1 166	46	211	216	111	87
	DOLLARS	5 550 780	199 990	1 279 937	1 069 195	486 076	356 692
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	219	23	50	17	18	19
	DOLLARS	1 262 629	212 400	186 100	22 525	52 080	91 500
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	418	21	72	85	39	41
	DOLLARS	542 199	53 018	91 021	111 152	22 936	47 588
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	451	-	50	83	34	18
	DOLLARS	828 135	-	96 639	74 403	29 700	51 508
AMOUNT OF INCOME OF ALL MEMBERS:							
\$1 TO \$499	HOUSEHOLDS	136	7	19	11	8	4
	DOLLARS	29 143	2 100	5 904	2 100	1 280	1 400
\$500 TO \$999	HOUSEHOLDS	123	-	19	19	-	4
	DOLLARS	93 089	-	15 960	14 548	-	3 456
\$1,000 TO \$1,499	HOUSEHOLDS	141	8	13	11	25	-
	DOLLARS	177 303	9 600	19 240	12 445	34 995	-
\$1,500 TO \$1,999	HOUSEHOLDS	56	-	7	-	7	4
	DOLLARS	95 494	-	12 600	-	13 545	6 172
\$2,000 TO \$2,999	HOUSEHOLDS	205	12	21	36	15	35
	DOLLARS	507 106	26 968	50 381	92 508	41 550	85 330
\$3,000 TO \$3,999	HOUSEHOLDS	120	-	17	20	10	3
	DOLLARS	408 264	-	56 931	69 287	37 986	9 000
\$4,000 TO \$4,999	HOUSEHOLDS	103	-	14	20	16	10
	DOLLARS	471 776	-	64 000	94 643	74 056	45 000
\$5,000 AND OVER	HOUSEHOLDS	709	39	169	139	42	55
	DOLLARS	6 401 568	426 740	1 428 681	991 744	387 380	396 930
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	836	59	240	188	70	82
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	HOUSEHOLDS	832	35	102	153	66	48
	DOLLARS	2 223 514	121 358	237 661	253 192	231 107	97 748
WAGES AND SALARIES	HOUSEHOLDS	656	28	84	112	55	31
	DOLLARS	1 799 559	86 310	196 340	222 031	169 851	72 792
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	48	-	4	5	9	5
	DOLLARS	142 719	-	3 200	1 125	43 000	7 500
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	194	14	22	47	11	16
	DOLLARS	217 456	35 028	37 896	30 036	14 256	16 708
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	72	-	5	-	4	4
	DOLLARS	63 780	-	225	-	4 000	748
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS		1 742	44	219	246	116	129
TOTAL HOURS		76 547	867	6 227	7 345	4 769	5 273
BY NUMBER OF HOURS WORKED:							
NONE		414	23	103	68	35	24
1 TO 14 HOURS		357	22	86	119	7	32
15 TO 39 HOURS		280	14	50	41	33	23
40 TO 59 HOURS		499	-	54	41	57	31
60 HOURS OR MORE		606	8	29	45	19	43
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING		521	22	52	78	43	35
PERSONS		753	29	74	102	65	43
TOTAL HOURS		5 559	208	376	716	458	444
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING		639	7	45	67	31	64
PERSONS		899	7	45	67	61	68
TOTAL HOURS		39 717	140	1 481	2 682	2 311	2 869
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING		912	52	221	176	88	75
LESS THAN 25 DAYS		86	8	4	5	19	-
25 TO 99 DAYS		136	7	35	12	8	13
100 TO 149 DAYS		60	-	15	19	5	-
150 TO 199 DAYS		55	-	-	10	18	11
200 DAYS OR MORE		575	37	167	130	38	51
TOTAL DAYS WORKED		170 578	9 215	47 933	36 734	14 303	16 166
ON ANOTHER FARM		9 911	-	264	1 149	3 594	3 810
AT NONFARM JOBS		160 667	9 215	47 669	35 585	10 709	12 356
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING		663	28	88	112	55	31
NUMBER OF PERSONS		841	28	109	120	67	39
MALE		343	7	28	37	25	14
FEMALE		498	21	81	83	42	25
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS		199	-	13	23	10	-
25 TO 99 DAYS		250	14	41	32	8	18
100 TO 199 DAYS		177	7	26	25	22	12
200 DAYS OR MORE		215	7	29	40	27	9
TOTAL DAYS WORKED		99 755	3 647	14 548	17 157	10 614	5 104
ON ANOTHER FARM		6 154	-	490	1 860	1 080	720
AT NONFARM JOBS		93 601	3 157	14 548	15 297	9 534	4 384

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	63	74	84	71	68	69	325
DOLLARS	336 704	402 398	444 605	302 629	274 270	369 963	1 518 714
WAGES AND SALARIES	55	38	67	52	52	31	200
DOLLARS	308 234	202 896	314 160	238 505	168 326	132 337	794 432
NONFARM BUSINESS OR PROFESSION	5	11	10	-	4	11	51
DOLLARS	80	150 000	98 748	-	800	132 000	316 396
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	4	20	1	15	21	16	83
DOLLARS	5 280	33 300	480	21 324	48 419	9 588	98 093
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	20	27	25	14	24	35	121
DOLLARS	23 110	16 202	31 217	42 800	56 725	96 038	309 793
AMOUNT OF INCOME OF ALL MEMBERS:							
\$1 TO \$499	3	5	9	9	11	10	40
DOLLARS	600	50	2 000	1 580	2 007	1 704	8 418
\$500 TO \$999	4	10	6	12	13	6	30
DOLLARS	3 264	7 152	5 244	8 480	8 384	3 744	22 857
\$1,000 TO \$1,499	7	12	-	10	-	15	40
DOLLARS	8 280	16 480	-	12 848	-	16 440	46 975
\$1,500 TO \$1,999	-	8	4	1	5	1	19
DOLLARS	-	12 736	6 300	1 536	7 910	1 896	32 799
\$2,000 TO \$2,999	9	11	10	3	8	4	41
DOLLARS	21 310	30 330	21 065	6 120	21 492	9 800	100 252
\$3,000 TO \$3,999	-	4	25	9	5	3	24
DOLLARS	-	12 800	79 816	32 200	17 400	10 608	82 236
\$4,000 TO \$4,999	5	6	3	4	6	-	19
DOLLARS	21 650	27 000	13 260	19 200	28 502	-	84 465
\$5,000 AND OVER	35	18	27	23	20	30	112
DOLLARS	281 600	295 850	316 920	220 665	188 575	325 771	1 140 712
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	24	40	32	23	15	6	57
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES	25	37	43	35	57	37	194
DOLLARS	69 680	132 162	115 600	123 929	124 465	103 680	612 952
WAGES AND SALARIES	25	32	42	29	43	22	153
DOLLARS	69 680	123 496	112 460	114 005	101 926	85 117	445 551
NONFARM BUSINESS OR PROFESSION	-	-	-	-	4	-	21
DOLLARS	-	-	-	-	800	-	87 094
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	-	4	1	11	21	4	43
DOLLARS	-	7 940	480	9 924	20 779	3 588	40 821
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	-	9	4	-	2	19	25
DOLLARS	-	726	2 660	-	960	14 975	39 486
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS	81	72	133	74	85	67	476
TOTAL HOURS	3 640	2 661	6 041	4 194	4 086	3 783	27 661
BY NUMBER OF HOURS WORKED:							
NONE	14	9	10	10	16	21	81
1 TO 14 HOURS	9	13	27	4	11	1	26
15 TO 39 HOURS	21	25	15	13	10	-	35
40 TO 59 HOURS	30	24	38	28	30	38	128
60 HOURS OR MORE	21	10	53	29	34	28	287
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING	31	17	65	17	25	12	124
PERSONS	43	21	111	17	29	19	200
TOTAL HOURS	477	84	875	69	205	90	1 557
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING	12	41	40	8	38	32	254
PERSONS	16	53	47	24	50	42	419
TOTAL HOURS	516	2 009	1 863	620	2 288	1 733	21 205
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING	55	30	47	38	14	13	103
LESS THAN 25 DAYS	10	-	1	13	-	9	17
25 TO 99 DAYS	-	-	10	11	9	4	27
100 TO 149 DAYS	5	6	-	-	-	-	10
150 TO 199 DAYS	7	-	4	-	-	-	5
200 DAYS OR MORE	33	24	32	14	5	-	44
TOTAL DAYS WORKED	9 252	5 878	9 245	4 370	2 205	452	14 825
ON ANOTHER FARM	138	-	-	-	120	-	836
AT NONFARM JOBS	9 114	5 878	9 245	4 370	2 085	452	13 989
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING	25	32	42	29	43	22	156
NUMBER OF PERSONS	25	48	55	41	49	22	238
MALE	5	16	27	20	25	7	132
FEMALE	20	32	28	21	24	15	106
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS	4	16	31	12	8	4	78
25 TO 99 DAYS	5	18	3	-	25	4	82
100 TO 199 DAYS	4	7	11	-	11	5	47
200 DAYS OR MORE	12	7	10	29	5	9	31
TOTAL DAYS WORKED	4 098	3 467	4 378	7 669	4 554	3 547	20 972
ON ANOTHER FARM	200	225	45	64	556	-	914
AT NONFARM JOBS	3 898	3 242	4 333	7 605	3 998	3 547	20 058

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	1 794	49	261	252	123	121
	NUMBER	2 722	80	326	303	179	159
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	1 952	59	266	243	147	153
	NUMBER	4 478	78	351	344	229	262
TRACTORS	FARMS	1 864	26	225	263	141	137
	NUMBER	5 794	27	348	434	295	270
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	1 829	26	207	252	141	132
	NUMBER	5 557	27	314	387	270	236
1 TRACTOR	FARMS	477	25	134	144	57	57
2 TRACTORS	FARMS	324	1	52	81	47	47
3 TRACTORS	FARMS	324	-	8	27	33	27
4 TRACTORS	FARMS	184	-	13	-	-	1
5 TRACTORS OR MORE	FARMS	307	-	-	-	4	-
WHEEL TRACTORS	FARMS	1 818	26	207	252	141	132
	NUMBER	4 848	26	281	379	258	227
CRAWLER TRACTORS	FARMS	526	1	20	8	12	9
	NUMBER	709	1	33	8	12	9
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	224	-	34	47	25	34
	NUMBER	237	-	34	47	25	34
GRAIN AND BEAN COMBINES	FARMS	248	-	-	15	-	17
	NUMBER	277	-	-	15	-	17
PULL-TYPE	FARMS	162	-	-	15	-	13
	NUMBER	173	-	-	15	-	13
SELF-PROPELLED	FARMS	96	-	-	-	-	4
	NUMBER	104	-	-	-	-	4
PICKUP BALERS	FARMS	1 092	-	64	138	87	57
	NUMBER	1 264	-	64	143	94	57
HAY CONDITIONERS	FARMS	219	-	-	7	-	11
	NUMBER	233	-	-	7	-	11
CROP DRIERS	FARMS	1	-	-	-	-	-
	NUMBER	1	-	-	-	-	-
CORNPICKERS	FARMS	18	-	-	-	1	-
	NUMBER	18	-	-	-	1	-
FIELD FORAGE HARVESTERS	FARMS	229	-	13	17	8	23
	NUMBER	291	-	13	17	8	23
CYLINDER OR FLYWHEEL TYPE	FARMS	183	-	13	8	5	19
	NUMBER	213	-	13	8	5	19
FLAIL TYPE	FARMS	75	-	-	9	3	4
	NUMBER	78	-	-	9	3	4
TELEPHONE	FARMS	1 516	55	251	202	92	79
TELEVISION SET	FARMS	1 563	49	241	272	121	84
HOME FREEZER	FARMS	1 538	37	221	228	101	84
MILKING MACHINE	FARMS	204	-	8	42	17	14
BULK MILK TANK	FARMS	130	-	2	21	8	5
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	683	1	17	24	9	17
	PERSONS	2 352	3	21	32	9	18
FARMS REPORTING BY NUMBER OF WORKERS:							
1		300	-	15	18	9	16
2		148	-	-	5	-	1
3 OR 4		118	1	2	1	-	-
5 TO 9		72	-	-	-	-	-
10 OR MORE		45	-	-	-	-	-
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS	FARMS	73	-	6	-	-	4
	ACRES	9 723	-	12	-	-	60
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	259	-	6	24	17	11
	ACRES	32 316	-	54	790	596	711
VEGETABLES GROWN FOR SALE	FARMS	17	-	8	-	-	-
	ACRES	226	-	61	-	-	-
FRUITS AND NUTS	FARMS	13	-	-	6	-	3
	ACRES	121	-	-	12	-	11
SEED CROPS AND OTHER CROPS	FARMS	38	-	4	-	8	-
	ACRES	6 257	-	100	-	112	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	245	-	9	10	7	15
	ACRES	29 420	-	270	152	14	776
CORN	FARMS	28	-	-	-	-	11
	ACRES	1 907	-	-	-	-	176
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	106	-	-	4	-	-
	ACRES	12 682	-	-	100	-	-
OTHER CROPS	FARMS	35	-	-	-	7	4
	ACRES	1 092	-	-	-	14	600
PASTURELAND AND RANGELAND	FARMS	79	-	9	10	-	-
	ACRES	11 819	-	270	52	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES	FARMS	665	22	45	99	35	35
	NUMBER	238 168	67	825	15 282	1 775	2 453
HOGS, SHEEP, AND GOATS	FARMS	59	-	8	14	-	4
	NUMBER	1 739	-	8	624	-	60

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. 95	77	107	74	85	83	467
	NUMBER. 117	95	147	105	131	141	939
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	. FARMS. 83	73	137	84	92	74	541
	NUMBER. 126	139	251	187	222	186	2 103
TRACTORS. . . . .	. FARMS. 91	66	130	84	96	84	521
	NUMBER. 201	148	395	266	329	300	2 781
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS. . . . .	. FARMS. 91	66	130	84	96	84	520
	NUMBER. 196	148	380	262	309	292	2 736
1 TRACTOR . . . . .	. FARMS. 21	21	11	9	10	6	42
2 TRACTORS. . . . .	. FARMS. 48	28	46	13	17	29	68
3 TRACTORS. . . . .	. FARMS. 10	4	35	44	38	16	82
4 TRACTORS. . . . .	. FARMS. 11	6	30	-	16	12	95
5 TRACTORS OR MORE. . . . .	. FARMS. 1	7	8	18	15	21	233
WHEEL TRACTORS. . . . .	. FARMS. 91	66	130	84	91	84	514
	NUMBER. 192	134	335	232	267	251	2 266
CRAWLER TRACTORS. . . . .	. FARMS. 4	14	45	26	38	29	320
	NUMBER. 4	14	45	30	42	41	470
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	. FARMS. 5	-	15	4	10	8	42
	NUMBER. 5	-	15	4	20	8	45
GRAIN AND BEAN COMBINES . . . . .	. FARMS. 12	6	28	9	29	23	109
	NUMBER. 12	6	28	17	29	23	130
PULL-TYPE . . . . .	. FARMS. 8	6	12	4	17	20	67
	NUMBER. 8	6	12	8	17	20	74
SELF-PROPELLED. . . . .	. FARMS. 4	-	16	9	12	3	48
	NUMBER. 4	-	16	9	12	3	56
PICKUP BALERS . . . . .	. FARMS. 60	38	107	61	55	69	356
	NUMBER. 60	38	120	61	60	77	490
HAY CONDITIONERS. . . . .	. FARMS. 9	12	22	28	33	11	86
	NUMBER. 9	12	22	28	33	11	100
CROP DRIERS . . . . .	. FARMS. -	-	-	-	-	-	1
	NUMBER. -	-	-	-	-	-	1
CORNPICKERS . . . . .	. FARMS. 3	-	7	-	1	-	6
	NUMBER. 3	-	7	-	1	-	6
FIELD FORAGE HARVESTERS . . . . .	. FARMS. 25	11	33	17	11	13	58
	NUMBER. 26	14	52	20	19	16	83
CYLINDER OR FLYWHEEL TYPE . . . . .	. FARMS. 17	11	26	12	11	13	48
	NUMBER. 17	11	34	12	12	16	66
FLAIL TYPE. . . . .	. FARMS. 8	3	18	8	7	-	15
	NUMBER. 9	3	18	8	7	-	17
TELEPHONE . . . . .	. FARMS. 84	45	99	58	78	70	403
TELEVISION SET. . . . .	. FARMS. 76	59	99	62	72	77	351
HOME FREEZER. . . . .	. FARMS. 76	47	113	69	75	63	424
MILKING MACHINE . . . . .	. FARMS. 20	9	41	7	41	9	17
BULK MILK TANK. . . . .	. FARMS. 16	9	33	16	3	9	8
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE). . . . .	. FARMS. 31	13	76	36	49	39	371
	PERSONS. 33	19	121	63	85	101	1 847
FARMS REPORTING BY NUMBER OF WORKERS:							
1	30	10	50	10	26	14	102
2	-	-	18	25	14	10	75
3 OR 4.	1	3	4	1	8	14	83
5 TO 9.	-	-	4	-	1	-	67
10 OR MORE.	-	-	-	-	-	1	44
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS . . . . .	. FARMS. 3	6	11	-	1	25	17
	ACRES. 27	90	666	-	46	4 019	4 803
ALFALFA, CLOVER, AND OTHER HAY CROPS. . . . .	. FARMS. 22	4	39	27	9	21	79
	ACRES. 1 574	412	4 480	2 757	1 752	2 827	16 363
VEGETABLES GROWN FOR SALE . . . . .	. FARMS. 8	-	-	-	-	1	-
	ACRES. 150	-	-	-	-	15	-
FRUITS AND NUTS . . . . .	. FARMS. -	-	-	-	-	-	4
	ACRES. -	-	-	-	-	-	99
SEED CROPS AND OTHER CROPS. . . . .	. FARMS. 1	-	4	1	10	2	8
	ACRES. 30	-	1 020	1	700	204	4 090
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH.							
	. FARMS. 19	16	25	26	29	19	70
	ACRES. 430	1 438	902	542	3 511	2 436	18 949
CORN. . . . .	. FARMS. -	-	8	-	1	1	7
	ACRES. -	-	420	-	14	110	1 187
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	. FARMS. 8	10	12	13	20	13	26
	ACRES. 220	238	420	219	2 998	2 176	6 311
OTHER CROPS . . . . .	. FARMS. 7	-	1	4	4	-	8
	ACRES. 70	-	54	28	160	-	166
PASTURELAND AND RANGELAND . . . . .	. FARMS. 4	-	4	4	4	6	38
	ACRES. 140	-	8	40	24	150	11 135
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES . . . . .	. FARMS. 26	11	39	34	60	16	243
	NUMBER. 1 036	735	3 816	4 248	10 748	5 396	191 787
HOGS, SHEEP, AND GOATS. . . . .	. FARMS. -	-	7	8	-	12	6
	NUMBER. -	-	70	400	-	208	369

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						
MATERIALS	FARMS 561	8	53	69	43	21
ACRES	64 164	40	725	1 463	1 309	1 049
TONS	9 177	5	119	233	176	141
DRY MATERIALS	FARMS 550	8	53	69	43	21
TONS	8 036	5	119	233	176	141
LIQUID MATERIALS	FARMS 51	-	-	-	-	-
TONS	1 142	-	-	-	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE						
MATERIALS	FARMS 368	8	33	48	30	13
ACRES	30 723	8	425	1 035	853	699
TONS	3 178	8	33	48	30	13
LIQUID MATERIALS	FARMS 3	1	49	115	108	89
TONS	31	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS 41	8	-	-	9	-
ACRES	1 504	32	-	-	205	-
TONS	40	8	-	-	9	-
LIQUID MATERIALS	FARMS 175	4	-	-	23	-
TONS	1	-	-	-	-	-
WHEAT	FARMS 107	-	-	16	-	4
ACRES	14 925	-	-	153	-	80
TONS	96	-	-	16	-	4
LIQUID MATERIALS	FARMS 1 371	-	-	16	-	8
TONS	22	-	-	-	-	-
BARLEY	FARMS 461	-	-	-	-	-
ACRES	110	-	-	16	5	5
TONS	6 118	-	-	241	130	171
LIQUID MATERIALS	FARMS 101	-	-	16	5	5
TONS	676	-	-	30	28	30
COTTON	FARMS 19	-	-	-	-	-
ACRES	4 114	-	-	-	-	-
TONS	19	-	-	-	-	-
LIQUID MATERIALS	FARMS 1 250	-	-	-	-	-
TONS	7	-	-	-	-	-
ALL OTHER CROPS	FARMS 180	-	-	-	-	-
ACRES	129	-	20	5	16	5
TONS	6 780	-	300	34	121	99
LIQUID MATERIALS	FARMS 115	-	20	5	16	5
TONS	1 386	-	70	72	18	14
LIME OR LIMING MATERIALS	FARMS 27	-	-	-	-	-
ACRES	362	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES						
FEED FOR LIVESTOCK AND POULTRY	FARMS 2 156	67	322	314	151	153
DOLLARS	1 422	53	221	188	88	115
BY AMOUNT OF TOTAL FEED EXPENDITURE:	5 585 565	22 477	138 385	887 612	64 089	326 190
\$1 TO \$199	FARMS 420	27	148	82	46	30
\$200 TO \$999	FARMS 477	18	71	61	33	55
\$1,000 TO \$1,999	FARMS 153	7	-	18	-	-
\$2,000 TO \$4,999	FARMS 1	-	-	4	2	14
\$5,000 TO \$9,999	FARMS 94	-	-	-	7	-
\$10,000 TO \$19,999	FARMS 91	-	-	22	-	15
\$20,000 AND OVER	FARMS 40	-	2	1	-	1
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS 884	38	111	121	68	75
50 TO 99 TONS	FARMS 63	-	-	8	-	4
100 TO 199 TONS	FARMS 70	-	-	14	-	-
200 TO 499 TONS	FARMS 19	-	2	-	-	1
500 TONS OR MORE	FARMS 5	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY						
DOLLARS	945	38	137	128	83	72
\$1 TO \$999	FARMS 9 554	118	37 203	117 104	1 257 220	94 720
\$1,000 TO \$2,499	FARMS 542	37	112	82	65	688 200
\$2,500 TO \$4,999	FARMS 128	-	16	19	6	8
\$5,000 TO \$9,999	FARMS 75	-	7	17	4	9
\$10,000 TO \$19,999	FARMS 54	-	1	-	8	1
\$20,000 AND OVER	FARMS 49	-	1	5	-	4
SEEDS, BULBS, PLANTS, AND TREES	FARMS 97	1	-	5	-	15
DOLLARS	931	16	91	115	71	79
\$1 TO \$99	FARMS 459	166	680	12 768	17 869	18 332
\$100 TO \$499	FARMS 267	16	-	46	14	27
\$500 TO \$999	FARMS 430	-	-	33	62	36
\$1,000 TO \$1,999	FARMS 137	-	12	5	14	16
\$2,000 AND OVER	FARMS 52	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS 573	8	58	58	43	21
DOLLARS	775 536	560	12 241	16 810	14 824	11 965
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS						
DOLLARS	2 046	41	254	303	151	153
\$1 TO \$99	FARMS 3 219	404	12 922	79 184	173 021	82 168
\$100 TO \$499	FARMS 222	15	93	56	-	21
\$500 TO \$999	FARMS 574	25	119	178	71	50
\$1,000 TO \$4,999	FARMS 402	-	24	37	74	26
\$5,000 AND OVER	FARMS 736	-	17	30	6	52
TONS	112	1	1	2	-	4

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

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

SUBJECT	SIZE OF FARM--CON.						
	180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
USE OF COMMERCIAL FERTILIZER AND LIME							
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS							
.....FARMS	53	26	54	30	53	30	121
.....ACRES	2 111	2 438	3 230	3 129	8 212	4 612	35 846
.....TONS	321	567	415	562	1 284	703	4 653
.....FARMS	53	26	48	30	53	30	116
.....TONS	307	565	362	427	1 174	667	3 861
.....FARMS	4	5	13	10	5	1	13
.....TONS	14	2	53	135	110	36	792
CROPS ON WHICH USED:							
.....FARMS	49	17	25	22	29	7	87
.....ACRES	1 711	828	1 358	1 338	2 670	960	18 838
.....FARMS	49	17	25	22	29	7	84
.....TONS	169	75	183	224	367	191	1 608
.....FARMS	-	-	-	5	-	-	3
.....TONS	-	-	-	10	-	-	21
.....FARMS	-	-	8	-	8	-	8
.....ACRES	-	-	420	-	480	-	367
.....FARMS	-	-	8	-	8	-	7
.....TONS	-	-	52	-	70	-	26
.....FARMS	-	-	-	-	-	-	1
.....TONS	-	-	-	-	-	-	3
WHEAT							
.....FARMS	4	-	8	10	21	23	21
.....ACRES	164	-	351	625	1 965	2 994	8 593
.....FARMS	4	-	-	10	21	23	18
.....TONS	9	-	-	80	233	352	673
.....FARMS	4	-	8	-	4	-	6
.....TONS	14	-	34	-	30	-	382
BARLEY							
.....FARMS	4	4	15	3	23	13	22
.....ACRES	56	60	474	156	2 050	249	2 531
.....FARMS	4	4	11	3	23	12	18
.....TONS	8	5	29	15	265	21	246
.....FARMS	-	-	4	-	-	1	5
.....TONS	-	-	12	-	-	20	73
COTTON							
.....FARMS	-	6	-	5	5	-	3
.....ACRES	-	1 200	-	575	695	-	1 644
.....FARMS	-	6	-	5	5	-	3
.....TONS	-	360	-	70	200	-	620
.....FARMS	-	-	-	5	-	-	2
.....TONS	-	-	-	70	-	-	110
ALL OTHER CROPS							
.....FARMS	8	5	17	14	12	3	24
.....ACRES	180	350	627	435	352	409	3 873
.....FARMS	8	5	12	14	7	2	21
.....TONS	121	125	98	38	39	104	688
.....FARMS	-	5	5	5	5	1	6
.....TONS	-	2	6	55	80	16	203
LIME OR LIMING MATERIALS							
.....FARMS	-	-	-	-	-	-	-
.....ACRES	-	-	-	-	-	-	-
.....TONS	-	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES							
.....FARMS	95	81	143	84	101	88	557
.....FARMS	50	47	76	65	42	54	423
.....DOLLARS	222 627	109 503	383 745	242 032	152 707	354 182	2 682 016
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
.....FARMS	-	4	14	8	6	8	47
.....FARMS	25	26	25	23	12	20	108
.....FARMS	8	4	9	12	7	4	74
.....FARMS	8	4	7	10	5	9	93
.....FARMS	3	6	16	-	8	7	47
.....FARMS	1	3	3	9	1	3	34
.....FARMS	5	-	2	3	3	3	20
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
.....FARMS	33	29	28	53	28	16	284
.....FARMS	13	-	11	-	-	5	22
.....FARMS	4	-	11	11	1	6	23
.....FARMS	-	-	1	1	3	-	11
.....FARMS	-	-	1	-	-	1	3
PURCHASE OF LIVESTOCK AND POULTRY							
.....FARMS	44	38	66	33	18	21	267
.....DOLLARS	119 625	90 322	172 235	99 754	429 247	326 775	6 121 713
.....FARMS	22	31	36	24	6	13	79
.....FARMS	8	-	13	-	4	-	54
.....FARMS	4	-	4	3	-	1	26
.....FARMS	8	4	4	1	-	1	26
.....FARMS	1	3	8	5	-	3	19
.....FARMS	1	-	1	-	8	3	63
SEEDS, BULBS, PLANTS, AND TREES							
.....FARMS	58	41	92	47	49	34	238
.....DOLLARS	22 473	25 642	34 763	23 908	34 169	9 591	240 265
.....FARMS	17	6	16	1	16	13	47
.....FARMS	35	27	49	21	16	17	91
.....FARMS	5	3	17	16	2	1	46
.....FARMS	-	-	10	9	10	1	46
.....FARMS	1	5	-	-	5	2	32
FERTILIZER AND FERTILIZING MATERIALS							
.....FARMS	54	26	54	30	53	30	138
.....DOLLARS	26 092	48 316	27 296	39 589	116 341	62 966	398 536
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS							
.....FARMS	95	81	143	84	101	88	552
.....DOLLARS	86 433	85 790	177 612	131 592	166 358	141 937	1 947 008
.....FARMS	4	-	9	-	10	-	14
.....FARMS	24	26	27	5	1	15	33
.....FARMS	36	23	38	25	23	17	79
.....FARMS	30	32	68	54	66	56	325
.....FARMS	1	-	1	-	1	-	101

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,	976	7	127	156	71	69
DOLLARS,	1 662 941	525	27 857	173 380	28 015	40 766
\$1 TO \$199,	353	7	78	100	31	34
\$200 TO \$499,	212	-	40	28	24	11
\$500 TO \$999,	105	-	5	5	8	5
\$1,000 TO \$1,999,	132	-	4	21	4	15
\$2,000 TO \$2,499,	34	-	-	1	4	4
\$2,500 TO \$4,999,	67	-	-	-	-	-
\$5,000 TO \$9,999,	43	-	-	-	-	-
\$10,000 AND OVER,	30	-	-	1	-	-
HIRED LABOR	1 293	15	98	102	65	65
DOLLARS,	7 494 820	14 245	77 892	93 513	58 933	71 291
\$1 TO \$199,	268	14	50	51	30	23
\$200 TO \$499,	145	-	23	15	10	16
\$500 TO \$999,	125	-	7	12	12	9
\$1,000 TO \$2,499,	191	-	16	14	4	12
\$2,500 TO \$4,999,	185	-	-	8	7	-
\$5,000 TO \$9,999,	185	-	-	1	2	5
\$10,000 TO \$19,999,	111	1	2	-	-	-
\$20,000 TO \$49,999,	64	-	-	1	-	-
\$50,000 AND OVER,	21	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD,	51 277 277	318 158	1 015 162	3 719 243	963 604	1 617 270
AVERAGE PER FARM,	23 783	3 574	3 317	13 826	7 246	11 231
ALL CROPS,	9 785 380	37 650	194 218	677 282	402 933	483 114
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS,	8 859 461	4 157	167 766	389 501	286 877	425 376
VEGETABLES,	578 599	295	16 770	81 860	77 260	54 025
FRUITS AND NUTS,	10 930	168	4 307	291	296	213
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS,	336 390	33 030	5 375	205 630	38 500	3 500
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS,	41 190 819	268 908	809 804	3 033 960	560 421	1 133 856
POULTRY AND POULTRY PRODUCTS,	137 256	37 121	42 863	11 719	1 464	3 443
DAIRY PRODUCTS,	6 459 359	42 683	491 193	551 349	310 994	698 703
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY,	34 594 204	189 104	275 748	2 470 892	247 963	431 710
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES,	1 724	50	206	210	102	116
NUMBER,	609 226	960	5 267	17 030	5 888	8 759
COWS AND HEIFERS THAT HAVE CALVED,	1 585	37	166	182	94	106
NUMBER,	311 966	388	2 704	4 720	3 027	4 412
MILK COWS,	778	15	79	87	47	56
NUMBER,	13 205	92	934	1 257	645	1 336
HEIFERS AND HEIFER CALVES,	1 553	40	156	189	88	104
NUMBER,	157 506	336	1 272	4 772	1 565	2 400
STEERS AND BULLS, INCLUDING CALVES,	1 568	35	174	171	93	108
NUMBER,	139 754	236	1 291	7 538	1 296	1 947
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10,	255	26	82	46	20	21
10 TO 19,	148	10	49	36	13	8
20 TO 49,	251	9	49	62	26	21
50 TO 99,	250	3	14	44	27	30
100 TO 199,	243	2	9	13	10	28
200 TO 499,	277	-	3	7	6	8
500 OR MORE,	300	-	-	2	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4,	263	21	74	51	22	21
5 TO 9,	109	7	35	23	10	5
10 TO 19,	131	5	22	38	12	11
20 TO 29,	106	1	12	25	10	14
30 TO 49,	150	1	7	18	20	22
50 TO 99,	236	2	11	18	13	22
100 TO 199,	218	-	3	8	7	10
200 OR MORE,	372	-	2	1	-	1
MILK COWS:						
1 TO 4,	565	14	66	59	31	36
5 TO 9,	71	-	5	5	4	4
10 TO 19,	15	-	3	2	3	2
20 TO 29,	12	-	-	4	2	1
30 TO 49,	25	-	-	4	3	3
50 TO 99,	57	1	2	12	3	4
100 OR MORE,	33	-	3	1	1	6
HOGS AND PIGS,	321	17	42	47	19	26
NUMBER,	6 511	1 608	685	572	240	352
USED OR TO BE USED FOR BREEDING,	139	11	17	20	7	7
NUMBER,	774	60	77	44	34	65
ALL OTHER HOGS AND PIGS,	293	16	36	44	17	26
NUMBER,	5 737	1 548	608	528	206	287
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10,	230	8	33	37	16	17
10 TO 24,	43	3	4	7	1	4
25 TO 99,	32	4	2	2	1	5
100 TO 199,	11	1	2	-	1	-
200 TO 499,	4	-	1	1	-	-
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	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. . .	51	56	66	46	48	37	242
DOLLARS.	31 712	57 166	99 009	57 317	98 670	65 827	982 697
\$1 TO \$199. FARMS. . .	18	25	-	8	5	6	41
\$200 TO \$499. FARMS. . .	9	11	27	12	4	8	38
\$500 TO \$999. FARMS. . .	8	-	11	9	17	4	33
\$1,000 TO \$1,999. FARMS. . .	15	15	5	4	2	1	46
\$2,000 TO \$2,499. FARMS. . .	1	-	5	-	4	1	14
\$2,500 TO \$4,999. FARMS. . .	-	-	15	9	5	17	21
\$5,000 TO \$9,999. FARMS. . .	-	5	3	4	11	-	20
\$10,000 AND OVER. FARMS. . .	-	-	-	-	-	-	29
HIRED LABOR. FARMS. . .	64	49	109	65	96	77	488
DOLLARS.	171 858	159 828	272 345	207 629	344 995	435 911	5 586 380
\$1 TO \$199. FARMS. . .	29	12	12	-	17	10	20
\$200 TO \$499. FARMS. . .	-	5	17	15	1	6	37
\$500 TO \$999. FARMS. . .	-	4	13	14	15	5	34
\$1,000 TO \$2,499. FARMS. . .	4	10	27	6	17	15	66
\$2,500 TO \$4,999. FARMS. . .	30	4	25	9	18	6	76
\$5,000 TO \$9,999. FARMS. . .	-	11	14	20	20	20	92
\$10,000 TO \$19,999. FARMS. . .	-	3	-	1	8	14	82
\$20,000 TO \$49,999. FARMS. . .	-	-	1	-	-	-	62
\$50,000 AND OVER. FARMS. . .	1	-	-	-	-	1	19
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)							
ALL FARM PRODUCTS SOLD.	1 412 043	1 102 009	3 043 672	1 838 073	2 645 432	2 949 017	30 653 594
AVERAGE PER FARM.	17 013	13 439	16 632	19 979	20 995	32 766	54 836
ALL CROPS.	486 939	408 858	982 485	626 722	1 250 729	851 359	3 383 091
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	258 422	349 489	969 815	626 618	1 216 736	803 016	3 361 688
VEGETABLES.	198 400	59 150	8 500	-	30 500	48 235	3 604
FRUITS AND NUTS.	117	219	4 170	29	243	108	769
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.	30 000	-	-	75	3 250	-	17 030
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	918 904	689 901	2 061 187	1 211 001	1 393 603	2 037 458	27 071 816
POULTRY AND POULTRY PRODUCTS.	1 900	5 686	5 366	3 032	7 247	442	16 973
DAIRY PRODUCTS.	575 100	387 478	1 036 402	558 782	315 282	903 956	587 437
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.	341 904	296 737	1 019 419	649 187	1 071 074	1 133 060	26 467 406
LIVESTOCK AND POULTRY ON FARMS							
CATTLE AND CALVES. FARMS. . .	73	67	144	75	92	78	511
NUMBER.	5 469	6 747	16 545	10 572	19 988	20 633	491 368
COWS AND HEIFERS THAT HAVE CALVED. FARMS. . .	70	60	134	70	87	74	505
NUMBER.	2 706	3 239	8 185	5 615	8 688	9 585	258 697
MILK COWS. FARMS. . .	37	29	53	34	35	32	274
NUMBER.	1 148	817	2 142	945	773	1 408	1 708
HEIFERS AND HEIFER CALVES. FARMS. . .	65	61	132	71	85	71	491
NUMBER.	1 353	2 068	4 753	2 914	5 983	5 168	124 922
STEERS AND BULLS, INCLUDING CALVES. FARMS. . .	65	59	127	70	85	77	504
NUMBER.	1 410	1 440	3 607	2 043	5 317	5 880	107 749
FARMS REPORTING BY NUMBER ON HAND:							
CATTLE AND CALVES:							
LESS THAN 10.	9	7	18	6	6	4	10
10 TO 19.	3	5	12	3	1	-	8
20 TO 49.	19	6	24	7	9	7	12
50 TO 99.	24	20	28	13	16	8	23
100 TO 199.	15	21	35	23	23	20	44
200 TO 499.	2	8	25	23	27	32	136
500 OR MORE.	1	-	2	-	10	7	278
COWS AND HEIFERS THAT HAVE CALVED:							
1 TO 4.	13	5	27	5	7	3	14
5 TO 9.	4	5	9	3	1	1	6
10 TO 19.	12	2	9	2	9	3	6
20 TO 29.	6	6	11	7	4	5	5
30 TO 49.	12	14	18	8	12	5	13
50 TO 99.	17	20	36	18	21	21	42
100 TO 199.	5	8	18	25	25	19	90
200 OR MORE.	1	-	6	2	13	17	329
MILK COWS:							
1 TO 4.	21	13	33	23	29	26	214
5 TO 9.	1	2	1	-	-	2	47
10 TO 19.	1	-	-	-	-	-	4
20 TO 29.	1	3	1	-	-	-	1
30 TO 49.	4	5	4	1	-	-	3
50 TO 99.	7	5	9	7	2	2	1
100 OR MORE.	3	1	5	3	4	2	4
HOGS AND PIGS. FARMS. . .	8	13	28	14	12	13	82
NUMBER.	131	124	494	109	113	415	1 668
USED OR TO BE USED FOR BREEDING. FARMS. . .	3	5	13	7	5	6	38
NUMBER.	21	11	90	30	15	72	255
ALL OTHER HOGS AND PIGS. FARMS. . .	7	12	25	12	11	11	76
NUMBER.	110	113	404	79	98	343	1 413
FARMS REPORTING BY NUMBER ON HAND:							
LESS THAN 10.	7	8	18	11	9	8	58
10 TO 24.	-	4	3	1	2	2	12
25 TO 99.	-	1	7	2	1	1	6
100 TO 199.	1	-	-	-	-	2	4
200 TO 499.	-	-	-	-	-	-	2
500 OR MORE.	-	-	-	-	-	-	-

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	155	12	17	22	9	8
	LITTERS	889	65	109	51	35	42
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS		73	5	10	15	5	2
3 TO 9 LITTERS		55	4	4	7	3	5
10 TO 19 LITTERS		18	3	2	-	1	1
20 TO 49 LITTERS		7	-	-	-	-	-
50 TO 99 LITTERS		2	-	1	-	-	-
100 LITTERS OR MORE		-	-	-	-	-	-
SHEEP AND LAMBS	FARMS	410	13	32	35	20	25
	NUMBER	235 350	234	435	2 144	374	838
LAMBS UNDER 1 YEAR OLD	FARMS	267	7	19	24	11	16
	NUMBER	50 430	67	138	1 616	60	285
SHEEP 1 YEAR OLD AND OVER	FARMS	387	13	30	31	18	24
	NUMBER	184 920	167	297	528	314	553
EWES	FARMS	376	12	29	30	17	23
	NUMBER	180 161	150	274	493	291	519
RAMS AND WETHERS	FARMS	282	9	15	21	13	17
	NUMBER	4 759	17	23	35	23	34
CHICKENS 4 MONTHS OLD AND OVER	FARMS	743	26	90	89	38	51
	NUMBER	50 124	8 769	14 947	3 733	1 093	1 960
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES	FARMS	1 601	49	167	181	89	105
	NUMBER	271 561	639	2 616	14 714	2 567	3 869
	DOLLARS	30 513 708	68 486	232 736	2 381 690	230 187	398 954
HOGS AND PIGS	FARMS	173	15	21	27	11	13
	NUMBER	9 957	3 022	781	711	293	641
	DOLLARS	273 071	106 125	18 174	16 525	6 585	8 358
SHEEP AND LAMBS	FARMS	301	9	15	24	9	15
	NUMBER	156 221	151	235	2 192	427	650
	DOLLARS	2 582 897	2 564	4 249	37 916	7 490	10 539
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK	FARMS	141	2	10	20	13	16
	POUNDS	119 701 535	838 293	7 304 334	10 622 100	5 642 822	13 427 616
	DOLLARS	6 408 223	41 435	486 270	529 735	305 978	693 546
CREAM	FARMS	38	1	4	7	4	7
	POUNDS	85 232	2 080	8 205	36 026	8 360	8 596
	DOLLARS	51 140	1 248	4 923	21 616	5 016	5 158
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	-	-	-	-	-	-
	NUMBER	-	-	-	-	-	-
	DOLLARS	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	90	11	10	12	1	4
	NUMBER	14 589	5 933	2 612	1 407	60	212
	DOLLARS	3 648	1 483	653	352	15	53
CHICKEN EGGS	FARMS	164	16	15	20	6	12
	DOZENS	339 746	95 686	110 008	26 818	3 410	9 146
	DOLLARS	125 708	35 404	40 703	9 923	1 262	3 384
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES	FARMS	117	-	4	14	6	11
	ACRES	4 619	-	25	125	78	346
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES		49	-	4	13	5	5
20 TO 49 ACRES		39	-	-	1	1	4
50 TO 74 ACRES		16	-	-	-	-	1
75 TO 99 ACRES		4	-	-	-	-	1
100 TO 149 ACRES		4	-	-	-	-	-
150 TO 199 ACRES		3	-	-	-	-	-
200 ACRES OR MORE		2	-	-	-	-	-
HARVESTED FOR GRAIN	FARMS	10	-	1	3	1	1
	ACRES	143	-	7	16	1	90
	BUSHEL	7 792	-	119	888	70	5 400
SALES	FARMS	4	-	1	2	-	1
	BUSHEL	5 827	-	119	837	-	4 871
SMALL GRAINS HARVESTED:							
WHEAT	FARMS	227	1	7	18	10	13
	ACRES	20 303	3	81	307	101	418
	BUSHEL	729 228	3	2 043	10 099	3 945	17 596
WINTER WHEAT	FARMS	77	1	1	7	4	4
	ACRES	6 578	3	5	110	24	100
	BUSHEL	253 258	3	167	3 850	1 010	4 666
SPRING WHEAT	FARMS	177	-	6	12	8	9
	ACRES	13 725	-	76	197	77	318
	BUSHEL	475 970	-	1 876	6 249	2 935	12 930
OATS FOR GRAIN	FARMS	107	-	1	2	4	3
	ACRES	3 580	-	2	17	23	28
	BUSHEL	160 494	-	12	1 150	1 342	1 314
BARLEY FOR GRAIN	FARMS	274	-	14	20	13	22
	ACRES	11 387	-	124	370	181	488
	BUSHEL	588 664	-	5 407	16 241	8 018	25 936

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	4	6	14	9	6	8	40
LITTERS	23	26	79	58	22	85	294
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS	1	3	5	4	3	3	17
3 TO 9 LITTERS	2	3	7	3	3	2	12
10 TO 19 LITTERS	1	-	2	1	-	1	6
20 TO 49 LITTERS	-	-	-	1	-	2	4
50 TO 99 LITTERS	-	-	-	-	-	-	1
100 LITTERS OR MORE	-	-	-	-	-	-	-
SHEEP AND LAMBS							
SHEEP	16	16	33	21	22	21	156
LAMBS UNDER 1 YEAR OLD	2 337	2 286	5 394	2 580	3 397	1 649	213 682
LAMBS 1 YEAR OLD AND OVER	13	9	22	12	15	14	105
SHEEP 1 YEAR OLD AND OVER							
EWES	170	324	1 179	1 310	309	203	44 769
RAMS AND WETHERS	16	15	30	15	22	20	153
EWES	2 167	1 962	4 215	1 270	3 088	1 446	168 913
RAMS AND WETHERS	2 039	1 928	4 038	1 223	2 843	1 406	164 957
RAMS AND WETHERS	13	9	22	12	16	14	121
RAMS AND WETHERS	128	34	177	47	245	40	3 956
CHICKENS 4 MONTHS OLD AND OVER							
CHICKENS	31	30	63	25	42	39	219
CHICKENS	1 049	1 461	2 453	1 016	2 492	1 079	10 072
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES							
CATTLE	70	63	132	71	90	76	508
CATTLE	2 933	2 467	9 291	5 355	9 523	9 148	208 439
CATTLE	304 272	273 943	912 258	575 523	991 628	1 071 382	23 072 649
HOGS AND PIGS							
HOGS	5	6	16	7	7	10	35
HOGS	124	118	597	395	169	600	2 506
HOGS	2 288	3 014	16 605	7 518	4 504	19 764	63 611
SHEEP AND LAMBS							
SHEEP	9	10	27	13	19	16	135
SHEEP	1 852	751	3 435	2 327	3 487	1 499	139 215
SHEEP	22 978	15 511	56 813	57 959	50 742	30 338	2 285 798
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK							
MILK	15	12	18	11	6	5	13
MILK	11 188 092	7 565 961	20 114 234	11 314 336	6 047 980	16 711 730	8 924 037
MILK	572 772	381 621	1 033 825	558 707	315 282	903 764	585 288
CREAM							
CREAM	2	4	3	1	-	1	4
CREAM	3 880	9 763	4 295	125	-	320	3 582
CREAM	2 328	5 858	2 577	75	-	192	2 149
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS							
BROILERS	-	-	-	-	-	-	-
BROILERS	-	-	-	-	-	-	-
BROILERS	-	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER							
HENS	3	4	6	2	9	2	26
HENS	254	535	564	160	1 211	45	1 596
HENS	64	134	141	40	303	11	399
CHICKEN EGGS							
EGGS	5	8	15	5	13	7	42
EGGS	4 776	15 019	13 872	8 096	17 702	1 173	34 040
EGGS	1 767	5 557	5 133	2 996	6 550	434	12 595
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES							
CORN	8	8	24	4	11	6	21
CORN	183	203	697	74	419	406	2 063
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES	3	2	10	2	4	-	1
20 TO 49 ACRES	5	5	9	2	2	2	8
50 TO 74 ACRES	-	1	5	-	4	1	4
75 TO 99 ACRES	-	-	-	-	-	1	2
100 TO 149 ACRES	-	-	-	-	1	2	1
150 TO 199 ACRES	-	-	-	-	-	-	3
200 ACRES OR MORE	-	-	-	-	-	-	2
HARVESTED FOR GRAIN							
GRAIN	1	-	1	-	-	-	2
GRAIN	13	-	4	-	-	-	12
GRAIN	975	-	200	-	-	-	140
SALES							
SALES	-	-	-	-	-	-	-
SMALL GRAINS HARVESTED:							
WHEAT							
WHEAT	11	13	35	19	31	11	58
WHEAT	376	762	1 387	952	4 293	882	10 741
WHEAT	12 630	22 873	43 573	41 228	122 917	33 305	419 016
WINTER WHEAT							
WHEAT	6	4	12	10	7	4	17
WHEAT	76	410	330	498	1 032	114	3 876
WHEAT	3 760	10 975	11 884	22 976	20 182	5 287	168 498
SPRING WHEAT							
WHEAT	8	11	27	12	26	10	48
WHEAT	300	352	1 057	454	3 261	768	6 865
WHEAT	8 870	11 898	31 689	18 252	102 735	28 018	250 518
OATS FOR GRAIN							
OATS	2	5	16	9	15	3	47
OATS	8	69	369	133	792	94	2 045
OATS	308	2 642	13 001	4 229	29 830	5 970	100 696
BARLEY FOR GRAIN							
BARLEY	12	18	39	21	27	18	70
BARLEY	209	475	1 004	626	1 072	1 096	5 742
BARLEY	10 929	24 927	49 096	32 408	52 525	61 317	301 860

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. ACRES. TONS.	1 437 147 732 486 747	19 87 321	194 2 819 9 052	205 6 674 23 200	96 4 186 14 306	96 5 633 20 333
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS. ACRES. TONS.	243 50 793 67 849	3 8 13	7 49 77	17 513 881	22 814 1 037	12 388 816
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS. ACRES. TONS.	314 11 351 20 816	1 6 4	11 122 154	35 453 619	19 282 464	30 597 995
WILD HAY CUT.	FARMS. ACRES. TONS.	441 236 040 224 717	2 4 5	10 128 158	17 482 482	14 1 028 1 020	17 877 1 161
OTHER HAY CUT	FARMS. ACRES. TONS.	66 2 754 4 376	- - -	5 35 39	6 81 176	4 38 82	7 104 147
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS. ACRES. TONS, GREEN WT.	33 1 708 22 066	- - -	1 7 25	5 77 849	- - -	2 23 352
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE	FARMS. ACRES. HUNDREDWEIGHT.	69 575 99 960	1 - 2	9 77 13 881	4 14 2 310	6 40 8 160	2 15 6 001
COTTON.	FARMS. ACRES. BALES.	21 3 357 5 249	- - -	- - -	1 15 30	1 15 35	- - -
VEGETABLES HARVESTED FOR SALE	FARMS. ACRES. SALES	47 853 578 599	1 1 295	7 39 16 770	9 160 81 860	7 143 77 260	3 82 54 025
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.							
	FARMS. ACRES.	193 473	7 8	26 84	19 22	15 26	12 22

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	2 156	644	112	105	108
PERCENT (x)	(x)	100.0	17.4	16.3	16.8
LAND IN FARMS ACRES	10 482 772	1 448 901	915 119	272 357	130 763
PERCENT (x)	(x)	100.0	63.2	18.8	9.0
AVERAGE SIZE OF FARM ACRES	4 862.1	2 249.8	8 170.7	2 593.9	1 210.8
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM DOLLARS	182 436	199 528	524 951	241 915	140 640
AVERAGE PER ACRE DOLLARS	37.65	88.33	77.57	84.17	116.53
FARMS BY VALUE:					
LESS THAN \$10,000	86	23	-	-	-
\$10,000 TO \$19,999	234	59	-	-	10
\$20,000 TO \$39,999	470	106	-	8	5
\$40,000 TO \$69,999	347	100	12	4	23
\$70,000 TO \$99,999	178	35	8	9	9
\$100,000 TO \$149,999	213	78	9	8	15
\$150,000 TO \$199,999	143	37	3	13	16
\$200,000 TO \$499,999	323	144	64	42	23
\$500,000 OR MORE	162	54	41	8	2
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED FARMS					
1 TO 9 ACRES ACRES	507 210	257 939	150 280	53 121	26 370
10 TO 19 ACRES FARMS	167	14	-	-	1
20 TO 29 ACRES FARMS	115	17	-	-	1
30 TO 49 ACRES FARMS	134	24	-	1	1
50 TO 99 ACRES FARMS	228	65	-	1	6
100 TO 199 ACRES FARMS	340	112	5	8	17
200 TO 499 ACRES FARMS	332	110	6	19	29
500 TO 999 ACRES FARMS	327	143	28	43	36
1,000 ACRES OR MORE FARMS	117	59	28	16	12
CROPLAND USED ONLY FOR PASTURE FARMS	94	62	43	17	2
ACRES	927	313	52	56	44
CULTIVATED SUMMER FALLOW FARMS	191 332	84 300	41 127	18 192	11 014
ACRES	154	43	15	7	9
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS	14 458	3 001	1 673	325	310
ACRES	82	20	6	6	3
CROP FAILURE FARMS	8 514	1 713	402	1 014	96
ACRES	101	29	7	3	2
IDLE CROPLAND FARMS	3 486	1 319	726	55	48
ACRES	390	102	26	14	15
WOODLAND PASTURED FARMS	49 419	16 568	11 478	2 007	869
ACRES	56	22	7	4	3
WOODLAND NOT PASTURED FARMS	37 555	7 952	1 589	2 520	691
ACRES	35	13	1	3	2
OTHER PASTURE (SEE TEXT) FARMS	13 146	8 866	160	2 470	1 090
ACRES	1 305	441	89	83	80
IMPROVED PASTURE FARMS	9 441 381	1 014 493	679 367	183 521	83 199
ACRES	636	229	50	49	50
IRRIGATED LAND IN FARMS FARMS	393 858	132 825	79 029	28 393	18 658
ACRES	2 018	624	110	105	105
LAND-USE PRACTICES:	824 511	378 644	214 867	78 862	45 168
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR FARMS	15	6	2	1	1
ACRES	3 043	770	515	15	25
LAND IN STRIPCROPPING SYSTEMS FOR					
SOIL EROSION CONTROL FARMS	-	-	-	-	-
ACRES	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS FARMS	334	122	31	21	21
NUMBER	1 265	357	158	49	53
ACRES	12 013	7 506	4 490	468	2 161
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT FARMS	56	20	14	3	2
FEED GRAINS FARMS	23	18	8	3	-
FARMS BY SIZE					
LESS THAN 10 ACRES	89	16	1	-	2
10 TO 49 ACRES	306	45	-	-	3
50 TO 69 ACRES	76	15	-	-	4
70 TO 99 ACRES	193	48	3	1	2
100 TO 139 ACRES	133	38	-	1	2
140 TO 179 ACRES	144	40	1	2	5
180 TO 219 ACRES	83	19	2	-	2
220 TO 259 ACRES	82	22	1	-	7
260 TO 499 ACRES	275	84	5	15	21
500 TO 699 ACRES	126	44	6	9	8
700 TO 999 ACRES	90	40	7	11	7
1,000 TO 1,999 ACRES	162	79	12	21	20
2,000 ACRES OR MORE	397	154	74	45	25
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	11408	418	60	64	74
PART OWNERS	444	131	23	30	23
ALL TENANTS	192	55	-	3	8
CASH TENANTS	81	22	-	1	6
SHARE-CASH TENANTS	8	-	-	-	-
CROP-SHARE TENANTS	35	-	-	-	-
LIVESTOCK-SHARE TENANTS	5	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	86	29	-	-	-
WHITE FARM OPERATORS:					
FULL OWNERS	1 322	387	60	64	72
PART OWNERS	423	124	23	30	22
ALL TENANTS	167	37	-	3	6
NONWHITE FARM OPERATORS:					
FULL OWNERS	86	31	-	-	2
PART OWNERS	21	7	-	-	1
ALL TENANTS	25	18	-	-	2

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	135	103	81	142	52	
PERCENT	21.0	16.0	12.6	(X)	(X)	
LAND IN FARMS ACRES.	87 728	33 670	9 264	11 647	8 887	
PERCENT	6.1	2.3	.6	(X)	(X)	
AVERAGE SIZE OF FARM. ACRES.	649.8	326.9	114.4	82.0	170.9	
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. DOLLARS.	82 300	49 486	35 587	32 184	24 087	
AVERAGE PER ACRE. DOLLARS.	131.52	144.70	436.69	539.36	160.22	
FARMS BY VALUE:						
LESS THAN \$10,000	-	7	16	-	15	
\$10,000 TO \$19,999.	13	8	28	47	19	
\$20,000 TO \$39,999.	30	45	18	46	-	
\$40,000 TO \$69,999.	36	18	7	26	12	
\$70,000 TO \$99,999.	5	4	-	8	-	
\$100,000 TO \$149,999.	36	10	-	-	1	
\$150,000 TO \$199,999.	1	4	-	1	1	
\$200,000 TO \$499,999.	7	-	8	1	-	
\$500,000 OR MORE.	2	1	-	-	-	
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. FARMS.						
1 TO 9 ACRES.	17 856	7 024	3 288	2 646	1 812	
10 TO 19 ACRES.	3	3	10	31	7	
20 TO 29 ACRES.	3	13	6	14	6	
30 TO 49 ACRES.	22	23	13	12	6	
50 TO 99 ACRES.	39	28	15	9	7	
100 TO 199 ACRES.	35	15	6	5	1	
200 TO 499 ACRES.	25	8	3	1	3	
500 TO 999 ACRES.	3	-	-	-	-	
1,000 ACRES OR MORE.	-	-	-	-	-	
CROPLAND USED ONLY FOR PASTURE. FARMS.						
70	55	36	69	24		
CULTIVATED SUMMER FALLOW. ACRES.						
7 940	4 636	1 391	2 007	890		
SOIL-IMPROVEMENT GRASSES AND LEGUMES. FARMS.						
6	5	1	2	-		
SOIL-IMPROVEMENT GRASSES AND LEGUMES. ACRES.						
265	349	79	71	-		
CROP FAILURE. FARMS.						
6	7	4	6	-		
IDLE CROPLAND ACRES.						
163	304	23	136	-		
IDLE CROPLAND FARMS.						
27	10	10	15	4		
WOODLAND PASTURED ACRES.						
1 232	498	484	268	719		
WOODLAND PASTURED FARMS.						
6	1	1	3	1		
WOODLAND NOT PASTURED ACRES.						
2 649	500	3	44	12		
WOODLAND NOT PASTURED FARMS.						
4	2	1	1	1		
OTHER PASTURE (SEE TEXT). ACRES.						
1 456	3 680	10	12	550		
OTHER PASTURE (SEE TEXT). FARMS.						
93	55	41	61	25		
IMPROVED PASTURE. ACRES.						
50 497	14 611	3 298	4 420	4 644		
IMPROVED PASTURE. FARMS.						
45	18	17	36	9		
IRRIGATED LAND IN FARMS ACRES.						
4 919	1 187	639	772	352		
IRRIGATED LAND IN FARMS FARMS.						
132	99	73	124	45		
IRRIGATED LAND IN FARMS ACRES.						
25 594	9 570	4 583	4 677	2 580		
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR. FARMS.						
2	-	-	-	-		
FARMED ON THE CONTOUR. ACRES.						
215	-	-	-	-		
LAND IN STRIPCROPPING SYSTEMS FOR						
SOIL EROSION CONTROL FARMS.						
-	-	-	-	-		
SOIL EROSION CONTROL ACRES.						
-	-	-	-	-		
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS. FARMS.						
18	15	16	11	-		
AND EARTHEN TANKS. NUMBER.						
33	16	48	19	-		
AND EARTHEN TANKS. ACRES.						
311	71	5	16	-		
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT FARMS.						
1	-	-	-	-		
FEED GRAINS FARMS.						
2	5	-	-	-		
FARMS BY SIZE						
LESS THAN 10 ACRES.	1	3	9	23	10	
10 TO 49 ACRES.	6	17	19	64	18	
50 TO 69 ACRES.	2	4	5	9	5	
70 TO 99 ACRES.	15	11	16	20	5	
100 TO 139 ACRES.	9	16	10	5	1	
140 TO 179 ACRES.	10	12	10	5	4	
180 TO 219 ACRES.	9	3	3	6	1	
220 TO 259 ACRES.	8	8	1	1	1	
260 TO 499 ACRES.	25	13	5	5	1	
500 TO 699 ACRES.	13	5	3	1	1	
700 TO 999 ACRES.	9	6	1	1	2	
1,000 TO 1,999 ACRES.	23	3	-	2	3	
2,000 ACRES OR MORE.	8	2	-	-	-	
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS						
89	71	60	114	46		
PART OWNERS						
25	23	7	17	4		
ALL TENANTS						
21	9	14	11	2		
CASH TENANTS.						
15	-	-	7	-		
SHARE-CASH TENANTS.						
-	-	-	-	-		
CROP-SHARE TENANTS.						
-	-	-	-	-		
LIVESTOCK-SHARE TENANTS						
-	-	-	-	-		
OTHER AND UNSPECIFIED TENANTS						
1	8	20	12	13		
WHITE FARM OPERATORS:						
FULL OWNERS						
85	60	46	108	42		
PART OWNERS						
23	20	6	15	4		
ALL TENANTS						
17	5	6	11	1		
NONWHITE FARM OPERATORS:						
FULL OWNERS						
4	11	14	6	4		
PART OWNERS						
2	3	1	2	1		
ALL TENANTS						
4	4	8	-	1		
X NOT APPLICABLE.						

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL	2 156	636	137	92	103
. FARM-OPERATOR PERSONS	7 896	2 371	549	360	372
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	7 150	2 044	549	360	338
NONWHITE	746	327	-	-	34
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	5 005	1 462	275	214	244
PART OWNERS AND MANAGERS	2 025	681	274	142	105
ALL TENANTS	866	228	-	4	23
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	25	9	2	-	-
25 TO 34 YEARS	235	61	14	9	8
35 TO 44 YEARS	520	162	37	25	29
45 TO 54 YEARS	616	173	29	36	33
55 TO 64 YEARS	470	169	24	22	24
65 YEARS AND OVER	290	70	6	13	14
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	414	125	20	14	13
5 TO 9 YEARS	405	136	34	16	26
10 TO 14 YEARS	473	141	24	17	27
15 TO 19 YEARS	325	100	26	24	13
20 TO 24 YEARS	109	44	11	11	3
25 TO 34 YEARS	355	107	25	15	16
35 TO 44 YEARS	568	198	56	28	29
45 TO 54 YEARS	661	186	46	35	28
55 TO 64 YEARS	445	190	43	21	32
65 YEARS AND OVER	376	95	13	18	24
FEMALE:					
UNDER 5 YEARS	327	73	22	8	24
5 TO 9 YEARS	460	100	19	19	12
10 TO 14 YEARS	579	165	39	27	13
15 TO 19 YEARS	289	76	26	11	13
20 TO 24 YEARS	86	24	10	5	5
25 TO 34 YEARS	456	137	27	16	22
35 TO 44 YEARS	480	130	38	38	14
45 TO 54 YEARS	579	189	29	22	43
55 TO 64 YEARS	312	88	27	10	15
65 YEARS AND OVER	197	67	14	5	3
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS	61	19	1	1	1
5 TO 7 YEARS	122	62	13	7	3
8 YEARS	403	105	24	15	25
HIGH SCHOOL:					
1 TO 3 YEARS	420	86	12	8	14
4 YEARS	684	196	28	31	36
COLLEGE:					
1 TO 3 YEARS	236	94	28	16	19
4 YEARS OR MORE	230	74	31	14	5
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	20	-	2	-	-
5 TO 7 YEARS	47	1	-	-	-
8 YEARS	164	41	10	11	2
HIGH SCHOOL:					
1 TO 3 YEARS	496	136	43	26	22
4 YEARS	189	70	12	9	9
COLLEGE:					
1 TO 3 YEARS	90	35	13	13	3
4 YEARS OR MORE	10	6	2	2	2
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	126	38	4	2	2
5 TO 7 YEARS	215	102	28	8	5
8 YEARS	678	210	40	27	51
HIGH SCHOOL:					
1 TO 3 YEARS	805	186	40	20	30
4 YEARS	1 603	470	84	81	78
COLLEGE:					
1 TO 3 YEARS	551	199	56	38	33
4 YEARS OR MORE	451	182	66	32	27
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	9	1	1	-	-
5 TO 7 YEARS	9	1	-	-	1
8 YEARS	37	17	5	4	1
HIGH SCHOOL:					
1 TO 3 YEARS	66	16	2	2	2
4 YEARS	449	118	24	11	23
COLLEGE:					
1 TO 3 YEARS	144	63	13	6	10
4 YEARS OR MORE	97	28	7	8	1
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	94	30	3	2	2
5 TO 7 YEARS	155	77	26	3	-
8 YEARS	318	80	9	15	25
HIGH SCHOOL:					
1 TO 3 YEARS	246	67	20	3	10
4 YEARS	276	92	11	18	12
COLLEGE:					
1 TO 3 YEARS	112	31	7	8	10
4 YEARS OR MORE	129	63	21	5	15

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	130	97	77	128	48	
. *FARMS . .	506	342	242	573	88	
. PERSONS . .						
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	449	214	134	501	54	
NONWHITE	57	128	108	72	34	
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	359	236	134	459	60	
PART OWNERS AND MANAGERS	57	82	21	12	2	
ALL TENANTS	90	24	87	102	26	
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	2	2	3	2	-	
25 TO 34 YEARS	11	11	8	18	-	
35 TO 44 YEARS	37	15	19	41	-	
45 TO 54 YEARS	33	25	25	49	-	
55 TO 64 YEARS	34	31	34	32	-	
65 YEARS AND OVER	18	19	-	-	52	
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	36	35	7	42	-	
5 TO 9 YEARS	31	15	14	55	1	
10 TO 14 YEARS	41	25	7	55	-	
15 TO 19 YEARS	21	7	9	25	6	
20 TO 24 YEARS	9	10	-	-	10	
25 TO 34 YEARS	29	15	7	12	-	
35 TO 44 YEARS	35	23	27	41	1	
45 TO 54 YEARS	35	28	14	51	-	
55 TO 64 YEARS	45	32	17	24	-	
65 YEARS AND OVER	22	11	7	1	48	
FEMALE:						
UNDER 5 YEARS	8	11	-	37	-	
5 TO 9 YEARS	30	13	7	35	-	
10 TO 14 YEARS	25	19	42	47	-	
15 TO 19 YEARS	20	6	-	21	-	
20 TO 24 YEARS	1	6	-	12	-	
25 TO 34 YEARS	37	8	27	31	-	
35 TO 44 YEARS	14	19	7	58	-	
45 TO 54 YEARS	39	29	27	18	6	
55 TO 64 YEARS	16	12	8	8	-	
65 YEARS AND OVER	12	18	15	-	26	
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	4	5	7	5	-	
5 TO 7 YEARS	10	13	16	3	19	
8 YEARS	32	9	-	24	21	
HIGH SCHOOL:						
1 TO 3 YEARS	32	13	7	25	7	
4 YEARS	42	29	30	40	1	
COLLEGE:						
1 TO 3 YEARS	3	15	13	8	-	
4 YEARS OR MORE	7	13	4	23	-	
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	6	-	-	-	-	
5 TO 7 YEARS	1	-	-	7	-	
8 YEARS	18	-	-	4	-	
HIGH SCHOOL:						
1 TO 3 YEARS	20	16	9	46	6	
4 YEARS	19	21	-	15	-	
COLLEGE:						
1 TO 3 YEARS	1	5	-	5	-	
4 YEARS OR MORE	-	-	-	-	-	
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	5	11	14	11	-	
5 TO 7 YEARS	11	27	23	6	32	
8 YEARS	61	17	14	33	28	
HIGH SCHOOL:						
1 TO 3 YEARS	60	29	7	50	14	
4 YEARS	116	65	46	95	7	
COLLEGE:						
1 TO 3 YEARS	16	23	33	26	-	
4 YEARS OR MORE	15	23	19	23	-	
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	-	-	-	
5 TO 7 YEARS	-	-	-	-	-	
8 YEARS	-	-	7	-	-	
HIGH SCHOOL:						
1 TO 3 YEARS	3	-	7	-	-	
4 YEARS	49	4	7	31	-	
COLLEGE:						
1 TO 3 YEARS	12	9	13	7	-	
4 YEARS OR MORE	2	10	-	5	-	
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	5	11	7	6	-	
5 TO 7 YEARS	11	21	16	6	32	
8 YEARS	26	5	-	12	27	
HIGH SCHOOL:						
1 TO 3 YEARS	25	9	-	-	14	
4 YEARS	17	18	16	8	1	
COLLEGE:						
1 TO 3 YEARS	2	4	-	1	-	
4 YEARS OR MORE	9	5	8	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.					
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
ALL SOURCES HOUSEHOLDS . .	1 593	414	78	65	54
WAGES AND SALARIES DOLLARS . .	8 183 743	2 123 834	476 251	330 862	221 870
NONFARM BUSINESS OR PROFESSION HOUSEHOLDS . .	1 166	298	50	50	37
NONFARM BUSINESS OR PROFESSION DOLLARS . .	5 550 780	1 265 657	226 430	167 537	97 507
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS HOUSEHOLDS . .	219	70	18	8	7
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS DOLLARS . .	1 262 629	429 045	186 640	12 000	66 700
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC HOUSEHOLDS . .	418	109	8	8	22
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC DOLLARS . .	542 199	135 280	10 833	9 387	26 680
AMOUNT OF INCOME OF ALL MEMBERS:	451	141	28	27	33
\$1 TO \$499 HOUSEHOLDS . .	828 135	293 852	52 348	141 938	30 983
\$500 TO \$999 HOUSEHOLDS . .	136	43	6	15	4
\$1,000 TO \$1,499 HOUSEHOLDS . .	29 143	9 594	1 549	3 693	1 072
\$1,500 TO \$1,999 HOUSEHOLDS . .	123	54	9	2	18
\$2,000 TO \$2,999 HOUSEHOLDS . .	93 089	40 378	6 175	1 420	14 831
\$3,000 TO \$3,999 HOUSEHOLDS . .	141	58	9	7	2
\$4,000 TO \$4,999 HOUSEHOLDS . .	177 303	74 695	9 976	7 886	2 400
\$5,000 AND OVER HOUSEHOLDS . .	56	20	1	1	7
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD HOUSEHOLDS . .	95 494	34 734	1 910	1 725	11 721
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD DOLLARS . .	205	98	9	7	3
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:	507 106	91 745	21 023	18 115	7 697
ALL SOURCES HOUSEHOLDS . .	120	39	3	9	4
WAGES AND SALARIES HOUSEHOLDS . .	408 264	137 567	9 914	32 426	12 800
NONFARM BUSINESS OR PROFESSION HOUSEHOLDS . .	103	27	3	11	3
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS HOUSEHOLDS . .	471 776	122 203	13 896	50 457	14 850
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS DOLLARS . .	709	135	38	13	13
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC HOUSEHOLDS . .	6 401 568	1 612 918	411 808	215 140	156 499
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC DOLLARS . .	836	109	-	1	7
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS	1 742	560	112	88	89
TOTAL HOURS	76 547	27 192	6 927	5 025	4 995
BY NUMBER OF HOURS WORKED:					
NONE	414	76	25	4	14
1 TO 14 HOURS	357	74	-	6	2
15 TO 39 HOURS	280	89	7	3	7
40 TO 59 HOURS	499	177	26	38	31
60 HOURS OR MORE	606	220	79	41	49
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING	521	164	34	27	23
PERSONS	753	243	53	44	30
TOTAL HOURS	5 559	1 684	317	350	257
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING	639	255	70	45	36
PERSONS	899	398	113	67	51
TOTAL HOURS	39 717	18 743	6 132	3 655	2 308
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING	912	174	25	16	8
LESS THAN 25 DAYS	86	29	6	5	-
25 TO 99 DAYS	136	44	3	4	2
100 TO 149 DAYS	60	20	1	1	4
150 TO 199 DAYS	55	19	7	4	1
200 DAYS OR MORE	575	62	8	2	1
TOTAL DAYS WORKED	170 578	23 568	3 395	1 669	976
ON ANOTHER FARM	9 911	1 075	55	-	360
AT NONFARM JOBS	160 667	22 493	3 340	1 669	616
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING	663	215	39	43	37
NUMBER OF PERSONS	841	308	64	73	46
MALE	343	134	36	37	20
FEMALE	498	174	28	36	26
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS	199	72	20	35	13
25 TO 99 DAYS	250	99	23	16	14
100 TO 199 DAYS	177	55	8	15	5
200 DAYS OR MORE	215	82	13	7	14
TOTAL DAYS WORKED	99 755	35 955	6 664	5 876	4 857
ON ANOTHER FARM	6 154	60	60	20	94
AT NONFARM JOBS	93 601	34 367	6 604	5 856	4 763

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	75	91	51	128	48
	DOLLARS	545 136	429 125	120 590	945 891	78 348
WAGES AND SALARIES	HOUSEHOLDS	55	70	36	119	15
	DOLLARS	359 857	338 126	76 200	706 436	16 000
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	20	17	-	16	13
	DOLLARS	131 725	31 980	-	182 400	6 500
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	19	29	23	23	39
	DOLLARS	25 381	26 729	36 270	39 905	53 263
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	21	11	21	29	6
	DOLLARS	28 173	32 290	8 120	17 150	2 585
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	HOUSEHOLDS	7	4	7	-	8
	DOLLARS	460	720	2 100	-	3 433
\$500 TO \$999	HOUSEHOLDS	9	8	8	-	-
	DOLLARS	7 228	5 204	5 520	-	-
\$1,000 TO \$1,499	HOUSEHOLDS	8	12	20	-	27
	DOLLARS	10 918	15 560	27 955	-	36 688
\$1,500 TO \$1,999	HOUSEHOLDS	3	8	-	-	-
	DOLLARS	5 178	14 200	-	-	-
\$2,000 TO \$2,999	HOUSEHOLDS	9	10	-	10	7
	DOLLARS	22 750	22 160	-	25 000	16 927
\$3,000 TO \$3,999	HOUSEHOLDS	1	13	9	10	5
	DOLLARS	3 626	46 986	31 815	32 830	15 800
\$4,000 TO \$4,999	HOUSEHOLDS	4	6	-	19	-
	DOLLARS	16 000	27 000	-	87 505	-
\$5,000 AND OVER	HOUSEHOLDS	34	30	7	89	1
	DOLLARS	478 976	297 295	53 200	800 556	5 500
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	28	36	37	128	41
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	36	44	43	56	18
	DOLLARS	231 652	99 386	76 200	108 637	9 504
WAGES AND SALARIES	HOUSEHOLDS	30	30	36	48	1
	DOLLARS	173 617	87 446	66 120	71 732	300
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	5	5	-	-	-
	DOLLARS	40 145	7 500	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	9	9	7	15	18
	DOLLARS	7 920	4 440	10 080	36 905	9 204
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	6	-	-	-	-
	DOLLARS	9 970	-	-	-	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		110	84	77	93	26
TOTAL HOURS		5 009	3 345	1 891	1 503	1 241
BY NUMBER OF HOURS WORKED:						
NONE		20	13	-	35	22
1 TO 14 HOURS		19	9	38	62	-
15 TO 39 HOURS		29	28	15	31	-
40 TO 59 HOURS		27	38	17	-	26
60 HOURS OR MORE		35	9	7	-	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		33	11	36	18	-
PERSONS		49	11	56	25	-
TOTAL HOURS		461	76	223	208	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		59	38	7	45	3
PERSONS		88	65	14	49	3
TOTAL HOURS		3 442	2 912	294	1 291	192
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		53	65	7	128	14
LESS THAN 25 DAYS		7	11	-	-	13
25 TO 99 DAYS		13	15	7	-	-
100 TO 149 DAYS		9	5	-	15	-
150 TO 199 DAYS		1	6	-	5	-
200 DAYS OR MORE		23	28	-	108	1
TOTAL DAYS WORKED		7 550	9 663	315	31 234	480
ON ANOTHER FARM		380	280	-	1 740	-
AT NONFARM JOBS		7 170	9 383	315	29 494	480
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		30	30	36	48	1
NUMBER OF PERSONS		55	34	36	64	1
MALE		31	10	-	33	-
FEMALE		24	24	36	31	1
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		4	-	-	3	-
25 TO 99 DAYS		21	9	16	42	-
100 TO 199 DAYS		3	4	20	4	1
200 DAYS OR MORE		27	21	-	15	-
TOTAL DAYS WORKED		8 622	6 488	3 448	8 320	104
ON ANOTHER FARM		294	1 120	-	1 255	-
AT NONFARM JOBS		8 328	5 368	3 448	7 065	104

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS				
		TOTAL	CLASS I	CLASS II	CLASS III	
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES	FARMS	1 794	516	122	88	87
	NUMBER	2 722	821	259	148	136
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS	1 952	615	135	92	103
	NUMBER	4 478	1 594	629	261	233
TRACTORS	FARMS	1 864	585	136	92	94
	NUMBER	5 794	2 271	957	411	363
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS	1 829	585	136	92	94
	NUMBER	5 557	2 209	946	401	359
1 TRACTOR	FARMS	537	127	2	6	4
2 TRACTORS	FARMS	477	116	4	12	14
3 TRACTORS	FARMS	324	120	23	20	36
4 TRACTORS	FARMS	184	68	27	19	7
5 TRACTORS OR MORE	FARMS	307	154	80	35	33
WHEEL TRACTORS	FARMS	1 818	579	136	92	94
	NUMBER	4 848	1 929	811	348	303
CRAWLER TRACTORS	FARMS	526	212	88	43	47
	NUMBER	709	280	135	53	56
GARDEN TRACTORS AND MOTOR TILLERS	FARMS	224	50	10	9	4
	NUMBER	237	62	11	10	4
GRAIN AND BEAN COMBINES	FARMS	248	77	36	16	15
	NUMBER	277	84	40	18	15
PULL-TYPE	FARMS	162	52	19	13	12
	NUMBER	173	53	20	13	12
SELF-PROPELLED	FARMS	96	29	18	5	3
	NUMBER	104	31	20	5	3
PICKUP BALERS	FARMS	1 092	383	87	67	70
	NUMBER	1 264	458	137	75	84
HAY CONDITIONERS	FARMS	219	57	28	13	9
	NUMBER	233	65	36	13	9
CROP DRIERS	FARMS	1	-	-	-	-
	NUMBER	1	-	-	-	-
CORNPICKERS	FARMS	18	13	6	-	-
	NUMBER	18	13	6	-	-
FIELD FORAGE HARVESTERS	FARMS	229	88	49	9	13
	NUMBER	291	110	69	11	13
CYLINDER OR FLYWHEEL TYPE	FARMS	183	83	46	9	13
	NUMBER	213	99	60	11	13
FLAIL TYPE	FARMS	75	11	9	-	-
	NUMBER	78	11	9	-	-
TELEPHONE	FARMS	1 516	438	118	79	77
TELEVISION SET	FARMS	1 563	442	103	69	83
HOME FREEZER	FARMS	1 538	433	118	78	81
MILKING MACHINE	FARMS	204	25	1	4	8
BULK MILK TANK	FARMS	130	-	-	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS	683	259	111	63	43
	PERSONS	2 352	892	626	149	65
FARMS REPORTING BY NUMBER OF WORKERS:						
1		300	95	15	19	25
2		148	62	22	20	15
3 OR 4		118	57	34	20	3
5 TO 9		72	31	26	4	-
10 OR MORE		45	14	14	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS	73	28	20	8	-
	ACRES	9 723	4 044	3 640	404	-
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS	259	110	43	23	24
	ACRES	32 316	15 622	9 271	3 742	1 932
VEGETABLES GROWN FOR SALE	FARMS	17	8	-	-	-
	ACRES	226	85	85	-	-
FRUITS AND NUTS	FARMS	13	4	-	1	-
	ACRES	122	13	-	2	-
SEED CROPS AND OTHER CROPS	FARMS	38	4	4	-	-
	ACRES	6 257	1 949	1 949	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH	FARMS	245	85	47	12	20
	ACRES	29 420	10 539	9 429	450	485
CORN	FARMS	28	19	15	4	-
	ACRES	1 907	1 260	1 040	220	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS	106	27	14	3	5
	ACRES	12 682	3 139	2 675	133	221
OTHER CROPS	FARMS	35	14	11	1	1
	ACRES	1 092	315	230	60	20
PASTURELAND AND RANGELAND	FARMS	79	38	14	4	15
	ACRES	11 819	5 825	5 484	37	244
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS	665	261	68	45	50
	NUMBER	238 168	121 233	91 985	11 782	8 823
HOGS, SHEEP, AND GOATS	FARMS	59	10	-	-	-
	NUMBER	1 739	268	-	9	-

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 89	77	53	113	12	
	NUMBER 117	94	67	144	12	
MOTORTRUCKS (INCLUDING PICKUPS)	FARMS 126	90	69	109	48	
	NUMBER 239	143	89	144	63	
TRACTORS	FARMS 118	87	58	88	40	
	NUMBER 296	157	87	124	87	
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	FARMS 118	87	58	88	33	
	NUMBER 272	157	74	119	80	
1 TRACTOR	FARMS 37	36	42	57	12	
2 TRACTORS	FARMS 36	34	16	31	8	
3 TRACTORS	FARMS 26	15	-	-	-	
4 TRACTORS	FARMS 13	2	-	-	13	
5 TRACTORS OR MORE	FARMS 6	-	-	-	-	
WHEEL TRACTORS	FARMS 112	87	58	87	33	
	NUMBER 245	148	74	118	54	
CRAWLER TRACTORS	FARMS 25	9	-	-	13	
	NUMBER 27	9	-	1	26	
GARDEN TRACTORS AND MOTOR TILLERS	FARMS 14	-	13	5	7	
	NUMBER 24	-	13	5	7	
GRAIN AND BEAN COMBINES	FARMS 4	6	-	8	-	
	NUMBER 5	6	-	8	-	
PULL-TYPE	FARMS 2	6	-	8	-	
	NUMBER 2	6	-	8	-	
SELF-PROPELLED	FARMS 3	-	-	-	-	
	NUMBER 3	-	-	-	-	
PICKUP BALERS	FARMS 71	72	16	28	19	
	NUMBER 74	72	16	33	19	
HAY CONDITIONERS	FARMS 3	4	-	-	-	
	NUMBER 3	4	-	-	-	
CROP DRIERS	FARMS -	-	-	-	-	
	NUMBER -	-	-	-	-	
CORNPICKERS	FARMS -	-	7	-	-	
	NUMBER -	-	7	-	-	
FIELD FORAGE HARVESTERS	FARMS 11	6	-	-	-	
	NUMBER 11	6	-	-	-	
CYLINDER OR FLYWHEEL TYPE	FARMS 9	6	-	-	-	
	NUMBER 9	6	-	-	-	
FLAIL TYPE	FARMS 2	-	-	-	-	
	NUMBER 2	-	-	-	-	
TELEPHONE	FARMS 69	54	41	98	34	
TELEVISION SET	FARMS 69	55	63	107	25	
HOME FREEZER	FARMS 81	41	34	106	26	
MILKING MACHINE	FARMS 12	-	-	5	-	
BULK MILK TANK	FARMS -	-	-	-	-	
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE)	FARMS 27	15	-	8	1	
	PERSONS 37	15	-	8	1	
FARMS REPORTING BY NUMBER OF WORKERS:						
1	21	15	-	8	1	
2	5	-	-	-	-	
3 OR 4	-	-	-	-	-	
5 TO 9	1	-	-	-	-	
10 OR MORE	-	-	-	-	-	
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	FARMS -	-	-	-	-	
	ACRES -	-	-	-	-	
ALFALFA, CLOVER, AND OTHER HAY CROPS	FARMS 17	3	-	-	-	
	ACRES 626	51	-	-	-	
VEGETABLES GROWN FOR SALE	FARMS -	-	-	-	-	
	ACRES -	-	-	-	-	
FRUITS AND NUTS	FARMS -	3	-	-	-	
	ACRES -	11	-	-	-	
SEED CROPS AND OTHER CROPS	FARMS -	-	-	-	-	
	ACRES -	-	-	-	-	
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN	FARMS 6	-	-	-	-	
	ACRES 175	-	-	-	-	
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	FARMS -	-	-	-	-	
	ACRES 5	-	-	-	-	
OTHER CROPS	FARMS 110	-	-	-	-	
	ACRES 1	-	-	-	-	
PASTURELAND AND RANGELAND	FARMS 5	-	-	-	-	
	ACRES 60	-	-	-	-	
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES	FARMS 59	27	12	92	1	
	NUMBER 7 045	1 338	260	1 065	1	
HOGS, SHEEP, AND GOATS	FARMS -	1	8	4	-	
	NUMBER -	67	192	60	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
USE OF COMMERCIAL FERTILIZER AND LIME					
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS					
MATERIALS	FARMS 561	153	58	17	16
ACRES	64 164	20 975	16 573	1 834	440
TONS	9 181	2 499	1 965	314	53
DRY MATERIALS	FARMS 550	151	56	17	16
TONS	8 039	2 141	1 607	314	53
LIQUID MATERIALS	FARMS 51	10	10	-	-
TONS	1 143	359	359	-	-
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE					
FARMS	368	111	40	7	7
ACRES	30 723	14 575	11 156	1 290	306
TONS	365	111	40	7	7
LIQUID MATERIALS	FARMS 3 178	1 292	951	186	31
TONS	8	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS 31	-	-	-	-
ACRES	41	15	-	6	-
TONS	1 504	569	-	364	-
DRY MATERIALS	FARMS 40	15	-	6	-
TONS	176	75	-	52	-
LIQUID MATERIALS	FARMS 1	-	-	-	-
TONS	3	-	-	-	-
WHEAT					
FARMS	107	18	18	-	-
ACRES	14 925	2 266	2 266	-	-
TONS	96	18	18	-	-
LIQUID MATERIALS	FARMS 1 371	262	262	-	-
TONS	22	5	5	-	-
BARLEY	FARMS 461	130	130	-	-
ACRES	110	35	26	-	5
TONS	6 118	1 746	1 536	-	110
DRY MATERIALS	FARMS 101	32	23	-	5
TONS	677	176	146	-	10
LIQUID MATERIALS	FARMS 10	3	3	-	-
TONS	105	62	62	-	-
COTTON					
FARMS	19	-	-	-	-
ACRES	4 114	-	-	-	-
TONS	19	-	-	-	-
LIQUID MATERIALS	FARMS 1 250	-	-	-	-
TONS	7	-	-	-	-
ALL OTHER CROPS	FARMS 180	-	-	-	-
ACRES	129	33	21	8	4
TONS	6 780	1 819	1 615	180	24
DRY MATERIALS	FARMS 115	26	14	8	4
TONS	1 389	336	248	76	12
LIQUID MATERIALS	FARMS 27	8	8	-	-
TONS	363	167	167	-	-
LIME OR LIMING MATERIALS					
FARMS	-	-	-	-	-
ACRES	-	-	-	-	-
TONS	-	-	-	-	-
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES					
FEED FOR LIVESTOCK AND POULTRY	FARMS 2 156	636	137	92	103
DOLLARS	1 422	441	103	68	63
BY AMOUNT OF TOTAL FEED EXPENDITURE:	5 585 565	2 569 330	2 178 868	171 403	71 816
\$1 TO \$199	FARMS 420	79	6	3	13
\$200 TO \$999	FARMS 477	153	9	23	27
\$1,000 TO \$1,999	FARMS 143	82	10	13	16
\$2,000 TO \$4,999	FARMS 157	54	16	21	5
\$5,000 TO \$9,999	FARMS 94	33	25	6	1
\$10,000 TO \$19,999	FARMS 91	27	25	1	1
\$20,000 AND OVER	FARMS 40	13	12	1	-
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS	FARMS 884	287	56	40	44
50 TO 99 TONS	FARMS 63	17	10	6	-
100 TO 199 TONS	FARMS 70	17	16	1	-
200 TO 499 TONS	FARMS 19	5	4	1	-
500 TONS OR MORE	FARMS 5	2	2	-	-
PURCHASE OF LIVESTOCK AND POULTRY					
FARMS	945	307	77	54	52
DOLLARS	9 554 118	6 250 213	5 518 989	354 541	207 582
\$1 TO \$999	FARMS 542	126	7	14	20
\$1,000 TO \$2,499	FARMS 128	55	5	11	16
\$2,500 TO \$4,999	FARMS 75	25	6	8	6
\$5,000 TO \$9,999	FARMS 54	3	6	3	5
\$10,000 TO \$19,999	FARMS 49	13	1	11	1
\$20,000 AND OVER	FARMS 97	64	52	7	4
SEEDS, BULBS, PLANTS, AND TREES					
FARMS	931	311	87	46	42
DOLLARS	459 166	170 675	105 622	27 924	12 096
\$1 TO \$99	FARMS 267	60	5	9	6
\$100 TO \$499	FARMS 430	179	38	17	33
\$500 TO \$999	FARMS 137	37	19	13	1
\$1,000 TO \$1,999	FARMS 52	12	7	2	2
\$2,000 AND OVER	FARMS 45	23	18	5	-
FERTILIZER AND FERTILIZING MATERIALS					
FARMS	573	154	63	18	10
DOLLARS	775 536	226 003	171 423	36 698	4 379
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS					
FARMS	2 046	636	137	92	103
DOLLARS	3 219 404	1 281 117	675 621	222 066	151 282
\$1 TO \$99	FARMS 222	18	-	-	-
\$100 TO \$499	FARMS 574	114	-	-	8
\$500 TO \$999	FARMS 402	139	3	10	20
\$1,000 TO \$4,999	FARMS 736	320	95	80	73
\$5,000 AND OVER	FARMS 112	45	39	2	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	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 35	27	-	30	-	-
	ACRES 1 424	704	-	280	-	-
	TONS 105	62	-	36	-	-
DRY MATERIALS	FARMS 35	27	-	30	-	-
	TONS 105	62	-	36	-	-
LIQUID MATERIALS	FARMS -	-	-	-	-	-
	TONS -	-	-	-	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS 30	27	-	25	-	-
	ACRES 1 119	704	-	223	-	-
	TONS 30	27	-	25	-	-
DRY MATERIALS	FARMS 62	62	-	27	-	-
	TONS -	-	-	-	-	-
LIQUID MATERIALS	FARMS -	-	-	-	-	-
	TONS -	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS 9	-	-	8	-	-
	ACRES 205	-	-	32	-	-
	TONS 9	-	-	8	-	-
DRY MATERIALS	FARMS 23	-	-	4	-	-
	TONS -	-	-	-	-	-
LIQUID MATERIALS	FARMS -	-	-	-	-	-
	TONS -	-	-	-	-	-
WHEAT	FARMS -	-	-	5	-	-
	ACRES -	-	-	25	-	-
	TONS -	-	-	5	-	-
DRY MATERIALS	FARMS -	-	-	-	-	-
	TONS -	-	-	-	-	-
LIQUID MATERIALS	FARMS -	-	-	-	-	-
	TONS -	-	-	-	-	-
BARLEY	FARMS 4	-	-	-	-	-
	ACRES 100	-	-	-	-	-
	TONS 4	-	-	-	-	-
DRY MATERIALS	FARMS 20	-	-	-	-	-
	TONS -	-	-	-	-	-
LIQUID MATERIALS	FARMS -	-	-	-	-	-
	TONS -	-	-	-	-	-
COTTON	FARMS -	-	-	-	-	-
	ACRES -	-	-	-	-	-
	TONS -	-	-	-	-	-
DRY MATERIALS	FARMS -	-	-	-	-	-
	TONS -	-	-	-	-	-
LIQUID MATERIALS	FARMS -	-	-	-	-	-
	TONS -	-	-	-	-	-
ALL OTHER CROPS	FARMS -	-	-	-	-	-
	ACRES -	-	-	-	-	-
	TONS -	-	-	-	-	-
DRY MATERIALS	FARMS -	-	-	-	-	-
	TONS -	-	-	-	-	-
LIQUID MATERIALS	FARMS -	-	-	-	-	-
	TONS -	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS -	-	-	-	-	-
	ACRES -	-	-	-	-	-
	TONS -	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS 130	97	77	128	48	-
FEED FOR LIVESTOCK AND POULTRY	FARMS 97	69	41	99	29	-
	DOLLARS 104 487	24 683	18 073	30 564	11 132	-
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199	FARMS 12	23	22	53	5	-
\$200 TO \$999	FARMS 43	43	8	39	16	-
\$1,000 TO \$1,999	FARMS 30	2	11	7	-	-
\$2,000 TO \$4,999	FARMS 11	1	-	1	-	-
\$5,000 TO \$9,999	FARMS 1	-	-	-	1	-
\$10,000 TO \$19,999	FARMS -	-	-	-	-	-
\$20,000 AND OVER	FARMS -	-	-	-	-	-
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS 70	58	19	89	21	-
50 TO 99 TONS	FARMS 1	-	-	-	-	-
100 TO 199 TONS	FARMS -	-	-	-	-	-
200 TO 499 TONS	FARMS -	-	-	-	-	-
500 TONS OR MORE	FARMS -	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS 61	36	27	106	14	-
	DOLLARS 124 824	15 854	28 423	67 808	4 970	-
\$1 TO \$999	FARMS 40	30	15	89	14	-
\$1,000 TO \$2,499	FARMS 6	5	12	10	-	-
\$2,500 TO \$4,999	FARMS 5	-	-	7	-	-
\$5,000 TO \$9,999	FARMS 9	1	-	-	-	-
\$10,000 TO \$19,999	FARMS -	-	-	-	-	-
\$20,000 AND OVER	FARMS 1	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS 75	47	14	53	15	-
	DOLLARS 14 803	7 185	3 045	2 173	1 520	-
\$1 TO \$99	FARMS 19	21	-	46	9	-
\$100 TO \$499	FARMS 52	25	14	7	6	-
\$500 TO \$999	FARMS 3	1	-	-	-	-
\$1,000 TO \$1,999	FARMS 1	-	-	-	-	-
\$2,000 AND OVER	FARMS -	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS 34	29	-	30	-	-
	DOLLARS 7 958	5 545	-	2 325	-	-
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS 130	97	77	98	41	-
	DOLLARS 121 603	81 704	28 841	22 599	12 521	-
\$1 TO \$99	FARMS 7	-	11	37	13	-
\$100 TO \$499	FARMS 34	26	46	47	20	-
\$500 TO \$999	FARMS 47	39	20	14	7	-
\$1,000 TO \$4,999	FARMS 40	32	-	-	1	-
\$5,000 AND OVER	FARMS 2	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS				
		TOTAL	CLASS I	CLASS II	CLASS III	
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK.	FARMS.	976	267	75	33	47
	DOLLARS.	1 662 941	589 485	427 811	59 188	52 037
\$1 TO \$199.	FARMS.	353	57	1	7	6
\$200 TO \$499.	FARMS.	212	60	8	6	7
\$500 TO \$999.	FARMS.	105	33	3	3	12
\$1,000 TO \$1,999.	FARMS.	132	68	22	12	19
\$2,000 TO \$2,499.	FARMS.	34	8	5	2	1
\$2,500 TO \$4,999.	FARMS.	67	13	12	-	1
\$5,000 TO \$9,999.	FARMS.	43	13	11	1	1
\$10,000 AND OVER.	FARMS.	30	15	13	2	-
HIRED LABOR	FARMS.	1 293	438	126	87	87
	DOLLARS.	7 494 820	2 781 036	2 027 000	428 475	189 390
\$1 TO \$199.	FARMS.	268	52	3	4	4
\$200 TO \$499.	FARMS.	145	43	-	7	12
\$500 TO \$999.	FARMS.	125	54	1	12	17
\$1,000 TO \$2,499.	FARMS.	191	66	10	10	20
\$2,500 TO \$4,999.	FARMS.	183	83	13	23	30
\$5,000 TO \$9,999.	FARMS.	185	59	30	25	2
\$10,000 TO \$19,999.	FARMS.	111	50	39	9	2
\$20,000 TO \$49,999.	FARMS.	64	23	22	1	-
\$50,000 AND OVER.	FARMS.	21	8	8	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.		51 277 277	20 560 929	14 667 529	2 954 390	1 510 669
AVERAGE PER FARM.		23 783	31 926	130 960	28 137	13 988
ALL CROPS		9 785 380	1 469 449	1 043 551	201 148	106 596
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.		8 859 461	1 438 597	1 021 818	200 211	105 373
VEGETABLES.		578 599	19 985	16 100	410	-
FRUITS AND NUTS		10 930	4 417	83	227	1 223
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS		336 390	6 450	5 550	300	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.		41 190 819	19 074 693	13 617 978	2 749 242	1 401 986
POULTRY AND POULTRY PRODUCTS.		137 256	15 072	2 877	2 483	6 514
DAIRY PRODUCTS.		6 459 359	36 724	9 162	12 954	5 232
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY		34 594 204	19 022 897	13 605 939	2 733 805	1 390 240
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	FARMS.	1 724	622	106	101	105
	NUMBER.	609 226	323 243	194 761	58 040	32 913
COWS AND HEIFERS THAT HAVE CALVED	FARMS.	1 585	595	101	99	99
	NUMBER.	311 966	157 627	88 104	31 213	17 891
MILK COWS	FARMS.	778	272	57	46	56
	NUMBER.	13 205	808	218	147	156
HEIFERS AND HEIFER CALVES	FARMS.	1 553	595	103	101	102
	NUMBER.	157 506	85 134	53 277	13 955	8 541
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	1 568	593	106	100	103
	NUMBER.	139 754	80 482	53 380	12 872	6 481
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.		255	21	1	-	2
10 TO 19.		148	24	-	-	1
20 TO 49.		251	64	-	2	6
50 TO 99.		250	83	1	1	5
100 TO 199.		243	102	5	8	15
200 TO 499.		277	160	7	39	55
500 OR MORE		300	168	92	51	21
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.		263	35	2	1	4
5 TO 9.		109	18	1	-	-
10 TO 19.		131	31	-	-	3
20 TO 29.		106	31	1	3	2
30 TO 49.		150	56	1	3	4
50 TO 99.		236	101	9	6	15
100 TO 199.		218	124	9	19	34
200 OR MORE		372	199	78	67	37
MILK COWS:						
1 TO 4.		565	227	38	38	52
5 TO 9.		71	35	16	6	2
10 TO 19.		15	7	2	1	1
20 TO 29.		12	3	1	1	1
30 TO 49.		25	-	-	-	-
50 TO 99.		57	-	-	-	-
100 OR MORE		33	-	-	-	-
HOGS AND PIGS						
	FARMS.	321	105	22	14	14
	NUMBER.	6 511	3 628	1 706	247	483
USED OR TO BE USED FOR BREEDING	FARMS.	139	50	10	9	7
	NUMBER.	774	305	59	78	28
ALL OTHER HOGS AND PIGS	FARMS.	293	100	22	12	14
	NUMBER.	5 737	3 323	1 647	169	455
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.		230	65	15	9	8
10 TO 24.		43	21	4	3	3
25 TO 99.		32	10	-	1	2
100 TO 199.		11	4	2	1	1
200 TO 499.		4	2	-	-	-
500 OR MORE		1	1	1	-	-

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

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

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

SUBJECT	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.	55	53	4	39	11	
DOLLARS.	35 331	15 078	40	3 827	1 920	
\$1 TO \$199.	17	22	4	31	6	
\$200 TO \$499.	15	24	-	8	5	
\$500 TO \$999.	8	7	-	-	-	
\$1,000 TO \$1,999.	15	-	-	-	-	
\$2,000 TO \$2,499.	-	-	-	-	-	
\$2,500 TO \$4,999.	-	-	-	-	-	
\$5,000 TO \$9,999.	-	-	-	-	-	
\$10,000 AND OVER.	-	-	-	-	-	
HIRED LABOR	83	51	4	25	10	
DOLLARS.	78 303	55 868	2 000	15 660	2 050	
\$1 TO \$199.	29	16	-	7	8	
\$200 TO \$499.	17	7	-	10	7	
\$500 TO \$999.	15	5	4	7	-	
\$1,000 TO \$2,499.	11	15	-	-	1	
\$2,500 TO \$4,999.	9	8	-	-	-	
\$5,000 TO \$9,999.	2	-	-	1	-	
\$10,000 TO \$19,999.	-	-	-	-	-	
\$20,000 TO \$49,999.	-	-	-	-	-	
\$50,000 AND OVER.	-	-	-	-	-	
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	971 073	358 890	98 378	128 546	56 424	
AVERAGE PER FARM.	7 193	3 484	1 214	905	1 085	
ALL CROPS	76 413	33 320	8 421	8 069	3 245	
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	70 054	32 760	8 381	7 774	3 183	
VEGETABLES.	3 475	-	-	295	-	
FRUITS AND NUTS.	2 584	260	40	-	62	
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	300	300	-	-	-	
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	892 460	323 720	89 307	120 277	53 179	
POULTRY AND POULTRY PRODUCTS.	1 921	541	736	784	706	
DAIRY PRODUCTS.	6 060	3 226	90	170	276	
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	884 479	319 953	88 481	119 323	52 197	
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	129	101	80	134	43	
NUMBER.	23 063	9 930	4 536	4 027	2 526	
COWS AND HEIFERS THAT HAVE CALVED	126	97	73	119	40	
NUMBER.	12 608	5 315	2 496	1 853	1 200	
MILK COWS	55	34	24	50	16	
NUMBER.	151	80	56	101	35	
HEIFERS AND HEIFER CALVES	121	94	74	116	37	
NUMBER.	5 537	2 730	1 094	1 199	669	
STEERS AND BULLS, INCLUDING CALVES.	128	92	64	117	37	
NUMBER.	4 918	1 885	946	975	657	
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	2	3	13	24	10	
10 TO 19.	4	6	13	37	6	
20 TO 49.	9	19	28	54	11	
50 TO 99.	25	35	16	14	8	
100 TO 199.	40	29	5	4	6	
200 TO 499.	46	8	5	1	2	
500 OR MORE	3	1	-	-	-	
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	8	8	12	35	7	
5 TO 9.	3	4	10	25	10	
10 TO 19.	7	11	10	26	6	
20 TO 29.	8	3	16	16	4	
30 TO 49.	7	24	17	9	7	
50 TO 99.	34	34	3	7	3	
100 TO 199.	45	11	6	-	2	
200 OR MORE	14	2	1	1	1	
MILK COWS:						
1 TO 4.	46	31	22	46	14	
5 TO 9.	6	3	2	4	2	
10 TO 19.	3	-	-	-	-	
20 TO 29.	-	-	-	-	-	
30 TO 49.	-	-	-	-	-	
50 TO 99.	-	-	-	-	-	
100 OR MORE	-	-	-	-	-	
HOGS AND PIGS	23	17	15	18	7	
NUMBER.	639	308	245	116	72	
USED OR TO BE USED FOR BREEDING	8	7	9	6	5	
NUMBER.	55	40	45	19	28	
ALL OTHER HOGS AND PIGS	22	16	14	16	6	
NUMBER.	584	268	200	97	44	
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	11	12	10	14	4	
10 TO 24.	7	1	3	3	2	
25 TO 99.	3	3	1	1	1	
100 TO 199.	1	-	-	-	-	
200 TO 499.	1	-	-	-	-	
500 OR MORE	1	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS				
		TOTAL	CLASS I	CLASS II	CLASS III	
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS LITTERS	155 889	58 373	11 85	10 49	9 60
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS		73	26	4	7	3
3 TO 9 LITTERS		55	19	4	1	3
10 TO 19 LITTERS		18	9	1	1	3
20 TO 49 LITTERS		7	3	2	1	-
50 TO 99 LITTERS		2	1	-	-	-
100 LITTERS OR MORE		-	-	-	-	-
SHEEP AND LAMBS						
LAMBS UNDER 1 YEAR OLD	FARMS NUMBER	410 235 350	162 57 620	27 42 440	29 7 751	39 4 639
SHEEP 1 YEAR OLD AND OVER	FARMS NUMBER	267 50 430	116 21 681	16 17 902	19 1 767	31 1 406
EWES	FARMS NUMBER	376 184 920	150 35 939	26 24 538	26 5 984	36 3 233
RAMS AND WETHERS	FARMS NUMBER	180 161 282 4 759	34 795 120 1 144	23 842 22 696	5 858 19 126	3 082 29 151
CHICKENS 4 MONTHS OLD AND OVER	FARMS NUMBER	743 50 124	272 10 508	42 2 123	45 1 918	51 2 439
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
FARMS REPORTING ONLY--						
CATTLE AND/OR CALVES SOLD		1 260	468	81	76	71
HOGS AND PIGS SOLD		27	5	1	-	-
SHEEP AND LAMBS SOLD		51	10	4	2	3
GOATS AND KIDS OR MOHAIR SOLD		2	-	-	-	-
LIVESTOCK SOLD ALIVE:						
CATTLE AND/OR CALVES	FARMS NUMBER DOLLARS	1 601 271 561 30 513 708	623 147 849 17 683 716	107 97 829 12 615 513	103 24 356 2 572 072	105 13 073 1 295 641
CATTLE, NOT COUNTING CALVES	FARMS NUMBER DOLLARS	1 190 151 431 20 781 512	500 81 072 11 890 858	102 57 754 9 091 570	98 13 434 1 614 322	89 5 099 621 611
FARMS REPORTING BY CATTLE SOLD:						
1 TO 4		225	48	-	1	3
5 TO 19		340	102	3	8	18
20 TO 49		198	101	3	13	22
50 TO 99		130	79	6	16	26
100 TO 199		112	68	17	32	19
200 OR MORE		185	102	73	28	1
FATTENED ON GRAIN AND CONCENTRATES	FARMS NUMBER	88 27 252	52 22 118	22 20 840	9 796	6 274
FARMS REPORTING BY CATTLE SOLD:						
LESS THAN 20		25	11	-	-	1
20 TO 49		14	9	2	-	2
50 TO 99		18	9	1	5	3
100 TO 199		5	5	1	4	-
200 OR MORE		26	18	18	-	-
CALVES						
CALVES	FARMS NUMBER DOLLARS	1 196 120 130 9 732 196	440 66 777 5 792 858	64 40 075 3 523 943	61 10 922 957 750	81 7 974 674 030
FARMS REPORTING BY CALVES SOLD:						
1 TO 4		164	28	3	-	3
5 TO 19		347	73	6	2	5
20 TO 49		277	115	4	4	8
50 TO 99		150	80	4	7	24
100 TO 199		131	76	7	22	39
200 OR MORE		127	68	40	26	2
FATTENED ON GRAIN AND CONCENTRATES	FARMS NUMBER	78 2 982	23 2 115	4 1 599	2 152	4 157
FARMS REPORTING BY CALVES SOLD:						
LESS THAN 20		62	13	2	-	2
20 TO 49		7	5	1	-	-
50 TO 99		5	3	-	-	2
100 TO 199		2	1	-	1	-
200 OR MORE		2	1	1	-	-
HOGS AND PIGS						
HOGS AND PIGS	FARMS NUMBER DOLLARS	173 9 957 273 071	59 6 139 183 330	11 3 408 118 046	6 284 5 281	9 635 16 587
FARMS REPORTING BY HOGS AND PIGS SOLD:						
1 TO 9		57	14	3	2	1
10 TO 49		74	24	2	2	4
50 TO 99		21	9	1	1	2
100 TO 199		10	4	1	1	1
200 TO 499		10	7	3	-	1
500 OR MORE		1	1	1	-	-

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

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

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

SUBJECT	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	11	8	9	8	5	
.FARMS						
LITTERS	96	43	40	23	33	
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	3	4	5	3	1	
3 TO 9 LITTERS	7	1	3	5	3	
10 TO 19 LITTERS	-	3	1	-	1	
20 TO 49 LITTERS	-	-	-	-	-	
50 TO 99 LITTERS	1	-	-	-	-	
100 LITTERS OR MORE	-	-	-	-	-	
SHEEP AND LAMBS						
.FARMS	35	18	14	22	12	
NUMBER	1 489	1 009	292	484	213	
LAMBS UNDER 1 YEAR OLD	26	13	11	15	9	
.FARMS	429	105	72	169	75	
NUMBER	34	16	14	21	12	
SHEEP 1 YEAR OLD AND OVER	1 060	904	220	315	138	
.FARMS	33	15	14	20	11	
NUMBER	938	869	206	284	128	
EWES	27	14	9	13	8	
.FARMS	122	35	14	31	10	
NUMBER						
RAMS AND WETHERS	64	35	35	49	20	
.FARMS	2 018	997	1 013	992	626	
NUMBER						
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
FARMS REPORTING ONLY--						
CATTLE AND/OR CALVES SOLD	91	84	65	115	40	
HOGS AND PIGS SOLD	3	-	1	2	2	
SHEEP AND LAMBS SOLD	-	-	1	3	2	
GOATS AND KIDS OR MOHAIR SOLD	-	-	-	-	-	
LIVESTOCK SOLD ALIVE:						
CATTLE AND/OR CALVES	131	101	76	136	48	
.FARMS	8 366	3 131	1 094	1 311	547	
NUMBER	819 311	300 781	80 398	107 748	45 566	
DOLLARS						
CATTLE, NOT COUNTING CALVES	103	66	42	74	28	
.FARMS	3 496	947	342	374	168	
NUMBER	413 961	117 348	32 046	41 271	17 330	
DOLLARS						
FARMS REPORTING BY CATTLE SOLD:						
1 TO 4	8	16	20	44	15	
5 TO 19	28	29	16	29	12	
20 TO 49	37	20	6	1	1	
50 TO 99	30	1	-	-	-	
100 TO 199	-	-	-	-	-	
200 OR MORE	-	-	-	-	-	
FATTENED ON GRAIN AND CONCENTRATES	8	6	1	1	2	
.FARMS	116	72	20	13	20	
NUMBER						
FARMS REPORTING BY CATTLE SOLD:						
LESS THAN 20	5	5	-	1	2	
20 TO 49	3	1	1	-	-	
50 TO 99	-	-	-	-	-	
100 TO 199	-	-	-	-	-	
200 OR MORE	-	-	-	-	-	
CALVES						
.FARMS	94	81	59	113	34	
NUMBER	4 870	2 184	752	937	379	
DOLLARS	405 350	183 433	48 352	66 477	28 236	
FARMS REPORTING BY CALVES SOLD:						
1 TO 4	3	7	12	35	8	
5 TO 19	8	19	33	72	21	
20 TO 49	36	49	14	6	5	
50 TO 99	39	6	-	-	-	
100 TO 199	8	-	-	-	-	
200 OR MORE	-	-	-	-	-	
FATTENED ON GRAIN AND CONCENTRATES	5	5	3	13	6	
.FARMS	157	29	21	79	63	
NUMBER						
FARMS REPORTING BY CALVES SOLD:						
LESS THAN 20	1	5	3	13	6	
20 TO 49	3	-	-	-	-	
50 TO 99	1	-	-	-	-	
100 TO 199	-	-	-	-	-	
200 OR MORE	-	-	-	-	-	
HOGS AND PIGS						
.FARMS	17	8	8	13	6	
NUMBER	1 121	534	157	148	191	
DOLLARS	30 660	9 319	3 437	2 606	3 104	
FARMS REPORTING BY HOGS AND PIGS SOLD:						
1 TO 9	4	2	2	6	2	
10 TO 49	8	2	6	7	3	
50 TO 99	2	3	-	-	-	
100 TO 199	1	-	-	-	-	
200 TO 499	2	1	-	-	-	
500 OR MORE	-	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD--CON.					
LIVESTOCK SOLD ALIVE--CON.					
SHEEP AND LAMBS	*FARMS 301	136	25	25	33
	NUMBER 156 221	48 848	36 638	7 545	2 694
	DOLLARS 2 582 897	935 311	736 320	120 797	48 085
FARMS REPORTING BY SHEEP AND LAMBS SOLD:					
LESS THAN 25	161	72	5	12	20
25 TO 299	87	42	10	5	9
300 TO 999	16	11	1	6	4
1,000 OR MORE	37	11	9	2	-
HORSES AND MULES	*FARMS 173	59	9	12	15
	NUMBER 1 024	429	154	35	135
	DOLLARS 145 536	30 997	10 732	2 171	9 722
GOATS AND GOAT MILK SOLD	*FARMS 10	6	-	-	1
	DOLLARS 2 123	521	-	-	5
FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD	*FARMS 18	3	-	-	1
	DOLLARS 18 811	74	-	-	6
WOOL AND MOHAIR PRODUCED:					
SHEEP AND/OR LAMBS SHORN	*FARMS 346	144	26	25	34
	NUMBER 208 538	38 202	25 213	6 611	4 295
	POUNDS 2 074 864	370 586	245 758	65 670	39 617
LAMBS SHORN	*FARMS 18	5	1	-	3
	NUMBER 13 141	698	400	-	297
	POUNDS 87 265	3 930	2 800	-	1 120
OTHER SHEEP SHORN	*FARMS 346	144	26	25	34
	NUMBER 195 397	37 504	24 813	6 611	3 998
	POUNDS 1 987 599	366 656	242 958	65 670	38 497
MOHAIR CLIPPED	*FARMS -	-	-	-	-
	POUNDS -	-	-	-	-
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK	*FARMS 141	7	2	2	-
	POUNDS 119 701 535	410 649	151 893	241 298	-
	DOLLARS 6 408 223	22 422	7 770	12 954	-
CREAM	*FARMS 38	13	1	-	3
	POUNDS 85 232	23 839	2 320	-	8 720
	DOLLARS 51 139	14 303	1 392	-	5 232
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS	*FARMS -	-	-	-	-
	NUMBER -	-	-	-	-
	DOLLARS -	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	*FARMS 90	21	5	4	3
	NUMBER 14 589	1 226	360	267	388
	DOLLARS 3 651	307	90	67	97
CHICKEN EGGS	*FARMS 164	47	7	9	9
	DOZENS 339 746	39 351	7 549	6 541	17 346
	DOLLARS 125 708	14 560	2 793	2 420	6 418
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES	*FARMS 117	43	17	9	3
	ACRES 4 619	2 161	1 661	260	33
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES	49	18	1	4	3
20 TO 49 ACRES	39	14	7	3	-
50 TO 74 ACRES	16	7	5	2	-
75 TO 99 ACRES	4	-	-	-	-
100 TO 149 ACRES	4	-	-	-	-
150 TO 199 ACRES	3	2	2	-	-
200 ACRES OR MORE	2	2	2	-	-
HARVESTED FOR GRAIN	*FARMS 10	2	1	-	-
	ACRES 143	14	10	-	-
	BUSHEL 7 792	280	80	-	-
SALES	*FARMS 4	-	-	-	-
	BUSHEL 5 827	-	-	-	-
SMALL GRAINS HARVESTED:					
WHEAT	*FARMS 227	58	19	11	8
	ACRES 20 303	2 993	2 360	234	136
	BUSHEL 729 228	101 747	77 962	10 228	5 789
WINTER WHEAT	*FARMS 77	16	8	3	2
	ACRES 6 578	808	652	30	75
	BUSHEL 253 258	29 548	21 962	1 454	4 380
SPRING WHEAT	*FARMS 177	48	15	9	6
	ACRES 13 725	2 185	1 708	204	61
	BUSHEL 475 970	72 199	56 000	8 774	1 409
OATS FOR GRAIN	*FARMS 107	47	14	7	17
	ACRES 3 580	1 621	1 150	121	288
	BUSHEL 160 494	74 514	54 471	6 278	11 424
BARLEY FOR GRAIN	*FARMS 274	97	35	13	19
	ACRES 11 387	4 937	3 457	601	440
	BUSHEL 588 664	270 473	211 740	27 793	14 859

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.	13	8	12	7	
	NUMBER.	317	159	318	88	
	DOLLARS.	5 250	2 320	5 056	1 739	
FARMS REPORTING BY SHEEP AND LAMBS SOLD:						
LESS THAN 25.		10	7	6	7	
25 TO 299		3	1	6	-	
300 TO 999.		-	-	-	-	
1,000 OR MORE		-	-	-	-	
HORSES AND MULES.	*FARMS.	6	4	8	1	
	NUMBER.	53	10	10	20	
	DOLLARS.	1 805	1 045	997	700	
GOATS AND GOAT MILK SOLD.	*FARMS.	2	3	2	-	
	DOLLARS.	308	208	1 492	-	
FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD	*FARMS.	-	2	-	2	
	DOLLARS.	-	68	-	233	
WOOL AND MOHAIR PRODUCED:						
SHEEP AND/OR LAMBS SHORN.	*FARMS.	15	10	15	10	
	NUMBER.	616	223	292	155	
	POUNDS.	4 895	1 978	2 800	1 685	
LAMBS SHORN	*FARMS.	-	-	-	1	
	NUMBER.	-	-	-	1	
	POUNDS.	-	-	-	10	
OTHER SHEEP SHORN	*FARMS.	15	10	15	10	
	NUMBER.	616	223	292	154	
	POUNDS.	4 895	1 978	2 800	1 675	
MOHAIR CLIPPED.	*FARMS.	-	-	-	-	
	POUNDS.	-	-	-	-	
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	*FARMS.	1	1	1	1	
	POUNDS.	258	15 480	929	355	
	DOLLARS.	26	1 584	88	36	
CREAM	*FARMS.	5	3	1	1	
	POUNDS.	10 057	2 738	4	400	
	DOLLARS.	6 034	1 643	2	240	
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	*FARMS.	-	-	-	-	
	NUMBER.	-	-	-	-	
	DOLLARS.	-	-	-	-	
HENS AND ROOSTERS FOR SLAUGHTER	*FARMS.	4	1	4	1	
	NUMBER.	120	10	81	31	
	DOLLARS.	30	3	20	8	
CHICKEN EGGS.	*FARMS.	9	5	8	4	
	DOZENS.	4 651	1 430	1 834	1 488	
	DOLLARS.	1 721	529	679	551	
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	*FARMS.	8	2	4	1	
	ACRES.	117	26	64	6	
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES.		6	1	3	1	
20 TO 49 ACRES.		2	1	1	-	
50 TO 74 ACRES.		-	-	-	-	
75 TO 99 ACRES.		-	-	-	-	
100 TO 149 ACRES.		-	-	-	-	
150 TO 199 ACRES.		-	-	-	-	
200 ACRES OR MORE		-	-	-	-	
HARVESTED FOR GRAIN	*FARMS.	1	-	-	-	
	ACRES.	4	-	-	-	
	BUSHELLS.	200	-	-	-	
SALES	*FARMS.	-	-	-	-	
	BUSHELLS.	-	-	-	-	
SMALL GRAINS HARVESTED:						
WHEAT	*FARMS.	11	5	4	5	
	ACRES.	187	38	38	38	
	BUSHELLS.	5 863	1 107	798	951	
WINTER WHEAT.	*FARMS.	2	-	1	3	
	ACRES.	24	-	27	14	
	BUSHELLS.	1 385	-	367	417	
SPRING WHEAT.	*FARMS.	10	5	3	2	
	ACRES.	163	38	11	24	
	BUSHELLS.	4 478	1 107	431	534	
OATS FOR GRAIN.	*FARMS.	3	4	2	1	
	ACRES.	30	15	17	15	
	BUSHELLS.	925	992	424	297	600
BARLEY FOR GRAIN.	*FARMS.	18	9	3	2	
	ACRES.	299	101	39	6	
	BUSHELLS.	10 346	4 362	1 373	300	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS				
		TOTAL	CLASS I	CLASS II	CLASS III	
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS. ACRES. TONS.	1 437 147 732 486 747	451 57 176 184 150	89 29 474 109 481	83 12 183 31 588	73 5 837 17 465
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS. ACRES. TONS.	243 50 793 67 849	138 40 372 50 994	29 24 241 30 582	27 8 561 10 149	35 3 856 5 858
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS. ACRES. TONS.	314 11 351 20 816	108 4 896 10 488	28 2 661 7 399	18 723 1 019	20 483 696
WILD HAY CUT.	FARMS. ACRES. TONS.	441 236 040 224 717	251 138 256 122 590	52 82 660 68 600	54 28 698 25 723	48 14 628 16 079
OTHER HAY CUT	FARMS. ACRES. TONS.	66 2 754 4 376	28 2 035 3 230	2 85 170	8 1 070 1 736	5 524 725
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS. ACRES. TONS, GREEN WT.	33 1 708 22 066	8 379 1 928	1 125 300	3 54 505	1 40 400
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS. ACRES. HUNDREDWEIGHT.	69 576 99 960	20 67 10 005	4 40 7 810	2 6 430	3 18 1 330
COTTON.	FARMS. ACRES. BALES.	21 3 357 5 249	- - -	- - -	- - -	- - -
VEGETABLES HARVESTED FOR SALE	FARMS. ACRES. SALES	47 852 578 599	7 53 19 985	4 43 16 100	1 1 410	- - -
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.						
	FARMS. ACRES.	193 471	60 116	7 16	12 26	13 17

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. 99	66	41	72	27	DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.	
	ACRES. 6 058	2 580	1 044	1 274	684		
	TONS. 16 318	6 181	3 117	2 847	1 427		
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY							
	FARMS. 22	18	7	12	4		
	ACRES. 1 872	1 477	365	371	366		
	TONS. 2 055	1 870	480	388	399		
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY							
	FARMS. 22	16	4	13	3		
	ACRES. 652	324	53	149	77		
	TONS. 942	365	67	146	57		
WILD HAY CUT.							
	FARMS. 45	31	21	8	10		
	ACRES. 8 264	2 344	1 662	598	665		
	TONS. 8 419	2 177	1 592	475	810		
OTHER HAY CUT							
	FARMS. 11	2	-	3	-		
	ACRES. 267	89	-	84	-		
	TONS. 474	125	-	97	-		
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS							
	FARMS. 2	1	-	1	-		
	ACRES. 100	60	-	90	-		
	TONS, GREEN WT. 498	225	-	1 500	-		
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE							
	FARMS. 6	3	2	1	1		
	ACRES. 1	2	-	-	-		
	HUNDREDWEIGHT. 251	181	3	10	1		
COTTON.							
	FARMS. -	-	-	-	-		
	ACRES. -	-	-	-	-		
	BALES. -	-	-	-	-		
VEGETABLES HARVESTED FOR SALE							
	FARMS. 2	-	-	1	-		
	ACRES. 9	-	-	1	-		
	SALES 3 475	-	-	295	-		
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.							
	FARMS. 14	10	4	5	3		
	ACRES. 34	19	4	8	2		

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	2 156	286	90	47	51
PERCENT (X)	(X)	100.0	31.5	16.4	17.8
LAND IN FARMS ACRES	10 482 772	6 635 689	4 738 064	491 768	911 330
PERCENT (X)	(X)	100.0	71.4	7.4	13.7
AVERAGE SIZE OF FARM ACRES	4 862.1	23 201.7	52 645.2	10 463.1	17 869.2
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM DOLLARS	182 436	478 230	967 988	367 958	227 785
AVERAGE PER ACRE DOLLARS	37.65	20.64	18.39	31.57	12.03
FARMS BY VALUE:					
LESS THAN \$10,000	86	3	1	-	-
\$10,000 TO \$19,999	234	10	-	-	-
\$20,000 TO \$39,999	470	16	-	-	2
\$40,000 TO \$69,999	347	31	1	3	4
\$70,000 TO \$99,999	178	21	1	5	8
\$100,000 TO \$149,999	213	27	3	5	7
\$150,000 TO \$199,999	143	28	4	8	5
\$200,000 TO \$499,999	323	75	33	17	17
\$500,000 OR MORE	162	75	48	8	5
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED FARMS					
1 TO 9 ACRES FARMS	1 854	228	82	38	41
10 TO 19 ACRES FARMS	507 210	123 210	94 325	14 433	8 929
20 TO 29 ACRES FARMS	167	4	-	-	1
30 TO 49 ACRES FARMS	115	8	1	-	1
50 TO 99 ACRES FARMS	134	15	1	-	2
100 TO 199 ACRES FARMS	228	10	-	-	1
200 TO 499 ACRES FARMS	340	36	3	4	11
500 TO 999 ACRES FARMS	332	38	9	9	6
1,000 ACRES OR MORE FARMS	327	62	26	14	15
CROPLAND USED ONLY FOR PASTURE FARMS	117	31	19	9	3
CULTIVATED SUMMER FALLOW FARMS	94	24	22	1	1
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS	927	108	36	13	19
CROP FAILURE FARMS	191 332	72 645	43 702	11 782	5 371
IDLE CROPLAND FARMS	154	17	7	4	2
WOODLAND PASTURED FARMS	14 458	2 490	1 007	1 158	55
WOODLAND NOT PASTURED FARMS	82	7	2	2	2
OTHER PASTURE (SEE TEXT) FARMS	8 514	95	23	24	8
IRRIGATED LAND IN FARMS FARMS	101	13	7	2	2
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL FARMS	3 486	523	232	160	115
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS FARMS	390	39	11	9	8
LAND IN CROP DIVERSION PROGRAMS:	49 419	7 084	2 990	744	2 455
WHEAT FARMS	56	13	4	4	1
FEED GRAINS FARMS	37 555	5 172	3 340	575	20
LAND-USE PRACTICES:	35	7	2	1	2
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR FARMS	13 146	1 077	112	200	300
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL FARMS	1 305	277	88	44	50
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS FARMS	9 441 381	6 396 854	4 574 699	459 699	890 784
LAND IN CROP DIVERSION PROGRAMS:	636	133	49	25	17
WHEAT FARMS	393 858	226 128	174 472	28 583	8 073
FEED GRAINS FARMS	2 018	259	86	44	46
IRRIGATED LAND IN FARMS ACRES	824 511	274 627	198 151	40 880	16 478
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR FARMS					
15	5	3	-	-	1
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL FARMS					
3 043	1 163	1 108	-	-	15
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS FARMS					
334	87	37	13	17	17
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT FARMS					
1 265	631	511	33	41	41
FEED GRAINS FARMS					
12 013	2 902	2 283	366	151	151
FARMS BY SIZE					
LESS THAN 10 ACRES	89	-	-	-	-
10 TO 49 ACRES	306	-	-	-	-
50 TO 69 ACRES	76	-	-	-	-
70 TO 99 ACRES	193	-	-	-	-
100 TO 139 ACRES	133	2	-	-	-
140 TO 179 ACRES	144	4	-	-	-
180 TO 219 ACRES	83	2	-	-	-
220 TO 259 ACRES	82	1	-	-	-
260 TO 499 ACRES	275	23	4	5	5
500 TO 699 ACRES	126	13	-	-	1
700 TO 999 ACRES	90	10	1	1	1
1,000 TO 1,999 ACRES	162	36	2	3	12
2,000 ACRES OR MORE	397	195	88	39	32
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	1 408	128	31	19	28
PART OWNERS	444	108	38	16	20
ALL TENANTS	192	19	-	5	1
CASH TENANTS	81	12	-	3	-
SHARE-CASH TENANTS	8	-	-	-	-
CROP-SHARE TENANTS	35	2	-	-	1
LIVESTOCK-SHARE TENANTS	5	1	-	1	-
OTHER AND UNSPECIFIED TENANTS	86	2	-	-	-
WHITE FARM OPERATORS:					
FULL OWNERS	1 322	127	31	19	28
PART OWNERS	423	108	38	16	20
ALL TENANTS	167	19	-	5	1
NONWHITE FARM OPERATORS:					
FULL OWNERS	86	1	-	-	-
PART OWNERS	21	-	-	-	-
ALL TENANTS	25	-	-	-	-

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	42	37	19	36	10	4
PERCENT	14.7	12.9	6.6	(X)	(X)	(X)
LAND IN FARMS ACRES	226 123	53 249	215 155	201 997	26 474	186 318
PERCENT	3.4	.8	3.2	(X)	(X)	(X)
AVERAGE SIZE OF FARM ACRES	5 383.9	1 439.2	11 323.9	5 611.0	2 647.4	46 579.5
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM DOLLARS	279 665	274 190	74 200	32 705	146 138	401 103
AVERAGE PER ACRE DOLLARS	47.89	180.10	10.36	6.79	60.14	8.61
FARMS BY VALUE:						
LESS THAN \$10,000	-	1	1	-	1	-
\$10,000 TO \$19,999	1	-	9	8	-	-
\$20,000 TO \$39,999	1	3	10	24	1	-
\$40,000 TO \$69,999	9	13	1	8	-	-
\$70,000 TO \$99,999	8	2	2	-	1	-
\$100,000 TO \$149,999	5	3	4	-	-	2
\$150,000 TO \$199,999	5	5	1	-	8	-
\$200,000 TO \$499,999	5	2	1	1	-	1
\$500,000 OR MORE	3	10	1	-	-	1
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED FARMS	33	24	10	14	3	4
1 TO 9 ACRES FARMS	3 596	1 391	536	321	50	839
10 TO 19 ACRES FARMS	2	1	-	3	2	-
20 TO 29 ACRES FARMS	-	3	2	3	-	-
30 TO 49 ACRES FARMS	4	7	1	3	-	-
50 TO 99 ACRES FARMS	5	2	1	4	1	-
100 TO 199 ACRES FARMS	8	5	5	1	-	1
200 TO 499 ACRES FARMS	7	6	1	-	-	2
500 TO 999 ACRES FARMS	7	-	-	-	-	1
1,000 ACRES OR MORE FARMS	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE FARMS	19	14	7	19	3	2
ACRES	2 073	4 983	4 734	2 611	140	53
CULTIVATED SUMMER FALLOW FARMS	3	1	-	4	-	-
ACRES	255	15	-	310	-	-
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS	-	-	1	1	-	1
ACRES	-	-	40	27	-	4 000
CROP FAILURE FARMS	1	1	-	1	1	-
ACRES	15	1	-	5	4	-
IDLE CROPLAND FARMS	4	4	3	6	1	-
ACRES	189	245	461	399	160	-
WOODLAND PASTURED FARMS	1	2	1	1	-	1
ACRES	30	995	212	20	-	21 396
WOODLAND NOT PASTURED FARMS	-	1	1	1	-	-
ACRES	-	120	345	5	-	-
OTHER PASTURE (SEE TEXT) FARMS	42	34	19	32	10	4
ACRES	218 122	44 897	208 653	197 719	26 075	159 480
IMPROVED PASTURE FARMS	22	15	5	12	4	4
ACRES	11 674	2 774	552	1 965	2 840	3 410
IRRIGATED LAND IN FARMS FARMS	39	32	12	23	6	4
ACRES	13 312	4 682	1 124	2 812	509	1 142
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR FARMS	-	1	-	1	-	-
ACRES	-	40	-	200	-	-
LAND IN STRIP-CROPPING SYSTEMS FOR						
SOIL EROSION CONTROL FARMS	-	-	-	-	-	-
ACRES	-	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS FARMS	4	14	2	12	1	2
NUMBER	11	28	7	19	5	4
ACRES	60	32	10	6	20	90
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT FARMS	1	-	-	2	-	-
FEED GRAINS FARMS	-	-	-	-	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES	-	-	-	-	-	-
10 TO 49 ACRES	-	-	-	-	-	-
50 TO 69 ACRES	-	-	-	-	-	-
70 TO 99 ACRES	-	-	-	-	-	-
100 TO 139 ACRES	-	2	-	-	2	-
140 TO 179 ACRES	1	1	2	7	-	-
180 TO 219 ACRES	-	2	-	4	3	-
220 TO 259 ACRES	1	-	-	4	1	-
260 TO 499 ACRES	5	6	3	5	-	-
500 TO 699 ACRES	3	6	3	3	1	-
700 TO 999 ACRES	3	5	-	3	-	-
1,000 TO 1,999 ACRES	8	7	4	6	1	-
2,000 ACRES OR MORE	21	8	7	3	2	4
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	19	20	11	23	4	-
PART OWNERS	15	13	6	8	1	-
ALL TENANTS	7	4	2	5	5	-
CASH TENANTS	7	2	-	7	2	-
SHARE-CASH TENANTS	-	-	-	-	-	-
CROP-SHARE TENANTS	-	-	1	-	-	-
LIVESTOCK-SHARE TENANTS	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS	-	1	1	-	8	-
WHITE FARM OPERATORS:						
FULL OWNERS	19	20	10	23	4	-
PART OWNERS	15	13	6	8	1	-
ALL TENANTS	7	4	2	5	5	-
NONWHITE FARM OPERATORS:						
FULL OWNERS	-	-	1	-	-	-
PART OWNERS	-	-	-	-	-	-
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 PERSONS	2 156 7 896	286 989	90 347	42 158	48 158
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE		7 150	989	347	158	158
NONWHITE		746	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS		5 005	415	127	65	82
PART OWNERS AND MANAGERS		2 025	500	220	74	72
ALL TENANTS		866	74	-	19	4
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS		25	1	1	-	-
25 TO 34 YEARS		235	24	9	4	3
35 TO 44 YEARS		520	64	23	9	14
45 TO 54 YEARS		616	94	52	17	10
55 TO 64 YEARS		470	62	11	10	14
65 YEARS AND OVER		290	41	14	7	10
ALL PERSONS:						
MALE:						
UNDER 5 YEARS		414	25	10	5	5
5 TO 9 YEARS		405	33	13	9	7
10 TO 14 YEARS		473	62	24	13	9
15 TO 19 YEARS		325	48	12	11	9
20 TO 24 YEARS		109	23	10	2	1
25 TO 34 YEARS		355	50	18	10	7
35 TO 44 YEARS		568	77	37	19	17
45 TO 54 YEARS		661	124	39	19	9
55 TO 64 YEARS		445	53	12	10	13
65 YEARS AND OVER		376	57	20	8	15
FEMALE:						
UNDER 5 YEARS		327	24	7	3	2
5 TO 9 YEARS		460	34	15	6	9
10 TO 14 YEARS		579	55	18	6	8
15 TO 19 YEARS		289	33	17	4	6
20 TO 24 YEARS		86	3	2	-	-
25 TO 34 YEARS		456	43	14	4	6
35 TO 44 YEARS		480	73	29	12	12
45 TO 54 YEARS		579	96	24	18	11
55 TO 64 YEARS		312	44	14	5	6
65 YEARS AND OVER		197	32	12	3	6
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS		61	7	4	1	1
5 TO 7 YEARS		122	6	4	-	1
8 YEARS		403	68	17	10	10
HIGH SCHOOL:						
1 TO 3 YEARS		420	44	11	9	11
4 YEARS		684	87	19	15	14
COLLEGE:						
1 TO 3 YEARS		236	34	18	4	5
4 YEARS OR MORE		230	40	17	3	6
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS		20	4	2	-	2
5 TO 7 YEARS		47	3	1	-	1
8 YEARS		164	24	6	2	5
HIGH SCHOOL:						
1 TO 3 YEARS		496	70	27	14	11
4 YEARS		189	28	9	3	2
COLLEGE:						
1 TO 3 YEARS		90	10	6	3	-
4 YEARS OR MORE		10	2	1	-	1
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS		126	18	9	3	3
5 TO 7 YEARS		215	13	4	-	4
8 YEARS		678	127	38	18	18
HIGH SCHOOL:						
1 TO 3 YEARS		805	96	27	16	17
4 YEARS		1 603	230	64	40	37
COLLEGE:						
1 TO 3 YEARS		551	86	43	12	14
4 YEARS OR MORE		451	79	34	9	9
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS		9	2	1	-	1
5 TO 7 YEARS		9	1	-	-	1
8 YEARS		37	9	4	2	3
HIGH SCHOOL:						
1 TO 3 YEARS		66	11	3	-	1
4 YEARS		449	49	14	9	4
COLLEGE:						
1 TO 3 YEARS		144	10	4	2	3
4 YEARS OR MORE		97	11	6	1	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS		94	10	5	2	2
5 TO 7 YEARS		155	10	3	-	2
8 YEARS		318	38	14	8	9
HIGH SCHOOL:						
1 TO 3 YEARS		246	35	9	5	8
4 YEARS		276	57	16	7	14
COLLEGE:						
1 TO 3 YEARS		112	15	4	1	2
4 YEARS OR MORE		129	21	7	3	3

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	37	39	30	41	11	4
. FARMS	131	126	69	115	23	14
. PERSONS						
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	131	126	69	115	23	14
NONWHITE	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	39	67	35	75	-	-
PART OWNERS AND MANAGERS	58	48	28	30	3	14
ALL TENANTS	34	11	6	10	20	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	-	-	-	1	-	-
25 TO 34 YEARS	4	3	1	1	-	-
35 TO 44 YEARS	8	6	4	15	-	-
45 TO 54 YEARS	18	11	6	11	-	2
55 TO 64 YEARS	6	13	8	8	-	1
65 YEARS AND OVER	6	4	-	-	10	1
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	4	1	-	-	-	-
5 TO 9 YEARS	2	2	-	-	-	-
10 TO 14 YEARS	7	7	2	9	-	-
15 TO 19 YEARS	9	3	4	2	2	2
20 TO 24 YEARS	1	-	-	-	-	-
25 TO 34 YEARS	4	10	1	-	-	-
35 TO 44 YEARS	7	4	3	15	-	-
45 TO 54 YEARS	18	17	22	15	-	2
55 TO 64 YEARS	5	9	4	1	-	2
65 YEARS AND OVER	9	5	-	-	11	1
FEMALE:						
UNDER 5 YEARS	9	3	-	-	-	-
5 TO 9 YEARS	2	2	-	20	-	1
10 TO 14 YEARS	10	10	3	10	2	1
15 TO 19 YEARS	5	1	-	2	-	-
20 TO 24 YEARS	-	-	-	-	-	-
25 TO 34 YEARS	7	11	1	9	-	-
35 TO 44 YEARS	13	3	4	8	-	1
45 TO 54 YEARS	8	22	13	15	-	2
55 TO 64 YEARS	3	4	12	9	8	-
65 YEARS AND OVER	8	3	-	-	-	2
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	-	1	-	-	-	-
5 TO 7 YEARS	-	1	-	7	-	-
8 YEARS	9	9	13	11	9	3
HIGH SCHOOL:						
1 TO 3 YEARS	-	4	-	15	-	-
4 YEARS	11	13	15	2	-	-
COLLEGE:						
1 TO 3 YEARS	5	1	1	6	-	-
4 YEARS OR MORE	3	10	1	-	2	1
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	1	-	-	2	-	-
8 YEARS	5	6	-	9	-	-
HIGH SCHOOL:						
1 TO 3 YEARS	11	3	4	2	4	1
4 YEARS	4	10	-	-	-	1
COLLEGE:						
1 TO 3 YEARS	-	1	-	-	-	-
4 YEARS OR MORE	-	-	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	2	1	-	-	-	-
5 TO 7 YEARS	2	2	1	7	-	-
8 YEARS	14	16	23	12	17	5
HIGH SCHOOL:						
1 TO 3 YEARS	12	20	4	25	-	3
4 YEARS	35	27	27	12	-	1
COLLEGE:						
1 TO 3 YEARS	10	3	4	12	-	-
4 YEARS OR MORE	7	19	1	4	2	1
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	-	-	-	-	-	-
5 TO 7 YEARS	-	-	-	-	-	-
8 YEARS	-	-	-	-	-	-
HIGH SCHOOL:						
1 TO 3 YEARS	1	5	1	1	-	-
4 YEARS	6	15	1	8	-	-
COLLEGE:						
1 TO 3 YEARS	1	-	-	-	-	-
4 YEARS OR MORE	3	1	-	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	-	1	-	-	-	-
5 TO 7 YEARS	2	2	1	-	-	-
8 YEARS	14	16	23	7	-	-
HIGH SCHOOL:						
1 TO 3 YEARS	12	20	4	12	17	5
4 YEARS	35	27	27	25	-	3
COLLEGE:						
1 TO 3 YEARS	10	3	4	12	-	1
4 YEARS OR MORE	7	19	1	4	2	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	
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLDS FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS	1 593	167	40	25	26
	DOLLARS	8 183 743	680 117	217 436	71 107	85 717
WAGES AND SALARIES	HOUSEHOLDS	1 166	91	20	14	9
	DOLLARS	5 550 780	326 534	75 086	43 966	22 585
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	219	18	9	4	2
	DOLLARS	1 262 629	103 811	59 500	6 436	30 375
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	418	47	9	6	10
	DOLLARS	542 199	40 377	10 410	7 098	8 725
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	451	68	16	9	12
	DOLLARS	828 135	209 395	72 440	13 607	24 032
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	HOUSEHOLDS	136	27	5	3	6
	DOLLARS	29 143	5 044	1 061	436	934
\$500 TO \$999	HOUSEHOLDS	123	13	2	3	3
	DOLLARS	93 089	10 617	1 786	2 431	2 546
\$1,000 TO \$1,499	HOUSEHOLDS	141	21	6	4	3
	DOLLARS	177 303	25 475	6 987	4 836	3 496
\$1,500 TO \$1,999	HOUSEHOLDS	56	9	1	3	3
	DOLLARS	95 494	15 377	1 620	5 296	4 894
\$2,000 TO \$2,999	HOUSEHOLDS	205	15	3	4	3
	DOLLARS	507 106	36 709	7 325	10 124	7 185
\$3,000 TO \$3,999	HOUSEHOLDS	120	13	3	3	3
	DOLLARS	408 264	43 590	10 060	10 794	9 962
\$4,000 TO \$4,999	HOUSEHOLDS	103	18	5	-	2
	DOLLARS	471 776	79 332	21 232	-	9 000
\$5,000 AND OVER	HOUSEHOLDS	709	51	15	5	3
	DOLLARS	6 401 568	463 973	167 365	37 190	47 700
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	836	42	-	-	1
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	832	96	24	15	14
	DOLLARS	2 223 514	289 319	104 800	30 948	29 616
WAGES AND SALARIES	HOUSEHOLDS	656	72	18	11	8
	DOLLARS	1 799 559	222 774	60 255	27 740	20 835
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	48	10	4	2	2
	DOLLARS	142 719	33 511	24 000	1 636	5 375
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	194	20	5	3	5
	DOLLARS	217 456	15 208	5 588	1 318	3 406
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	72	9	5	1	-
	DOLLARS	63 780	17 826	14 957	254	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		1 742	252	71	35	45
TOTAL HOURS		76 547	14 290	4 246	2 163	2 562
BY NUMBER OF HOURS WORKED:						
NONE		414	34	19	7	3
1 TO 14 HOURS		357	16	6	-	2
15 TO 39 HOURS		280	22	2	2	3
40 TO 59 HOURS		499	52	15	9	14
60 HOURS OR MORE		606	162	48	24	26
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		521	45	14	13	5
PERSONS		753	73	22	21	6
TOTAL HOURS		5 559	564	160	155	57
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		639	122	37	21	20
PERSONS		899	198	66	32	32
TOTAL HOURS		39 717	9 298	3 651	1 645	1 362
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		912	39	7	5	2
LESS THAN 25 DAYS		86	4	1	-	-
25 TO 99 DAYS		136	18	1	2	1
100 TO 149 DAYS		60	3	1	-	1
150 TO 199 DAYS		55	2	-	1	-
200 DAYS OR MORE		575	12	4	2	-
TOTAL DAYS WORKED		170 578	4 847	1 080	750	210
ON ANOTHER FARM		9 911	380	30	-	-
AT NONFARM JOBS		160 667	4 467	1 050	750	210
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		663	74	20	11	8
NUMBER OF PERSONS		841	101	33	14	12
MALE		343	51	20	9	7
FEMALE		498	50	13	5	5
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		199	25	6	4	5
25 TO 99 DAYS		250	38	14	7	5
100 TO 199 DAYS		177	18	9	2	1
200 DAYS OR MORE		215	20	4	1	1
TOTAL DAYS WORKED		99 755	10 139	3 260	936	833
ON ANOTHER FARM		6 154	565	135	35	-
AT NONFARM JOBS		93 601	9 574	3 125	901	833

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 . .	29	22	25	41	11	4
DOLLARS	109 221	75 854	120 782	407 307	33 036	8 908
WAGES AND SALARIES HOUSEHOLDS . .	23	14	11	35	1	3
DOLLARS	60 453	66 344	58 100	299 720	5 500	(0)
NONFARM BUSINESS OR PROFESSION HOUSEHOLDS . .	3	-	-	15	-	-
DOLLARS	7 500	-	-	106 000	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS HOUSEHOLDS . .	11	11	-	-	10	2
DOLLARS	10 619	3 525	-	-	26 736	(0)
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC HOUSEHOLDS . .	12	5	14	2	1	-
DOLLARS	30 649	5 985	62 682	1 587	(0)	-
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499 HOUSEHOLDS . .	2	11	-	-	-	1
DOLLARS	550	2 063	-	-	-	200
\$500 TO \$999 HOUSEHOLDS . .	2	2	1	-	1	-
DOLLARS	1 190	1 782	882	-	800	-
\$1,000 TO \$1,499 HOUSEHOLDS . .	7	1	-	-	-	(0)
DOLLARS	8 956	1 200	-	-	-	1
\$1,500 TO \$1,999 HOUSEHOLDS . .	2	-	-	-	8	-
DOLLARS	3 567	-	-	-	12 736	-
\$2,000 TO \$2,999 HOUSEHOLDS . .	3	-	-	-	-	1
DOLLARS	6 875	-	5 200	2 500	-	(0)
\$3,000 TO \$3,999 HOUSEHOLDS . .	2	2	-	-	-	-
DOLLARS	6 500	6 274	-	-	-	-
\$4,000 TO \$4,999 HOUSEHOLDS . .	1	-	10	-	-	-
DOLLARS	4 100	-	45 000	-	-	-
\$5,000 AND OVER HOUSEHOLDS . .	10	6	12	40	2	1
DOLLARS	77 483	64 535	69 700	404 807	(0)	(0)
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD HOUSEHOLDS . .	8	8	25	41	10	1
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES HOUSEHOLDS . .	20	12	11	15	-	4
DOLLARS	32 216	37 139	54 600	94 740	-	7 060
WAGES AND SALARIES HOUSEHOLDS . .	13	11	11	15	-	3
DOLLARS	23 300	36 044	54 600	94 740	-	6 400
NONFARM BUSINESS OR PROFESSION HOUSEHOLDS . .	2	-	-	-	-	-
DOLLARS	2 500	-	-	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS HOUSEHOLDS . .	6	1	-	-	-	1
DOLLARS	4 416	480	-	-	-	660
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC HOUSEHOLDS . .	1	2	-	-	-	-
DOLLARS	2 000	615	-	-	-	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS	35	36	30	21	9	4
TOTAL HOURS	1 851	2 074	1 394	406	404	191
BY NUMBER OF HOURS WORKED:						
NONE	2	3	-	20	2	-
1 TO 14 HOURS	5	1	2	7	-	-
15 TO 39 HOURS	2	4	9	13	-	1
40 TO 59 HOURS	7	4	3	1	8	1
60 HOURS OR MORE	21	27	16	-	1	2
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING	7	2	4	16	-	1
PERSONS	15	3	6	17	-	1
TOTAL HOURS	106	38	48	166	-	7
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING	12	19	13	8	8	3
PERSONS	22	32	14	8	8	3
TOTAL HOURS	992	1 266	382	232	240	151
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING	17	7	1	41	1	-
LESS THAN 25 DAYS	2	1	-	-	-	-
25 TO 99 DAYS	12	1	1	-	-	-
100 TO 149 DAYS	1	-	-	-	-	-
150 TO 199 DAYS	1	-	-	-	-	-
200 DAYS OR MORE	2	4	-	41	1	-
TOTAL DAYS WORKED	1 423	1 334	50	9 675	220	-
ON ANOTHER FARM	-	350	-	21	-	-
AT NONFARM JOBS	1 423	984	50	9 654	220	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING	13	11	11	15	-	3
NUMBER OF PERSONS	17	14	11	24	-	3
MALE	6	8	1	9	-	1
FEMALE	11	6	10	15	-	2
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	4	6	-	3	-	1
25 TO 99 DAYS	7	4	1	2	-	1
100 TO 199 DAYS	4	1	1	11	-	-
200 DAYS OR MORE	2	3	9	8	-	1
TOTAL DAYS WORKED	1 644	1 254	2 212	3 561	-	256
ON ANOTHER FARM	70	325	-	31	-	-
AT NONFARM JOBS	1 574	929	2 212	3 530	-	256

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

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. NUMBER.	1 794 2 722	240 389	81 163	36 59	37 47
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	.FARMS. NUMBER.	1 952 4 478	272 942	89 514	42 128	48 125
TRACTORS. . . . .	.FARMS. NUMBER.	1 864 5 794	246 1 062	86 603	38 141	43 146
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS. . . . .	.FARMS. NUMBER.	1 829 5 557	245 1 050	86 599	38 141	42 141
1 TRACTOR . . . . .	.FARMS.	537	41	4	2	3
2 TRACTORS. . . . .	.FARMS.	477	44	4	8	10
3 TRACTORS. . . . .	.FARMS.	324	44	8	7	11
4 TRACTORS. . . . .	.FARMS.	184	38	16	10	9
5 TRACTORS OR MORE. . . . .	.FARMS.	307	78	54	11	9
WHEEL TRACTORS. . . . .	.FARMS. NUMBER.	1 818 4 848	243 870	85 486	37 116	42 127
CRAWLER TRACTORS. . . . .	.FARMS. NUMBER.	526 709	129 180	70 113	21 25	14 14
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	.FARMS. NUMBER.	224 237	11 12	3 4	-	5 5
GRAIN AND BEAN COMBINES . . . . .	.FARMS. NUMBER.	248 277	31 33	14 16	5 5	9 9
PULL-TYPE . . . . .	.FARMS. NUMBER.	162 173	25 25	11 11	4 4	8 8
SELF-PROPELLED. . . . .	.FARMS. NUMBER.	96 104	7 8	4 5	1 1	1 1
PICKUP BALERS . . . . .	.FARMS. NUMBER.	1 092 1 264	172 214	65 98	30 36	30 31
HAY CONDITIONERS. . . . .	.FARMS. NUMBER.	219 233	34 39	23 28	9 9	1 1
CROP DRIERS . . . . .	.FARMS. NUMBER.	1 1	1 1	1 1	-	-
CORNPICKERS . . . . .	.FARMS. NUMBER.	18 18	1 1	1 1	-	-
FIELD FORAGE HARVESTERS . . . . .	.FARMS. NUMBER.	229 291	19 22	11 12	3 4	3 3
CYLINDER OR FLYWHEEL TYPE . . . . .	.FARMS. NUMBER.	183 213	16 17	8 9	3 3	3 3
FLAIL TYPE. . . . .	.FARMS. NUMBER.	75 78	5 5	3 3	1 1	-
TELEPHONE . . . . .	.FARMS.	1 516	189	60	31	32
TELEVISION SET. . . . .	.FARMS.	1 563	162	48	24	26
HOME FREEZER. . . . .	.FARMS.	1 538	189	65	34	34
MILKING MACHINE. . . . .	.FARMS.	204	5	3	1	1
BULK MILK TANK. . . . .	.FARMS.	130	1	1	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE). . . . .	.FARMS. PERSONS.	683 2 352	154 854	85 718	33 84	23 33
FARMS REPORTING BY NUMBER OF WORKERS:						
1		300	42	6	9	16
2		148	24	5	15	4
3 OR 4.		118	36	24	7	3
5 TO 9.		72	29	28	1	-
10 OR MORE.		45	23	22	1	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	.FARMS. ACRES.	73 9 723	4 613	2 393	1 40	-
ALFALFA, CLOVER, AND OTHER HAY CROPS. . . . .	.FARMS. ACRES.	259 32 316	24 3 808	15 2 951	2 120	3 207
VEGETABLES GROWN FOR SALE . . . . .	.FARMS. ACRES.	17 226	- -	- -	- -	- -
FRUITS AND NUTS . . . . .	.FARMS. ACRES.	13 122	2 7	1 2	1 5	- -
SEED CROPS AND OTHER CROPS. . . . .	.FARMS. ACRES.	38 6 257	- -	- -	- -	- -
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH.						
CORN. . . . .	.FARMS. ACRES.	28 1 907	- -	- -	- -	- -
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	.FARMS. ACRES.	106 12 682	4 483	2 428	1 18	- -
OTHER CROPS . . . . .	.FARMS. ACRES.	35 1 092	3 29	- -	1 5	- -
PASTURELAND AND RANGELAND . . . . .	.FARMS. ACRES.	79 11 819	16 3 012	10 2 240	4 667	- -
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	.FARMS. NUMBER.	665 238 168	116 92 960	55 82 325	13 4 010	18 3 034
HOGS, SHEEP, AND GOATS. . . . .	.FARMS. NUMBER.	59 1 739	8 301	2 265	-	2 28

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	29	29	28	29	11	3
.FARMS	33	46	41	46	11	12
NUMBER	31	33	29	30	3	4
MOTORTRUCKS (INCLUDING PICKUPS)	65	65	45	67	7	14
.FARMS	23	38	18	35	1	4
NUMBER	61	85	26	50	2	20
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	23	38	18	35	1	4
.FARMS	60	84	25	45	2	20
NUMBER	4	15	13	27	-	-
1 TRACTOR	11	8	3	6	1	1
2 TRACTORS	3	13	2	2	-	-
3 TRACTORS	2	1	-	-	-	-
4 TRACTORS	3	1	-	-	-	-
5 TRACTORS OR MORE						2
WHEEL TRACTORS	23	38	18	34	1	4
.FARMS	51	68	22	43	1	16
NUMBER	8	13	3	2	1	2
CRAWLER TRACTORS	9	16	3	2	1	4
.FARMS	1	1	1	5	-	-
NUMBER	1	1	1	5	-	-
GARDEN TRACTORS AND MOTOR TILLERS	1	1	1	1	-	-
.FARMS	1	1	1	1	-	-
NUMBER	1	1	1	1	-	-
GRAIN AND BEAN COMBINES	1	1	1	1	-	1
.FARMS	1	1	1	1	-	2
NUMBER	1	-	-	1	-	1
PULL-TYPE	1	-	1	1	-	2
.FARMS	1	-	-	-	-	-
NUMBER	-	1	-	-	-	-
SELF-PROPELLED	-	1	-	-	-	-
.FARMS	-	1	-	-	-	-
NUMBER	17	26	4	3	-	3
PICKUP BALERS	19	26	4	3	-	4
.FARMS	1	-	-	1	-	-
NUMBER	1	-	-	1	-	-
HAY CONDITIONERS	1	-	-	1	-	-
.FARMS	1	-	-	1	-	-
NUMBER	-	-	-	-	-	-
CROP DRIERS	-	-	-	-	-	-
.FARMS	-	-	-	-	-	-
NUMBER	-	-	-	-	-	-
CORNPICKERS	-	-	-	-	-	-
.FARMS	-	-	-	-	-	-
NUMBER	2	-	-	1	-	-
FIELD FORAGE HARVESTERS	3	-	-	1	-	-
.FARMS	2	-	-	-	-	-
NUMBER	2	-	-	-	-	-
CYLINDER OR FLYWHEEL TYPE	2	-	-	-	-	-
.FARMS	2	-	-	-	-	-
NUMBER	1	-	-	1	-	-
FLAIL TYPE	1	-	-	1	-	-
.FARMS	1	-	-	1	-	-
NUMBER	28	24	14	13	1	3
TELEPHONE	23	26	15	17	9	2
.FARMS	22	18	16	21	1	3
NUMBER	-	-	-	-	-	-
HOME FREEZER	-	-	-	-	-	-
.FARMS	-	-	-	-	-	-
NUMBER	-	-	-	-	-	-
MILKING MACHINE	-	-	-	-	-	-
.FARMS	-	-	-	-	-	-
NUMBER	8	4	1	1	-	4
REGULAR WORKERS (150 DAYS OR MORE)	14	4	1	1	-	9
PERSONS	6	4	1	1	-	2
FARMS REPORTING BY NUMBER OF WORKERS:	2	-	-	-	-	-
1	2	-	-	-	-	-
2	2	-	-	-	-	2
3 OR 4	-	-	-	-	-	-
5 TO 9	-	-	-	-	-	2
10 OR MORE	-	-	-	-	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS	1	-	-	-	-	-
.FARMS	180	-	-	-	-	-
ACRES	3	1	-	-	-	1
ALFALFA, CLOVER, AND OTHER HAY CROPS	370	160	-	-	-	130
.FARMS	-	-	-	-	-	-
ACRES	-	-	-	-	-	-
VEGETABLES GROWN FOR SALE	-	-	-	-	-	-
.FARMS	-	-	-	-	-	-
ACRES	-	-	-	-	-	-
FRUITS AND NUTS	-	-	-	-	-	-
.FARMS	-	-	-	-	-	-
ACRES	-	-	-	-	-	-
SEED CROPS AND OTHER CROPS	-	-	-	-	-	-
.FARMS	-	-	-	-	-	-
ACRES	2	1	1	1	-	1
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:	61	100	5	310	-	40
.FARMS	-	-	-	-	-	-
ACRES	1	-	-	-	-	-
CORN	37	-	-	-	-	-
.FARMS	1	-	-	-	-	-
ACRES	2	-	-	-	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	24	-	-	-	-	-
.FARMS	-	1	1	1	-	1
ACRES	-	100	5	310	-	40
OTHER CROPS	-	-	-	-	-	-
.FARMS	-	-	-	-	-	-
ACRES	-	-	-	-	-	-
PASTURELAND AND RANGELAND	-	-	-	-	-	-
.FARMS	14	13	3	6	1	1
NUMBER	1 678	1 605	308	283	36	333
HOGS, SHEEP, AND GOATS	-	4	-	-	-	-
.FARMS	-	8	-	-	-	-
NUMBER	-	-	-	-	-	-

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 561	46	19	5	6
	ACRES 64 164	6 407	4 558	530	183
	TONS 9 181	649	446	35	22
DRY MATERIALS	FARMS 550	46	19	5	6
	TONS 8 039	649	446	35	22
LIQUID MATERIALS	FARMS 51	-	-	-	-
	TONS 1 143	-	-	-	-
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE	FARMS 368	39	15	4	5
	ACRES 30 723	4 903	3 665	510	150
DRY MATERIALS	FARMS 365	39	15	4	5
	TONS 3 178	484	342	34	18
LIQUID MATERIALS	FARMS 8	-	-	-	-
	TONS 31	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS 41	6	-	-	1
	ACRES 1 504	360	-	-	20
DRY MATERIALS	FARMS 40	6	-	-	1
	TONS 176	35	-	-	2
LIQUID MATERIALS	FARMS 1	-	-	-	-
	TONS 3	-	-	-	-
WHEAT	FARMS 107	7	4	-	1
	ACRES 14 925	841	621	-	3
DRY MATERIALS	FARMS 96	7	4	-	1
	TONS 1 371	97	74	-	(Z)
LIQUID MATERIALS	FARMS 22	-	-	-	-
	TONS 461	-	-	-	-
BARLEY	FARMS 110	1	1	-	-
	ACRES 6 118	216	216	-	-
DRY MATERIALS	FARMS 101	1	1	-	-
	TONS 677	20	20	-	-
LIQUID MATERIALS	FARMS 10	-	-	-	-
	TONS 105	-	-	-	-
COTTON	FARMS 19	-	-	-	-
	ACRES 4 114	-	-	-	-
DRY MATERIALS	FARMS 19	-	-	-	-
	TONS 1 250	-	-	-	-
LIQUID MATERIALS	FARMS 7	-	-	-	-
	TONS 180	-	-	-	-
ALL OTHER CROPS	FARMS 129	6	3	1	1
	ACRES 6 780	87	56	20	10
DRY MATERIALS	FARMS 115	6	3	1	1
	TONS 1 389	14	11	1	1
LIQUID MATERIALS	FARMS 27	-	-	-	-
	TONS 363	-	-	-	-
LIME OR LIMING MATERIALS	FARMS -	-	-	-	-
	ACRES -	-	-	-	-
	TONS -	-	-	-	-
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES FARMS 2 156					
FEED FOR LIVESTOCK AND POULTRY FARMS 1 422					
DOLLARS 5 585 565					
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199	FARMS 420	19	2	5	4
\$200 TO \$999	FARMS 477	74	8	11	14
\$1,000 TO \$1,999	FARMS 143	30	5	6	9
\$2,000 TO \$4,999	FARMS 157	61	30	9	5
\$5,000 TO \$9,999	FARMS 94	26	16	2	2
\$10,000 TO \$19,999	FARMS 91	13	10	3	-
\$20,000 AND OVER	FARMS 40	9	9	-	-
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS	FARMS 884	152	50	29	26
50 TO 99 TONS	FARMS 63	9	9	-	-
100 TO 199 TONS	FARMS 70	10	10	-	-
200 TO 499 TONS	FARMS 19	4	4	-	-
500 TONS OR MORE	FARMS 5	1	1	-	-
PURCHASE OF LIVESTOCK AND POULTRY FARMS 945					
DOLLARS 9 554 118					
\$1 TO \$999	FARMS 542	39	1 460 555	407 370	115 083
\$1,000 TO \$2,499	FARMS 128	23	8	6	11
\$2,500 TO \$4,999	FARMS 75	7	3	2	6
\$5,000 TO \$9,999	FARMS 54	11	8	3	-
\$10,000 TO \$19,999	FARMS 49	9	5	3	-
\$20,000 AND OVER	FARMS 97	26	16	6	3
SEEDS, BULBS, PLANTS, AND TREES FARMS 931					
DOLLARS 459 166					
\$1 TO \$99	FARMS 267	23	4	2	7
\$100 TO \$499	FARMS 430	33	11	8	5
\$500 TO \$999	FARMS 137	17	9	5	2
\$1,000 TO \$1,999	FARMS 52	5	5	-	-
\$2,000 AND OVER	FARMS 45	9	8	1	-
FERTILIZER AND FERTILIZING MATERIALS FARMS 573					
DOLLARS 775 536					
\$1 TO \$99	FARMS 222	8	-	-	-
\$100 TO \$499	FARMS 574	49	-	1	3
\$500 TO \$999	FARMS 402	58	1	5	17
\$1,000 TO \$4,999	FARMS 736	126	48	32	28
\$5,000 AND OVER	FARMS 112	45	41	4	-

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	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 3	13	-	8	1	1
	ACRES 466	670	-	160	5	125
	TONS 54	92	-	8	1	9
DRY MATERIALS	FARMS 3	13	-	8	1	1
	TONS 54	92	-	8	1	9
LIQUID MATERIALS	FARMS -	-	-	-	-	-
	TONS -	-	-	-	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS 2	13	-	8	-	1
	ACRES 188	390	-	160	-	125
	TONS 2	13	-	8	-	1
	TONS 28	62	-	8	-	9
LIQUID MATERIALS	FARMS -	-	-	-	-	-
	TONS -	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS 1	4	-	-	1	-
	ACRES 60	280	-	-	5	-
	TONS 1	4	-	-	1	-
	TONS 3	30	-	-	1	-
LIQUID MATERIALS	FARMS -	-	-	-	-	-
	TONS -	-	-	-	-	-
WHEAT	FARMS 2	-	-	-	-	-
	ACRES 217	-	-	-	-	-
DRY MATERIALS	FARMS 2	-	-	-	-	-
	TONS 23	-	-	-	-	-
LIQUID MATERIALS	FARMS -	-	-	-	-	-
	TONS -	-	-	-	-	-
BARLEY	FARMS -	-	-	-	-	-
	ACRES -	-	-	-	-	-
DRY MATERIALS	FARMS -	-	-	-	-	-
	TONS -	-	-	-	-	-
LIQUID MATERIALS	FARMS -	-	-	-	-	-
	TONS -	-	-	-	-	-
COTTON	FARMS -	-	-	-	-	-
	ACRES -	-	-	-	-	-
DRY MATERIALS	FARMS -	-	-	-	-	-
	TONS -	-	-	-	-	-
LIQUID MATERIALS	FARMS -	-	-	-	-	-
	TONS -	-	-	-	-	-
ALL OTHER CROPS	FARMS 1	-	-	-	-	-
	ACRES 1	-	-	-	-	-
DRY MATERIALS	FARMS 1	-	-	-	-	-
	TONS 1	-	-	-	-	-
LIQUID MATERIALS	FARMS -	-	-	-	-	-
	TONS -	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS -	-	-	-	-	-
	ACRES -	-	-	-	-	-
	TONS -	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS 37	39	30	41	11	4
FEED FOR LIVESTOCK AND POULTRY	FARMS 23	36	23	31	11	3
	DOLLARS 35 089	42 475	33 915	17 036	5 235	9 139
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199	FARMS 5	2	1	4	-	-
\$200 TO \$999	FARMS 8	23	10	18	9	-
\$1,000 TO \$1,999	FARMS 4	5	1	9	2	1
\$2,000 TO \$4,999	FARMS 4	2	11	-	-	1
\$5,000 TO \$9,999	FARMS 2	4	-	-	-	1
\$10,000 TO \$19,999	FARMS -	-	-	-	-	-
\$20,000 AND OVER	FARMS -	-	-	-	-	-
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS 17	18	12	16	11	2
50 TO 99 TONS	FARMS -	-	-	-	-	-
100 TO 199 TONS	FARMS -	-	-	-	-	-
200 TO 499 TONS	FARMS -	-	-	-	-	-
500 TONS OR MORE	FARMS -	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS 15	5	4	25	-	1
	DOLLARS 37 207	4 315	2 273	8 563	-	12 000
\$1 TO \$999	FARMS 9	3	3	21	-	-
\$1,000 TO \$2,499	FARMS 4	2	1	4	-	-
\$2,500 TO \$4,999	FARMS 1	-	-	-	-	-
\$5,000 TO \$9,999	FARMS -	-	-	-	-	-
\$10,000 TO \$19,999	FARMS -	-	-	-	-	1
\$20,000 AND OVER	FARMS 1	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS 11	7	2	26	1	2
	DOLLARS 1 694	1 178	330	1 406	50	350
\$1 TO \$99	FARMS 6	3	1	18	1	1
\$100 TO \$499	FARMS 4	4	1	8	-	1
\$500 TO \$999	FARMS 1	-	-	-	-	-
\$1,000 TO \$1,999	FARMS -	-	-	-	-	-
\$2,000 AND OVER	FARMS -	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS 4	14	-	8	1	1
	DOLLARS 3 236	6 024	-	784	50	700
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS 37	39	30	41	9	4
	DOLLARS 27 115	24 160	8 775	7 104	1 033	6 701
\$1 TO \$99	FARMS 5	-	3	22	-	-
\$100 TO \$499	FARMS 9	14	22	18	9	-
\$500 TO \$999	FARMS 14	19	2	18	-	1
\$1,000 TO \$4,999	FARMS 9	6	3	1	-	3
\$5,000 AND OVER	FARMS -	-	-	-	-	-

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, . .	976	109	47	16	20
DOLLARS,	1 662 941	341 928	286 553	29 017	14 047
\$1 TO \$199,FARMS, . .	353	23	3	3	6
\$200 TO \$499,FARMS, . .	212	13	6	1	4
\$500 TO \$999,FARMS, . .	105	10	5	4	5
\$1,000 TO \$1,999,FARMS, . .	132	16	7	4	3
\$2,000 TO \$2,499,FARMS, . .	34	10	7	1	1
\$2,500 TO \$4,999,FARMS, . .	67	9	6	2	1
\$5,000 TO \$9,999,FARMS, . .	43	5	5	-	-
\$10,000 AND OVER,FARMS, . .	30	9	8	1	-
HIRED LABORFARMS, . .	1 293	223	90	39	43
DOLLARS,	7 494 820	2 549 147	2 182 776	224 897	96 696
\$1 TO \$199,FARMS, . .	268	26	-	-	1
\$200 TO \$499,FARMS, . .	145	17	1	2	11
\$500 TO \$999,FARMS, . .	125	15	1	4	6
\$1,000 TO \$2,499,FARMS, . .	191	35	4	5	11
\$2,500 TO \$4,999,FARMS, . .	183	22	6	6	7
\$5,000 TO \$9,999,FARMS, . .	185	34	13	14	6
\$10,000 TO \$19,999,FARMS, . .	111	33	25	7	1
\$20,000 TO \$49,999,FARMS, . .	64	35	34	1	-
\$50,000 AND OVER,FARMS, . .	21	6	6	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD,	51 277 277	13 539 862	11 049 484	1 307 307	708 387
AVERAGE PER FARM,	23 783	47 342	122 772	27 815	13 890
ALL CROPS,	9 785 380	275 574	202 357	29 595	28 879
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS,	8 859 461	271 478	201 982	26 974	28 350
VEGETABLES,	578 599	829	-	-	529
FRUITS AND NUTS,	10 930	367	75	21	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS,	336 390	2 900	300	2 600	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS,	41 190 819	13 197 138	10 788 677	1 276 512	675 008
POULTRY AND POULTRY PRODUCTS,	137 256	9 116	3 108	200	4 318
DAIRY PRODUCTS,	6 459 359	11 572	10 900	480	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY,	34 594 204	13 176 450	10 774 669	1 275 832	670 690
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES,FARMS, . .	1 724	271	83	42	49
NUMBER,	609 224	219 516	158 545	28 685	18 761
COWS AND HEIFERS THAT HAVE CALVED,FARMS, . .	1 585	267	83	41	47
NUMBER,	311 966	120 500	86 349	15 752	10 496
MILK COWS,FARMS, . .	778	118	39	22	24
NUMBER,	13 205	369	176	65	63
HEIFERS AND HEIFER CALVES,FARMS, . .	1 553	253	80	42	44
NUMBER,	157 506	52 706	37 857	7 269	4 280
STEERS AND BULLS, INCLUDING CALVES,FARMS, . .	1 568	266	82	42	49
NUMBER,	139 754	46 310	34 339	5 664	3 985
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10,	255	3	1	-	-
10 TO 19,	148	5	-	-	-
20 TO 49,	251	16	-	-	-
50 TO 99,	250	32	2	1	2
100 TO 199,	243	35	2	2	8
200 TO 499,	277	65	6	11	26
500 OR MORE,	300	115	72	28	13
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4,	263	6	-	1	-
5 TO 9,	109	6	1	-	-
10 TO 19,	131	8	-	-	-
20 TO 29,	106	7	-	-	-
30 TO 49,	150	18	2	1	1
50 TO 99,	236	35	2	-	4
100 TO 199,	218	41	1	4	18
200 OR MORE,	372	146	77	35	24
MILK COWS:					
1 TO 4,	565	96	26	18	21
5 TO 9,	71	21	12	4	3
10 TO 19,	15	-	-	-	-
20 TO 29,	12	-	-	-	-
30 TO 49,	25	1	1	-	-
50 TO 99,	57	-	-	-	-
100 OR MORE,	33	-	-	-	-
HOGS AND PIGS,FARMS, . .					
NUMBER,	321	36	16	7	5
USED OR TO BE USED FOR BREEDING,FARMS, . .	6 541	685	535	61	14
NUMBER,	139	15	6	1	1
ALL OTHER HOGS AND PIGS,FARMS, . .	771	102	68	13	5
NUMBER,	293	33	16	5	4
FARMS REPORTING BY NUMBER ON HAND:	5 737	583	467	48	9
LESS THAN 10,	230	27	11	5	5
10 TO 24,	43	3	1	1	-
25 TO 99,	32	5	3	1	-
100 TO 199,	11	-	-	-	-
200 TO 499,	4	1	1	-	-
500 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	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.	21	3	2	19	1	1
DOLLARS.	10 643	1 540	128	2 156	5	1 441
\$1 TO \$199.	8	1	2	17	1	-
\$200 TO \$499.	2	-	-	2	-	-
\$500 TO \$999.	8	2	-	-	-	-
\$1,000 TO \$1,999.	2	-	-	-	-	1
\$2,000 TO \$2,499.	1	-	-	-	-	-
\$2,500 TO \$4,999.	-	-	-	-	-	-
\$5,000 TO \$9,999.	-	-	-	-	-	-
\$10,000 AND OVER.	-	-	-	-	-	-
HIRED LABOR	26	12	13	11	2	4
DOLLARS.	27 752	13 761	3 265	6 188	400	7 467
\$1 TO \$199.	10	4	11	9	-	-
\$200 TO \$499.	2	-	1	-	2	-
\$500 TO \$999.	-	-	-	4	-	-
\$1,000 TO \$2,499.	6	8	1	1	-	3
\$2,500 TO \$4,999.	3	-	-	1	-	1
\$5,000 TO \$9,999.	1	-	-	-	-	-
\$10,000 TO \$19,999.	-	-	-	-	-	-
\$20,000 TO \$49,999.	-	-	-	-	-	-
\$50,000 AND OVER.	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	312 020	137 171	25 493	27 411	12 385	71 016
AVERAGE PER FARM.	7 429	3 707	1 341	761	1 238	17 754
ALL CROPS	11 272	2 250	1 221	21	54	1 477
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	10 889	2 062	1 221	-	-	1 477
VEGETABLES.	300	-	-	-	-	-
FRUITS AND NUTS	83	188	-	21	54	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	-	-	-	-	-	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	297 748	134 921	24 272	27 390	12 331	69 539
POULTRY AND POULTRY PRODUCTS.	556	410	524	137	200	-
DAIRY PRODUCTS.	-	192	-	172	-	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	297 192	134 319	23 748	27 081	12 131	69 539
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	41	37	19	34	9	3
NUMBER.	8 653	3 410	1 462	1 247	517	870
COWS AND HEIFERS THAT HAVE CALVED	41	36	19	34	8	3
NUMBER.	5 309	1 884	710	646	258	426
MILK COWS	15	11	7	14	3	1
NUMBER.	27	21	17	32	6	2
HEIFERS AND HEIFER CALVES	41	29	17	32	5	3
NUMBER.	1 994	890	416	391	125	220
STEERS AND BULLS, INCLUDING CALVES.	41	34	18	31	8	3
NUMBER.	1 350	636	336	210	134	224
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	-	1	1	3	2	-
10 TO 19.	1	1	3	9	1	1
20 TO 49.	5	7	4	14	2	-
50 TO 99.	4	17	6	5	2	-
100 TO 199.	11	8	4	3	2	-
200 TO 499.	18	3	1	-	-	1
500 OR MORE	2	-	-	-	-	1
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	1	1	3	9	4	-
5 TO 9.	-	2	3	6	-	1
10 TO 19.	4	2	2	8	-	-
20 TO 29.	2	5	-	4	-	-
30 TO 49.	-	9	5	3	-	-
50 TO 99.	11	13	5	3	4	-
100 TO 199.	14	3	1	1	-	1
200 OR MORE	9	1	-	-	-	1
MILK COWS:						
1 TO 4.	14	11	6	13	3	1
5 TO 9.	1	-	1	1	-	-
10 TO 19.	-	-	-	-	-	-
20 TO 29.	-	-	-	-	-	-
30 TO 49.	-	-	-	-	-	-
50 TO 99.	-	-	-	-	-	-
100 OR MORE	-	-	-	-	-	-
HOGS AND PIGS	4	3	1	7	1	1
NUMBER.	28	46	1	47	2	20
USED OR TO BE USED FOR BREEDING	2	2	-	4	-	1
NUMBER.	6	10	-	23	-	2
ALL OTHER HOGS AND PIGS	4	3	1	5	1	1
NUMBER.	22	36	1	24	2	18
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	3	2	1	6	1	-
10 TO 24.	1	-	-	-	-	1
25 TO 99.	-	1	-	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, 1964FARMS. LITTERS.	155 889	15 132	6 89	4 22	1 5
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS.	73	5	1	1	-	
3 TO 9 LITTERS.	55	5	2	2	1	
10 TO 19 LITTERS.	18	4	2	1	-	
20 TO 49 LITTERS.	7	-	-	-	-	
50 TO 99 LITTERS.	2	1	1	-	-	
100 LITTERS OR MORE	-	-	-	-	-	
SHEEP AND LAMBS						
.FARMS.	410	81	31	13	16	
NUMBER.	235 350	168 935	157 602	6 313	3 100	
LAMBS UNDER 1 YEAR OLD.						
.FARMS.	267	56	24	7	10	
NUMBER.	50 430	27 273	24 736	1 694	255	
SHEEP 1 YEAR OLD AND OVER						
.FARMS.	387	81	31	13	16	
NUMBER.	184 920	141 662	132 866	4 619	2 845	
EWES.						
.FARMS.	376	78	31	13	15	
NUMBER.	180 161	138 315	129 830	4 519	2 687	
RAMS AND WETHERS.						
.FARMS.	282	67	29	13	9	
NUMBER.	4 759	3 347	3 036	100	158	
CHICKENS 4 MONTHS OLD AND OVER.						
.FARMS.	743	106	33	16	16	
NUMBER.	50 124	5 003	2 260	584	726	
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
FARMS REPORTING ONLY--						
CATTLE AND/OR CALVES SOLD	1 260	209	57	35	37	
HOGS AND PIGS SOLD.	27	-	-	-	-	
SHEEP AND LAMBS SOLD.	51	11	6	3	1	
GOATS AND KIDS OR MOHAIR SOLD	2	-	-	-	-	
LIVESTOCK SOLD ALIVE:						
CATTLE AND/OR CALVES.FARMS. NUMBER. DOLLARS.	1 601 271 561 30 513 708	274 99 568 10 694 168	84 74 415 8 461 696	43 12 791 1 170 969	50 7 615 634 022
CATTLE, NOT COUNTING CALVES						
.FARMS.	1 190	235	81	40	38	
NUMBER.	151 431	61 418	49 842	6 868	2 919	
DOLLARS.	20 781 512	7 706 177	6 509 675	747 719	262 513	
FARMS REPORTING BY CATTLE SOLD:						
1 TO 4.	225	14	-	-	1	
5 TO 19.	340	39	1	1	9	
20 TO 49.	198	41	3	4	10	
50 TO 99.	130	28	7	4	5	
100 TO 199.	112	37	10	15	12	
200 OR MORE	185	76	59	16	1	
FATTENED ON GRAIN AND CONCENTRATES.						
.FARMS.	88	15	12	2	-	
NUMBER.	27 252	4 669	4 337	331	-	
FARMS REPORTING BY CATTLE SOLD:						
LESS THAN 20.	25	1	-	-	-	
20 TO 49.	14	1	1	-	-	
50 TO 99.	18	5	4	1	-	
100 TO 199.	5	-	-	-	-	
200 OR MORE	26	8	7	1	-	
CALVES.						
.FARMS.	1 196	186	47	26	38	
NUMBER.	120 130	38 150	24 573	5 923	4 696	
DOLLARS.	9 732 196	2 987 991	1 952 021	423 250	371 509	
FARMS REPORTING BY CALVES SOLD:						
1 TO 4.	164	3	-	-	1	
5 TO 19.	347	23	-	1	2	
20 TO 49.	277	36	5	1	-	
50 TO 99.	150	34	4	1	10	
100 TO 199.	131	35	9	4	18	
200 OR MORE	127	55	34	14	7	
FATTENED ON GRAIN AND CONCENTRATES.						
.FARMS.	78	6	2	-	1	
NUMBER.	2 982	529	271	-	70	
FARMS REPORTING BY CALVES SOLD:						
LESS THAN 20.	62	1	-	-	-	
20 TO 49.	7	1	-	-	-	
50 TO 99.	5	2	-	-	1	
100 TO 199.	2	1	-	-	-	
200 OR MORE	2	1	1	-	-	
HOGS AND PIGS						
.FARMS.	173	15	6	4	1	
NUMBER.	9 957	741	522	87	35	
DOLLARS.	273 071	21 836	17 710	1 813	1 260	
FARMS REPORTING BY HOGS AND PIGS SOLD:						
1 TO 9.	57	4	-	1	-	
10 TO 49.	74	7	3	3	1	
50 TO 99.	21	3	2	-	-	
100 TO 199.	-	-	-	-	-	
200 OR MORE	11	1	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
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	FARMS 2	2	-	5	-	1
LITTERS	4	12	-	15	-	2
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	2	1	-	3	-	1
3 TO 9 LITTERS	-	-	-	2	-	-
10 TO 19 LITTERS	-	1	-	-	-	-
20 TO 49 LITTERS	-	-	-	-	-	-
50 TO 99 LITTERS	-	-	-	-	-	-
100 LITTERS OR MORE	-	-	-	-	-	-
SHEEP AND LAMBS						
FARMS	11	6	4	6	1	1
NUMBER	1 748	90	82	43	(0)	(0)
LAMBS UNDER 1 YEAR OLD	8	4	3	3	-	1
NUMBER	526	33	29	8	-	(0)
SHEEP 1 YEAR OLD AND OVER	11	6	4	6	1	1
NUMBER	1 222	57	53	35	(0)	(0)
EWES	10	5	4	6	1	1
NUMBER	1 181	53	45	33	(0)	(0)
RAMS AND WETHERS	9	3	4	2	1	1
NUMBER	41	4	8	2	(0)	(0)
CHICKENS 4 MONTHS OLD AND OVER						
FARMS	18	16	7	14	5	2
NUMBER	681	487	265	319	(0)	(0)
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
FARMS REPORTING ONLY--						
CATTLE AND/OR CALVES SOLD	33	31	16	29	9	3
HOGS AND PIGS SOLD	-	-	-	1	-	-
SHEEP AND LAMBS SOLD	1	-	-	1	-	-
GOATS AND KIDS OR MOHAIR SOLD	-	-	-	-	-	-
LIVESTOCK SOLD ALIVE:						
CATTLE AND/OR CALVES	FARMS 41	37	19	34	9	4
NUMBER	3 109	1 386	252	288	142	386
DOLLARS	274 812	130 046	22 623	25 436	11 207	30 881
CATTLE, NOT COUNTING CALVES	FARMS 33	28	15	24	3	2
NUMBER	1 162	533	94	121	17	50
DOLLARS	119 269	55 581	11 420	12 714	1 555	7 216
FARMS REPORTING BY CATTLE SOLD:						
1 TO 4	1	3	9	15	2	-
5 TO 19	11	11	5	9	1	-
20 TO 49	10	13	1	-	-	2
50 TO 99	11	1	-	-	-	-
100 TO 199	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-
FATTENED ON GRAIN AND CONCENTRATES	FARMS -	-	1	-	-	-
NUMBER	-	-	1	-	-	-
FARMS REPORTING BY CATTLE SOLD:						
LESS THAN 20	-	-	1	-	-	-
20 TO 49	-	-	-	-	-	-
50 TO 99	-	-	-	-	-	-
100 TO 199	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-
CALVES						
FARMS	33	30	12	26	8	4
NUMBER	1 947	853	158	167	125	336
DOLLARS	155 543	74 465	11 203	12 722	9 652	23 665
FARMS REPORTING BY CALVES SOLD:						
1 TO 4	1	-	1	12	3	-
5 TO 19	4	9	7	13	2	2
20 TO 49	7	19	4	1	3	-
50 TO 99	17	2	-	-	-	-
100 TO 199	4	-	-	-	-	2
200 OR MORE	-	-	-	-	-	-
FATTENED ON GRAIN AND CONCENTRATES	FARMS 2	1	-	2	-	1
NUMBER	175	13	-	17	-	13
FARMS REPORTING BY CALVES SOLD:						
LESS THAN 20	-	1	-	2	-	1
20 TO 49	-	-	-	-	-	-
50 TO 99	1	-	-	-	-	-
100 TO 199	1	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-
HOGS AND PIGS						
FARMS	1	3	-	4	1	-
NUMBER	9	88	-	89	2	-
DOLLARS	100	953	-	702	50	-
FARMS REPORTING BY HOGS AND PIGS SOLD:						
1 TO 9	1	2	-	2	1	-
10 TO 49	-	-	-	2	-	-
50 TO 99	-	1	-	-	-	-
100 TO 199	-	-	-	-	-	-
200 OR MORE	-	-	-	-	-	-

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

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 301	70	31	11	13
	NUMBER 156 221	102 859	95 346	4 618	1 888
	DOLLARS 2 582 897	1 587 435	1 477 913	73 805	18 642
FARMS REPORTING BY SHEEP AND LAMBS SOLD:					
LESS THAN 25	161	22	4	4	6
25 TO 299	87	18	4	3	5
300 TO 999	16	5	-	2	2
1,000 TO 4,999	30	20	18	2	-
5,000 OR MORE	7	5	5	-	-
HORSES AND MULES	FARMS 173	34	15	4	6
	NUMBER 1 024	195	142	7	22
	DOLLARS 145 536	31 768	24 021	690	4 475
GOATS AND KIDS	FARMS 9	-	-	-	-
	NUMBER 60	-	-	-	-
	DOLLARS 589	-	-	-	-
FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD	FARMS 18	2	-	-	-
	DOLLARS 18 811	250	-	-	-
WOOL AND MOHAIR PRODUCED:					
SHEEP AND/OR LAMBS SHORN	FARMS 346	76	32	12	14
	NUMBER 208 538	164 478	155 145	5 520	2 409
	POUNDS 2 074 864	1 649 050	1 555 561	55 998	24 107
LAMBS SHORN	FARMS 18	8	6	1	1
	NUMBER 13 141	12 190	12 169	20	1
	POUNDS 87 265	82 760	82 654	100	6
OTHER SHEEP SHORN	FARMS 346	76	32	12	14
	NUMBER 195 397	152 288	142 976	5 500	2 408
	POUNDS 1 987 599	1 566 290	1 472 907	55 898	24 101
MOHAIR CLIPPED	FARMS -	-	-	-	-
	POUNDS -	-	-	-	-
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK	FARMS 141	1	1	-	-
	POUNDS 119 701 535	(0)	(0)	-	-
	DOLLARS 6 408 223	(0)	(0)	-	-
CREAM	FARMS 38	3	-	2	-
	POUNDS 85 232	1 120	-	800	-
	DOLLARS 51 139	672	-	480	-
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS -	-	-	-	-
	NUMBER -	-	-	-	-
	DOLLARS -	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS 90	15	6	-	2
	NUMBER 14 589	796	501	-	40
	DOLLARS 3 651	199	125	-	10
CHICKEN EGGS	FARMS 164	27	7	5	3
	DOZENS 339 746	13 327	8 070	546	1 540
	DOLLARS 125 708	4 931	2 986	202	570
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES	FARMS 117	4	2	1	-
	ACRES 4 619	210	160	40	-
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES	49	1	-	-	-
20 TO 49 ACRES	39	1	-	1	-
50 TO 74 ACRES	16	-	-	-	-
75 TO 99 ACRES	4	2	2	-	-
100 TO 149 ACRES	4	-	-	-	-
150 TO 199 ACRES	3	-	-	-	-
200 ACRES OR MORE	2	-	-	-	-
HARVESTED FOR GRAIN	FARMS 10	-	-	-	-
	ACRES 143	-	-	-	-
	BUSHEL 7 792	-	-	-	-
SALES	FARMS 4	-	-	-	-
	BUSHEL 5 827	-	-	-	-
SMALL GRAINS HARVESTED:					
WHEAT	FARMS 227	16	6	2	3
	ACRES 20 303	986	618	21	114
	BUSHEL 729 228	29 354	23 165	442	3 650
WINTER WHEAT	FARMS 77	5	2	-	1
	ACRES 6 578	560	365	-	11
	BUSHEL 253 258	18 862	17 665	-	550
SPRING WHEAT	FARMS 177	12	5	2	2
	ACRES 13 725	426	253	21	103
	BUSHEL 475 970	10 492	5 500	442	3 100
OATS FOR GRAIN	FARMS 107	17	7	5	3
	ACRES 3 580	711	554	86	49
	BUSHEL 160 494	31 506	26 542	2 441	2 113
BARLEY FOR GRAIN	FARMS 274	14	5	4	1
	ACRES 11 387	859	734	55	15
	BUSHEL 588 664	46 830	41 357	2 782	170

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

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	8	4	3	4	1	1
. NUMBER	893	80	34	65	(D)	(D)
. DOLLARS	15 341	1 138	596	723	(D)	(D)
FARMS REPORTING BY SHEEP AND LAMBS SOLD:						
LESS THAN 25	2	3	3	3	-	-
25 TO 299	5	1	-	1	1	-
300 TO 999	1	-	-	-	-	-
1,000 TO 4,999	-	-	-	-	-	1
5,000 OR MORE	-	-	-	-	-	-
HORSES AND MULES						
. FARMs	4	5	-	1	-	-
. NUMBER	13	11	-	11	-	-
. DOLLARS	946	1 636	-	35	-	-
GOATS AND KIDS						
. FARMs	-	-	-	-	-	-
. NUMBER	-	-	-	-	-	-
. DOLLARS	-	-	-	-	-	-
FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD						
. FARMs	-	-	2	-	-	-
. DOLLARS	-	-	250	-	-	-
WOOL AND MOHAIR PRODUCED:						
SHEEP AND/OR LAMBS SHORN						
. FARMs	9	6	3	6	1	1
. NUMBER	1 258	100	46	64	(D)	(D)
. POUNDS	11 759	1 075	550	368	(D)	(D)
. FARMs	-	-	-	-	-	-
. NUMBER	-	-	-	-	-	-
. POUNDS	-	-	-	-	-	-
. FARMs	9	6	3	6	1	1
. NUMBER	1 258	100	46	64	(D)	(D)
. POUNDS	11 759	1 075	550	368	(D)	(D)
MOHAIR CLIPPED						
. FARMs	-	-	-	-	-	-
. POUNDS	-	-	-	-	-	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK						
. FARMs	-	-	-	1	-	-
. POUNDS	-	-	-	1 686	-	-
. DOLLARS	-	-	-	172	-	-
CREAM						
. FARMs	-	1	-	-	-	-
. POUNDS	-	320	-	-	-	-
. DOLLARS	-	192	-	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS						
. FARMs	-	-	-	-	-	-
. NUMBER	-	-	-	-	-	-
. DOLLARS	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER						
. FARMs	3	2	2	-	-	-
. NUMBER	60	137	58	-	-	-
. DOLLARS	15	34	15	-	-	-
CHICKEN EGGS						
. FARMs	7	3	2	2	2	-
. DOZENS	1 311	1 020	840	374	525	-
. DOLLARS	485	377	311	138	194	-
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES						
. FARMs	-	1	-	-	-	-
. ACRES	-	10	-	-	-	-
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	-	1	-	-	-	-
20 TO 49 ACRES	-	-	-	-	-	-
50 TO 74 ACRES	-	-	-	-	-	-
75 TO 99 ACRES	-	-	-	-	-	-
100 TO 149 ACRES	-	-	-	-	-	-
150 TO 199 ACRES	-	-	-	-	-	-
200 ACRES OR MORE	-	-	-	-	-	-
HARVESTED FOR GRAIN						
. FARMs	-	-	-	-	-	-
. ACRES	-	-	-	-	-	-
. BUSHELs	-	-	-	-	-	-
SALES						
. FARMs	-	-	-	-	-	-
. BUSHELs	-	-	-	-	-	-
SMALL GRAINS HARVESTED:						
WHEAT						
. FARMs	5	-	-	-	-	-
. ACRES	233	-	-	-	-	-
. BUSHELs	2 097	-	-	-	-	-
. FARMs	2	-	-	-	-	-
. ACRES	184	-	-	-	-	-
. BUSHELs	647	-	-	-	-	-
. FARMs	3	-	-	-	-	-
. ACRES	49	-	-	-	-	-
. BUSHELs	1 450	-	-	-	-	-
OATS FOR GRAIN						
. FARMs	2	-	-	-	-	1
. ACRES	22	-	-	-	-	5
. BUSHELs	410	-	-	-	-	25
BARLEY FOR GRAIN						
. FARMs	3	1	-	-	-	1
. ACRES	45	10	-	-	-	3
. BUSHELs	2 188	333	-	-	-	62

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

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. ACRES. TONS.	1 437 147 732 486 747	161 27 390 85 417	61 19 538 62 585	26 2 730 9 212	32 2 577 7 393
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	*FARMS. ACRES. TONS.	243 50 793 67 849	38 7 306 11 365	18 5 878 9 017	5 761 1 250	2 130 325
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	*FARMS. ACRES. TONS.	314 11 351 20 816	31 2 183 2 582	10 1 535 1 826	8 267 332	3 145 185
WILD HAY CUT.	*FARMS. ACRES. TONS.	441 236 040 224 717	120 83 213 89 675	48 65 182 72 798	26 10 370 8 915	19 5 885 5 920
OTHER HAY CUT	*FARMS. ACRES. TONS.	66 2 754 4 376	3 245 420	2 220 390	- - -	- - -
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	*FARMS. ACRES. TONS, GREEN WT.	33 1 708 22 066	1 21 53	- - -	- - -	- - -
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	*FARMS. ACRES. HUNDREDWEIGHT.	69 576 99 960	9 5 320	2 (2) 25	2 1 30	3 1 115
COTTON.	*FARMS. ACRES. BALES.	21 3 357 5 249	2 36 20	- - -	- - -	- - -
VEGETABLES HARVESTED FOR SALE	*FARMS. ACRES. SALES	47 852 578 599	3 10 829	- - -	- - -	2 10 529
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.	*FARMS. ACRES.	193 471	28 52	10 27	3 7	4 6

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	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. 24	13	5	9	2	4
	ACRES. 1 749	536	260	179	43	580
	TONS. 4 269	1 441	517	302	105	1 150
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS. 5	6	2	1	1	1
	ACRES. 227	255	55	20	3	80
	TONS. 338	355	80	10	7	80
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS. 6	2	2	2	-	1
	ACRES. 110	60	66	9	-	30
	TONS. 84	85	70	10	-	60
WILD HAY CUT.	FARMS. 14	8	5	5	1	2
	ACRES. 1 134	490	152	92	2	145
	TONS. 1 380	455	207	82	3	90
OTHER HAY CUT	FARMS. -	1	-	1	-	-
	ACRES. -	25	-	8	-	-
	TONS. -	30	-	10	-	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS. 1	-	-	-	-	-
	ACRES. 21	-	-	-	-	-
	TONS, GREEN WT. 53	-	-	-	-	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS. 1	-	1	-	-	1
	ACRES. 2	-	1	-	-	1
	HUNDREDWEIGHT. 40	-	110	-	-	120
COTTON.	FARMS. 2	-	-	-	-	-
	ACRES. 36	-	-	-	-	-
	BALES. 20	-	-	-	-	-
VEGETABLES HARVESTED FOR SALE	FARMS. 1	-	-	-	-	-
	ACRES. (2)	-	-	-	-	-
SALES	DOLLARS. 300	-	-	-	-	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.	FARMS. 5	5	1	4	2	-
	ACRES. 5	5	2	14	2	-

2 REPORTED IN SMALL FRACTIONS.

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	COTTON	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
FARMS, ACREAGE, AND VALUE						
FARMS NUMBER	1 608	26	17	10	18	
PERCENT	100.0	1.6	1.1	.6	1.1	
LAND IN FARMS ACRES	8 618 814	21 634	22 742	3 212	2 319	
PERCENT	100.0	.3	.3	-	-	
AVERAGE SIZE OF FARM ACRES	5 360.0	832.1	1 337.8	321.2	128.8	
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM DOLLARS	218 084	133 717	432 871	73 000	118 667	
AVERAGE PER ACRE DOLLARS	40.07	130.11	362.54	339.53	3 296.30	
FARMS BY VALUE:						
LESS THAN \$10,000	51	-	-	-	-	-
\$10,000 TO \$19,999	94	-	-	4	-	-
\$20,000 TO \$39,999	268	5	-	-	-	-
\$40,000 TO \$69,999	239	-	1	-	-	-
\$70,000 TO \$99,999	152	6	-	5	-	-
\$100,000 TO \$149,999	195	-	-	-	-	8
\$150,000 TO \$199,999	131	-	6	-	-	1
\$200,000 TO \$499,999	303	1	10	1	-	-
\$500,000 OR MORE	146	1	2	-	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED FARMS	1 475	26	17	10	18	
ACRES	482 781	7 871	4 993	1 361	1 316	
1 TO 9 ACRES FARMS	42	-	-	-	1	
10 TO 19 ACRES FARMS	46	1	-	-	3	
20 TO 29 ACRES FARMS	72	-	-	3	1	
30 TO 49 ACRES FARMS	162	2	-	1	4	
50 TO 99 ACRES FARMS	310	4	-	-	5	
100 TO 199 ACRES FARMS	320	8	6	4	3	
200 TO 499 ACRES FARMS	315	7	9	2	1	
500 TO 999 ACRES FARMS	116	3	1	-	-	
1,000 ACRES OR MORE FARMS	92	1	1	-	-	
CROPLAND USED ONLY FOR PASTURE FARMS	701	6	9	3	7	
ACRES	178 285	313	695	119	68	
CULTIVATED SUMMER FALLOW FARMS	128	7	7	1	-	
ACRES	13 494	3 165	586	112	-	
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS	63	2	1	-	2	
ACRES	3 869	280	266	-	24	
CROP FAILURE FARMS	89	5	4	1	3	
ACRES	3 225	262	325	17	21	
IDLE CROPLAND FARMS	304	14	12	3	3	
ACRES	43 547	5 102	3 661	100	77	
WOODLAND PASTURED FARMS	48	1	-	-	-	
ACRES	15 943	70	-	-	-	
WOODLAND NOT PASTURED FARMS	26	1	-	-	-	
ACRES	11 625	25	-	-	-	
OTHER PASTURE (SEE TEXT) FARMS	1 026	10	7	6	6	
ACRES	7 762 904	3 685	10 843	1 254	579	
IMPROVED PASTURE FARMS	510	2	-	2	3	
ACRES	374 113	65	-	72	42	
IRRIGATED LAND IN FARMS FARMS	1 545	26	17	10	18	
ACRES	783 979	8 044	5 982	1 606	1 433	
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR FARMS	13	-	-	-	-	
ACRES	2 841	-	-	-	-	
LAND IN STRIPCROPPING SYSTEMS FOR						
SOIL EROSION CONTROL FARMS	-	-	-	-	-	
ACRES	-	-	-	-	-	
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS FARMS	266	5	13	-	-	
NUMBER	1 068	5	16	-	-	
ACRES	10 620	4	34	-	-	
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT FARMS	53	1	-	-	-	
FEED GRAINS FARMS	22	-	-	-	-	
FARMS BY SIZE						
LESS THAN 10 ACRES	33	-	-	-	1	
10 TO 49 ACRES	104	1	-	3	4	
50 TO 69 ACRES	45	-	-	-	2	
70 TO 99 ACRES	138	2	-	-	2	
100 TO 139 ACRES	101	-	-	-	3	
140 TO 179 ACRES	114	1	-	1	2	
180 TO 219 ACRES	64	1	-	-	1	
220 TO 259 ACRES	66	1	1	1	2	
260 TO 499 ACRES	238	5	7	3	-	
500 TO 699 ACRES	111	11	4	-	1	
700 TO 999 ACRES	78	-	2	2	-	
1,000 TO 1,999 ACRES	143	2	1	-	-	
2,000 ACRES OR MORE	373	2	2	-	-	
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS	985	12	14	2	7	
PART OWNERS	391	5	1	4	9	
ALL TENANTS	143	7	-	4	2	
CASH TENANTS	64	-	-	4	-	
SHARE-CASH TENANTS	-	-	-	-	-	
CROP-SHARE TENANTS	23	1	-	1	-	
LIVESTOCK-SHARE TENANTS	5	-	-	-	-	
OTHER AND UNSPECIFIED TENANTS	53	-	-	-	-	
WHITE FARM OPERATORS:						
FULL OWNERS	935	12	14	2	7	
PART OWNERS	374	5	1	4	8	
ALL TENANTS	121	7	-	2	-	
NONWHITE FARM OPERATORS:						
FULL OWNERS	50	-	-	-	-	
PART OWNERS	17	-	-	-	1	
ALL TENANTS	22	-	-	2	2	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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	COTTON	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL	1 579	13	19	10	9	
FARMS	5 842	54	100	48	28	
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	5 352	54	100	44	28	
NONWHITE	490	-	-	4	-	
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	3 350	41	92	-	-	
PART OWNERS AND MANAGERS	1 863	9	8	20	28	
ALL TENANTS	629	4	-	28	-	
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	20	-	-	-	-	1
25 TO 34 YEARS	178	10	4	2	3	3
35 TO 44 YEARS	396	2	6	4	9	3
45 TO 54 YEARS	471	9	6	2	3	3
55 TO 64 YEARS	387	3	1	1	2	2
65 YEARS AND OVER	156	2	-	1	-	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	294	9	1	5	1	1
5 TO 9 YEARS	288	-	5	-	-	-
10 TO 14 YEARS	330	-	10	5	-	-
15 TO 19 YEARS	252	-	11	-	-	-
20 TO 24 YEARS	108	-	-	-	-	-
25 TO 34 YEARS	271	8	1	9	-	-
35 TO 44 YEARS	427	-	7	-	-	-
45 TO 54 YEARS	505	1	11	1	-	-
55 TO 64 YEARS	372	-	-	-	-	9
65 YEARS AND OVER	251	4	-	-	-	8
FEMALE:						
UNDER 5 YEARS	215	6	1	9	-	-
5 TO 9 YEARS	306	11	11	9	1	1
10 TO 14 YEARS	429	3	13	-	-	-
15 TO 19 YEARS	193	-	6	-	-	-
20 TO 24 YEARS	73	4	5	-	1	-
25 TO 34 YEARS	337	8	2	9	-	-
35 TO 44 YEARS	339	-	10	-	-	-
45 TO 54 YEARS	460	-	6	1	-	-
55 TO 64 YEARS	252	-	-	-	-	8
65 YEARS AND OVER	140	-	-	-	-	1
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS	50	1	-	-	-	-
5 TO 7 YEARS	81	-	-	-	-	-
8 YEARS	248	-	-	1	-	8
HIGH SCHOOL:						
1 TO 3 YEARS	320	-	1	-	-	-
4 YEARS	511	-	6	9	-	-
COLLEGE:						
1 TO 3 YEARS	197	6	5	-	-	1
4 YEARS OR MORE	172	6	7	-	-	-
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	20	-	-	-	-	-
5 TO 7 YEARS	32	-	6	-	-	-
8 YEARS	115	-	6	-	-	-
HIGH SCHOOL:						
1 TO 3 YEARS	356	-	6	-	-	-
4 YEARS	151	-	5	-	-	-
COLLEGE:						
1 TO 3 YEARS	85	4	5	-	-	1
4 YEARS OR MORE	9	-	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	109	1	-	-	-	8
5 TO 7 YEARS	150	-	-	-	-	-
8 YEARS	467	-	-	1	-	8
HIGH SCHOOL:						
1 TO 3 YEARS	609	-	3	-	-	8
4 YEARS	1 163	-	16	19	-	-
COLLEGE:						
1 TO 3 YEARS	479	13	5	-	-	1
4 YEARS OR MORE	377	7	13	-	-	-
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS	4	-	-	-	-	-
5 TO 7 YEARS	2	-	-	-	-	-
8 YEARS	27	-	-	-	-	-
HIGH SCHOOL:						
1 TO 3 YEARS	50	-	2	-	-	-
4 YEARS	308	-	1	18	-	-
COLLEGE:						
1 TO 3 YEARS	136	9	-	-	-	-
4 YEARS OR MORE	81	7	-	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS	87	-	-	-	-	8
5 TO 7 YEARS	106	-	-	-	-	-
8 YEARS	186	-	-	-	-	8
HIGH SCHOOL:						
1 TO 3 YEARS	205	-	-	-	-	8
4 YEARS	223	-	-	-	-	-
COLLEGE:						
1 TO 3 YEARS	100	4	-	-	-	1
4 YEARS OR MORE	108	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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	MISCEL- LANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL	1	149	636	286	409	47
FARMS	1	149	636	286	409	47
PERSONS	1	648	2 371	989	1 438	165
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE	1	648	2 044	989	1 287	157
NONWHITE	-	-	327	-	151	8
BY TENURE OF FARM OPERATOR:						
FULL OWNERS	1	327	1 462	415	896	116
PART OWNERS AND MANAGERS	-	256	681	500	349	12
ALL TENANTS	-	65	228	74	193	37
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS	-	3	9	1	5	1
25 TO 34 YEARS	-	23	61	24	44	7
35 TO 44 YEARS	1	37	162	64	98	13
45 TO 54 YEARS	3	39	173	94	124	16
55 TO 64 YEARS	3	18	169	62	114	14
65 YEARS AND OVER	-	8	70	41	31	3
ALL PERSONS:						
MALE:						
UNDER 5 YEARS	-	50	125	25	72	6
5 TO 9 YEARS	-	31	136	33	69	14
10 TO 14 YEARS	-	45	141	62	65	2
15 TO 19 YEARS	-	24	100	48	65	4
20 TO 24 YEARS	-	13	44	23	28	-
25 TO 34 YEARS	-	28	107	50	61	7
35 TO 44 YEARS	-	51	198	77	81	13
45 TO 54 YEARS	-	47	186	124	128	7
55 TO 64 YEARS	-	14	190	53	99	7
65 YEARS AND OVER	-	15	95	57	63	9
FEMALE:						
UNDER 5 YEARS	-	23	73	24	64	15
5 TO 9 YEARS	-	55	100	34	67	18
10 TO 14 YEARS	-	75	165	55	108	10
15 TO 19 YEARS	-	17	76	33	56	5
20 TO 24 YEARS	-	11	24	3	25	-
25 TO 34 YEARS	-	44	137	43	78	16
35 TO 44 YEARS	-	47	130	73	68	11
45 TO 54 YEARS	-	32	189	96	125	11
55 TO 64 YEARS	1	18	88	44	83	10
65 YEARS AND OVER	-	8	67	32	33	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS	-	4	19	7	15	4
5 TO 7 YEARS	-	-	62	6	12	1
8 YEARS	1	10	105	68	54	1
HIGH SCHOOL: 1 TO 3 YEARS	-	26	86	44	146	17
4 YEARS	-	89	196	87	103	21
COLLEGE: 1 TO 3 YEARS	-	15	94	34	41	1
4 YEARS OR MORE	-	5	74	40	38	2
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	-	8	4	8	-
5 TO 7 YEARS	-	4	1	3	18	-
8 YEARS	-	6	41	24	38	-
HIGH SCHOOL: 1 TO 3 YEARS	-	44	136	70	91	9
4 YEARS	-	13	70	28	35	-
COLLEGE: 1 TO 3 YEARS	-	12	35	10	18	-
4 YEARS OR MORE	-	-	6	2	1	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	5	38	18	35	4
5 TO 7 YEARS	-	4	102	13	30	1
8 YEARS	1	19	210	127	94	7
HIGH SCHOOL: 1 TO 3 YEARS	-	45	186	96	246	25
4 YEARS	-	169	470	230	214	45
COLLEGE: 1 TO 3 YEARS	-	43	199	86	130	2
4 YEARS OR MORE	-	19	182	79	70	7
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS	-	1	1	2	-	-
5 TO 7 YEARS	-	-	1	1	-	-
8 YEARS	-	-	17	9	-	1
HIGH SCHOOL: 1 TO 3 YEARS	-	19	16	11	2	-
4 YEARS	-	47	118	49	53	22
COLLEGE: 1 TO 3 YEARS	-	5	63	10	49	-
4 YEARS OR MORE	-	-	28	11	35	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS	-	-	30	10	35	4
5 TO 7 YEARS	-	-	77	10	19	-
8 YEARS	1	12	80	38	47	-
HIGH SCHOOL: 1 TO 3 YEARS	-	-	67	35	89	6
4 YEARS	-	28	92	57	35	-
COLLEGE: 1 TO 3 YEARS	-	11	31	15	38	11
4 YEARS OR MORE	-	4	63	21	15	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	COTTON	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 1 041	8	12	10	8	
	DOLLARS 4 562 849	64 175	39 660	14 150	1 824	
WAGES AND SALARIES	HOUSEHOLDS 752	7	12	5		
	DOLLARS 2 854 138	62 975	39 660	12 300		
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS 124	1				
	DOLLARS 688 054	(0)				
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS 278				8	
	DOLLARS 331 224				1 824	
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS 345	1		6		
	DOLLARS 689 433	200		1 850		
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	HOUSEHOLDS 126			5	8	
	DOLLARS 25 310			50	1 824	
\$500 TO \$999	HOUSEHOLDS 116					
	DOLLARS 87 921					
\$1,000 TO \$1,499	HOUSEHOLDS 99	1				
	DOLLARS 121 470	(0)				
\$1,500 TO \$1,999	HOUSEHOLDS 47					
	DOLLARS 81 108					
\$2,000 TO \$2,999	HOUSEHOLDS 149	1	6	5		
	DOLLARS 366 210	(0)	(0)	14 100		
\$3,000 TO \$3,999	HOUSEHOLDS 84		6			
	DOLLARS 291 133		(0)			
\$4,000 TO \$4,999	HOUSEHOLDS 71					
	DOLLARS 321 951					
\$5,000 AND OVER	HOUSEHOLDS 349	6				
	DOLLARS 3 267 746	60 600				
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS 309	6				
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS 633	2	12	9	8	
	DOLLARS 1 728 257	6 775	22 260	9 050	1 824	
WAGES AND SALARIES	HOUSEHOLDS 495	2	12	4		
	DOLLARS 1 361 414	6 775	22 260	9 000		
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS 48					
	DOLLARS 142 719					
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS 148				8	
	DOLLARS 160 344				1 824	
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS 72			5		
	DOLLARS 63 780			50		
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS	1 365	11	14	6	9	
TOTAL HOURS	67 860	512	530	281	402	
BY NUMBER OF HOURS WORKED:						
NONE	214	2	5	4		
1 TO 14 HOURS	181	5	6	1		
15 TO 39 HOURS	168		5	5	8	
40 TO 59 HOURS	430	1	5	1		
60 HOURS OR MORE	586	5	3		1	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING	434	5	5		9	
PERSONS	651	6	5		17	
TOTAL HOURS	4 911	58	5		132	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING	533	1	5			
PERSONS	789	1	5			
TOTAL HOURS	35 926	21	200			
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING	450	6	6	5		
LESS THAN 25 DAYS	73			1		
25 TO 99 DAYS	135	1		4		
100 TO 149 DAYS	38		6			
150 TO 199 DAYS	29					
200 DAYS OR MORE	175	5				
TOTAL DAYS WORKED	62 885	1 160	840	260		
ON ANOTHER FARM	3 952					
AT NONFARM JOBS	58 933	1 160	840	260		
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING	502	2	12	4		
NUMBER OF PERSONS	647	2	12	4		
MALE	280					
FEMALE	367	2	12	4		
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS	177		6			
25 TO 99 DAYS	186			4		
100 TO 199 DAYS	137	1	1			
200 DAYS OR MORE	147	1	5			
TOTAL DAYS WORKED	70 578	354	1 505	360		
ON ANOTHER FARM	4 850					
AT NONFARM JOBS	65 728	354	1 505	360		

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

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	MISCEL- LANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES	HOUSEHOLDS	75	414	167	316	31
	DOLLARS	169 249	2 123 834	680 117	1 325 300	144 540
WAGES AND SALARIES	HOUSEHOLDS	50	298	91	262	27
	DOLLARS	99 458	1 265 657	326 534	954 323	93 231
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	4	70	18	21	10
	DOLLARS	1 400	429 045	103 811	121 373	31 425
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	9	109	47	94	11
	DOLLARS	13 559	135 280	40 377	127 557	12 627
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	27	141	68	96	6
	DOLLARS	54 832	293 852	209 395	122 047	7 257
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499	HOUSEHOLDS	15	43	27	28	-
	DOLLARS	4 286	9 594	5 044	4 512	-
\$500 TO \$999	HOUSEHOLDS	17	54	13	23	9
	DOLLARS	11 216	40 378	10 617	16 800	8 910
\$1,000 TO \$1,499	HOUSEHOLDS	2	58	21	17	-
	DOLLARS	2 100	74 695	25 475	18 200	-
\$1,500 TO \$1,999	HOUSEHOLDS	2	20	9	16	-
	DOLLARS	3 432	34 734	15 377	27 565	-
\$2,000 TO \$2,999	HOUSEHOLDS	10	38	15	67	7
	DOLLARS	20 120	91 745	36 709	169 080	14 301
\$3,000 TO \$3,999	HOUSEHOLDS	14	39	13	12	-
	DOLLARS	47 224	137 567	43 590	40 672	-
\$4,000 TO \$4,999	HOUSEHOLDS	4	27	18	22	-
	DOLLARS	17 888	122 203	79 332	102 528	-
\$5,000 AND OVER	HOUSEHOLDS	11	135	51	131	15
	DOLLARS	62 983	1 612 918	463 973	945 943	121 329
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD	HOUSEHOLDS	-	109	42	127	25
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES	HOUSEHOLDS	37	254	96	200	15
	DOLLARS	91 309	851 708	289 319	365 967	90 045
WAGES AND SALARIES	HOUSEHOLDS	33	214	72	147	11
	DOLLARS	79 258	677 590	222 774	265 862	77 895
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS	-	23	10	5	10
	DOLLARS	-	94 283	33 511	3 000	11 925
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS	5	48	20	67	-
	DOLLARS	4 551	51 604	15 208	87 157	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS	3	33	9	17	5
	DOLLARS	7 500	28 231	17 826	9 948	225
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS		141	560	252	339	32
TOTAL HOURS	72	8 696	27 192	14 290	14 379	1 506
BY NUMBER OF HOURS WORKED:						
NONE		8	76	34	70	15
1 TO 14 HOURS		15	74	16	59	5
15 TO 39 HOURS		4	89	22	49	4
40 TO 59 HOURS		20	177	52	151	11
60 HOURS OR MORE	1	102	220	162	80	12
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING		81	164	45	115	10
PERSONS		130	243	73	167	10
TOTAL HOURS		1 171	1 684	564	1 269	28
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING		51	255	122	97	2
PERSONS		53	398	198	127	7
TOTAL HOURS		2 214	18 743	9 298	5 104	346
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING		17	174	39	186	17
LESS THAN 25 DAYS		3	29	4	36	-
25 TO 99 DAYS		7	44	18	44	17
100 TO 149 DAYS		7	20	3	2	-
150 TO 199 DAYS		-	19	2	8	-
200 DAYS OR MORE		-	62	12	96	-
TOTAL DAYS WORKED		1 285	23 568	4 847	29 484	1 441
ON ANOTHER FARM		760	1 075	380	1 737	-
AT NONFARM JOBS		525	22 493	4 467	27 747	1 441
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING		33	215	74	147	15
NUMBER OF PERSONS		37	308	101	159	24
MALE		20	134	51	67	8
FEMALE		17	174	50	92	16
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS		19	72	25	53	2
25 TO 99 DAYS		-	99	38	40	5
100 TO 199 DAYS		12	55	18	45	5
200 DAYS OR MORE		6	82	20	21	12
TOTAL DAYS WORKED		3 209	35 955	10 139	14 411	4 645
ON ANOTHER FARM		-	1 588	565	2 662	35
AT NONFARM JOBS		3 209	34 367	9 574	11 749	4 610

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	COTTON	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES . . . . .	.FARMS. 1 343	12	18	10	9	
	NUMBER. 2 040	12	41	10	10	
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	.FARMS. 1 475	13	19	6	9	
	NUMBER. 3 731	18	69	14	20	
TRACTORS. . . . .	.FARMS. 1 443	9	19	6	9	
	NUMBER. 5 029	14	100	15	21	
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS. . . . .	.FARMS. 1 436	9	19	6	9	
	NUMBER. 4 869	14	99	15	21	
1 TRACTOR . . . . .	.FARMS. 309	6	-	-	-	
2 TRACTORS . . . . .	.FARMS. 366	1	-	5	8	
3 TRACTORS . . . . .	.FARMS. 295	2	6	-	-	
4 TRACTORS . . . . .	.FARMS. 165	-	6	-	-	
5 TRACTORS OR MORE. . . . .	.FARMS. 301	-	7	1	1	
WHEEL TRACTORS. . . . .	.FARMS. 1 427	9	19	6	9	
	NUMBER. 4 234	12	75	15	21	
CRAWLER TRACTORS. . . . .	.FARMS. 480	2	19	-	-	
	NUMBER. 635	2	24	-	-	
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	.FARMS. 147	-	1	-	-	
	NUMBER. 160	-	1	-	-	
GRAIN AND BEAN COMBINES . . . . .	.FARMS. 231	2	6	1	-	
	NUMBER. 246	2	6	1	-	
PULL-TYPE . . . . .	.FARMS. 146	1	6	-	-	
	NUMBER. 147	1	6	-	-	
SELF-PROPELLED. . . . .	.FARMS. 91	1	-	1	-	
	NUMBER. 99	1	-	1	-	
PICKUP BALERS . . . . .	.FARMS. 937	-	12	6	1	
	NUMBER. 1 073	-	14	6	1	
HAY CONDITIONERS. . . . .	.FARMS. 210	-	6	6	1	
	NUMBER. 223	-	6	6	1	
CROP DRIERS . . . . .	.FARMS. 1	-	-	-	-	
	NUMBER. 1	-	-	-	-	
CORNPICKERS . . . . .	.FARMS. 16	-	-	-	-	
	NUMBER. 16	-	-	-	-	
FIELD FORAGE HARVESTERS . . . . .	.FARMS. 203	-	1	-	1	
	NUMBER. 264	-	1	-	1	
CYLINDER OR FLYWHEEL TYPE . . . . .	.FARMS. 166	-	1	-	1	
	NUMBER. 195	-	1	-	1	
FLAIL TYPE. . . . .	.FARMS. 66	-	-	-	-	
	NUMBER. 69	-	-	-	-	
TELEPHONE . . . . .	.FARMS. 1 114	10	-	6	9	
TELEVISION SET. . . . .	.FARMS. 1 147	6	8	6	9	
HOME FREEZER. . . . .	.FARMS. 1 145	11	18	5	9	
MILKING MACHINE . . . . .	.FARMS. 195	-	-	-	-	
BULK MILK TANK. . . . .	.FARMS. 127	-	-	-	-	
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE). . . . .	.FARMS. 656	6	18	1	9	
	PERSONS. 2 279	11	50	2	11	
FARMS REPORTING BY NUMBER OF WORKERS:						
1	278	4	6	-	8	
2	147	1	10	1	-	
3 OR 4.	116	-	-	-	1	
5 TO 9.	71	1	-	-	-	
10 OR MORE.	44	-	2	-	-	
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	.FARMS. 67	-	-	1	-	
	ACRES. 9 711	-	-	100	-	
ALFALFA, CLOVER, AND OTHER HAY CROPS. . . . .	.FARMS. 245	1	-	-	-	
	ACRES. 31 701	160	-	-	-	
VEGETABLES GROWN FOR SALE . . . . .	.FARMS. 17	-	-	-	9	
	ACRES. 226	-	-	-	141	
FRUITS AND NUTS . . . . .	.FARMS. 7	-	-	-	-	
	ACRES. 110	-	-	-	-	
SEED CROPS AND OTHER CROPS. . . . .	.FARMS. 37	-	-	5	1	
	ACRES. 6 256	-	-	300	30	
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH.						
	.FARMS. 224	-	18	1	-	
	ACRES. 26 682	-	1 920	208	-	
CORN. . . . .	.FARMS. 28	-	-	1	-	
	ACRES. 1 907	-	-	110	-	
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	.FARMS. 106	-	-	1	-	
	ACRES. 12 682	-	-	98	-	
OTHER CROPS . . . . .	.FARMS. 32	-	-	-	-	
	ACRES. 986	-	-	-	-	
PASTURELAND AND RANGELAND . . . . .	.FARMS. 61	-	-	-	-	
	ACRES. 9 187	-	-	-	-	
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	.FARMS. 547	-	5	-	-	
	NUMBER. 233 390	-	895	-	-	
HOGS, SHEEP, AND GOATS. . . . .	.FARMS. 55	-	-	-	-	
	NUMBER. 1 679	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

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

Table with 7 columns: SUBJECT, POULTRY, DAIRY, LIVESTOCK FARMS, EXC. POULTRY AND DAIRY, LIVESTOCK RANCHES, GENERAL, MISCELLANEOUS. Rows include categories like 'USE OF COMMERCIAL FERTILIZER AND LIME', 'COMMERICAL FERTILIZER AND FERTILIZING MATERIALS', 'CROPS ON WHICH USED', and 'SPECIFIED FARM EXPENDITURES'.

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	COTTON	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK.	FARMS.	13	6	10	9	
	DOLLARS.	16 240	15 500	33 850	1 150	
\$1 TO \$199.	FARMS.	6	-	-	8	
\$200 TO \$499.	FARMS.	1	-	1	1	
\$500 TO \$999.	FARMS.	-	5	-	-	
\$1,000 TO \$1,999.	FARMS.	1	-	4	-	
\$2,000 TO \$2,499.	FARMS.	4	-	-	-	
\$2,500 TO \$4,999.	FARMS.	2	-	-	-	
\$5,000 TO \$9,999.	FARMS.	-	-	5	-	
\$10,000 AND OVER.	FARMS.	-	1	-	-	
HIRED LABOR	FARMS.	12	19	10	9	
	DOLLARS.	27 450	284 250	46 100	65 200	
\$1 TO \$199.	FARMS.	5	-	-	-	
\$200 TO \$499.	FARMS.	1	1	4	-	
\$500 TO \$999.	FARMS.	1	-	-	-	
\$1,000 TO \$2,499.	FARMS.	4	-	-	8	
\$2,500 TO \$4,999.	FARMS.	-	-	-	-	
\$5,000 TO \$9,999.	FARMS.	1	11	5	-	
\$10,000 TO \$19,999.	FARMS.	1	5	1	-	
\$20,000 TO \$49,999.	FARMS.	-	-	-	-	
\$50,000 AND OVER.	FARMS.	2	2	-	1	
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.		340 981	1 089 903	247 780	634 872	
AVERAGE PER FARM.		13 114	64 111	24 778	35 271	
ALL CROPS		331 960	1 066 270	240 560	555 483	
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.		331 160	1 063 270	238 955	69 159	
VEGETABLES.		-	-	1 605	456 170	
FRUITS AND NUTS.		-	-	-	144	
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.		800	3 000	-	30 010	
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.		6 521	23 633	7 220	79 389	
POULTRY AND POULTRY PRODUCTS.		-	-	-	-	
DAIRY PRODUCTS.		-	-	-	-	
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.		6 521	23 633	7 220	79 389	
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES	FARMS.	9	9	3	9	
	NUMBER.	239	705	197	693	
COWS AND HEIFERS THAT HAVE CALVED	FARMS.	9	5	2	8	
	NUMBER.	300 875	68	153	67	
MILK COWS	FARMS.	1	2	-	10	
	NUMBER.	12 602	1	-	7	
HEIFERS AND HEIFER CALVES	FARMS.	9	6	3	6	
	NUMBER.	1 251	9	6	3	
STEERS AND BULLS, INCLUDING CALVES.	FARMS.	8	345	80	50	
	NUMBER.	1 263	8	2	7	
	NUMBER.	135 370	67	207	50	541
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.		4	3	-	3	
10 TO 19.		1	-	1	3	
20 TO 49.		3	1	-	1	
50 TO 99.		1	2	1	-	
100 TO 199.		1	3	1	1	
200 TO 499.		-	-	-	-	
500 OR MORE		-	-	-	1	
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.		4	1	-	4	
5 TO 9.		2	1	-	2	
10 TO 19.		2	1	-	-	
20 TO 29.		1	1	-	1	
30 TO 49.		1	-	1	-	
50 TO 99.		-	2	-	-	
100 TO 199.		-	-	-	-	
200 OR MORE		-	-	-	-	
MILK COWS:						
1 TO 4.		1	1	-	7	
5 TO 9.		-	-	-	-	
10 TO 19.		-	-	-	-	
20 TO 29.		-	-	-	-	
30 TO 49.		-	-	-	-	
50 TO 99.		-	-	-	-	
100 OR MORE		-	-	-	-	
HOGS AND PIGS	FARMS.	5	2	3	3	
	NUMBER.	5 792	10	6	16	10
USED OR TO BE USED FOR BREEDING	FARMS.	2	1	2	2	
	NUMBER.	107	3	3	2	
ALL OTHER HOGS AND PIGS	FARMS.	3	1	2	2	
	NUMBER.	642	5	1	2	
	NUMBER.	233	7	3	14	8
5 150						
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.		5	2	2	3	
10 TO 24.		-	-	1	-	
25 TO 99.		-	-	-	-	
100 TO 199.		-	-	-	-	
200 TO 499.		-	-	-	-	
500 OR MORE		-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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	MISCEL- LANEOUS
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK.	-	96	267	109	242	23
DOLLARS.	-	136 851	589 485	341 928	364 742	132 483
\$1 TO \$199.	-	22	57	23	67	12
\$200 TO \$499.	-	20	60	13	73	4
\$500 TO \$999.	-	12	33	24	26	5
\$1,000 TO \$1,999.	-	16	68	16	25	1
\$2,000 TO \$2,499.	-	3	8	10	9	-
\$2,500 TO \$4,999.	-	19	13	9	22	-
\$5,000 TO \$9,999.	-	3	13	5	17	-
\$10,000 AND OVER.	-	1	15	9	3	1
HIRED LABOR	1	129	438	223	251	21
DOLLARS.	450	767 228	2 781 036	2 549 147	762 604	49 989
\$1 TO \$199.	1	4	52	26	66	7
\$200 TO \$499.	1	6	43	17	32	5
\$500 TO \$999.	-	5	54	15	36	1
\$1,000 TO \$2,499.	-	33	66	35	35	1
\$2,500 TO \$4,999.	-	35	83	22	34	5
\$5,000 TO \$9,999.	-	30	59	34	37	1
\$10,000 TO \$19,999.	-	11	50	33	8	1
\$20,000 TO \$49,999.	-	3	23	35	1	-
\$50,000 AND OVER.	-	2	8	6	2	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD.	78 335	6 848 166	20 560 929	13 539 862	5 913 557	591 883
AVERAGE PER FARM.	11 190	53 501	31 926	47 342	14 215	10 960
ALL CROPS.	-	111 869	1 469 449	275 574	4 960 024	307 728
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	-	111 385	1 438 597	271 478	4 851 437	27 535
VEGETABLES.	-	400	19 985	829	96 855	-
FRUITS AND NUTS.	-	84	4 417	367	537	63
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS.	-	-	6 450	2 900	11 195	280 130
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	78 335	6 735 897	19 074 693	13 197 138	945 092	79 455
POULTRY AND POULTRY PRODUCTS.	73 835	11 323	15 072	9 116	16 580	498
DAIRY PRODUCTS.	-	6 178 573	36 724	11 572	4 568	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY.	4 500	546 001	19 022 897	13 176 450	923 944	78 957
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES.	3	128	622	271	283	20
NUMBER.	131	19 916	323 243	219 516	22 387	2 319
COWS AND HEIFERS THAT HAVE CALVED.	3	128	595	267	239	14
NUMBER.	65	11 872	157 627	120 500	9 869	550
MILK COWS.	1	128	272	118	103	4
NUMBER.	2	11 207	808	369	191	11
HEIFERS AND HEIFER CALVES.	2	122	595	253	240	14
NUMBER.	27	5 763	85 134	52 706	7 310	1 588
STEERS AND BULLS, INCLUDING CALVES.	3	115	593	266	241	19
NUMBER.	39	2 281	80 482	46 310	5 208	181
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10.	-	1	21	3	72	11
10 TO 19.	2	2	24	5	33	1
20 TO 49.	-	10	64	16	58	3
50 TO 99.	-	41	83	32	60	1
100 TO 199.	1	47	102	35	32	2
200 TO 499.	-	23	160	65	22	1
500 OR MORE.	-	4	168	115	6	1
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4.	2	1	35	6	73	5
5 TO 9.	-	1	18	6	18	3
10 TO 19.	-	6	31	8	32	3
20 TO 29.	-	10	31	7	29	-
30 TO 49.	-	21	56	18	34	-
50 TO 99.	1	53	101	35	24	1
100 TO 199.	-	25	124	41	21	1
200 OR MORE.	-	11	199	146	8	1
MILK COWS:						
1 TO 4.	1	2	227	96	98	3
5 TO 9.	-	-	35	21	5	1
10 TO 19.	-	7	7	-	-	-
20 TO 29.	-	9	3	-	-	-
30 TO 49.	-	23	-	1	-	-
50 TO 99.	-	55	-	-	-	-
100 OR MORE.	-	32	-	-	-	-
HOGS AND PIGS.	1	33	105	36	57	5
NUMBER.	29	616	3 628	685	716	74
USED OR TO BE USED FOR BREEDING.	-	13	50	15	22	1
NUMBER.	1	71	305	102	152	2
ALL OTHER HOGS AND PIGS.	1	32	100	33	51	5
NUMBER.	29	545	3 323	583	564	72
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10.	-	20	65	27	46	3
10 TO 24.	-	6	21	3	4	-
25 TO 99.	1	4	10	5	6	2
100 TO 199.	-	3	6	-	1	-
200 TO 499.	-	-	2	1	-	-
500 OR MORE.	-	-	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	COTTON	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 116	2	1	2	1	
LITTERS	737	2	3	10	2	
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	50	-	-	1	1	
3 TO 9 LITTERS	42	-	1	1	-	
10 TO 19 LITTERS	16	-	-	-	-	
20 TO 49 LITTERS	6	-	-	-	-	
50 TO 99 LITTERS	2	-	-	-	-	
100 LITTERS OR MORE	-	-	-	-	-	
SHEEP AND LAMBS						
FARMS	335	1	3	3	2	5
NUMBER	230 211	1	9	101	1	1
LAMBS UNDER 1 YEAR OLD	FARMS 219	-	2	1	-	-
NUMBER	49 394	-	4	12	-	-
SHEEP 1 YEAR OLD AND OVER	FARMS 315	1	1	3	2	5
NUMBER	180 817	1	5	89	3	5
EWES	FARMS 308	1	1	3	2	5
NUMBER	176 231	1	4	85	2	5
RAMS AND WETHERS	FARMS 239	-	1	2	-	-
NUMBER	4 586	-	1	4	-	-
CHICKENS 4 MONTHS OLD AND OVER	FARMS 574	5	-	3	2	
NUMBER	44 316	143	-	45	85	
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES						
FARMS	1 303	6	6	3	7	
NUMBER	264 431	59	214	44	544	
DOLLARS	29 880 705	6 471	23 402	4 508	79 229	
HOGS AND PIGS						
FARMS	131	7	1	63	2	
NUMBER	9 011	50	21	82	13	
DOLLARS	255 583	-	231	82	145	
SHEEP AND LAMBS						
FARMS	153 258	-	-	3	-	
NUMBER	153 042	-	-	79	-	
DOLLARS	2 545 810	-	-	1 440	-	
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK						
FARMS	130	-	-	-	-	
POUNDS	116 925 100	-	-	-	-	
DOLLARS	6 183 892	-	-	-	-	
CREAM						
FARMS	33	-	-	-	-	
POUNDS	79 247	-	-	-	-	
DOLLARS	47 548	-	-	-	-	
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS						
FARMS	-	-	-	-	-	
NUMBER	-	-	-	-	-	
DOLLARS	-	-	-	-	-	
HENS AND ROOSTERS FOR SLAUGHTER						
FARMS	72	-	-	-	-	
NUMBER	13 092	-	-	-	-	
DOLLARS	3 276	-	-	-	-	
CHICKEN EGGS						
FARMS	317 129	-	-	-	-	
DOZENS	117 339	-	-	-	-	
DOLLARS	-	-	-	-	-	
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES						
FARMS	108	1	-	1	-	
ACRES	4 533	90	-	110	-	
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	41	-	-	-	-	
20 TO 49 ACRES	39	-	-	-	-	
50 TO 74 ACRES	15	-	-	-	-	
75 TO 99 ACRES	4	1	-	-	-	
100 TO 149 ACRES	4	-	-	1	-	
150 TO 199 ACRES	3	-	-	-	-	
200 ACRES OR MORE	2	-	-	-	-	
HARVESTED FOR GRAIN						
FARMS	7	1	-	-	-	
ACRES	139	90	-	-	-	
BUSHEL	7 645	5 400	-	-	-	
SALES	FARMS 3	1	-	-	-	
BUSHEL	5 810	4 871	-	-	-	
SMALL GRAINS HARVESTED:						
WHEAT						
FARMS	215	19	7	2	1	
ACRES	20 145	6 127	417	40	3	
BUSHEL	725 427	194 999	12 317	2 067	3	
WINTER WHEAT						
FARMS	73	5	4	-	1	
ACRES	6 559	2 375	260	-	3	
BUSHEL	252 731	83 567	6 518	-	3	
SPRING WHEAT						
FARMS	169	16	4	2	-	
ACRES	13 586	3 752	157	40	-	
BUSHEL	472 696	111 432	5 799	2 067	-	
OATS FOR GRAIN						
FARMS	100	8	2	-	-	
ACRES	3 530	401	62	-	-	
BUSHEL	158 910	19 560	3 490	-	-	
BARLEY FOR GRAIN						
FARMS	256	13	-	3	5	
ACRES	11 068	666	-	128	145	
BUSHEL	576 320	17 048	-	9 510	9 987	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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	MISCEL-LANEOUS
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964	-	13	58	15	23	1
LITTERS	-	91	373	132	122	2
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS	-	3	26	5	11	1
3 TO 9 LITTERS	-	7	19	5	9	-
10 TO 19 LITTERS	-	2	9	4	1	-
20 TO 49 LITTERS	-	1	3	-	2	-
50 TO 99 LITTERS	-	-	1	1	-	-
100 LITTERS OR MORE	-	-	-	-	-	-
SHEEP AND LAMBS	2	13	162	81	63	5
NUMBER	52	273	57 620	168 935	3 183	32
LAMBS UNDER 1 YEAR OLD	2	6	116	56	34	2
NUMBER	7	42	21 681	27 273	363	12
SHEEP 1 YEAR OLD AND OVER	2	13	152	81	55	5
NUMBER	45	231	35 939	141 662	2 820	20
EWES	2	13	150	78	54	4
NUMBER	44	217	34 795	138 315	2 750	15
RAMS AND WETHERS	1	9	120	67	37	2
NUMBER	1	14	1 144	3 347	70	5
CHICKENS 4 MONTHS OLD AND OVER	6	46	272	106	123	9
NUMBER	20 110	2 746	10 508	5 003	5 354	292
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES	3	127	623	274	242	12
NUMBER	44	7 666	147 849	99 568	8 177	266
DOLLARS	2 527	511 843	17 683 716	10 694 168	854 136	20 705
HOGS AND PIGS	1	20	59	15	28	3
NUMBER	29	986	6 139	741	970	42
DOLLARS	853	26 053	183 330	21 836	21 177	1 026
SHEEP AND LAMBS	2	8	136	70	38	1
NUMBER	47	199	48 848	102 859	995	15
DOLLARS	837	3 769	935 311	1 587 435	16 718	300
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK	-	118	7	1	4	-
POUNDS	-	116 289 592	410 649	200 000	24 859	-
DOLLARS	-	6 148 785	22 422	10 900	1 785	-
CREAM	-	13	13	3	4	-
POUNDS	-	49 648	23 839	1 120	4 640	-
DOLLARS	-	29 789	14 303	672	2 784	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS	-	-	-	-	-	-
NUMBER	-	-	-	-	-	-
DOLLARS	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	6	12	21	15	16	2
NUMBER	7 670	1 023	1 226	796	2 266	111
DOLLARS	1 918	257	307	199	567	28
CHICKEN EGGS	6	19	47	27	25	2
DOZENS	193 624	29 941	39 351	13 327	39 610	1 276
DOLLARS	71 641	11 078	14 560	4 931	14 656	473
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES	-	27	43	4	31	1
ACRES	-	752	2 161	210	1 190	20
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES	-	11	18	1	11	-
20 TO 49 ACRES	-	12	14	1	11	1
50 TO 74 ACRES	-	2	7	-	6	-
75 TO 99 ACRES	-	1	-	2	-	-
100 TO 149 ACRES	-	1	-	-	2	-
150 TO 199 ACRES	-	-	2	-	1	-
200 ACRES OR MORE	-	-	2	-	-	-
HARVESTED FOR GRAIN	-	1	2	-	3	-
ACRES	-	13	14	-	22	-
BUSHEL	-	975	280	-	990	-
SALES	-	-	-	-	2	-
BUSHEL	-	-	-	-	939	-
SMALL GRAINS HARVESTED:						
WHEAT	-	10	58	16	100	2
ACRES	-	149	2 993	986	9 324	106
BUSHEL	-	6 369	101 747	29 354	377 903	668
WINTER WHEAT	-	4	16	5	38	-
ACRES	-	52	808	560	2 501	-
BUSHEL	-	1 903	29 548	18 862	112 330	-
SPRING WHEAT	-	6	48	12	79	2
ACRES	-	97	2 185	426	6 823	106
BUSHEL	-	4 466	72 199	10 492	265 573	668
OATS FOR GRAIN	-	7	47	17	19	-
ACRES	-	108	1 621	711	627	-
BUSHEL	-	5 031	74 514	31 506	24 809	-
BARLEY FOR GRAIN	-	32	97	14	91	1
ACRES	-	985	4 937	859	3 340	8
BUSHEL	-	57 705	270 473	46 830	164 463	304

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	COTTON	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS 1 154	8	12	5	13	
	ACRES 137 996	351	853	328	485	
	TONS 463 625	673	3 824	1 004	2 254	
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS 210	-	-	-	1	
	ACRES 49 504	-	-	-	32	
	TONS 66 225	-	-	-	45	
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS 271	3	2	2	1	
	ACRES 10 735	222	100	53	4	
	TONS 20 078	545	160	80	4	
WILD HAY CUT	FARMS 394	-	-	1	-	
	ACRES 224 354	-	-	90	-	
	TONS 215 213	-	-	100	-	
OTHER HAY CUT	FARMS 57	2	1	-	-	
	ACRES 2 617	34	8	-	-	
	TONS 4 215	44	12	-	-	
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS 30	-	1	-	-	
	ACRES 1 589	-	12	-	-	
	TONS, GREEN WT. 20 236	-	20	-	-	
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS 61	-	-	6	4	
	ACRES 563	-	-	205	59	
	HUNDREDWEIGHT 98 468	-	-	43 000	6 650	
COTTON	FARMS 21	-	17	-	-	
	ACRES 3 357	-	3 241	-	-	
	BALES 5 249	-	5 099	-	-	
VEGETABLES HARVESTED FOR SALE	FARMS 41	-	-	1	18	
	ACRES 843	-	-	3	570	
SALES	DOLLARS 575 844	-	-	1 605	456 170	
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS 139	-	1	1	2	
	ACRES 351	-	(2)	1	3	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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	MISCEL- LANEOUS
SPECIFIED CROPS HARVESTED--CON.						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING	FARMS 1 ACRES 6 TONS 7	108 9 996 39 703	451 57 176 184 150	161 27 390 85 417	379 40 597 144 370	16 814 2 223
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS - ACRES - TONS -	7 251 587	138 40 372 50 994	38 7 306 11 365	24 1 477 3 177	2 66 57
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS 1 ACRES 35 TONS 20	41 921 1 813	108 4 896 10 488	31 2 183 2 582	77 2 229 4 221	5 92 165
WILD HAY CUT	FARMS 3 ACRES 35 TONS 37	6 615 830	251 138 256 122 590	120 83 213 89 675	8 1 247 1 130	5 898 851
OTHER HAY CUT	FARMS - ACRES - TONS -	8 138 197	28 2 035 3 230	3 245 420	14 135 252	1 22 60
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS - ACRES - TONS, GREEN WT. -	17 1 024 16 096	8 379 1 928	1 21 53	3 153 2 139	- - -
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE	FARMS 1 ACRES - HUNDREDWEIGHT 3	3 23 3 240	20 67 10 005	9 5 320	18 204 35 250	- - -
COTTON	FARMS - ACRES - BALES -	- - -	- - -	2 36 20	2 80 130	- - -
VEGETABLES HARVESTED FOR SALE	FARMS - ACRES - SALES -	1 2 400	7 53 19 985	3 10 829	11 205 96 855	- - -
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES	FARMS - ACRES -	8 18	60 116	28 52	31 41	6 100

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964		
	1964	1959	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES
FARMS, ACREAGE, AND VALUE					
FARMS NUMBER	89	95	11	36	34
PERCENT	100.0	(X)	12.4	40.4	38.2
LAND IN FARMS ACRES	3 015 766	3 415 839	5 312	617 292	2 358 372
PERCENT	100.0	(X)	4.2	20.5	78.2
AVERAGE SIZE OF FARM ACRES	33 885.0	35 956.2	482.9	17 147.0	69 363.9
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM DOLLARS	1 156 634	649 024	128 676	1 020 018	1 599 812
AVERAGE PER ACRE DOLLARS	34.13	20.73	266.46	59.49	23.06
FARMS BY VALUE:					
LESS THAN \$10,000	-	(NA)	-	-	-
\$10,000 TO \$19,999	-	(NA)	-	-	-
\$20,000 TO \$39,999	2	(NA)	2	-	-
\$40,000 TO \$69,999	3	(NA)	2	1	-
\$70,000 TO \$99,999	-	(NA)	-	-	-
\$100,000 TO \$149,999	3	(NA)	1	-	1
\$150,000 TO \$199,999	7	(NA)	4	1	1
\$200,000 TO \$499,999	19	(NA)	2	11	6
\$500,000 OR MORE	55	(NA)	-	22	26
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED FARMS	85	90	9	35	33
ACRES	172 468	93 551	2 824	93 285	62 959
1 TO 9 ACRES FARMS	-	(NA)	-	-	-
10 TO 19 ACRES FARMS	-	(NA)	-	-	-
20 TO 29 ACRES FARMS	1	(NA)	-	-	1
30 TO 49 ACRES FARMS	-	(NA)	-	-	-
50 TO 99 ACRES FARMS	2	(NA)	-	1	-
100 TO 199 ACRES FARMS	9	(NA)	5	-	3
200 TO 499 ACRES FARMS	14	(NA)	1	4	9
500 TO 999 ACRES FARMS	21	(NA)	3	11	6
1,000 ACRES OR MORE FARMS	38	(NA)	-	19	14
CROPLAND USED ONLY FOR PASTURE FARMS	38	(NA)	3	18	13
ACRES	28 939	114 024	736	15 612	11 846
CULTIVATED SUMMER FALLOW FARMS	10	13	-	4	3
ACRES	3 977	1 671	-	610	407
SOIL-IMPROVEMENT GRASSES AND LEGUMES FARMS	6	4	1	3	-
ACRES	607	1 295	50	176	-
CROP FAILURE FARMS	10	(NA)	-	5	3
ACRES	866	(NA)	-	486	175
IDLE CROPLAND FARMS	17	(NA)	1	9	2
ACRES	11 898	(NA)	52	8 255	165
WOODLAND PASTURED FARMS	2	(NA)	-	1	1
ACRES	320	8 150	-	100	220
WOODLAND NOT PASTURED FARMS	1	(NA)	-	-	1
ACRES	100	315	-	-	100
OTHER PASTURE (SEE TEXT) FARMS	63	(NA)	2	24	34
ACRES	2 761 948	3 150 661	817	476 092	2 274 628
IMPROVED PASTURE FARMS	36	30	-	14	21
ACRES	148 115	87 366	-	43 675	104 230
IRRIGATED LAND IN FARMS FARMS	86	88	9	35	34
ACRES	245 896	131 737	3 610	112 103	115 502
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR FARMS	1	(NA)	-	-	1
ACRES	318	83	-	-	318
LAND IN STRIP-CROPPING SYSTEMS FOR SOIL EROSION CONTROL FARMS					
ACRES	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS FARMS					
NUMBER	29	(NA)	-	10	17
ACRES	397	(NA)	-	87	305
LAND IN CROP DIVERSION PROGRAMS:	5 166	(NA)	-	3 188	1 950
WHEAT FARMS	10	(NA)	1	5	2
FEED GRAINS FARMS	3	(NA)	-	3	-
FARMS BY SIZE					
LESS THAN 10 ACRES	-	-	-	-	-
10 TO 49 ACRES	2	2	2	-	-
50 TO 69 ACRES	-	-	-	-	-
70 TO 99 ACRES	3	1	-	2	-
100 TO 139 ACRES	-	-	-	-	-
140 TO 179 ACRES	1	-	1	-	-
180 TO 219 ACRES	2	1	1	-	-
220 TO 259 ACRES	-	-	-	-	-
260 TO 499 ACRES	3	2	3	-	-
500 TO 699 ACRES	2	8	2	2	-
700 TO 999 ACRES	5	8	2	3	-
1,000 TO 1,999 ACRES	9	9	2	6	-
2,000 ACRES OR MORE	62	73	-	23	34
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS	38	47	7	18	11
PART OWNERS	17	24	1	5	9
ALL TENANTS	1	3	1	-	-
CASH TENANTS	1	(NA)	1	-	-
SHARE-CASH TENANTS	-	(NA)	-	-	-
CROP-SHARE TENANTS	-	(NA)	-	-	-
LIVESTOCK-SHARE TENANTS	-	(NA)	-	-	-
OTHER AND UNSPECIFIED TENANTS	-	(NA)	-	-	-
WHITE FARM OPERATORS:					
FULL OWNERS	38	(NA)	7	18	11
PART OWNERS	17	(NA)	1	5	9
ALL TENANTS	1	(NA)	1	-	-
NONWHITE FARM OPERATORS:					
FULL OWNERS	-	(NA)	-	-	-
PART OWNERS	-	(NA)	-	-	-
ALL TENANTS	-	(NA)	-	-	-

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

NA NOT AVAILABLE. X NOT APPLICABLE.

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964		
	1964	1959	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL FARMS PERSONS	89 337	(NA) (NA)	11 42	36 152	34 119
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	337	(NA)	42	152	119
NONWHITE	-	(NA)	-	-	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	143	(NA)	26	75	36
PART OWNERS AND MANAGERS	189	(NA)	11	77	83
ALL TENANTS	5	(NA)	5	-	-
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	-	-	-	-	-
25 TO 34 YEARS	14	12	-	5	6
35 TO 44 YEARS	22	19	4	12	5
45 TO 54 YEARS	37	31	6	14	16
55 TO 64 YEARS	12	20	1	4	4
65 YEARS AND OVER	4	10	-	1	3
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	12	(NA)	3	2	4
5 TO 9 YEARS	12	(NA)	1	8	3
10 TO 14 YEARS	22	(NA)	1	12	9
15 TO 19 YEARS	13	(NA)	1	8	4
20 TO 24 YEARS	3	(NA)	-	1	2
25 TO 34 YEARS	19	(NA)	1	5	10
35 TO 44 YEARS	30	(NA)	6	16	7
45 TO 54 YEARS	41	(NA)	6	18	16
55 TO 64 YEARS	16	(NA)	1	7	5
65 YEARS AND OVER	7	(NA)	-	4	3
FEMALE:					
UNDER 5 YEARS	17	(NA)	4	8	3
5 TO 9 YEARS	17	(NA)	4	4	6
10 TO 14 YEARS	24	(NA)	2	14	6
15 TO 19 YEARS	17	(NA)	1	8	8
20 TO 24 YEARS	8	(NA)	3	3	1
25 TO 34 YEARS	16	(NA)	3	5	5
35 TO 44 YEARS	24	(NA)	-	15	9
45 TO 54 YEARS	21	(NA)	2	7	11
55 TO 64 YEARS	11	(NA)	1	5	5
65 YEARS AND OVER	7	(NA)	2	2	3
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS	2	(NA)	-	-	2
5 TO 7 YEARS	2	(NA)	-	1	1
8 YEARS	11	(NA)	-	5	5
HIGH SCHOOL:					
1 TO 3 YEARS	11	(NA)	2	4	5
4 YEARS	20	(NA)	4	10	4
COLLEGE:					
1 TO 3 YEARS	18	(NA)	4	6	6
4 YEARS OR MORE	25	(NA)	1	10	11
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	2	(NA)	-	1	1
5 TO 7 YEARS	1	(NA)	-	-	1
8 YEARS	10	(NA)	1	7	2
HIGH SCHOOL:					
1 TO 3 YEARS	25	(NA)	2	13	10
4 YEARS	4	(NA)	-	2	2
COLLEGE:					
1 TO 3 YEARS	7	(NA)	3	2	1
4 YEARS OR MORE	1	(NA)	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	6	(NA)	1	3	2
5 TO 7 YEARS	4	(NA)	-	3	1
8 YEARS	20	(NA)	2	9	8
HIGH SCHOOL:					
1 TO 3 YEARS	25	(NA)	3	11	9
4 YEARS	55	(NA)	8	27	17
COLLEGE:					
1 TO 3 YEARS	36	(NA)	6	12	16
4 YEARS OR MORE	46	(NA)	2	17	21
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	2	(NA)	1	-	1
5 TO 7 YEARS	-	(NA)	-	-	-
8 YEARS	2	(NA)	-	-	2
HIGH SCHOOL:					
1 TO 3 YEARS	5	(NA)	1	-	2
4 YEARS	9	(NA)	1	4	4
COLLEGE:					
1 TO 3 YEARS	8	(NA)	1	5	2
4 YEARS OR MORE	9	(NA)	-	1	5
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	4	(NA)	-	3	1
5 TO 7 YEARS	2	(NA)	-	2	-
8 YEARS	6	(NA)	2	2	1
HIGH SCHOOL:					
1 TO 3 YEARS	5	(NA)	-	4	1
4 YEARS	10	(NA)	1	3	5
COLLEGE:					
1 TO 3 YEARS	4	(NA)	1	-	2
4 YEARS OR MORE	10	(NA)	-	4	6

NA NOT AVAILABLE.

DATA FOR CASH-GRAIN, COTTON, OTHER FIELD-CROP, VEGETABLE, FRUIT AND NUT, POULTRY, 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	DAIRY	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 46	(NA)	5	20	16
DOLLARS	258 601	(NA)	18 701	111 365	107 855
WAGES AND SALARIES	HOUSEHOLDS 29	(NA)	2	16	7
DOLLARS	126 286	(NA)	(D)	75 520	25 700
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS 7	(NA)	-	1	6
DOLLARS	58 750	(NA)	-	10 000	48 750
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS 9	(NA)	3	4	2
DOLLARS	10 582	(NA)	4 331	3 935	2 316
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS 19	(NA)	2	8	8
DOLLARS	62 983	(NA)	7 984	21 910	31 089
AMOUNT OF INCOME OF ALL MEMBERS:					
\$1 TO \$499	HOUSEHOLDS 5	(NA)	1	1	3
DOLLARS	891	(NA)	86	254	551
\$500 TO \$999	HOUSEHOLDS 2	(NA)	-	2	-
DOLLARS	1 460	(NA)	-	1 460	-
\$1,000 TO \$1,499	HOUSEHOLDS 6	(NA)	-	3	3
DOLLARS	6 690	(NA)	-	3 490	3 200
\$1,500 TO \$1,999	HOUSEHOLDS 3	(NA)	2	1	-
DOLLARS	5 342	(NA)	(D)	1 910	-
\$2,000 TO \$2,999	HOUSEHOLDS 3	(NA)	-	2	-
DOLLARS	6 760	(NA)	-	4 760	-
\$3,000 TO \$3,999	HOUSEHOLDS 4	(NA)	-	1	1
DOLLARS	12 880	(NA)	-	3 000	3 300
\$4,000 TO \$4,999	HOUSEHOLDS 1	(NA)	-	-	1
DOLLARS	4 500	(NA)	-	-	4 500
\$5,000 AND OVER	HOUSEHOLDS 22	(NA)	2	10	8
DOLLARS	220 078	(NA)	(D)	96 491	96 304
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 29	(NA)	3	14	10
DOLLARS	114 658	(NA)	7 829	43 823	54 326
WAGES AND SALARIES	HOUSEHOLDS 22	(NA)	2	12	6
DOLLARS	77 286	(NA)	6 386	42 020	20 200
NONFARM BUSINESS OR PROFESSION	HOUSEHOLDS 3	(NA)	-	-	3
DOLLARS	22 250	(NA)	-	-	22 250
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS	HOUSEHOLDS 7	(NA)	2	3	2
DOLLARS	3 912	(NA)	1 443	1 593	876
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC	HOUSEHOLDS 4	(NA)	-	1	3
DOLLARS	11 210	(NA)	-	210	11 000
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS	72	(NA)	10	31	26
TOTAL HOURS	4 506	(NA)	722	1 763	1 619
BY NUMBER OF HOURS WORKED:					
NONE	17	(NA)	1	5	8
1 TO 14 HOURS	1	(NA)	-	-	1
15 TO 39 HOURS	6	(NA)	-	4	2
40 TO 59 HOURS	14	(NA)	2	6	5
60 HOURS OR MORE	51	(NA)	8	21	18
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING	21	(NA)	5	8	7
PERSONS	28	(NA)	5	11	11
TOTAL HOURS	224	(NA)	60	83	69
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING	30	(NA)	3	15	11
PERSONS	53	(NA)	5	31	16
TOTAL HOURS	2 454	(NA)	244	1 345	844
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING	10	12	-	7	1
LESS THAN 25 DAYS	2	2	-	2	-
25 TO 99 DAYS	1	-	-	1	-
100 TO 149 DAYS	2	1	-	1	-
150 TO 199 DAYS	-	-	-	-	-
200 DAYS OR MORE	5	9	-	3	1
TOTAL DAYS WORKED	1 530	(NA)	-	950	220
ON ANOTHER FARM	-	(NA)	-	-	-
AT NONFARM JOBS	1 530	(NA)	-	950	220
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING	24	(NA)	2	12	8
NUMBER OF PERSONS	38	(NA)	2	22	12
MALE	21	(NA)	-	15	6
FEMALE	17	(NA)	2	7	6
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS	12	(NA)	1	9	2
25 TO 99 DAYS	13	(NA)	-	9	4
100 TO 199 DAYS	8	(NA)	-	2	5
200 DAYS OR MORE	5	(NA)	1	2	1
TOTAL DAYS WORKED	3 618	(NA)	283	1 585	1 372
ON ANOTHER FARM	160	(NA)	-	60	100
AT NONFARM JOBS	3 458	(NA)	283	1 525	1 272

DATA FOR CASH-GRAIN, COTTON, OTHER FIELD-CROF, VEGETABLE, FRUIT AND NUT, POULTRY, 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.

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964		
	1964	1959	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES
SPECIFIED EQUIPMENT AND FACILITIES					
AUTOMOBILES	80	86	11	29	33
MOTORTRUCKS (INCLUDING PICKUPS)	200	228	24	67	87
TRACTORS	88	(NA)	11	35	34
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS	863	839	49	396	351
1 TRACTOR	88	(NA)	11	35	34
2 TRACTORS	852	835	46	393	348
3 TRACTORS	3	(NA)	1	1	-
4 TRACTORS	3	(NA)	2	-	1
5 TRACTORS OR MORE	8	(NA)	1	4	1
WHEEL TRACTORS	11	(NA)	4	4	3
CRAWLER TRACTORS	63	(NA)	3	26	29
GARDEN TRACTORS AND MOTOR TILLERS	88	94	11	35	34
GRAIN AND BEAN COMBINES	714	682	42	338	285
PULL-TYPE	65	80	2	24	33
SELF-PROPELLED	138	153	4	55	63
PICKUP BALERS	10	2	3	3	2
HAY CONDITIONERS	11	4	3	3	3
CROP DRIERS	26	36	1	15	7
CORN PICKERS	37	44	1	19	9
FIELD FORAGE HARVESTERS	10	(NA)	-	5	5
CYLINDER OR FLYWHEEL TYPE	11	(NA)	-	6	5
FLAIL TYPE	18	(NA)	1	11	3
TELEPHONE	26	(NA)	1	13	4
TELEVISION SET	63	62	8	26	26
HOME FREEZER	119	110	10	55	48
MILKING MACHINE	26	(NA)	2	13	8
BULK MILK TANK	34	(NA)	2	18	11
REGULAR WORKERS (150 DAYS OR MORE)	1	-	-	-	1
1	1	-	-	-	1
2	2	-	-	-	1
3 OR 4	2	-	-	-	1
5 TO 9	2	-	-	-	1
10 OR MORE	2	-	-	1	1
FIELD FORAGE HARVESTERS	21	25	4	9	4
CYLINDER OR FLYWHEEL TYPE	39	50	9	20	5
FLAIL TYPE	19	(NA)	3	9	4
TELEPHONE	34	(NA)	7	19	5
TELEVISION SET	3	(NA)	1	1	-
HOME FREEZER	5	(NA)	2	1	-
MILKING MACHINE	73	75	11	32	25
BULK MILK TANK	64	(NA)	11	27	19
REGULAR WORKERS (150 DAYS OR MORE)	76	70	11	33	25
FARMS REPORTING BY NUMBER OF WORKERS:	15	8	11	-	3
1	11	(NA)	10	-	1
2	-	(NA)	-	-	-
3	972	832	66	352	462
4	-	(NA)	-	-	-
5	-	(NA)	-	-	-
6	3	(NA)	2	3	1
7	22	(NA)	4	11	6
8	21	(NA)	2	10	8
9	34	(NA)	2	10	18
10	-	(NA)	-	-	-
USE OF AGRICULTURAL CHEMICALS	-	(NA)	-	-	-
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:	-	(NA)	-	-	-
GRAIN CROPS	10	(NA)	2	4	1
ALFALFA, CLOVER, AND OTHER HAY CROPS	4 199	(NA)	271	1 795	3
VEGETABLES GROWN FOR SALE	30	(NA)	5	16	9
FRUITS AND NUTS	7 730	(NA)	1 080	4 929	1 721
SEED CROPS AND OTHER CROPS	2	(NA)	-	1	-
PASTURELAND AND RANGELAND	95	(NA)	-	15	-
CONTROL OF WEEDS, GRASS, OR BRUSH	1	(NA)	-	-	1
CORN	2	(NA)	-	-	2
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	8	(NA)	-	4	-
OTHER CROPS	3 914	(NA)	-	1 949	-
PASTURELAND AND RANGELAND	30	(NA)	3	14	8
CORN	13 964	(NA)	216	8 420	2 013
SMALL GRAINS (WHEAT, OATS, RYE, ETC.)	5	(NA)	-	3	-
OTHER CROPS	1 130	(NA)	-	830	-
PASTURELAND AND RANGELAND	14	(NA)	2	8	1
CATTLE AND CALVES	5 194	(NA)	191	2 360	78
HOGS, SHEEP, AND GOATS	-	(NA)	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:	-	(NA)	-	-	-
CATTLE AND CALVES	15	(NA)	1	6	7
HOGS, SHEEP, AND GOATS	7 490	(NA)	25	5 230	1 935
CATTLE AND CALVES	52	(NA)	1	25	25
HOGS, SHEEP, AND GOATS	117 444	(NA)	300	58 837	57 507
NA NOT AVAILABLE.	2	(NA)	-	-	2
	265	(NA)	-	-	265

DATA FOR CASH-GRAIN, COTTON, OTHER FIELD-CROP, VEGETABLE, FRUIT AND NUT, POULTRY, 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	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES
USE OF COMMERCIAL FERTILIZER AND LIME					
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS					
	41	30	6	17	10
ACRES	23 840	7 258	1 637	9 652	2 817
TONS	3 858	1 476	259	1 229	276
DRY MATERIALS	38	(NA)	6	15	10
TONS	3 090	1 424	223	1 001	276
LIQUID MATERIALS	10	(NA)	1	4	-
TONS	769	52	36	229	-
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE					
	29	(NA)	5	14	7
ACRES	10 150	3 071	1 276	6 249	2 305
DRY MATERIALS	27	(NA)	5	14	7
TONS	1 051	610	197	605	219
LIQUID MATERIALS	2	(NA)	-	-	-
TONS	14	1	-	-	-
OTHER PASTURE (NOT CROPLAND)					
	1	(NA)	-	-	-
ACRES	50	10	-	-	-
DRY MATERIALS	-	(NA)	-	-	-
TONS	-	4	-	-	-
LIQUID MATERIALS	1	-	-	-	-
TONS	3	-	-	-	-
WHEAT					
	8	(NA)	-	2	2
ACRES	6 435	(NA)	-	1 035	250
DRY MATERIALS	7	(NA)	-	2	2
TONS	527	(NA)	-	103	29
LIQUID MATERIALS	4	(NA)	-	1	-
TONS	350	(NA)	-	100	-
BARLEY					
	15	(NA)	3	8	1
ACRES	1 987	(NA)	246	1 335	216
DRY MATERIALS	10	(NA)	2	5	1
TONS	161	(NA)	18	116	20
LIQUID MATERIALS	6	(NA)	1	3	-
TONS	93	(NA)	20	62	-
COTTON					
	2	(NA)	-	-	-
ACRES	1 539	(NA)	-	-	-
DRY MATERIALS	2	(NA)	-	-	-
TONS	600	(NA)	-	-	-
LIQUID MATERIALS	2	(NA)	-	-	-
TONS	110	(NA)	-	-	-
ALL OTHER CROPS					
	16	(NA)	2	6	2
ACRES	3 679	(NA)	115	1 033	46
DRY MATERIALS	12	(NA)	1	4	2
TONS	752	(NA)	8	177	9
LIQUID MATERIALS	6	(NA)	1	2	-
TONS	199	(NA)	16	67	-
LIME OR LIMING MATERIALS					
	-	-	-	-	-
ACRES	-	-	-	-	-
TONS	-	-	-	-	-
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES					
	89	95	11	36	34
FEED FOR LIVESTOCK AND POULTRY	78	88	11	32	31
DOLLARS	2 682 035	3 638 224	516 446	1 655 299	492 740
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199	2	(NA)	-	1	-
\$200 TO \$999	7	(NA)	-	4	3
\$1,000 TO \$1,999	4	(NA)	-	1	-
\$2,000 TO \$4,999	10	(NA)	-	3	1
\$5,000 TO \$9,999	15	(NA)	1	7	7
\$10,000 TO \$19,999	16	(NA)	3	6	6
\$20,000 AND OVER	24	(NA)	7	10	7
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS	30	(NA)	-	12	16
50 TO 99 TONS	11	(NA)	2	5	3
100 TO 199 TONS	15	(NA)	1	8	6
200 TO 499 TONS	12	(NA)	6	2	4
500 TONS OR MORE	5	(NA)	2	2	1
PURCHASE OF LIVESTOCK AND POULTRY					
	67	(NA)	11	27	27
DOLLARS	5 093 731	7 442 257	66 396	3 831 199	1 149 326
\$1 TO \$999	5	(NA)	1	1	3
\$1,000 TO \$2,499	7	(NA)	1	1	5
\$2,500 TO \$4,999	3	(NA)	2	-	1
\$5,000 TO \$9,999	10	(NA)	4	1	3
\$10,000 TO \$19,999	6	(NA)	3	-	3
\$20,000 AND OVER	36	(NA)	-	24	11
SEEDS, BULBS, PLANTS, AND TREES					
	54	(NA)	7	23	17
DOLLARS	142 262	61 948	4 075	64 559	47 105
\$1 TO \$99	2	(NA)	-	-	1
\$100 TO \$499	8	(NA)	1	4	2
\$500 TO \$999	13	(NA)	6	2	4
\$1,000 TO \$1,999	10	(NA)	-	5	4
\$2,000 AND OVER	21	(NA)	-	12	6
FERTILIZER AND FERTILIZING MATERIALS					
	44	(NA)	7	18	11
DOLLARS	318 798	(NA)	17 131	99 113	22 492
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS					
	89	94	11	36	34
DOLLARS	885 987	714 471	55 211	349 053	344 052
\$1 TO \$99	-	(NA)	-	-	-
\$100 TO \$499	-	(NA)	-	-	-
\$500 TO \$999	1	(NA)	1	-	-
\$1,000 TO \$4,999	27	(NA)	7	10	9
\$5,000 AND OVER	61	(NA)	3	26	25

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

NA NOT AVAILABLE.

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964		
	1964	1959	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK.	58	(NA)	8	23	20
DOLLARS.	699 106	283 013	9 965	239 507	212 284
\$1 TO \$199.	1	(NA)	-	-	1
\$200 TO \$499.	7	(NA)	2	3	1
\$500 TO \$999.	3	(NA)	1	1	1
\$1,000 TO \$1,999.	8	(NA)	2	2	4
\$2,000 TO \$2,499.	7	(NA)	3	1	3
\$2,500 TO \$4,999.	6	(NA)	-	2	3
\$5,000 TO \$9,999.	8	(NA)	-	6	1
\$10,000 AND OVER.	18	(NA)	-	8	6
HIRED LABOR	88	94	10	36	34
DOLLARS.	3 207 368	3 037 626	274 620	1 096 834	1 470 914
\$1 TO \$199.	-	(NA)	-	-	-
\$200 TO \$499.	-	(NA)	-	-	-
\$500 TO \$999.	-	(NA)	-	-	-
\$1,000 TO \$2,499.	2	(NA)	-	1	-
\$2,500 TO \$4,999.	1	(NA)	-	1	-
\$5,000 TO \$9,999.	11	(NA)	2	6	3
\$10,000 TO \$19,999.	18	(NA)	4	10	2
\$20,000 TO \$49,999.	36	(NA)	2	11	23
\$50,000 AND OVER.	20	(NA)	2	7	6
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD.	22 068 145	24 575 167	2 504 153	10 190 581	7 448 209
AVERAGE PER FARM.	247 956	258 686	227 650	283 071	219 064
ALL CROPS	2 602 308	1 360 796	15 909	711 944	148 822
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS.	2 189 789	1 169 636	15 909	708 773	148 474
VEGETABLES.	179 100	94 960	-	3 100	-
FRUITS AND NUTS	119	200	-	71	48
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS	233 300	96 000	-	-	300
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS.	19 407 237	23 214 371	2 488 094	9 478 637	7 240 937
POULTRY AND POULTRY PRODUCTS.	3 209	6 448	111	278	2 820
DAIRY PRODUCTS.	2 379 455	685 152	2 360 785	7 770	10 900
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY	17 024 573	22 522 771	127 198	9 470 589	7 227 217
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES	83	93	11	36	32
NUMBER.	210 857	202 589	5 682	116 740	87 290
COWS AND HEIFERS THAT HAVE CALVED	78	(NA)	11	32	32
NUMBER.	99 587	(NA)	3 579	49 137	46 755
MILK COWS	42	56	11	15	15
NUMBER.	3 764	1 597	3 579	83	100
HEIFERS AND HEIFER CALVES	77	(NA)	9	35	31
NUMBER.	54 063	(NA)	1 372	30 953	21 237
STEERS AND BULLS, INCLUDING CALVES.	82	(NA)	11	36	32
NUMBER.	57 207	(NA)	731	36 650	19 298
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10.	1	(NA)	-	-	-
10 TO 19.	-	(NA)	-	-	-
20 TO 49.	-	(NA)	-	-	-
50 TO 99.	-	(NA)	-	-	-
100 TO 199.	1	(NA)	-	-	-
200 TO 499.	4	(NA)	1	1	2
500 OR MORE	11	(NA)	6	2	3
	66	(NA)	4	33	27
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4.	2	(NA)	-	1	-
5 TO 9.	-	(NA)	-	-	-
10 TO 19.	-	(NA)	-	-	-
20 TO 29.	-	(NA)	-	-	-
30 TO 49.	-	(NA)	-	-	-
50 TO 99.	2	(NA)	-	1	-
100 TO 199.	8	(NA)	1	4	2
200 OR MORE	5	(NA)	2	3	-
	61	(NA)	8	23	30
MILK COWS:					
1 TO 4.	16	(NA)	-	8	7
5 TO 9.	12	(NA)	-	5	7
10 TO 19.	1	(NA)	-	1	-
20 TO 29.	1	(NA)	-	1	-
30 TO 49.	1	(NA)	-	1	-
50 TO 99.	1	(NA)	1	-	1
100 OR MORE	10	(NA)	10	-	-
HOGS AND PIGS					
NUMBER.	22	32	4	5	12
USED OR TO BE USED FOR BREEDING	907	1 466	218	166	520
NUMBER.	10	(NA)	1	2	6
ALL OTHER HOGS AND PIGS	104	(NA)	10	23	68
NUMBER.	21	(NA)	4	5	12
FARMS REPORTING BY NUMBER ON HAND:	803	(NA)	208	143	452
LESS THAN 10.	13	(NA)	1	4	7
10 TO 24.	2	(NA)	1	-	1
25 TO 99.	3	(NA)	-	-	3
100 TO 199.	3	(NA)	2	1	-
200 TO 499.	1	(NA)	-	1	1
500 OR MORE	-	(NA)	-	-	-

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

NA NOT AVAILABLE.

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964		
	1964	1959	DAIRY	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	(NA)	1	3	6
	LITTERS	(NA)	20	34	89
FARMS REPORTING BY LITTERS FARROWED ¹					
1 OR 2 LITTERS	FARMS	(NA)	-	-	1
3 TO 9 LITTERS	FARMS	(NA)	-	1	2
10 TO 19 LITTERS	FARMS	(NA)	-	1	2
20 TO 49 LITTERS	FARMS	(NA)	1	1	-
50 TO 99 LITTERS	FARMS	(NA)	-	-	1
100 LITTERS OR MORE	FARMS	(NA)	-	-	-
SHEEP AND LAMBS	FARMS	39	1	7	15
	NUMBER	121 170	130	27 276	93 764
LAMBS UNDER 1 YEAR OLD	FARMS	(NA)	1	3	12
	NUMBER	28 514	25	16 010	12 479
SHEEP 1 YEAR OLD AND OVER	FARMS	(NA)	1	7	15
	NUMBER	92 656	105	11 266	81 285
EWES	FARMS	(NA)	1	7	15
	NUMBER	90 696	102	11 148	79 446
RAMS AND WETHERS	FARMS	(NA)	1	5	14
	NUMBER	1 960	3	118	1 839
CHICKENS 4 MONTHS OLD AND OVER	FARMS	52	3	10	13
	NUMBER	2 043	124	407	1 512
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES	FARMS	(NA)	11	36	33
	NUMBER	118 223	1 933	65 571	49 551
	DOLLARS	14 821 701	111 484	8 850 037	5 660 842
HOGS AND PIGS	FARMS	(NA)	3	4	6
	NUMBER	1 663	442	678	522
	DOLLARS	45 720	13 079	14 700	17 710
SHEEP AND LAMBS	FARMS	(NA)	1	7	15
	NUMBER	88 170	100	25 566	62 504
	DOLLARS	1 568 779	2 000	540 695	1 026 084
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK	FARMS	15	11	2	1
	POUNDS	41 678 604	41 326 711	151 893	200 000
	DOLLARS	2 379 455	2 360 785	7 770	10 900
CREAM	FARMS	(NA)	-	-	-
BUTTERFAT	FARMS	(NA)	-	-	-
	POUNDS	-	-	-	-
	DOLLARS	-	-	-	-
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS	FARMS	-	-	-	-
	NUMBER	-	-	-	-
	DOLLARS	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER	FARMS	14	-	1	4
	NUMBER	501	1 580	48	453
	DOLLARS	125	695	12	113
CHICKEN EGGS	FARMS	6	1	1	4
	DOZENS	8 340	15 364	300	7 320
	DOLLARS	3 085	5 377	111	2 708
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES	FARMS	14	2	8	-
	ACRES	1 584	855	1 104	-
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES	FARMS	3	-	-	-
20 TO 49 ACRES	FARMS	2	-	2	-
50 TO 74 ACRES	FARMS	4	-	4	-
75 TO 99 ACRES	FARMS	1	1	1	-
100 TO 149 ACRES	FARMS	2	1	1	-
150 TO 199 ACRES	FARMS	1	-	-	-
200 ACRES OR MORE	FARMS	2	-	2	-
HARVESTED FOR GRAIN	FARMS	1	-	1	-
	ACRES	10	-	10	-
	BUSHEL	80	-	80	-
SALES	FARMS	-	-	-	-
	BUSHEL	-	-	-	-
SMALL GRAINS HARVESTED:					
WHEAT	FARMS	(NA)	-	6	3
	ACRES	7 058	-	1 560	258
	BUSHEL	307 382	-	57 380	5 425
WINTER WHEAT	FARMS	(NA)	-	3	1
	ACRES	2 845	-	435	15
	BUSHEL	132 497	-	14 900	200
SPRING WHEAT	FARMS	(NA)	-	5	3
	ACRES	4 213	-	1 125	243
	BUSHEL	174 885	-	42 480	5 225
OATS FOR GRAIN	FARMS	(NA)	-	6	4
	ACRES	1 318	-	670	518
	BUSHEL	69 815	-	38 113	25 202
BARLEY FOR GRAIN	FARMS	(NA)	4	13	2
	ACRES	3 294	306	2 187	611
	BUSHEL	200 001	18 415	136 386	35 425

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

NA NOT AVAILABLE. ¹INCLUDES CREAM SOLD.

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964		
	1964	1959	DAIRY	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 68	FARMS 65	7	29	27
	ACRES 35 406	ACRES 28 206	1 300	17 530	12 758
	TONS 133 163	TONS 84 299	6 962	70 908	42 879
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS 15	FARMS 18	-	8	7
	ACRES 17 891	ACRES 16 074	-	15 678	2 213
	TONS 22 504	TONS 11 704	-	18 640	3 864
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY	FARMS 15	FARMS 17	2	7	5
	ACRES 2 409	ACRES 1 788	37	1 047	1 125
	TONS 6 045	TONS 2 386	60	4 019	1 466
WILD HAY CUT	FARMS 36	FARMS 38	1	14	21
	ACRES 96 839	ACRES 38 975	250	51 210	45 379
	TONS 86 615	TONS 30 816	255	37 450	48 910
OTHER HAY CUT	FARMS 2	FARMS 6	1	-	1
	ACRES 170	ACRES 1 444	50	-	120
	TONS 310	TONS 697	70	-	240
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS	FARMS 3	-	3	-	-
	ACRES 740	-	740	-	-
	TONS, GREEN WT. 12 420	-	12 420	-	-
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE	FARMS 2	FARMS 5	-	2	-
	ACRES 38	ACRES 34	-	38	-
	HUNDREDWEIGHT 7 600	HUNDREDWEIGHT 11 422	-	7 600	-
COTTON	FARMS 2	(NA)	-	-	-
	ACRES 1 374	(NA)	-	-	-
	BALES 2 070	(NA)	-	-	-
VEGETABLES HARVESTED FOR SALE	FARMS 3	4	-	2	-
	ACRES 97	(NA)	-	17	-
	SALES 179 100	94 960	-	3 100	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES					
	FARMS 8	13	1	3	4
	ACRES 22	15	1	4	17

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

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..	81	47	64	35	17	12
Land owned.....farms..	-	-	-	-	-	-
Land owned.....acres..	-	-	-	-	-	-
Land rented from others.....acres..	299,794	422,627	92,395	328,867	207,399	93,760
Land rented to others.....farms..	1	-	1	-	-	-
Land rented to others.....acres..	7,428	-	7,428	-	-	-
Land in farms of cash tenants.....acres..	292,366	422,627	84,967	328,867	207,399	93,760
Average size of farm.....acres..	3,609.5	8,992.1	1,327.6	9,396.2	12,199.9	7,813.3
Value of land and buildings:						
Average per farm.....dollars..	114,213	82,523	138,535	81,724	22,647	85,000
Average per acre.....dollars..	31.64	114.43	104.34	87.76	1.85	1,214.29
Proportion of cash tenants reporting value.....percent..	100.0	87.2	100.0	88.6	100.0	83.3
Cropland harvested.....farms..	63	34	51	29	12	5
Cropland harvested.....acres..	7,754	3,115	7,668	3,100	86	15
Cash tenants reporting amount of cash rent paid.....number..	80	41	63	31	17	10
Proportion of all cash tenants.....percent..	98.8	87.2	98.4	88.6	100.0	83.3
All land rented from others.....acres..	292,794	29,567	85,395	28,867	207,399	700
Average per operator.....acres..	3,659.9	721.1	1,355.5	931.2	12,199.9	70.0
Value of land and buildings:						
Average per operator.....dollars..	115,953	82,523	141,131	81,724	22,647	85,000
Average per acre.....dollars..	31.68	114.43	104.11	87.76	1.85	1,214.29
Cash rent paid:						
Average per operator.....dollars..	2,390	1,763	2,843	1,940	713	1,215
Average per acre.....dollars..	.65	2.45	2.09	2.08	.05	17.36
Average per \$100 of value of land and buildings.....dollars..	2.06	2.14	2.01	2.37	3.15	1.43
SHARE-CASH TENANTS						
All share-cash tenants.....number..	8	7	-	7	8	-
Land owned.....farms..	-	-	-	-	-	-
Land owned.....acres..	-	-	-	-	-	-
Land rented from others.....acres..	160	14,250	-	14,250	160	-
Land rented to others.....farms..	-	-	-	-	-	-
Land rented to others.....acres..	-	-	-	-	-	-
Land in farms of share-cash tenants.....acres..	160	14,250	-	14,250	160	-
Average size of farm.....acres..	20.0	2,035.7	-	2,035.7	20.0	-
Value of land and buildings:						
Average per farm.....dollars..	20,000	61,863	-	61,863	20,000	-
Average per acre.....dollars..	1,000.00	30.39	-	30.39	1,000.00	-
Proportion of share-cash tenants reporting value.....percent..	100.0	100.0	-	100.0	100.0	-
Cropland harvested.....farms..	8	2	-	2	8	-
Cropland harvested.....acres..	64	1,430	-	1,430	64	-
Share-cash tenants reporting amount of cash rent paid.....number..	8	7	-	7	8	-
Proportion of all share-cash tenants.....percent..	100.0	100.0	-	100.0	100.0	-
All land rented from others.....acres..	160	14,250	-	14,250	160	-
Average per operator.....acres..	20.0	2,035.7	-	2,035.7	20.0	-
Value of land and buildings:						
Average per operator.....dollars..	20,000	61,863	-	61,863	20,000	-
Average per acre.....dollars..	1,000.00	30.39	-	30.39	1,000.00	-
Cash rent paid:						
Average per operator.....dollars..	1,020	1,731	-	1,731	1,020	-
Average per acre.....dollars..	51.00	0.85	-	0.85	51.00	-
Average per \$100 of value of land and buildings.....dollars..	5.10	2.80	-	2.80	5.10	-

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	2 156	309	327	373	260	266	182	326
FULL OWNERS NUMBER	1 408	180	197	239	176	175	123	241
LAND OWNED ACRES	1 742 063	194 588	234 457	190 825	185 723	349 402	119 772	276 705
VALUE DOLLARS	155 883 163	15 994 673	15 800 766	31 127 960	21 392 800	20 501 660	18 801 069	22 450 075
LAND IN FARMS ACRES	1 722 936	193 937	233 074	189 426	185 258	347 848	118 352	266 418
VALUE DOLLARS	151 552 087	15 865 018	15 678 234	30 585 660	21 385 975	20 301 660	16 051 069	21 902 451
PART OWNERS NUMBER	444	43	51	79	58	74	46	78
LAND OWNED ACRES	976 489	79 527	45 308	223 516	64 043	111 405	199 430	176 505
VALUE DOLLARS	75 264 131	6 427 800	10 638 375	14 176 560	4 468 820	13 333 100	6 492 410	16 811 226
LAND IN FARMS ACRES	3 481 629	466 040	178 649	962 053	175 185	798 297	301 465	448 339
VALUE DOLLARS	114 532 043	8 578 290	15 785 695	19 343 255	7 171 490	19 774 817	11 332 860	25 194 766
ALL TENANTS NUMBER	192	59	58	37	13	9	7	2
LAND IN FARMS ACRES	362 883	51 960	134 475	113 009	30 707	2 481	4 363	1 356
VALUE DOLLARS	20 308 912	6 171 021	3 921 970	4 719 080	1 861 696	54 000	336 580	1 804 560
CASH TENANTS NUMBER	81	32	27	15	4	1	-	-
LAND IN FARMS ACRES	292 366	18 131	125 956	95 052	28 567	1 160	-	-
VALUE DOLLARS	9 251 260	2 699 290	2 765 970	2 915 000	652 000	54 000	-	-
SHARE-CASH TENANTS NUMBER	8	8	-	-	-	-	-	-
LAND IN FARMS ACRES	160	160	-	-	-	-	-	-
VALUE DOLLARS	160 000	160 000	-	-	-	-	-	-
CROP-SHARE TENANTS NUMBER	35	20	6	9	-	-	-	-
LAND IN FARMS ACRES	14 611	10 151	2 120	2 340	-	-	-	-
VALUE DOLLARS	3 757 861	2 593 861	400 000	764 000	-	-	-	-
LIVESTOCK-SHARE TENANTS NUMBER	5	1	4	-	-	-	-	-
LAND IN FARMS ACRES	24 500	22 500	2 000	-	-	-	-	-
VALUE DOLLARS	1 000 000	400 000	600 000	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS NUMBER	86	20	13	7	8	-	14	9
LAND IN FARMS ACRES	32 562	1 409	1 547	13 335	2 188	-	3 460	3 148
VALUE DOLLARS	6 139 791	317 870	156 000	1 040 080	1 209 696	-	336 580	1 804 560

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

[Census starting date November 9, 1964, and October 28, 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 25	Average date of enumeration.....	November 15
Farms enumerated during week of:		Farms enumerated during week of:	
November 1 to 7.....	4	October 1 to 10.....	(¹)
November 8 to 14.....	15	October 11 to 17.....	-
November 15 to 21.....	23	October 18 to 24.....	4
November 22 to 28.....	20	October 25 to 31.....	5
November 29 to December 5.....	18	November 1 to 7.....	21
December 6 to 12.....	13	November 8 to 14.....	23
December 13 to 19.....	5	November 15 to 21.....	20
December 20 to 26.....	(¹)	November 22 to 28.....	11
December 27 to January 2.....	-	November 29 to December 5.....	9
January 3 to 9.....	(¹)	December 6 to 12.....	6
January 10 to 16.....	-	December 13 to 19.....	2
January 17 or later.....	3	December 20 or later.....	(¹)

¹Less than 0.5 percent.

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

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

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

TABLE 2. Number and Acreage of

SUBJECT		THE STATE	CHURCHILL	CLARK	DOUGLAS	ELKO	ESMERALDA	EUREKA
1	IRRIGATED FARMS NUMBER 1964. .	2 018	504	92	94	219	14	47
2	1959. .	2 110	522	143	104	212	15	34
3	PROPORTION OF ALL FARMS PERCENT 1964. .	93.6	96.0	90.2	95.9	94.4	60.9	95.9
4	1959. .	89.6	96.0	78.1	96.3	89.1	83.3	85.0
5	LAND IN IRRIGATED FARMS ACRES 1964. .	7 662 088	264 395	21 629	228 194	2 931 099	545 048	274 126
6	1959. .	8 945 608	136 851	42 136	234 852	2 859 732	787 310	271 240
7	AVERAGE SIZE OF FARM. ACRES 1964. .	3 796.9	524.6	235.1	2 427.6	13 384.0	38 932.0	5 832.5
LAND IN IRRIGATED FARMS ACCORDING TO USE:								
8	CROPLAND HARVESTED. FARMS 1964. .	1 846	442	76	87	219	10	46
9	1959. .	1 894	458	121	92	206	13	31
10	ACRES 1964. .	506 972	36 396	6 222	17 551	188 171	2 051	22 352
11	1959. .	326 956	34 729	6 208	16 756	96 273	1 290	8 932
FARMS BY NUMBER OF ACRES:								
12	1 TO 9 ACRES. 1964. .	162	63	7	3	3	3	-
13	10 TO 49 ACRES. 1964. .	475	185	30	10	15	2	4
14	50 TO 99 ACRES. 1964. .	340	88	19	23	25	1	3
15	100 TO 199 ACRES. 1964. .	332	62	15	30	26	-	12
16	200 TO 499 ACRES. 1964. .	326	33	4	16	63	2	14
17	500 TO 999 ACRES. 1964. .	117	10	1	4	32	2	5
18	1,000 ACRES OR MORE 1964. .	94	1	-	1	55	-	8
19	CROPLAND USED ONLY FOR PASTURE. FARMS 1964. .	911	295	45	53	61	1	17
20	ACRES 1964. .	189 409	13 420	2 300	9 635	21 559	10	9 474
21	CROPLAND NOT HARVESTED AND NOT PASTURED FARMS 1964. .	546	114	41	13	34	10	19
22	1959. .	477	64	62	13	50	7	18
23	OTHER PASTURE (SEE TEXT). FARMS 1964. .	1 224	188	20	59	211	13	32
24	ACRES 1964. .	6 736 733	195 064	6 129	187 935	2 691 002	540 954	234 441
25	IMPROVED PASTURE. FARMS 1964. .	625	107	6	47	103	7	8
26	ACRES 1964. .	390 671	7 016	114	33 069	151 049	6 500	12 115
27	LAND IRRIGATED IN CENSUS YEAR ACRES 1964. .	824 511	56 800	7 892	57 593	239 260	8 595	34 945
28	1959. .	542 976	70 425	9 276	52 274	101 593	5 700	18 807
29	IRRIGATED CROPLAND HARVESTED. FARMS 1964. .	1 843	441	76	87	219	10	46
30	1959. .	1 882	452	119	92	205	13	31
31	ACRES 1964. .	503 239	36 395	6 222	17 431	187 780	2 051	21 672
32	1959. .	302 038	34 428	6 204	16 574	85 928	1 290	7 151
33	IRRIGATED PASTURE OR GRAZING LAND FARMS 1964. .	1 174	354	43	85	116	6	10
34	ACRES 1964. .	315 972	19 235	1 343	39 987	51 478	6 370	13 199
FARMS WITH IRRIGATED LAND: BY NUMBER OF ACRES IRRIGATED:								
35	1 TO 9 ACRES. 1964. .	152	63	8	3	3	3	-
36	10 TO 49 ACRES. 1964. .	447	176	37	6	12	4	4
37	50 TO 99 ACRES. 1964. .	367	114	21	10	23	2	3
38	100 TO 199 ACRES. 1964. .	339	80	18	21	25	1	9
39	200 TO 499 ACRES. 1964. .	377	51	6	33	45	-	18
40	500 TO 999 ACRES. 1964. .	153	15	2	10	37	-	5
41	1,000 ACRES OR MORE 1964. .	183	5	-	11	74	4	8

Irrigated Farms: 1964 and 1959

HUMBOLDT	LANDER	LINCOLN	LYON	MINERAL	NYE	ORMSBY	PERSHING	STOREY	WASHOE	WHITE PINE	
148	30	86	220	24	108	15	97	6	204	110	1
106	18	90	268	37	87	18	104	11	229	112	2
89.7	96.8	93.5	97.8	85.7	89.3	75.0	90.7	85.7	93.6	97.3	3
82.2	81.8	88.2	92.7	90.2	76.3	69.2	90.4	100.0	93.9	86.2	4
987 504	612 084	45 670	185 346	6 389	268 026	45 143	556 437	2 989	409 857	278 152	5
913 256	354 745	45 062	204 959	315 333	334 360	22 470	824 948	82 545	1 164 673	351 136	6
6 672.3	20 402.8	531.0	842.5	266.2	2 481.7	3 009.5	5 736.5	498.2	2 009.1	2 528.7	7
141	28	81	213	24	96	9	95	6	167	106	8
95	17	85	255	35	74	14	101	11	179	107	9
85 305	20 910	6 530	32 595	886	16 991	1 310	30 793	424	19 138	19 347	10
30 065	5 819	5 534	35 193	1 065	14 043	815	29 446	216	26 373	14 199	11
8	1	11	6	2	11	3	4	1	26	10	12
9	-	32	45	15	21	1	21	3	52	30	13
11	3	14	51	7	20	1	18	-	31	25	14
26	4	17	54	-	12	2	23	1	21	17	16
50	12	6	47	-	23	1	16	1	4	4	17
25	5	1	8	-	7	1	8	-	1	4	18
12	3	-	2	-	2	-	5	-	-	-	-
60	12	49	102	9	37	4	29	2	79	56	19
42 901	20 056	8 988	9 754	540	9 502	1 168	3 176	64	23 373	13 489	20
60	11	30	52	11	44	1	38	2	21	45	21
26	4	22	71	1	28	5	50	3	21	32	22
91	25	57	141	5	86	14	45	2	149	86	23
825 629	563 996	26 430	123 586	4 518	227 837	38 261	509 758	1 773	352 771	206 649	24
37	13	26	77	2	36	10	18	2	97	29	25
41 708	9 888	1 914	48 238	52	21 975	1 117	19 343	66	19 873	16 634	26
111 111	30 213	10 935	88 200	1 250	43 266	2 622	51 019	544	44 673	35 593	27
38 106	8 136	8 895	87 868	1 375	23 292	2 035	33 361	12 409	47 635	21 789	28
141	28	80	212	24	96	9	95	6	167	106	29
95	17	85	255	35	74	14	101	10	177	107	30
83 722	20 710	6 528	32 588	886	16 901	1 310	30 650	424	19 068	18 901	31
27 078	5 819	5 273	35 193	1 065	12 708	815	29 271	216	19 551	13 474	32
54	14	48	145	5	45	13	34	3	150	49	33
26 641	9 503	4 185	55 396	332	25 512	1 312	19 597	70	25 186	16 626	34
9	1	9	4	1	7	2	4	1	25	9	35
12	2	29	29	14	20	4	17	2	51	28	36
15	3	18	45	7	28	1	20	1	30	26	37
23	3	14	50	1	17	1	17	1	43	15	38
43	12	10	52	1	18	5	25	1	39	18	39
22	1	5	22	-	12	2	7	-	9	4	40
24	8	1	18	-	6	-	7	-	7	10	41

TABLE 4. Farms and Acreage, by Tenure

SUBJECT		THE STATE	CHURCHILL	CLARK	DOUGLAS	ELKO	ESMERALDA	EUREKA	
FARMS:									
1	ALL FARM OPERATORS.	1964.	2 156	525	102	98	232	23	49
2		1959.	2 354	544	183	108	238	18	40
3	FULL OWNERS	1964.	1 408	373	68	59	154	13	37
4		1959.	1 613	404	123	77	170	8	28
5	PART OWNERS	1964.	444	106	20	24	36	5	9
6		1959.	443	103	43	20	37	5	8
7	MANAGERS.	1964.	112	8	5	6	33	1	3
8		1959.	111	7	10	5	20	2	1
9	ALL TENANTS	1964.	192	38	9	9	9	4	-
10		1959.	187	30	7	6	11	3	3
11	PROPORTION OF TENANCY PERCENT	1964.	8.9	7.2	8.8	9.2	3.9	17.4	-
12		1959.	7.9	5.5	3.8	5.6	4.6	16.7	7.5
LAND IN FARMS (ACRES):									
13	ALL FARM OPERATORS.	1964.	10 482 772	343 323	52 852	228 233	2 984 015	2 035 208	275 128
14		1959.	10 942 936	174 547	104 030	235 016	3 150 967	2 086 714	284 860
15	FULL OWNERS	1964.	1 722 936	51 901	12 231	52 495	812 575	5 208	101 794
16		1959.	2 405 348	54 259	33 918	92 528	1 136 224	1 610	81 513
17	PART OWNERS	1964.	3 481 629	86 736	36 614	47 811	464 116	1 070 800	132 718
18		1959.	3 505 147	73 227	64 883	62 880	488 258	777 620	197 162
19	MANAGERS.	1964.	4 915 324	199 157	3 068	118 546	1 689 595	765 000	40 616
20		1959.	4 540 824	39 328	4 556	78 121	1 422 125	1 015 904	4 703
21	ALL TENANTS	1964.	362 883	5 529	939	9 381	17 729	194 200	-
22		1959.	491 617	7 733	673	1 487	104 360	291 580	1 482
CROPLAND HARVESTED:									
23	ALL FARM OPERATORS.	FARMS 1964.	1 854	443	76	88	221	10	46
24		1959.	1 920	458	124	92	214	13	34
25		ACRES 1964.	507 210	36 402	6 222	17 561	188 175	2 051	22 352
26		1959.	337 529	34 729	6 489	16 756	102 715	1 290	9 283
27	FULL OWNERS	FARMS 1964.	1 200	310	48	51	145	6	34
28		1959.	1 301	334	78	63	155	8	23
29		ACRES 1964.	218 386	20 350	3 191	6 402	78 848	134	11 778
30		1959.	166 726	19 221	3 003	7 618	50 317	123	4 607
31	PART OWNERS	FARMS 1964.	408	101	18	24	35	4	9
32		1959.	392	97	37	19	34	4	8
33		ACRES 1964.	105 396	12 601	1 603	5 048	24 365	1 917	6 974
34		1959.	76 486	12 602	2 696	4 259	13 024	1 082	2 887
35	MANAGERS.	FARMS 1964.	101	6	4	5	33	-	3
36		1959.	93	5	8	5	19	-	1
37		ACRES 1964.	163 974	1 491	1 170	5 269	83 219	-	3 600
38		1959.	81 866	878	722	4 475	37 824	-	1 625
39	ALL TENANTS	FARMS 1964.	145	26	6	8	8	-	-
40		1959.	134	22	1	5	6	1	2
41		ACRES 1964.	19 454	1 960	258	842	1 743	-	-
42		1959.	12 451	2 028	68	404	1 550	85	164

of Operator: 1964 and 1959

HUMBOLDT	LANDER	LINCOLN	LYON	MINERAL	NYE	ORMSBY	PERSHING	STOREY	WASHOE	WHITE PINE	
165	31	92	225	28	121	20	107	7	218	113	1
129	22	102	289	41	114	26	115	11	244	130	2
88	14	69	154	11	92	11	58	5	123	79	3
84	14	79	208	29	81	13	64	7	129	95	4
37	9	20	45	9	10	5	30	1	56	22	5
24	6	17	39	7	13	5	34	2	58	22	6
13	5	1	7	1	7	2	6	-	9	5	7
17	1	4	7	1	8	4	9	-	12	3	8
27	3	2	19	7	12	2	13	1	30	7	9
4	1	2	35	4	12	4	8	2	45	10	10
16.4	9.7	2.2	8.4	25.0	9.9	10.0	12.1	14.3	13.8	6.2	11
3.1	4.5	2.0	12.1	9.8	10.5	15.4	7.0	18.2	18.4	7.7	12
1 061 315	642 084	48 733	187 486	337 636	446 103	61 365	611 790	2 999	884 370	280 132	13
1 037 533	360 288	46 599	209 000	321 914	341 519	32 039	882 936	82 545	1 237 291	355 138	14
222 193	20 833	27 064	78 875	2 247	81 153	7 390	33 997	2 183	125 325	85 472	15
407 927	42 320	40 382	90 138	3 382	51 464	5 667	102 029	945	140 745	120 297	16
316 910	100 275	9 369	75 013	4 604	331 741	34 367	479 116	806	235 861	54 772	17
392 260	43 988	5 090	72 346	2 335	233 954	20 937	407 610	81 190	465 613	115 794	18
465 682	519 056	11 080	26 664	324 965	20 152	4 101	78 660	-	515 354	133 628	19
232 906	273 900	1 067	24 805	312 997	33 476	3 412	354 268	-	623 089	116 167	20
56 530	1 920	1 220	6 934	5 820	13 057	15 507	20 017	10	7 830	6 260	21
4 440	80	60	21 711	3 200	22 625	2 023	19 029	410	7 844	2 880	22
142	28	81	214	24	96	9	96	6	167	107	23
95	17	85	255	36	76	14	101	10	185	111	24
85 306	20 910	6 530	32 611	886	16 991	1 310	30 794	424	19 138	19 547	25
30 065	5 819	5 534	35 193	1 066	14 128	815	29 446	216	29 701	14 284	26
74	12	58	149	10	74	5	55	5	91	73	27
62	10	68	182	27	48	7	59	7	91	79	28
34 314	2 853	3 827	17 762	292	11 386	633	8 190	266	6 598	11 562	29
12 497	1 767	4 508	20 630	654	7 587	359	11 993	124	12 362	9 356	30
32	9	20	43	8	5	3	25	1	49	22	31
15	5	15	36	6	11	4	27	1	52	21	32
10 742	5 050	1 883	11 919	351	1 071	517	8 515	158	7 182	5 500	33
4 610	751	1 008	9 239	244	1 014	328	8 311	58	11 170	3 203	34
12	4	1	6	-	7	1	6	-	8	5	35
16	1	2	6	-	8	1	8	-	10	3	36
35 009	12 030	600	1 420	-	2 888	160	12 251	-	3 498	1 369	37
12 698	3 300	18	2 299	-	3 626	7	7 940	-	5 449	1 005	38
24	3	2	16	6	10	-	10	-	19	7	39
2	1	-	31	3	9	2	7	2	32	8	40
5 241	977	220	1 510	243	1 646	-	1 838	-	1 860	1 116	41
260	1	-	3 025	168	1 901	121	1 202	34	720	720	42

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

Table with 8 columns: SUBJECT, THE STATE, CHURCHILL, CLARK, DOUGLAS, ELKO, ESMERALDA, EUREKA. Rows include categories like ESTIMATED NUMBER OF FARMS, FARM OPERATORS BY AGE, FARM OPERATORS BY OFF-FARM WORK, NUMBER OF FARMS BY TENURE OF OPERATOR, NUMBER OF FARMS BY TYPE, NUMBER OF FARMS BY ECONOMIC CLASS, and VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS).

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

based on sample; see Introduction and Appendix A]

Table with 11 columns representing counties (HUMBOLDT, LANDER, LINCOLN, LYON, MINERAL, NYE, ORMSBY, PERSHING, STOREY, WASHOE, WHITE PINE) and multiple rows of data values for each county, including a final column of numerical values (1-85).

Persons Living on Farms: 1964

Introduction and Appendix A]

HUMBOLDT	LANDER	LINCOLN	LYON	MINERAL	NYE	ORMSBY	PERSHING	STOREY	WASHOE	WHITE PINE		
165	31	92	225	28	121	20	107	7	218	113	1	
596	83	306	856	112	483	56	289	23	780	433	2	
334	48	111	425	34	188	21	161	-	295	117	3	
228	7	131	285	56	194	25	95	5	253	160	4	
8	25	45	146	16	79	10	33	18	182	138	5	
26	3	19	-	6	22	-	-	-	50	18	6	
486	83	306	856	18	354	56	285	23	655	433	7	
110	-	-	-	94	129	-	4	-	125	-	8	
294	48	142	446	70	277	30	146	12	413	216	9	
302	35	164	410	42	206	26	143	11	367	217	10	
46	4	7	105	30	24	1	4	-	69	39	11	
47	2	34	64	6	57	2	41	-	76	37	12	
102	5	47	143	3	90	6	21	3	87	69	13	
33	3	32	64	17	48	6	33	4	51	40	14	
28	5	2	15	9	9	-	2	1	20	11	15	
83	9	25	105	7	43	3	19	-	99	32	16	
72	8	33	115	6	57	9	41	7	80	52	17	
92	31	62	149	12	102	26	56	1	126	66	18	
35	8	33	55	15	19	2	65	6	95	43	19	
58	8	31	41	7	34	1	7	1	77	44	20	
4	1	1	2	-	5	-	10	-	9	1	21	
18	2	9	12	-	12	-	11	3	5	1	22	
26	14	11	36	10	16	-	19	-	56	32	23	
24	2	16	28	4	15	-	52	1	19	38	24	
37	7	32	107	6	46	15	11	-	72	10	25	
42	2	18	16	5	7	3	2	-	5	29	26	
14	3	5	24	3	20	2	2	3	52	2	27	
6	3	1	4	-	11	-	12	-	21	1	28	
42	3	9	13	-	12	-	24	6	8	8	29	
40	20	16	60	20	46	10	24	-	92	55	30	
48	4	33	100	6	52	1	68	1	48	59	31	
87	23	80	209	6	81	20	46	-	192	55	32	
88	7	38	39	10	10	8	8	4	27	47	33	
29	4	7	40	5	43	2	6	4	89	12	34	
-	-	-	1	-	-	-	1	-	-	1	35	
-	-	-	-	-	-	-	1	-	1	-	36	
-	5	-	2	1	6	-	3	-	1	2	37	
3	1	13	13	1	12	-	1	-	7	-	38	
26	2	15	77	4	19	2	12	-	63	12	39	
42	1	10	5	-	1	1	-	-	10	16	40	
12	-	-	7	2	5	-	1	-	17	1	41	
129	18	77	171	16	89	16	80	7	135	77	42	
374	76	412	741	75	469	73	417	40	949	519	43	
909	700	725	888	500	333	682	538	708	748	960	44	
76	14	68	139	14	64	4	49	7	84	62	45	
239	75	271	555	41	315	027	171	383	539	974	46	
20	-	19	17	6	12	-	13	-	26	4	47	
47	700	111	220	123	373	12	000	-	327	236	48	
39	5	20	21	2	29	1	18	1	34	23	49	
37	855	1	663	28	740	11	125	14	000	46	256	
54	1	1	50	1	12	11	38	4	44	28	50	
49	764	15	1	52	218	8	000	78	750	48	240	
16	3	9	23	-	9	-	1	-	14	1	52	
9	2	9	22	-	1	-	1	-	10	3	53	
40	-	-	3	-	6	1	16	-	12	4	54	
5	1	1	12	-	-	-	3	-	10	2	55	
21	-	13	26	8	19	-	10	-	2	17	56	
38	12	45	85	8	54	15	49	7	87	50	57	
68	4	27	86	5	42	3	41	4	73	45	58	
118	2	52	168	19	000	15	400	132	993	5	268	
146	16	69	200	21	89	19	73	1	187	90	60	
7	904	925	3	147	8	389	870	4	207	1	200	
2	-	10	52	9	7	-	4	-	39	27	62	
17	1	15	23	-	21	1	2	-	39	13	63	
127	15	44	125	12	61	18	67	1	109	50	64	
98	2	47	108	7	25	1	40	-	53	41	65	
625	24	295	838	92	265	5	341	-	394	307	66	
116	17	14	50	11	109	12	30	7	85	26	67	
4	848	842	693	2	118	404	5	292	320	1	658	
38	13	57	110	10	52	2	31	7	64	41	69	
-	-	1	410	-	540	-	-	-	45	14	70	
5	740	2	960	8	448	20	393	1	720	9	328	
58	2	26	73	5	32	3	30	4	58	34	72	
14	1	9	30	-	19	1	16	4	51	14	73	
54	2	26	47	5	21	2	25	-	35	22	74	
12	-	-	114	-	1	080	-	100	119	196	75	
7	938	108	2	666	7	925	640	4	252	642	4	246

TABLE 8. Farm Equipment and Facilities, Hired Workers,

[Based on sample; see

SUBJECT		THE STATE	CHURCHILL	CLARK	DOUGLAS	ELKO	ESMERALDA	EUREKA
1	ESTIMATED NUMBER OF FARMS 1964. .	2 156	525	102	98	232	23	49
2	1959. .	2 316	514	182	109	211	19	37
SPECIFIED EQUIPMENT AND FACILITIES								
3	AUTOMOBILES FARMS 1964. .	1 794	457	90	86	188	19	32
4	1959. .	1 875	413	145	97	189	16	21
5	NUMBER 1964. .	2 722	572	109	132	358	41	42
6	1959. .	2 949	520	220	134	408	22	31
7	MOTORTRUCKS (INCLUDING PICKUPS) FARMS 1964. .	1 952	457	87	98	228	21	49
8	1959. .	2 009	392	151	104	202	19	37
9	NUMBER 1964. .	4 478	754	134	266	665	59	135
10	1959. .	4 511	618	211	244	666	63	97
11	TRACTORS OTHER THAN GARDEN. FARMS 1964. .	1 829	382	69	86	218	14	41
12	NUMBER 1964. .	5 557	814	148	320	1 149	51	141
13	1 TRACTOR FARMS 1964. .	1 537	130	29	5	49	-	16
14	2 TRACTORS OR MORE. FARMS 1964. .	1 292	252	40	81	169	14	25
15	WHEEL TRACTORS. FARMS 1964. .	1 818	382	69	86	216	14	41
16	1959. .	1 813	342	131	98	194	14	37
17	NUMBER 1964. .	4 848	773	128	275	1 009	40	123
18	1959. .	4 589	680	237	240	917	31	114
19	CRAWLER TRACTORS. FARMS 1964. .	526	41	15	30	97	4	15
20	NUMBER 1964. .	709	41	20	45	140	11	18
21	GARDEN TRACTORS AND MOTOR TILLERS FARMS 1964. .	224	58	4	15	10	10	2
22	NUMBER 1964. .	237	58	4	15	10	11	2
23	GRAIN AND BEAN COMBINES FARMS 1964. .	248	30	5	5	29	-	3
24	NUMBER 1964. .	277	30	13	6	34	-	3
25	PULL-TYPE FARMS 1964. .	162	18	4	5	22	-	3
26	NUMBER 1964. .	173	18	8	5	27	-	3
27	SELF-PROPELLED. FARMS 1964. .	96	12	5	1	7	-	-
28	NUMBER 1964. .	104	12	5	1	7	-	-
29	PICKUP BALERS FARMS 1964. .	1 092	191	30	58	112	4	28
30	1959. .	949	148	39	59	87	9	18
31	NUMBER 1964. .	1 264	205	30	71	180	6	34
32	1959. .	1 116	159	39	66	112	10	27
33	HAY CONDITIONERS. FARMS 1964. .	219	31	13	27	21	1	5
34	NUMBER 1964. .	233	31	13	28	26	1	6
35	CROP DRIERS FARMS 1964. .	1	-	-	1	-	-	-
36	NUMBER 1964. .	1	-	-	1	-	-	-
37	CORNPICKERS FARMS 1964. .	18	12	1	-	-	1	-
38	NUMBER 1964. .	18	12	1	-	-	1	-
39	FIELD FORAGE HARVESTERS: CYLINDER OR FLYWHEEL TYPE FARMS 1964. .	183	74	11	6	5	1	1
40	NUMBER 1964. .	213	85	14	7	6	2	1
41	FLAIL TYPE. FARMS 1964. .	75	36	9	-	1	-	-
42	NUMBER 1964. .	78	36	10	-	1	-	-
43	TELEPHONE FARMS 1964. .	1 516	484	80	93	163	1	16
44	1959. .	1 692	455	159	104	177	2	23
45	TELEVISION SET. FARMS 1964. .	1 563	442	63	84	138	12	9
46	HOME FREEZER. FARMS 1964. .	1 538	424	71	72	160	18	18
47	1959. .	1 513	345	160	92	108	16	11
48	MILKING MACHINE FARMS 1964. .	204	75	20	22	4	1	-
49	BULK MILK TANK. FARMS 1964. .	130	36	16	18	-	1	-
HIRED WORKERS								
50	REGULAR WORKERS (150 DAYS OR MORE). FARMS 1964. .	683	81	29	53	113	6	17
51	1959. .	605	49	35	54	106	7	14
52	PERSONS 1964. .	2 352	160	71	161	605	46	48
53	1959. .	1 859	86	82	154	460	34	46
USE OF AGRICULTURAL CHEMICALS								
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:								
54	GRAIN CROPS FARMS 1964. .	73	18	-	6	-	-	-
55	ACRES 1964. .	9 723	899	-	12	-	-	-
56	ALFALFA, CLOVER, AND OTHER HAY CROPS. FARMS 1964. .	259	44	-	-	22	-	1
57	ACRES 1964. .	32 316	5 075	-	5 776	3 054	-	550
58	VEGETABLES GROWN FOR SALE FARMS 1964. .	17	-	1	-	-	-	-
59	ACRES 1964. .	226	-	80	-	-	-	-
60	FRUITS AND NUTS FARMS 1964. .	13	-	-	-	1	1	-
61	ACRES 1964. .	122	-	-	-	5	2	-
62	SEED CROPS AND OTHER CROPS. FARMS 1964. .	38	1	1	-	1	-	-
63	ACRES 1964. .	6 257	145	30	-	1	-	-
64	CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. FARMS 1964. .	245	38	-	33	10	-	-
65	ACRES 1964. .	29 420	2 211	-	1 634	5 815	-	-
66	CORN. FARMS 1964. .	28	11	-	-	-	-	-
67	ACRES 1964. .	1 907	527	-	-	-	-	-
68	SMALL GRAINS (WHEAT, OATS, RYE, ETC.) FARMS 1964. .	106	28	-	5	-	-	-
69	ACRES 1964. .	12 682	1 430	-	221	-	-	-
70	OTHER CROPS FARMS 1964. .	35	5	-	7	-	-	-
71	ACRES 1964. .	1 092	214	-	98	-	-	-
72	PASTURELAND AND RANGELAND FARMS 1964. .	79	4	-	23	10	-	-
73	ACRES 1964. .	11 819	40	-	1 315	5 815	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:								
74	CATTLE AND CALVES FARMS 1964. .	665	212	8	37	77	12	13
75	NUMBER 1964. .	238 168	25 308	1 148	13 039	67 298	3 044	5 406
76	HOGS, SHEEP, AND GOATS. FARMS 1964. .	59	6	-	-	-	-	1
77	NUMBER 1964. .	1 739	432	-	-	-	60	155
FARM OPERATORS REPORTING RESIDENCE								
78	RESIDING ON FARM OPERATED 1964. .	1 809	467	67	90	200	16	40
79	1959. .	1 973	472	163	94	198	15	31
DATE OF ENUMERATION								
80	AVERAGE DATE OF ENUMERATION	11/25	11/26	11/23	11/29	11/20	11/28	12/02

and Use of Agricultural Chemicals: 1964 and 1959

Introduction and Appendix A]

HUMBOLDT	LANDER	LINCOLN	LYON	MINERAL	NYE	ORMSBY	PERSHING	STOREY	WASHOE	WHITE PINE		
165	31	92	225	28	121	20	107	7	218	113	1	
125	24	111	280	44	109	29	114	6	285	117	2	
98	26	65	203	27	102	19	90	7	201	84	3	
104	14	79	245	28	84	22	97	6	234	81	4	
137	31	86	288	32	188	37	135	10	379	145	5	
195	27	103	380	29	150	32	109	7	433	149	6	
159	31	92	200	27	109	20	83	7	177	107	7	
119	24	95	250	43	89	24	101	6	256	97	8	
440	80	157	479	46	271	56	264	13	417	242	9	
341	78	164	575	72	254	49	257	7	558	257	10	
161	31	80	220	21	97	17	102	1	182	107	11	
564	92	160	679	34	268	40	364	2	444	287	12	
49	14	30	51	9	35	11	27	-	55	27	13	
112	17	50	169	12	62	6	75	1	127	80	14	
160	30	80	220	21	92	17	101	1	181	107	15	
109	22	85	247	30	89	16	89	1	217	92	16	
474	80	153	590	31	217	33	300	1	376	245	17	
372	72	111	576	40	216	50	246	1	479	207	18	
62	8	7	68	3	44	4	41	1	52	34	19	
90	12	7	89	3	51	7	64	1	68	42	20	
34	12	2	24	-	24	2	-	-	21	6	21	
34	12	2	24	-	36	2	-	-	21	6	22	
46	1	6	43	-	15	1	23	-	15	26	23	
49	1	6	45	-	15	1	29	-	17	28	24	
12	1	4	27	-	13	1	13	-	13	24	25	
12	1	4	27	-	13	1	15	-	13	26	26	
34	-	2	18	-	2	-	9	-	4	2	27	
37	-	2	18	-	2	-	-	-	4	2	28	
78	14	50	185	19	64	6	53	-	116	84	29	
47	12	31	172	30	48	14	55	-	120	60	30	
92	18	50	207	19	72	6	60	-	124	90	31	
58	22	32	214	30	60	14	62	-	138	73	32	
14	3	3	56	-	7	-	13	-	13	10	33	
18	3	3	58	-	7	-	15	-	14	10	34	
-	-	-	-	-	-	-	-	-	-	-	35	
2	-	-	-	-	-	-	-	-	-	-	36	
2	-	-	1	-	-	-	-	-	-	-	37	
-	-	-	1	-	-	-	-	-	-	-	38	
12	1	10	18	-	4	-	28	-	7	5	39	
13	1	10	18	-	4	-	34	-	9	40	40	
9	-	8	2	-	-	-	1	-	2	7	41	
9	-	8	5	-	-	-	-	-	2	7	42	
104	23	60	175	7	19	20	77	7	147	40	43	
73	15	68	195	2	22	28	88	6	231	44	44	
117	15	69	183	25	37	20	91	7	186	65	45	
110	20	66	189	26	49	20	91	7	133	70	46	
76	12	70	214	22	33	22	85	7	177	69	47	
3	-	13	35	-	-	1	2	-	28	-	48	
-	-	13	21	-	-	1	-	-	24	-	49	
55	15	25	92	1	39	8	41	-	74	34	50	
60	12	12	69	1	29	13	29	-	85	29	51	
269	72	64	218	1	108	17	202	1	207	103	52	
184	94	21	176	1	107	18	93	3	193	107	53	
3	-	-	14	-	2	-	30	-	-	-	54	
150	-	-	555	-	183	-	7 924	-	-	-	55	
7	1	3	86	-	-	2	15	-	17	9	56	
2 430	20	51	9 967	-	-	185	2 642	-	1 426	1 140	57	
-	-	-	8	-	-	-	-	-	8	-	58	
-	-	-	85	-	-	-	-	-	61	-	59	
-	-	-	1	-	1	-	-	-	-	6	60	
-	-	-	2	-	90	-	-	-	-	12	61	
6	-	-	5	-	-	-	-	-	8	1	62	
2 610	-	-	104	-	-	-	2 955	-	112	300	63	
13	-	-	63	-	23	1	44	-	11	9	64	
2 790	-	-	1 915	-	2 978	40	9 892	-	1 871	274	65	
1	-	-	-	-	-	-	16	-	-	-	66	
350	-	-	-	-	-	-	1 030	-	-	-	67	
3	-	-	37	-	1	-	32	-	-	-	68	
1 030	-	-	1 445	-	18	-	8 538	-	-	-	69	
5	-	-	15	-	1	-	2	-	-	-	70	
620	-	-	96	-	40	-	24	-	-	-	71	
6	-	-	11	-	3	-	1	-	11	9	72	
790	-	-	374	-	1 000	40	300	-	1 871	274	73	
49	2	5	63	19	17	3	31	-	86	31	74	
33 970	11 130	1 520	24 071	3 670	2 007	681	17 510	-	21 087	7 279	75	
1	-	-	16	-	-	2	9	-	20	-	76	
9	-	-	580	-	-	71	32	-	400	-	77	
124	24	67	202	21	103	15	88	5	189	91	78	
102	21	66	245	30	104	14	86	11	214	107	79	
11/27	12/04	11/26	11/23	11/25	12/01	12/05	11/24	11/25	11/22	11/25	80	

TABLE 9. Use of Commercial Fertilizer and Lime, and

[Based on sample; see

	SUBJECT	THE STATE	CHURCHILL	CLARK	DOUGLAS	ELKO	ESMERALDA	EUREKA
USE OF COMMERCIAL FERTILIZER AND LIME								
1	COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS FARMS 1964 . .	561	123	54	23	22	3	10
2	1959 . .	631	135	106	22	37	12	5
3	ACRES 1964 . .	64 164	7 465	2 881	2 904	4 223	105	2 661
4	1959 . .	56 133	7 564	4 442	976	6 283	525	498
5	TONS 1964 . .	9 180	1 041	619	253	414	12	146
6	1959 . .	7 636	1 058	649	89	460	50	137
7	DRY MATERIALS FARMS 1964 . .	550	120	54	23	22	3	9
8	TONS 1964 . .	8 037	690	619	253	414	12	20
9	LIQUID MATERIALS FARMS 1964 . .	51	23	-	-	-	-	1
10	TONS 1964 . .	1 142	350	-	-	-	-	126
CROPS ON WHICH USED:								
11	HAY AND CROPLAND PASTURE FARMS 1964 . .	368	82	51	14	20	1	8
12	1959 . .	391	67	91	10	36	12	5
13	ACRES 1964 . .	30 723	3 558	2 355	2 296	3 831	60	305
14	1959 . .	24 502	1 756	2 633	670	6 273	525	488
15	DRY MATERIALS FARMS 1964 . .	365	82	51	14	20	1	7
16	TONS 1964 . .	3 179	343	411	182	341	5	7
17	LIQUID MATERIALS FARMS 1964 . .	8	-	-	-	-	-	1
18	TONS 1964 . .	31	-	-	-	-	-	10
19	OTHER PASTURE (NOT CROPLAND) FARMS 1964 . .	41	9	-	5	-	1	-
20	ACRES 1964 . .	1 504	205	-	324	-	5	-
21	DRY MATERIALS FARMS 1964 . .	40	9	-	5	-	1	-
22	TONS 1964 . .	177	23	-	42	-	1	-
23	LIQUID MATERIALS FARMS 1964 . .	1	-	-	-	-	-	-
24	TONS 1964 . .	3	-	-	-	-	-	-
25	WHEAT FARMS 1964 . .	107	27	-	-	2	-	2
26	1959 . .	138	57	-	11	-	-	-
27	ACRES 1964 . .	14 925	866	-	-	150	-	2 221
28	1959 . .	14 611	3 120	-	101	-	-	-
29	DRY MATERIALS FARMS 1964 . .	96	27	-	-	2	-	1
30	TONS 1964 . .	1 371	92	-	-	18	-	10
31	LIQUID MATERIALS FARMS 1964 . .	22	8	-	-	-	-	1
32	TONS 1964 . .	460	44	-	-	-	-	110
33	BARLEY FARMS 1964 . .	110	29	10	8	2	-	-
34	ACRES 1964 . .	6 118	1 177	256	132	187	-	-
35	DRY MATERIALS FARMS 1964 . .	101	25	10	8	2	-	-
36	TONS 1964 . .	677	95	38	17	36	-	-
37	LIQUID MATERIALS FARMS 1964 . .	10	4	-	-	-	-	-
38	TONS 1964 . .	105	82	-	-	-	-	-
39	COTTON FARMS 1964 . .	19	-	1	-	-	-	-
40	ACRES 1964 . .	4 114	-	105	-	-	-	-
41	DRY MATERIALS FARMS 1964 . .	19	-	1	-	-	-	-
42	TONS 1964 . .	1 250	-	20	-	-	-	-
43	LIQUID MATERIALS FARMS 1964 . .	7	-	-	-	-	-	-
44	TONS 1964 . .	180	-	-	-	-	-	-
45	ALL OTHER CROPS FARMS 1964 . .	129	43	4	4	3	1	2
46	ACRES 1964 . .	6 780	1 659	165	152	55	40	135
47	DRY MATERIALS FARMS 1964 . .	115	30	4	4	3	1	1
48	TONS 1964 . .	1 387	138	151	12	19	6	3
49	LIQUID MATERIALS FARMS 1964 . .	27	18	-	-	-	-	1
50	TONS 1964 . .	362	224	-	-	-	-	6
51	LIME OR LIMING MATERIALS FARMS 1964 . .	-	-	-	-	-	-	-
52	ACRES 1964 . .	-	-	-	-	-	-	-
53	TONS 1964 . .	-	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES								
54	ANY OF THE FOLLOWING EXPENDITURES FARMS 1964 . .	2 156	525	102	98	232	23	49
55	FEED FOR LIVESTOCK AND POULTRY FARMS 1964 . .	1 422	385	82	62	184	22	37
56	1959 . .	1 817	408	148	94	189	19	29
57	DOLLARS 1964 . .	5 585 565	811 652	531 200	391 970	709 830	44 924	42 961
58	1959 . .	8 107 127	950 401	363 391	472 295	1 114 068	94 826	328 886
59	FEED GRAINS FARMS 1964 . .	599	116	29	18	106	1	16
60	DOLLARS 1964 . .	1 682 741	218 652	117 180	91 074	167 656	300	3 144
61	COMMERCIALLY MIXED FEEDS, MILL-FEEDS, AND FEED SUPPLEMENTS FARMS 1964 . .	1 055	277	60	55	155	16	24
62	TONS 1964 . .	32 332	6 009	3 637	2 479	4 509	400	181
63	DOLLARS 1964 . .	2 433 803	426 835	305 970	202 296	336 971	35 262	16 667
64	HAY AND OTHER ROUGHAGE FARMS 1964 . .	567	149	47	16	55	19	20
65	DOLLARS 1964 . .	1 469 021	166 165	108 050	98 600	205 203	9 362	23 150
66	PURCHASE OF LIVESTOCK AND POULTRY FARMS 1964 . .	945	348	37	45	117	16	21
67	DOLLARS 1964 . .	9 554 118	2 013 874	308 708	100 672	2 035 641	115 800	6 597
68	LIVESTOCK (CATTLE, HOGS, ETC.) FARMS 1964 . .	836	322	37	44	104	16	12
69	DOLLARS 1964 . .	9 543 989	2 012 239	308 060	99 988	2 033 555	115 800	5 700
70	POULTRY (BABY CHICKS, PULLETS, ETC.) FARMS 1964 . .	250	67	5	7	40	-	10
71	DOLLARS 1964 . .	10 129	1 635	648	684	2 086	-	897
72	SEEDS, BULBS, PLANTS, AND TREES FARMS 1964 . .	931	236	55	54	82	17	24
73	DOLLARS 1964 . .	459 166	74 003	23 294	28 603	70 325	8 554	3 268
74	FERTILIZER AND FERTILIZING MATERIALS FARMS 1964 . .	573	123	56	24	28	3	11
75	DOLLARS 1964 . .	775 536	76 794	49 212	18 944	39 461	1 062	26 639
76	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS FARMS 1964 . .	2 046	467	88	92	231	23	49
77	1959 . .	2 170	473	182	104	209	19	37
78	DOLLARS 1964 . .	3 219 404	318 701	178 190	158 250	600 342	41 292	97 737
79	1959 . .	2 764 548	274 419	130 304	118 850	513 537	40 193	70 971
80	GASOLINE FARMS 1964 . .	2 011	455	88	92	231	23	49
81	DOLLARS 1964 . .	2 128 652	236 383	102 887	116 531	408 797	25 872	56 817
82	DIESEL FUEL FARMS 1964 . .	798	132	42	35	101	13	27
83	DOLLARS 1964 . .	569 824	44 355	29 520	14 996	100 559	6 820	16 887
84	LP GAS, BUTANE, AND PROPANE FARMS 1964 . .	597	67	6	25	67	4	26
85	DOLLARS 1964 . .	202 339	6 906	1 564	12 719	29 550	4 647	16 583
86	OTHER PETROLEUM FUELS AND PRODUCTS FARMS 1964 . .	2 000	430	88	92	231	23	49
87	DOLLARS 1964 . .	318 589	31 057	44 219	14 004	61 436	3 953	7 450
88	MACHINE HIRE, CUSTOM & CONTRACT WORK FARMS 1964 . .	976	338	45	68	76	4	14
89	DOLLARS 1964 . .	1 662 941	216 176	148 625	110 032	261 171	1 929	27 174
90	HIRED LABOR FARMS 1964 . .	1 293	252	47	80	176	7	30
91	1959 . .	1 360	267	75	67	180	7	25
92	DOLLARS 1964 . .	7 494 820	535 920	295 300	495 016	1 750 064	102 916	167 195
93	1959 . .	7 171 767	438 022	506 405	463 706	1 623 621	91 288	184 717

Z REPORTED IN SMALL FRACTIONS.

TABLE 10. Livestock and Poultry:

SUBJECT		THE STATE	CHURCHILL	CLARK	DOUGLAS	ELKO	ESMERALDA	EUREKA
1	ANY CATTLE, HOGS, OR SHEEP ON HAND. FARMS 1964. .	1 799	429	73	88	219	18	42
2	CATTLE AND CALVES FARMS 1964. .	1 724	419	71	79	212	15	41
3	1959. .	1 900	450	131	88	226	14	32
4	NUMBER 1964. .	609 226	43 618	10 405	24 339	197 437	4 999	24 934
5	1959. .	531 022	41 873	10 075	23 882	151 092	4 997	17 046
6	COWS AND HEIFERS THAT HAVE CALVED . . . FARMS 1964. .	1 585	358	64	76	211	15	41
7	1959. .	1 783	409	117	84	226	13	31
8	NUMBER 1964. .	311 966	15 687	5 506	12 653	102 500	3 223	13 616
9	1959. .	265 065	16 310	5 756	11 915	77 702	3 028	8 779
10	MILK COWS FARMS 1964. .	778	183	40	39	130	9	21
11	1959. .	1 158	257	83	57	161	8	19
12	NUMBER 1964. .	13 205	3 234	3 516	1 408	391	52	56
13	1959. .	13 624	3 646	2 096	1 636	493	12	58
14	HEIFERS AND HEIFER CALVES FARMS 1964. .	1 553	360	60	70	208	12	37
15	1959. .	1 667	402	102	75	212	10	30
16	NUMBER 1964. .	157 506	13 706	1 909	6 797	52 578	640	5 726
17	1959. .	136 580	12 578	2 614	7 262	38 493	1 023	4 636
18	STEERS AND BULLS, INCLUDING CALVES. . FARMS 1964. .	1 568	371	65	74	204	15	37
19	1959. .	1 696	392	105	82	215	12	32
20	NUMBER 1964. .	139 754	14 225	2 990	4 889	42 359	1 136	5 592
21	1959. .	129 377	12 985	1 705	4 705	34 897	946	3 631
FARMS REPORTING BY NUMBER ON HAND:								
CATTLE AND CALVES:								
22	LESS THAN 10. 1964. .	255	103	12	8	7	4	5
23	10 TO 19. 1964. .	148	59	6	2	3	2	2
24	20 TO 49. 1964. .	251	85	21	1	15	3	2
25	50 TO 99. 1964. .	250	69	5	19	14	-	3
26	100 TO 199. 1964. .	243	49	14	24	20	-	1
27	200 OR MORE. 1964. .	577	54	13	25	153	6	28
COWS AND HEIFERS THAT HAVE CALVED:								
28	1 OR 2. 1964. .	169	77	11	5	4	5	4
29	3 OR 4. 1964. .	94	35	6	2	6	1	-
30	5 TO 9. 1964. .	109	40	5	1	2	2	2
31	10 TO 19. 1964. .	131	47	7	1	3	-	3
32	20 TO 29. 1964. .	106	34	7	3	8	-	-
33	30 TO 49. 1964. .	150	36	-	13	11	1	1
34	50 TO 99. 1964. .	236	46	11	20	18	-	2
35	100 OR MORE. 1964. .	590	43	17	31	159	6	29
MILK COWS:								
36	1 OR 2. 1964. .	441	108	15	18	73	6	13
37	3 OR 4. 1964. .	124	17	5	1	32	2	5
38	5 TO 9. 1964. .	71	16	1	-	23	-	3
39	10 TO 19. 1964. .	15	6	1	1	2	-	-
40	20 TO 29. 1964. .	12	8	-	1	-	-	-
41	30 TO 49. 1964. .	25	6	-	4	-	1	-
42	50 OR MORE. 1964. .	90	22	18	14	-	-	-
43	HOGS AND PIGS FARMS 1964. .	321	80	25	20	21	6	3
44	1959. .	587	134	63	36	28	7	3
45	NUMBER 1964. .	6 511	540	1 514	681	197	41	5
46	1959. .	10 360	1 697	709	1 342	199	97	73
47	USED OR TO BE USED FOR BREEDING . . . FARMS 1964. .	139	30	11	11	6	3	1
48	NUMBER 1964. .	774	69	38	86	31	26	1
49	ALL OTHER HOGS AND PIGS FARMS 1964. .	293	71	23	20	18	5	3
50	NUMBER 1964. .	5 737	471	1 476	595	166	15	4
FARMS REPORTING BY HOGS AND PIGS ON HAND:								
51	LESS THAN 10. 1964. .	230	67	19	9	17	5	3
52	10 TO 24. 1964. .	43	11	4	3	1	-	-
53	25 TO 99. 1964. .	32	1	-	6	3	1	-
54	100 OR MORE. 1964. .	16	1	2	2	-	-	-
55	SHEEP AND LAMBS FARMS 1964. .	410	59	8	31	63	5	10
56	1959. .	604	105	24	41	91	5	13
57	NUMBER 1964. .	235 350	12 836	88	16 553	73 169	95	23 274
58	1959. .	311 848	10 140	323	21 145	90 964	154	23 540
59	LAMBS UNDER 1 YEAR OLD. FARMS 1964. .	267	34	3	20	52	1	8
60	1959. .	427	68	18	32	66	3	12
61	NUMBER 1964. .	50 430	8 737	13	2 658	8 452	6	9 215
62	1959. .	60 670	5 075	127	3 314	11 006	74	7 449
63	SHEEP 1 YEAR OLD AND OVER FARMS 1964. .	387	52	8	29	59	5	10
64	1959. .	559	91	18	41	86	5	12
65	NUMBER 1964. .	184 920	4 099	75	13 895	64 717	89	14 059
66	1959. .	251 178	5 065	196	17 831	79 958	80	16 091
67	EWES. FARMS 1964. .	376	51	8	29	58	4	10
68	1959. .	542	89	17	41	84	5	12
69	NUMBER 1964. .	180 161	4 011	57	13 616	63 213	69	13 686
70	1959. .	237 682	4 942	169	17 389	74 441	67	15 728
71	RAMS AND WETHERS. FARMS 1964. .	282	32	4	25	44	4	9
72	1959. .	409	59	12	34	69	5	12
73	NUMBER 1964. .	4 759	88	18	279	1 504	20	373
74	1959. .	13 496	123	27	442	5 517	13	363
FARMS REPORTING BY SHEEP AND LAMBS ON HAND:								
75	LESS THAN 25. 1964. .	230	43	7	11	28	4	4
76	25 TO 299. 1964. .	128	14	1	14	26	1	3
77	300 OR MORE. 1964. .	52	2	-	6	9	-	3
78	CHICKENS 4 MONTHS OLD AND OVER. FARMS 1964. .	743	178	18	39	116	9	25
79	1959. .	1 347	296	92	71	165	9	29
80	NUMBER 1964. .	50 124	4 780	13 525	3 924	4 534	205	1 078
81	1959. .	82 523	12 513	9 736	9 246	8 917	242	1 556
82	HENS AND PULLETS OF LAYING AGE. FARMS 1964. .	698	168	17	38	111	8	22
83	NUMBER 1964. .	44 606	4 089	13 430	3 720	4 080	143	797
FARMS REPORTING BY NUMBER OF CHICKENS 4 MONTHS OLD AND OVER:								
84	LESS THAN 100. 1964. .	672	173	13	29	109	9	22
85	100 TO 399. 1964. .	60	5	2	8	6	-	3
86	400 TO 1,999. 1964. .	9	-	2	2	1	-	-
87	1,600 TO 3,199. 1964. .	-	-	-	-	-	-	-
88	3,200 TO 9,999. 1964. .	1	-	-	-	-	-	-
89	10,000 OR MORE. 1964. .	1	-	1	-	-	-	-
90	TURKEY HENS KEPT FOR BREEDING FARMS 1964. .	29	7	3	-	1	1	2
91	1959. .	66	13	6	-	4	2	5
92	NUMBER 1964. .	123	28	9	-	18	8	5
93	1959. .	277	60	50	-	18	5	12

1964 and 1959

HUMBOLDT	LANDER	LINCOLN	LYON	MINERAL	NYE	ORMSBY	PERSHING	STOREY	WASHOE	WHITE PINE	
130	24	79	186	22	92	17	92	6	182	100	1
128	24	78	169	21	89	11	89	6	179	93	2
99	21	93	213	11	93	16	101	5	194	113	3
90 025	26 717	12 069	39 885	2 206	28 462	1 474	33 204	188	42 675	26 589	4
72 121	21 403	14 476	38 591	3 191	26 759	1 564	38 299	96	43 959	21 598	5
120	24	70	152	21	82	10	84	6	162	89	6
95	20	86	197	10	90	14	94	5	182	110	7
50 440	16 039	6 385	17 675	1 396	16 831	630	11 904	82	23 774	13 625	8
36 580	10 987	6 472	16 266	1 866	15 885	765	15 981	55	25 604	11 114	9
57	12	25	65	8	42	4	35	3	60	45	10
70	15	60	129	1	64	7	47	1	96	83	11
242	24	603	1 312	12	98	66	64	4	1 672	451	12
214	41	459	1 816	2	318	57	109	20	2 093	554	13
118	21	70	150	18	80	9	84	5	160	91	14
90	21	76	185	8	87	13	87	4	160	105	15
22 154	5 341	3 146	9 715	409	6 759	466	9 428	47	11 339	7 346	16
16 998	5 308	3 534	11 145	580	4 995	390	10 309	34	11 709	4 972	17
111	23	75	144	17	81	9	83	5	165	89	18
93	19	86	192	9	83	14	94	3	163	102	19
17 431	5 337	2 538	12 495	401	4 872	378	11 872	59	7 562	5 618	20
18 543	5 108	4 470	11 180	745	5 879	409	12 009	7	6 646	5 512	21
10	1	10	25	2	13	1	12	3	30	9	22
6	-	9	16	2	8	2	7	1	13	10	23
16	-	9	27	4	12	2	12	-	30	12	24
20	1	16	29	3	6	2	15	1	31	16	25
10	1	13	27	7	16	1	16	1	31	12	26
66	21	21	45	3	34	3	27	-	44	34	27
7	1	4	16	2	7	1	5	4	10	6	28
6	-	3	11	2	4	-	4	-	7	7	29
3	-	5	9	-	6	-	8	-	16	9	30
9	1	6	11	1	10	2	9	-	18	3	31
8	-	3	14	1	5	-	4	1	13	5	32
8	1	12	22	2	2	1	11	-	20	9	33
14	2	13	22	8	11	2	18	1	34	14	34
65	19	24	47	5	37	3	25	-	44	36	35
26	9	13	41	8	33	2	30	3	24	19	36
18	3	3	5	-	4	1	4	-	11	13	37
11	-	1	1	-	4	-	1	-	5	5	38
-	-	1	1	-	1	-	-	-	1	1	39
1	-	1	1	-	-	-	-	-	-	-	40
-	-	-	7	-	-	-	-	-	3	4	41
1	-	6	9	-	-	1	-	-	16	3	42
19	2	8	41	1	19	6	14	2	25	29	43
28	6	28	102	7	26	7	23	4	31	54	44
186	47	89	1 259	4	86	295	70	2	1 067	428	45
216	99	179	2 490	29	132	229	229	94	2 066	480	46
6	2	4	24	1	9	4	7	2	8	10	47
41	10	14	230	2	18	38	15	2	98	55	48
19	2	8	38	1	15	6	14	-	24	26	49
145	37	75	1 029	2	68	257	55	-	969	373	50
14	1	5	18	1	17	2	12	2	15	23	51
3	-	1	10	-	2	2	2	-	1	3	52
2	1	2	9	-	-	1	-	-	4	2	53
-	-	-	4	-	-	1	-	-	5	1	54
35	4	10	56	3	21	9	22	2	27	45	55
40	8	25	82	-	27	11	22	3	40	67	56
9 204	4 177	158	19 587	7	9 577	9 013	6 529	24	428	50 631	57
16 577	11 524	298	26 241	-	965	9 147	3 391	3 007	17 746	76 686	58
24	4	7	33	2	15	8	11	-	13	32	59
25	4	14	55	-	18	10	18	2	28	54	60
1 662	296	32	4 366	2	1 582	2 887	424	-	98	10 000	61
196	59	50	8 762	-	270	2 267	111	1 233	2 180	18 497	62
35	4	10	53	3	18	9	21	2	24	45	63
37	8	23	78	-	27	9	21	2	37	64	64
7 542	3 881	126	15 221	5	7 995	6 126	6 105	24	330	40 631	65
16 381	11 465	248	17 479	-	695	6 880	3 280	1 774	15 566	58 189	66
34	3	9	53	3	18	8	19	2	23	44	67
34	8	21	75	-	27	9	21	2	35	62	68
7 297	3 803	114	14 727	4	7 758	5 967	5 790	22	307	39 720	69
15 806	11 142	226	17 172	-	623	6 757	3 145	1 753	14 752	53 570	70
24	4	9	41	1	14	9	12	2	14	34	71
24	7	12	61	-	17	7	19	2	21	48	72
245	78	12	494	1	237	159	315	2	23	911	73
575	323	22	307	-	72	123	135	21	814	4 619	74
24	1	7	24	3	14	3	13	2	22	20	75
9	2	3	21	-	6	2	7	-	5	14	76
2	1	-	11	-	1	4	2	-	-	11	77
40	6	19	72	10	49	5	21	5	82	49	78
74	16	49	186	18	66	11	47	4	126	88	79
2 541	290	779	4 215	345	1 277	167	1 306	98	9 220	1 840	80
4 483	772	4 325	10 488	526	2 903	1 289	2 561	97	6 954	5 915	81
38	6	16	67	8	47	5	21	4	77	45	82
2 081	239	714	3 899	235	892	128	1 118	71	7 426	1 544	83
32	5	18	61	9	49	5	15	5	72	46	84
8	1	-	9	1	-	-	6	-	9	2	85
-	-	1	2	-	-	-	-	-	-	1	86
-	-	-	-	-	-	-	-	-	-	-	87
-	-	-	-	-	-	-	-	-	-	-	88
-	-	-	-	-	-	-	-	-	-	-	89
1	-	1	-	-	3	-	-	-	3	7	90
3	3	-	5	1	6	-	1	-	4	13	91
4	-	2	-	-	4	-	-	-	7	38	92
5	10	-	13	9	23	-	2	-	12	58	93

TABLE 11. Livestock and Livestock Products Sold

[Data for livestock sold alive for 1959 based

	SUBJECT	THE STATE	CHURCHILL	CLARK	DOUGLAS	ELKO	ESMERALDA	EUREKA
LIVESTOCK SOLD ALIVE								
1	CATTLE AND/OR CALVES FARMS 1964. .	1 601	386	62	82	211	13	37
2	1959.	1 727	362	128	74	194	8	36
3	NUMBER 1964.	271 561	25 596	5 005	10 901	83 633	1 719	8 282
4	DOLLARS 1964.	30 513 708	2 941 171	461 311	1 407 759	8 962 060	269 891	923 376
5	CATTLE, NOT COUNTING CALVES FARMS 1964. .	1 190	262	44	72	194	10	33
6	1959.	1 415	259	88	68	177	8	34
7	NUMBER 1964.	151 431	13 772	1 927	6 335	51 532	928	5 891
8	1959.	167 829	17 110	2 618	6 922	40 554	842	5 448
9	DOLLARS 1964.	20 781 512	1 905 862	290 628	1 007 635	6 526 569	210 648	727 377
10	1959.	30 151 912	3 394 490	499 279	1 497 527	6 691 140	168 080	844 904
FARMS REPORTING BY CATTLE SOLD:								
11	1 TO 4. 1964. .	225	74	7	14	12	4	3
12	5 TO 19. 1964. .	340	91	23	20	28	1	1
13	20 TO 99. 1964. .	328	66	11	26	52	-	10
14	100 OR MORE 1964. .	297	31	3	12	102	5	19
15	FATTENED ON GRAIN AND CONCENTRATES. FARMS 1964. .	88	22	4	10	6	1	2
16	NUMBER 1964.	27 252	2 919	529	2 852	1 194	21	69
FARMS REPORTING BY CATTLE SOLD:								
17	LESS THAN 20. 1964. .	25	7	2	2	-	-	1
18	20 TO 99. 1964. .	32	8	1	4	2	1	1
19	100 OR MORE 1964. .	31	7	1	4	4	-	-
20	CALVES. FARMS 1964. .	1 196	292	47	63	130	9	25
21	1959.	1 247	278	95	50	141	7	31
22	NUMBER 1964.	120 130	11 824	3 078	4 566	32 101	791	2 391
23	1959.	93 236	8 926	2 613	2 581	26 194	834	3 153
24	DOLLARS 1964.	9 732 196	1 035 309	170 683	400 124	2 435 491	59 243	195 999
25	1959.	10 529 802	929 417	262 085	291 204	3 299 831	102 890	357 310
FARMS REPORTING BY CALVES SOLD:								
26	1 TO 4. 1964. .	164	62	6	5	8	2	6
27	5 TO 19. 1964. .	347	120	14	8	23	3	5
28	20 TO 99. 1964. .	427	88	20	37	32	2	8
29	100 OR MORE 1964. .	258	22	7	13	67	2	6
30	FATTENED ON GRAIN AND CONCENTRATES. FARMS 1964. .	78	36	2	5	4	3	6
31	NUMBER 1964.	2 982	1 933	12	215	96	48	-
FARMS REPORTING BY CALVES SOLD:								
32	LESS THAN 20. 1964. .	62	31	2	2	2	2	-
33	20 TO 99. 1964. .	12	4	-	2	2	1	-
34	100 OR MORE 1964. .	4	1	-	1	-	-	-
35	HOGS AND PIGS FARMS 1964. .	173	44	12	17	6	4	-
36	1959.	262	32	40	40	3	5	1
37	NUMBER 1964.	9 957	903	2 794	1 068	289	89	-
38	1959.	13 943	3 650	1 030	1 915	20	40	240
39	DOLLARS 1964.	273 071	18 198	100 634	31 715	7 502	1 153	-
40	1959.	432 233	113 150	31 930	59 365	620	1 240	7 440
FARMS REPORTING BY HOGS AND PIGS SOLD:								
41	1 TO 9. 1964. .	57	22	4	1	1	1	-
42	10 TO 49. 1964. .	74	19	5	9	3	3	-
43	50 TO 99. 1964. .	21	2	1	3	2	-	-
44	100 TO 199. 1964. .	10	-	1	3	-	-	-
45	200 OR MORE 1964. .	11	1	1	1	-	-	-
46	SHEEP AND LAMBS FARMS 1964. .	301	37	2	30	50	3	7
47	1959.	414	66	11	58	72	3	11
48	NUMBER 1964.	156 221	17 714	56	9 108	53 277	86	11 411
49	1959.	219 985	12 315	830	15 188	75 249	64	14 494
50	DOLLARS 1964.	2 582 897	384 687	672	157 772	844 966	518	213 476
51	1959.	2 859 805	160 095	10 790	197 444	978 237	832	188 422
52	HORSES AND MULES. FARMS 1964. .	173	38	8	6	35	1	6
53	NUMBER 1964.	1 024	159	17	9	246	14	45
54	DOLLARS 1964.	145 536	46 724	2 625	1 980	18 182	12 138	1 955
55	HONEY AND BEES SOLD FARMS 1964. .	8	3	-	-	-	-	-
56	DOLLARS 1964.	17 428	15 950	-	-	-	-	-
57	GOATS AND GOAT MILK SOLD. FARMS 1964. .	10	4	1	-	-	1	-
58	DOLLARS 1964.	2 123	249	100	-	-	10	-
59	FUR-BEARING ANIMALS AND OTHER							
60	LIVESTOCK PRODUCTS SOLD. FARMS 1964. .	10	6	-	-	1	-	-
	DOLLARS 1964.	1 383	1 109	-	-	31	-	-
SHEEP SHORN AND WOOL PRODUCED								
61	SHEEP AND/OR LAMBS SHORN. FARMS 1964. .	346	46	5	28	56	4	8
62	1959.	495	81	10	40	82	4	12
63	NUMBER 1964.	208 538	4 099	77	16 060	69 813	88	14 954
64	1959.	281 470	9 449	262	17 932	93 900	102	17 133
65	WOOL. POUNDS 1964. .	2 074 864	39 200	715	164 374	714 603	1 195	161 443
66	1959.	2 522 138	67 732	2 037	169 722	820 655	1 065	162 463
67	LAMBS SHORN FARMS 1964. .	18	-	-	2	3	-	1
68	NUMBER 1964.	13 141	-	-	287	2 201	-	400
69	WOOL. POUNDS 1964. .	87 265	-	-	1 050	18 756	-	2 800
70	OTHER SHEEP SHORN FARMS 1964. .	346	46	5	28	56	4	8
71	NUMBER 1964.	195 397	4 099	77	15 773	67 612	88	14 554
72	WOOL. POUNDS 1964. .	1 987 599	39 200	715	163 324	695 847	1 195	158 643
LITTERS OF PIGS FARROWED								
73	LITTERS FARROWED, DECEMBER 1, 1963,							
	TO NOVEMBER 30, 1964 FARMS 1964. .	155	35	11	14	6	4	1
74	LITTERS 1964.	889	103	35	152	44	19	1
FARMS REPORTING BY NUMBER OF LITTERS FARROWED:								
75	1 OR 2 LITTERS. 1964. .	73	23	7	2	2	1	1
76	3 TO 9 LITTERS. 1964. .	55	10	3	7	2	3	-
77	10 TO 19 LITTERS. 1964. .	18	1	1	3	2	-	-
78	20 TO 49 LITTERS. 1964. .	7	1	1	1	-	-	-
79	50 TO 99 LITTERS. 1964. .	2	-	-	-	-	-	-
80	100 LITTERS OR MORE 1964. .	-	-	-	-	-	-	-
81	JUNE 2 TO NOVEMBER 30 FARMS 1964. .	108	21	7	12	6	3	-
82	LITTERS 1964.	410	45	12	66	23	16	-
83	DECEMBER 1 TO JUNE 1. FARMS 1964. .	127	28	9	13	4	2	1
84	LITTERS 1964.	479	58	23	86	21	3	1

and Litters Farrowed: 1964 and 1959

on sample; see Introduction and Appendix A]

HUMBOLDT	LANDER	LINCOLN	LYON	MINERAL	NYE	ORMSBY	PERSHING	STOREY	WASHOE	WHITE PINE	
118	23	72	153	20	78	10	83	4	161	88	1
103	24	66	202	24	90	25	98	-	207	86	2
35 705	11 591	6 076	24 917	937	10 674	468	15 543	39	19 595	10 880	3
3 311 337	1 223 489	557 386	3 757 270	90 966	1 026 094	36 966	2 372 787	3 718	1 908 776	1 259 351	4
75	20	56	110	12	57	7	55	3	123	57	5
87	24	60	140	12	84	20	84	-	187	83	6
11 571	8 869	3 333	15 774	423	6 021	103	11 717	21	7 031	6 183	7
26 129	6 896	3 440	18 528	446	7 348	393	14 387	-	10 570	6 198	8
1 199 106	1 020 189	296 576	3 025 434	53 905	698 325	11 470	2 062 797	2 600	848 468	893 923	9
4 718 824	1 064 811	608 044	4 168 443	51 896	846 363	73 492	2 841 207	-	1 803 068	880 344	10
8	-	14	20	1	13	1	10	1	30	13	11
22	2	19	46	3	8	4	17	2	40	13	12
21	6	16	26	7	19	2	15	-	35	16	13
24	12	7	18	1	17	-	13	-	18	15	14
2	-	7	16	-	1	1	3	-	10	3	15
11	-	157	11 027	-	200	4	6 591	-	576	1 102	16
2	-	3	3	-	-	1	-	-	4	-	17
-	-	4	6	-	-	-	-	-	4	1	18
-	-	-	7	-	1	-	-	-	2	2	19
102	10	55	120	20	54	7	65	4	127	66	20
80	18	46	132	19	56	17	91	-	123	63	21
24 134	2 722	2 743	9 143	514	4 653	365	3 826	18	12 564	4 697	22
12 890	861	1 631	7 535	358	3 804	521	8 355	-	8 028	4 952	23
2 112 231	203 300	260 810	731 836	37 061	327 769	25 496	309 990	1 118	1 060 308	365 428	24
1 381 798	76 615	169 698	938 039	34 497	362 121	59 625	939 756	-	825 069	499 847	25
12	-	8	12	3	7	-	6	2	17	8	26
16	1	12	37	7	13	3	19	2	41	23	27
28	5	25	49	10	21	2	32	-	46	22	28
46	4	10	22	-	13	2	8	-	23	13	29
3	-	4	5	-	2	1	2	-	9	2	30
14	-	137	46	-	18	13	86	-	350	14	31
3	-	3	4	-	2	1	1	-	7	2	32
-	-	-	1	-	-	-	1	-	1	-	33
-	-	1	-	-	-	-	-	-	1	-	34
7	2	6	35	-	4	4	7	2	15	8	35
10	1	10	69	-	5	1	13	-	25	7	36
110	89	138	2 127	-	35	387	107	126	912	783	37
65	10	180	3 208	-	50	197	350	-	2 916	72	38
2 838	1 247	3 812	52 664	-	381	8 625	1 426	1 764	25 866	15 246	39
2 015	310	5 580	99 448	-	1 550	6 107	10 850	-	90 396	2 232	40
5	-	2	8	-	3	1	4	-	4	1	41
1	1	3	18	-	1	-	3	-	4	4	42
1	1	1	1	-	-	1	-	2	5	1	43
-	-	-	5	-	-	-	-	-	-	-	44
-	-	-	3	-	-	1	-	-	2	2	45
26	4	6	48	1	16	8	15	3	13	32	46
13	5	13	78	-	10	6	15	1	32	20	47
5 079	2 365	110	15 419	17	6 507	6 236	3 442	35	1 098	24 261	48
10 494	10 757	88	16 052	-	987	6 695	4 450	-	11 306	39 296	49
73 176	35 998	2 506	290 402	150	107 329	82 490	46 641	1 720	12 503	329 189	50
136 422	139 841	1 144	208 676	-	12 831	87 035	57 850	22 360	146 978	510 848	51
11	7	7	17	5	4	1	7	-	15	5	52
129	117	54	28	8	13	12	15	-	142	16	53
8 105	6 882	2 825	8 311	580	2 300	10 700	2 555	-	17 329	2 345	54
1	-	-	2	-	2	-	-	-	-	-	55
40	-	-	288	-	1 150	-	-	-	-	-	56
1	-	-	-	-	-	-	-	-	3	-	57
168	-	-	-	-	-	-	-	-	1 596	-	58
-	-	-	1	-	2	-	-	-	-	-	59
-	-	-	15	-	228	-	-	-	-	-	60
29	4	8	51	1	16	8	18	2	20	42	61
28	8	14	73	-	24	8	20	1	30	60	62
9 559	3 457	122	15 630	1	15 469	7 181	4 269	24	801	46 934	63
14 509	14 104	320	21 480	-	649	9 180	3 773	1 800	15 241	61 636	64
94 994	31 557	1 193	162 514	8	100 566	78 706	37 016	200	5 741	480 839	65
126 751	95 214	2 951	197 375	-	5 968	83 578	32 284	18 000	134 207	602 136	66
1	-	-	1	-	2	-	-	-	1	5	67
20	-	-	1	-	6 019	-	601	-	100	3 512	68
100	-	-	8	-	32 354	-	4 810	-	300	27 087	69
29	4	8	51	1	16	8	18	2	20	42	70
9 539	3 457	122	15 629	1	9 450	7 181	3 668	24	701	43 422	71
94 894	31 557	1 193	162 506	8	68 212	78 706	32 206	200	5 441	453 752	72
7	2	4	26	1	11	4	8	2	9	10	73
20	13	19	217	1	18	56	18	18	129	26	74
5	1	1	6	1	10	1	6	-	1	5	75
2	-	2	13	-	1	-	2	2	3	5	76
-	1	1	3	-	-	2	-	-	4	-	77
-	-	-	4	-	-	1	-	-	-	-	78
-	-	-	-	-	-	-	-	-	-	-	79
-	-	-	-	-	-	-	-	-	1	-	80
4	1	4	19	1	6	4	2	2	8	8	81
15	4	10	85	1	7	27	6	8	70	15	82
3	2	4	23	-	9	3	8	2	9	7	83
5	9	9	132	-	11	29	12	10	59	11	84

TABLE 12. Dairy Products and Poultry and

[Data for dairy products for 1959 based on

SUBJECT		THE STATE	CHURCHILL	CLARK	DOUGLAS	ELKO	ESMERALDA	EUREKA
DAIRY PRODUCTS SOLD								
1	ANY MILK OR CREAM FARMS 1964. .	176	56	19	21	3	4	-
2	1959. .	385	106	51	46	2	5	-
3	DOLLARS 1964. .	6 459 359	1 487 747	2 043 583	867 063	8 232	(D)	-
4	1959. .	4 002 290	1 002 715	713 385	582 751	438	(D)	-
5	MILK SOLD AS WHOLE MILK FARMS 1964. .	141	36	19	19	2	4	-
6	1959. .	233	41	41	22	1	5	-
7	POUNDS 1964. .	119 701 531	28 776 131	38 228 993	15 294 526	172 918	(D)	-
8	1959. .	84 629 030	20 150 316	13 270 843	11 848 960	8 024	(D)	-
9	TO PLANTS OR DEALERS. FARMS 1964. .	125	36	19	18	2	1	-
10	APPROVED FOR FLUID CONSUMPTION. FARMS 1964. .	110	34	15	17	-	-	-
11	DIRECTLY TO CONSUMERS, STORES, ETC. FARMS 1964. .	17	1	-	1	-	3	-
12	QUARTS 1964. .	2 454 138	2 000	-	(D)	-	2 056	-
13	CREAM FARMS 1964. .	38	21	-	2	1	-	-
14	1959. .	161	65	10	29	1	-	-
15	BUTTERFAT POUNDS 1964. .	85 232	57 923	-	8 950	200	-	-
16	1959. .	125 368	45 255	4 790	44 635	200	-	-
POULTRY AND POULTRY PRODUCTS SOLD								
17	POULTRY AND POULTRY PRODUCTS. FARMS 1964. .	185	38	8	26	18	3	5
18	1959. .	480	101	34	53	36	2	12
19	DOLLARS 1964. .	137 256	6 761	41 640	14 942	5 657	165	894
20	1959. .	186 862	31 721	19 217	34 732	5 946	400	980
21	BROILERS & OTHER MEAT-TYPE CHICKENS FARMS 1964. .	-	-	-	-	-	-	-
22	NUMBER 1964. .	-	-	-	-	-	-	-
23	HENS AND ROOSTERS FOR SLAUGHTER FARMS 1964. .	90	13	7	11	9	-	3
24	NUMBER 1964. .	14 589	886	2 822	1 215	794	-	128
25	CHICKEN EGGS. FARMS 1964. .	164	29	6	26	18	3	5
26	1959. .	378	71	27	44	32	1	9
27	DOZENS 1964. .	339 746	13 030	110 440	39 589	14 244	450	2 335
28	1959. .	421 548	76 866	43 149	92 180	13 579	1 000	2 455
FARMS REPORTING BY DOZENS SOLD:								
29	1 TO 399 DOZEN. 1964. .	91	17	1	13	13	3	2
30	400 TO 1,599 DOZEN. 1964. .	41	11	2	4	2	-	3
31	1,600 TO 4,999 DOZEN. 1964. .	24	1	2	7	2	-	-
32	5,000 TO 19,999 DOZEN 1964. .	6	-	-	2	1	-	-
33	20,000 DOZEN OR MORE. 1964. .	2	-	1	-	-	-	-
34	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD FARMS 1964. .	24	11	1	-	1	-	-
35	DOLLARS 1964. .	7 987	1 735	75	-	200	-	-
36	TURKEYS AND TURKEY FRYERS RAISED. FARMS 1964. .	57	22	5	1	3	-	2
37	1959. .	149	45	12	2	10	4	6
38	NUMBER 1964. .	1 148	426	147	3	21	-	18
39	1959. .	1 686	680	118	16	190	33	41

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

Poultry Products Sold: 1964 and 1959

sample; see Introduction and Appendix A]

HUMBOLDT	LANDER	LINCOLN	LYON	MINERAL	NYE	ORMSBY	PERSHING	STOREY	WASHOE	WHITE PINE	
5	-	8	20	-	1	2	3	-	25	9	1
9	-	15	44	-	1	6	21	-	63	16	2
40 742	-	283 437	676 754	-	(0)	44 192	1 053	-	843 190	149 007	3
3 192	-	203 315	326 258	-	(0)	17 633	22 350	-	989 563	60 580	4
3	-	8	16	-	1	1	3	-	21	8	5
2	-	10	26	-	1	1	10	-	58	15	6
430 688	-	5 404 840	11 904 057	-	(0)	430 000	10 296	-	15 617 626	3 168 238	7
20 640	-	3 729 420	10 200 448	-	(0)	344 290	244 799	-	21 631 565	1 516 435	8
1	-	8	15	-	1	-	-	-	17	7	9
2	-	5	15	-	-	-	-	-	17	7	10
154 740	-	-	1	-	-	1	3	-	4	1	11
2	-	-	(0)	-	-	(0)	4 789	-	532 400	180	12
3	-	1	4	-	-	1	-	-	4	1	13
9	-	5	18	-	-	6	11	-	6	1	14
2 812	-	1 500	6 462	-	-	320	-	-	4 745	2 320	15
2 456	-	250	8 722	-	-	7 800	4 585	-	5 175	1 500	16
15	1	3	18	2	5	2	10	-	23	8	17
24	6	10	77	7	15	6	22	-	51	24	18
4 333	296	1 849	18 669	1 455	318	100	2 403	-	34 732	3 042	19
6 537	999	8 827	40 633	380	5 849	2 264	3 010	-	15 259	10 108	20
-	-	-	-	-	-	-	-	-	-	-	21
-	-	-	-	-	-	-	-	-	-	-	22
8	1	2	11	1	1	1	7	-	12	3	23
308	33	550	2 129	69	12	10	143	-	5 388	102	24
15	1	2	16	1	3	1	10	-	20	8	25
20	5	10	62	5	10	4	21	-	37	20	26
11 351	780	3 550	38 819	645	312	267	6 409	-	89 393	8 132	27
17 140	2 547	25 005	53 948	554	15 617	3 390	7 586	-	40 256	26 276	28
7	-	1	4	-	3	1	6	-	14	6	29
5	1	-	6	1	-	-	3	-	3	-	30
3	-	1	3	-	-	-	1	-	2	2	31
-	-	-	3	-	-	-	-	-	-	-	32
-	-	-	-	-	-	-	-	-	1	-	33
1	-	1	2	1	1	-	-	-	4	1	34
60	-	400	3 785	1 200	200	-	-	-	320	12	35
1	-	1	2	2	3	-	2	-	9	4	36
7	3	-	15	1	9	2	4	-	13	16	37
4	-	10	24	306	22	-	19	-	75	73	38
34	23	-	133	44	58	22	43	-	117	134	39

TABLE 13. Acreage, Quantity, and Sales of

Corn—Small grains

SUBJECT		THE STATE	CHURCHILL	CLARK	DOUGLAS	ELKO	ESMERALDA	EUREKA
CORN:								
1	CORN FOR ALL PURPOSES FARMS 1964 . .	117	71	6	-	1	-	-
2	1959 . .	162	99	22	-	-	1	-
3	ACRES 1964 . .	4 619	1 808	301	-	20	-	-
4	1959 . .	4 170	2 191	675	-	-	20	-
5	HARVESTED FOR GRAIN FARMS 1964 . .	10	9	1	-	-	-	-
6	1959 . .	32	29	-	-	-	-	-
7	ACRES 1964 . .	143	53	90	-	-	-	-
8	1959 . .	308	286	-	-	-	-	-
9	BUSHELS 1964 . .	7 792	2 392	5 400	-	-	-	-
10	1959 . .	18 809	17 006	-	-	-	-	-
11	SALES FARMS 1964 . .	4	3	1	-	-	-	-
12	1959 . .	7	7	-	-	-	-	-
13	BUSHELS 1964 . .	5 827	956	4 871	-	-	-	-
14	1959 . .	7 254	7 254	-	-	-	-	-
15	CUT FOR SILAGE FARMS 1964 . .	103	60	5	-	-	-	-
16	1959 . .	135	77	22	-	-	-	-
17	ACRES 1964 . .	4 404	1 713	211	-	-	-	-
18	1959 . .	3 706	1 811	670	-	-	-	-
19	TONS, GREEN WT. 1964 . .	66 705	23 520	3 120	-	-	-	-
20	1959 . .	48 427	24 839	7 832	-	-	-	-
21	CUT FOR GREEN OR DRY FODDER FARMS 1964 . .	1	1	-	-	-	-	-
22	ACRES 1964 . .	8	8	-	-	-	-	-
23	HOGGED OR GRAZED FARMS 1964 . .	6	4	-	-	1	-	-
24	ACRES 1964 . .	64	34	-	-	20	-	-
FARMS REPORTING BY ACRES OF CORN HARVESTED FOR ALL PURPOSES:								
25	LESS THAN 20 ACRES 1964 . .	49	34	2	-	-	-	-
26	20 TO 49 ACRES 1964 . .	39	25	1	-	1	-	-
27	50 TO 74 ACRES 1964 . .	16	11	1	-	-	-	-
28	75 TO 99 ACRES 1964 . .	4	1	1	-	-	-	-
29	100 TO 149 ACRES 1964 . .	4	-	1	-	-	-	-
30	150 TO 199 ACRES 1964 . .	3	-	-	-	-	-	-
31	200 ACRES OR MORE 1964 . .	2	-	-	-	-	-	-
SMALL GRAINS HARVESTED:								
32	WHEAT FARMS 1964 . .	227	47	1	6	13	-	11
33	ACRES 1964 . .	20 303	1 661	58	52	576	-	2 906
34	1959 . .	19 984	3 238	120	220	151	-	11
35	BUSHELS 1964 . .	729 228	63 780	295	1 755	16 897	-	107 105
36	1959 . .	577 506	117 330	3 249	6 926	4 600	-	123
37	SALES FARMS 1964 . .	192	41	-	5	13	-	10
38	BUSHELS 1964 . .	665 227	59 842	-	1 415	14 897	-	105 250
39	1959 . .	494 481	111 045	2 739	6 147	3 580	-	-
FARMS REPORTING BY ACRES HARVESTED:								
40	LESS THAN 15 ACRES 1964 . .	82	16	-	5	5	-	4
41	15 TO 24 ACRES 1964 . .	26	9	-	1	3	-	-
42	25 TO 49 ACRES 1964 . .	30	10	-	-	2	-	2
43	50 TO 99 ACRES 1964 . .	44	10	1	-	-	-	1
44	100 ACRES OR MORE 1964 . .	45	2	-	-	3	-	4
45	WINTER WHEAT FARMS 1964 . .	77	26	1	-	2	-	1
46	1959 . .	105	59	11	1	1	-	-
47	ACRES 1964 . .	6 578	804	58	-	26	-	1 280
48	1959 . .	6 065	2 294	114	12	40	-	-
49	BUSHELS 1964 . .	253 258	33 678	295	-	750	-	64 000
50	1959 . .	211 557	83 044	3 009	700	280	-	-
51	SALES FARMS 1964 . .	63	22	-	-	2	-	1
52	1959 . .	90	57	8	1	1	-	-
53	BUSHELS 1964 . .	228 634	31 136	-	-	602	-	64 000
54	1959 . .	193 044	78 738	2 540	700	280	-	-
55	SPRING WHEAT FARMS 1964 . .	177	30	-	6	12	-	11
56	1959 . .	228	39	2	16	5	-	2
57	ACRES 1964 . .	13 725	857	-	52	550	-	1 626
58	1959 . .	13 919	944	6	208	111	-	11
59	BUSHELS 1964 . .	475 970	30 102	-	1 755	16 147	-	43 105
60	1959 . .	365 949	34 286	240	6 226	4 320	-	123
61	SALES FARMS 1964 . .	154	28	-	5	12	-	10
62	1959 . .	172	32	1	-	2	-	-
63	BUSHELS 1964 . .	436 593	28 706	-	1 415	14 295	-	41 250
64	1959 . .	301 437	32 307	199	5 447	3 300	-	-
65	OATS FOR GRAIN FARMS 1964 . .	107	2	-	18	16	-	10
66	1959 . .	102	4	7	23	7	-	2
67	ACRES 1964 . .	3 580	27	-	791	549	-	84
68	1959 . .	2 600	71	239	607	229	-	34
69	BUSHELS 1964 . .	160 494	1 463	-	33 913	23 285	-	29 690
70	1959 . .	119 857	7 120	12 422	32 803	7 065	-	750
71	SALES FARMS 1964 . .	37	1	-	3	1	-	8
72	1959 . .	33	2	2	9	1	-	-
73	BUSHELS 1964 . .	49 762	900	-	2 967	3 810	-	19 936
74	1959 . .	26 598	1 080	2 366	5 013	340	-	-
75	BARLEY FOR GRAIN FARMS 1964 . .	274	53	13	20	11	-	2
76	1959 . .	381	17	38	22	4	-	1
77	ACRES 1964 . .	11 387	1 882	406	937	578	-	50
78	1959 . .	11 875	2 992	800	765	68	-	10
79	BUSHELS 1964 . .	588 664	93 971	19 651	53 067	21 824	-	2 330
80	1959 . .	517 174	127 908	39 722	29 770	1 620	-	200
81	SALES FARMS 1964 . .	156	32	4	6	3	-	2
82	1959 . .	136	52	10	9	-	-	-
83	BUSHELS 1964 . .	300 874	51 687	2 566	11 475	11 745	-	2 283
84	1959 . .	196 018	45 263	5 951	7 364	-	-	-

Crops Harvested: 1964 and 1959

Corn—Small grains

HUMBOLDT	LANDER	LINCOLN	LYON	MINERAL	NYE	ORMSBY	PERSHING	STOREY	WASHOE	WHITE PINE	
2	-	14	2	1	-	-	10	-	8	2	1
6	-	10	6	1	2	-	4	-	7	4	2
390	-	453	74	10	-	-	1 093	-	331	139	3
480	-	180	136	4	40	-	220	-	78	146	5
-	-	-	-	-	-	-	-	-	-	-	6
-	-	1	-	1	1	-	-	-	-	-	7
-	-	-	-	-	-	-	-	-	-	-	8
-	-	3	-	4	15	-	-	-	-	-	9
-	-	-	-	-	-	-	-	-	-	-	10
-	-	175	-	128	1 500	-	-	-	-	-	11
-	-	-	-	-	-	-	-	-	-	-	12
-	-	-	-	-	-	-	-	-	-	-	13
-	-	-	-	-	-	-	-	-	-	-	14
2	-	14	2	1	-	-	10	-	7	2	15
6	-	9	6	4	1	-	4	-	7	3	16
390	-	453	74	10	-	-	1 093	-	321	139	17
480	-	161	136	-	-	200	-	-	78	145	18
5 640	-	6 417	1 010	130	25	-	20 498	-	5 470	900	19
5 914	-	2 290	2 095	-	400	-	2 104	-	1 303	1 650	20
-	-	-	-	-	-	-	-	-	-	-	21
-	-	-	-	-	-	-	-	-	-	-	22
-	-	-	-	-	-	-	-	-	1	-	23
-	-	-	-	-	-	-	-	-	10	-	24
-	-	6	1	1	-	-	2	-	3	-	25
1	-	6	-	-	-	-	2	-	3	-	26
-	-	1	1	-	-	-	1	-	-	1	27
-	-	-	-	-	-	-	-	-	1	1	28
-	-	-	-	-	-	-	3	-	-	-	29
-	-	1	-	-	-	-	1	-	1	-	30
1	-	-	-	-	-	-	1	-	-	-	31
-	-	-	-	-	-	-	-	-	-	-	-
32	6	1	33	1	16	2	33	-	11	14	32
3 982	2 290	100	611	20	1 948	8	5 097	-	237	757	33
7 918	-	4	990	55	565	8	6 112	-	317	275	34
140 171	69 400	500	23 353	234	34 725	240	241 093	-	12 285	17 395	35
164 518	-	150	37 848	1 457	15 098	134	207 255	-	10 124	8 694	36
29	6	-	29	1	10	-	32	-	10	6	37
123 168	60 530	-	20 492	170	33 022	-	221 106	-	11 238	14 097	38
150 146	-	-	30 530	1 367	13 434	-	160 825	-	7 955	6 713	39
4	-	-	21	-	6	2	3	-	6	10	40
3	-	-	3	1	-	-	3	-	2	1	41
4	-	-	4	-	4	-	12	-	2	-	42
9	-	-	5	-	1	-	7	-	-	-	43
12	6	1	-	-	5	-	8	-	1	3	44
9	-	-	9	-	9	-	11	-	1	8	45
2	-	1	5	4	5	-	8	-	2	6	46
788	-	-	185	-	1 451	-	1 659	-	27	300	47
750	-	4	75	52	282	-	2 364	-	23	55	48
32 163	-	-	5 730	-	24 237	-	81 832	-	1 980	8 593	49
29 500	-	150	2 203	1 420	4 896	-	84 225	-	140	1 990	50
8	-	-	9	-	6	-	10	-	1	4	51
2	-	-	4	3	3	-	8	-	-	3	52
28 045	-	-	5 315	-	22 850	-	68 574	-	1 646	6 466	53
18 300	-	-	2 027	1 330	3 962	-	84 190	-	-	977	54
27	6	1	25	1	9	2	29	-	10	8	55
25	-	-	53	1	11	2	34	-	24	14	56
3 194	2 290	100	426	20	497	8	3 438	-	210	457	57
7 168	-	-	915	3	283	8	3 748	-	294	220	58
108 008	69 400	500	17 623	234	10 488	240	159 261	-	10 305	8 802	59
135 018	-	-	35 645	37	10 202	134	123 030	-	9 984	6 704	60
24	6	-	21	1	6	-	28	-	9	4	61
23	-	-	41	1	6	-	30	-	18	6	62
95 123	60 530	-	15 177	170	10 172	-	152 532	-	9 592	7 631	63
131 846	-	-	28 503	37	9 472	-	76 635	-	7 955	5 736	64
13	1	-	7	-	7	2	8	-	7	16	65
7	-	-	18	-	5	1	6	-	11	11	66
431	16	-	129	-	135	16	306	-	144	195	67
235	-	-	417	-	345	2	102	-	140	179	68
11 862	1 000	-	7 340	-	6 314	1 218	28 970	-	7 600	7 839	69
2 577	-	-	16 454	-	20 950	187	3 407	-	7 003	9 119	70
3	1	-	3	-	4	-	3	-	4	5	71
2	-	-	8	-	-	-	4	-	3	2	72
3 512	1 000	-	5 794	-	3 743	10	3 293	-	4 000	797	73
1 050	-	-	10 189	-	-	-	2 292	-	3 172	1 096	74
13	2	2	83	-	5	1	33	-	7	29	75
5	-	5	84	3	10	3	40	-	18	31	76
561	75	55	3 167	-	73	10	2 808	-	166	619	77
122	-	183	3 030	55	267	28	2 822	-	349	384	78
12 706	3 250	1 050	165 364	-	2 216	375	176 799	-	9 162	26 899	79
1 704	-	10 815	113 172	970	12 452	1 165	147 796	-	15 500	14 380	80
7	2	1	60	-	1	-	27	-	4	7	81
2	-	1	35	-	3	-	16	-	4	3	82
5 815	3 250	675	103 302	-	21	-	95 016	-	7 580	5 459	83
367	-	1 200	50 111	-	4 410	488	74 052	-	5 797	1 015	84

TABLE 13. Acreage, Quantity, and Sales of

Hay crops—Vegetables

SUBJECT		THE STATE	CHURCHILL	CLARK	DOUGLAS	ELKO	ESMERALDA	EUREKA
1	HAY CROPS:							
2	ALFALFA AND ALFALFA MIXTURES CUT FOR							
3	HAY AND FOR DEHYDRATING FARMS 1964.							
4		1 437	416	62	74	94	6	37
5		1 465	420	92	72	83	10	25
6	ACRES 1964.	147 732	27 417	2 975	9 719	16 778	1 740	4 918
7		120 598	22 290	3 082	9 115	8 691	1 185	2 742
8	TONS 1964.	486 747	105 527	14 998	30 494	38 475	8 790	13 721
9		349 876	79 810	15 075	26 200	16 029	4 136	7 163
10	SALES FARMS 1964.	751	277	40	27	15	5	11
11		576	192	31	22	9	5	2
12	TONS 1964.	186 327	55 538	7 144	4 676	12 887	4 370	2 585
13		110 898	27 979	4 365	3 724	1 517	531	540
14	CLOVER, TIMOTHY, AND MIXTURES OF							
15	CLOVER AND GRASSES CUT FOR HAY FARMS 1964.							
16		243	12	-	38	88	2	6
17		263	9	-	42	73	-	2
18	ACRES 1964.	50 793	139	-	3 309	35 996	105	341
19		45 508	313	6	4 021	22 479	20	300
20	TONS 1964.	67 849	223	-	5 981	47 205	220	407
21		47 880	356	7	6 627	22 702	25	400
22	SALES FARMS 1964.	51	4	-	6	16	1	-
23		39	3	-	8	8	-	-
24	TONS 1964.	5 368	113	-	730	2 329	20	-
25		5 396	200	-	1 361	2 269	-	-
26	OATS, WHEAT, BARLEY, RYE, OR OTHER							
27	SMALL GRAINS CUT FOR HAY FARMS 1964.							
28		314	70	12	32	26	2	10
29		300	79	15	30	16	1	9
30	ACRES 1964.	11 351	1 617	281	848	2 247	60	468
31		8 511	2 315	262	609	1 151	30	184
32	TONS 1964.	20 816	2 730	701	1 470	2 881	140	941
33		12 529	3 689	652	918	1 563	30	201
34	SALES FARMS 1964.	77	17	4	6	3	-	4
35		55	21	1	4	1	-	-
36	TONS 1964.	5 370	619	370	378	105	-	625
37		4 238	1 642	100	111	900	-	-
38	WILD HAY CUT FARMS 1964.							
39		441	4	2	13	147	1	27
40		376	1	2	14	131	-	18
41	ACRES 1964.	236 040	893	360	1 754	130 704	40	12 807
42		110 493	50	95	1 186	68 671	-	5 834
43	TONS 1964.	224 717	953	125	2 572	130 535	60	11 979
44		96 454	100	130	1 365	61 172	-	3 352
45	SALES FARMS 1964.	42	-	-	-	14	-	-
46		29	-	-	-	11	-	-
47	TONS 1964.	9 616	-	-	-	7 108	-	-
48		7 709	-	-	-	6 924	-	-
49	OTHER HAY CUT FARMS 1964.							
50		66	16	10	3	3	1	1
51		50	10	7	3	3	1	3
52	ACRES 1964.	2 754	270	176	46	408	120	10
53		4 665	304	99	105	1 200	5	142
54	TONS 1964.	4 376	489	306	83	605	240	20
55		5 628	585	198	115	1 850	5	165
56	SALES FARMS 1964.	15	5	5	-	-	-	-
57		13	6	3	-	-	1	-
58	TONS 1964.	330	106	127	-	-	-	-
59		757	423	110	-	-	3	-
60	GRASS SILAGE MADE FROM GRASSES,							
61	ALFALFA, CLOVER, OR SMALL GRAINS FARMS 1964.							
62		33	9	13	1	-	-	-
63		7	1	3	-	-	-	-
64	ACRES 1964.	1 708	231	1 000	4	-	-	-
65		235	19	91	-	-	-	-
66	TONS, GREEN WT. 1964.	22 066	3 284	16 139	30	-	-	-
67		2 291	45	396	-	-	-	-
68	SALES FARMS 1964.	2	1	-	-	-	-	-
69		1 840	1 600	-	-	-	-	-
70	TONS, GREEN WT. 1964.	-	-	-	-	-	-	-
71	FIELD SEED CROPS HARVESTED:							
72	ALFALFA SEED FARMS 1964.							
73		44	-	2	-	1	-	-
74		18	-	4	-	-	-	-
75	ACRES 1964.	8 622	-	68	-	2	-	-
76		1 016	-	71	-	-	-	-
77	POUNDS 1964.	2 618 775	-	5 000	-	600	-	-
78		346 000	-	7 200	-	-	-	-
79	OTHER FIELD CROPS HARVESTED:							
80	IRISH POTATOES FOR HOME USE OR SALE FARMS 1964.							
81		69	1	-	-	7	-	2
82		133	6	-	6	13	2	9
83	ACRES 1964.	575	(2)	-	-	39	-	6
84		1 229	1	-	2	7	1	2
85	HUNDREDWEIGHT 1964.	99 960	20	-	-	7 348	-	620
86		266 507	59	-	294	618	260	193
87	COTTON FARMS 1964.							
88		21	-	5	-	-	-	-
89		19	-	4	-	-	-	-
90	ACRES 1964.	3 357	-	243	-	-	-	-
91		3 327	-	52	-	-	-	-
92	BALES 1964.	5 249	-	270	-	-	-	-
93		5 972	-	91	-	-	-	-
94	VEGETABLES FOR SALE (OTHER THAN IRISH							
95	AND SWEET POTATOES):							
96	VEGETABLES HARVESTED FOR SALE FARMS 1964.							
97		47	12	9	-	-	-	-
98		84	19	15	-	1	-	-
99	ACRES 1964.	853	107	326	-	-	-	-
100		1 235	102	459	-	2	-	-
101	SALES DOLLARS 1964.	578 599	25 695	321 650	-	-	-	-
102		683 764	32 482	305 451	-	200	-	-
103	1959.	12	2	1	-	-	-	-
104	FARMS 1964.	25	9	-	-	1	-	-
105		29	3	2	-	-	-	-
106	ACRES 1964.	47	22	-	-	1	-	-
107		-	-	-	-	-	-	-

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Hay crops—Vegetables

HUMBOLDT	LANDER	LINCOLN	LYON	MINERAL	NYE	ORMSBY	PERSHING	STOREY	WASHOE	WHITE PINE	
85	14	59	203	24	56	6	89	4	115	93	1
63	7	63	238	33	48	9	86	6	113	97	2
16 547	2 140	2 402	24 643	831	3 857	902	16 013	228	9 041	7 581	3
7 661	2 808	2 045	25 955	892	3 040	282	16 549	117	7 456	6 688	4
60 101	7 049	8 373	85 971	2 217	13 806	2 436	52 121	424	24 840	17 404	5
18 555	2 127	7 046	79 803	2 437	8 170	739	48 674	244	19 656	14 012	6
28	3	24	149	11	28	2	57	2	41	31	7
7	15	154	29	10	10	3	44	2	32	19	8
7 490	504	2 926	45 215	632	5 347	1 300	26 830	65	6 722	2 096	9
1 653	-	385	33 303	1 854	1 846	210	27 344	99	4 074	1 474	10
7	3	8	18	-	6	3	4	-	39	9	11
11	3	14	22	-	4	6	2	-	50	23	12
2 430	105	251	1 183	-	342	210	42	-	1 900	4 440	13
3 635	1 339	538	1 671	-	64	259	50	-	7 778	3 035	14
2 466	120	384	2 490	-	427	319	47	-	3 415	4 145	15
3 771	844	1 532	2 791	-	80	389	70	-	5 440	2 846	16
-	1	1	9	-	-	2	-	-	11	-	17
-	-	-	8	-	-	-	-	-	8	-	18
-	1	15	1 492	-	-	40	-	-	628	-	19
-	-	-	1 035	-	-	38	99	-	392	2	20
9	4	12	59	1	6	4	16	3	22	26	21
13	2	12	46	6	5	5	11	1	29	20	22
432	132	214	1 894	23	252	155	1 328	135	833	432	23
459	30	260	1 041	37	116	114	700	30	844	329	24
826	157	287	3 699	50	426	212	4 445	205	1 000	646	25
563	48	386	1 773	52	190	147	1 014	25	834	444	26
1	-	3	26	1	4	1	4	1	2	1	27
-	-	2	15	1	2	3	3	2	2	2	28
190	-	38	2 107	-	239	95	475	41	78	10	29
-	-	22	652	6	30	110	606	-	24	35	30
69	17	34	3	-	38	-	7	-	54	25	31
35	6	39	7	-	39	3	6	-	55	20	32
53 391	15 275	2 907	200	-	6 468	-	1 230	-	5 468	4 543	33
8 132	1 635	2 120	477	-	5 919	109	1 404	-	11 870	2 991	34
38 951	16 658	3 345	360	-	5 706	-	1 280	-	7 390	4 803	35
7 239	1 345	2 981	627	-	4 708	70	1 802	-	9 031	2 532	36
4	1	7	-	-	7	-	3	-	6	3	37
-	-	2	1	-	5	-	-	-	8	2	38
389	20	226	-	-	1 307	-	-	-	385	181	39
-	-	30	10	-	282	-	-	-	403	60	40
2	2	3	6	1	3	-	4	-	3	8	41
3	-	4	7	-	-	1	3	-	3	2	42
77	95	32	86	5	418	-	148	-	532	331	43
893	-	68	117	-	-	10	1 345	-	307	70	44
89	144	42	139	7	832	-	285	-	766	329	45
826	-	242	145	-	-	9	570	-	858	60	46
-	1	-	2	-	-	-	-	-	-	2	47
-	-	-	1	-	-	1	-	-	1	-	48
-	24	-	60	-	-	-	-	-	-	13	49
-	-	-	18	-	-	3	-	-	200	-	50
3	-	4	-	-	1	-	-	-	-	2	51
-	-	2	-	-	1	-	-	-	-	-	52
111	-	185	-	-	12	-	-	-	-	165	53
-	-	35	-	-	140	-	-	-	-	-	54
353	-	1 540	-	-	20	-	-	-	-	700	55
-	-	450	-	-	1 400	-	-	-	-	-	56
-	1	1	-	-	-	-	-	-	-	-	57
-	-	240	-	-	-	-	-	-	-	-	58
28	2	-	-	-	1	-	7	-	1	2	59
6	-	-	1	-	2	-	1	-	-	4	60
6 295	780	-	-	-	1	-	1 156	-	18	302	61
564	-	-	14	-	183	-	70	-	-	114	62
2 023 635	156 000	-	-	-	195	-	362 545	-	10 000	60 800	63
232 700	-	-	800	-	60 500	-	13 300	-	-	31 500	64
3	1	3	15	1	3	1	-	1	21	10	65
6	4	4	26	4	5	2	-	2	21	23	66
8	-	2	320	6	11	1	-	35	132	15	67
53	1	9	830	9	1	2	-	35	251	25	68
646	5	160	62 090	720	1 260	100	-	7 000	19 043	948	69
5 314	78	1 130	207 550	603	77	120	-	4 600	42 107	3 504	70
-	-	-	-	-	16	-	-	-	-	-	71
-	-	-	-	-	15	-	-	-	-	-	72
-	-	-	-	-	3 114	-	-	-	-	-	73
-	-	-	-	-	3 275	-	-	-	-	-	74
-	-	-	-	-	4 979	-	-	-	-	-	75
-	-	-	-	-	5 881	-	-	-	-	-	76
-	-	3	12	-	1	-	-	2	8	-	77
1	-	5	19	-	2	1	-	1	18	2	78
-	-	6	326	-	4	-	-	8	76	-	79
4	-	9	429	-	3	1	-	10	216	(2)	80
200	-	1 505	176 534	-	-	1 000	-	4 280	47 935	-	81
-	-	940	219 425	-	-	800	-	4 000	118 462	1 504	82
-	-	3	-	-	-	1	-	-	5	-	83
-	-	5	-	-	-	-	1	-	7	1	84
-	-	6	-	-	-	1	-	-	17	-	85
-	-	5	-	-	-	1	-	(2)	18	(2)	86

TABLE 13. Acreage, Quantity, and Sales of

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

	SUBJECT	THE STATE	CHURCHILL	CLARK	DOUGLAS	ELKO	ESMERALDA	EUREKA
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)--CON.								
1	CANTALOUPS AND MUSKMELONS FARMS 1964. . .	18	11	5	-	-	-	-
2	1959.	24	15	3	-	-	-	-
3	ACRES 1964.	106	65	40	-	-	-	-
4	1959.	42	32	6	-	-	-	-
5	SQUASH. FARMS 1964. . .	5	3	-	-	-	-	-
6	1959.	10	3	-	-	-	-	-
7	ACRES 1964.	5	3	-	-	-	-	-
8	1959.	47	9	-	-	-	-	-
9	DRY ONIONS. FARMS 1964. . .	17	1	1	-	-	-	-
10	1959.	41	3	8	-	1	-	-
11	ACRES 1964.	215	(2)	5	-	-	-	-
12	1959.	703	21	181	-	1	-	-
13	RADISHES. FARMS 1964. . .	7	-	7	-	-	-	-
14	1959.	16	2	12	-	-	-	-
15	ACRES 1964.	139	-	139	-	-	-	-
16	1959.	223	1	222	-	-	-	-
TREE FRUITS, NUTS, AND GRAPES: LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES.								
17	FARMS 1964.	193	41	12	10	14	7	3
18	1959.	266	86	34	8	7	3	3
19	ACRES 1964.	473	56	26	29	28	25	2
20	1959.	424	107	30	6	13	13	4
21	APPLES. FARMS 1964. . .	179	39	8	10	14	6	3
22	1959.	242	84	17	8	6	3	3
23	TREES OF ALL AGES NUMBER 1964. . .	5 987	1 178	41	244	665	293	40
24	1959.	9 416	3 441	63	157	490	87	39
25	TREES NOT OF BEARING AGE. FARMS 1964. . .	49	14	4	-	2	1	-
26	1959.	661	151	12	-	5	8	-
27	NUMBER 1964.	1 463	149	17	74	150	-	4
28	1959.	162	37	6	10	14	6	3
29	TREES OF BEARING AGE. FARMS 1964. . .	5 326	1 027	29	244	660	285	40
30	1959.	7 953	3 292	46	83	340	87	35
31	NUMBER 1964.	49	10	3	-	3	3	1
32	1959.	4 835	1 644	26	-	34	33	10
33	QUANTITY HARVESTED. FARMS 1964. . .	5 971	1 372	42	-	105	120	1
34	1959.	130	35	10	2	2	6	-
35	PEACHES. FARMS 1964. . .	189	75	21	5	-	2	-
36	1959.	2 207	495	244	11	9	55	-
37	TREES OF ALL AGES NUMBER 1964. . .	3 477	1 254	158	20	-	22	-
38	1959.	42	11	5	-	1	1	-
39	TREES NOT OF BEARING AGE. FARMS 1964. . .	450	49	136	-	3	12	-
40	1959.	903	111	30	11	-	6	-
41	TREES OF BEARING AGE. FARMS 1964. . .	104	32	6	2	2	6	-
42	1959.	1 757	446	108	11	6	43	-
43	NUMBER 1964.	2 574	1 143	128	9	-	22	-
44	1959.	36	7	2	-	2	2	-
45	QUANTITY HARVESTED. FARMS 1964. . .	1 065	116	26	-	12	11	-
46	1959.	4 486	182	85	-	-	30	-
47	PEARS FARMS 1964. . .	145	30	7	5	3	6	3
48	1959.	188	60	15	7	2	2	3
49	TREES OF ALL AGES NUMBER 1964. . .	3 921	1 633	26	73	6	54	13
50	1959.	1 315	606	55	24	5	17	11
51	TREES NOT OF BEARING AGE. FARMS 1964. . .	43	10	3	1	-	1	-
52	1959.	3 252	28	10	40	-	2	-
53	NUMBER 1964.	109	14	4	8	-	-	2
54	1959.	123	29	5	5	3	6	3
55	TREES OF BEARING AGE. FARMS 1964. . .	669	135	16	33	6	52	13
56	1959.	1 206	592	51	16	5	17	9
57	NUMBER 1964.	37	6	2	-	-	1	1
58	1959.	254	69	22	-	-	12	5
59	QUANTITY HARVESTED. FARMS 1964. . .	894	242	56	-	1	30	-
60	1959.	52	15	5	1	-	3	-
61	GRAPES. FARMS 1964. . .	108	41	26	3	-	-	1
62	1959.	1 346	257	438	1	-	16	-
63	VINES OF ALL AGES NUMBER 1964. . .	3 137	562	1 774	16	-	-	3
64	1959.	16	3	2	-	-	-	-
65	VINES NOT OF BEARING AGE. FARMS 1964. . .	269	43	63	-	-	-	-
66	1959.	622	23	143	5	-	-	3
67	NUMBER 1964.	41	14	4	1	-	3	-
68	1959.	1 077	214	375	1	-	16	-
69	TREES OF BEARING AGE. FARMS 1964. . .	2 515	539	1 631	11	-	-	-
70	1959.	18	8	2	-	-	1	-
71	QUANTITY HARVESTED. FARMS 1964. . .	3 052	1 279	800	-	-	48	-
72	1959.	5 566	2 194	3 170	80	-	-	-

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

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

HUMBOLDT	LANDER	LINCOLN	LYON	MINERAL	NYE	ORMSBY	PERSHING	STOREY	WASHOE	WHITE PINE
-	-	1	-	-	1	-	-	-	-	-
-	-	1	1	-	2	-	-	-	1	-
-	-	(Z)	-	-	1	-	-	-	-	-
-	-	1	(Z)	-	3	(Z)	-	-	(Z)	-
-	-	-	-	-	-	-	-	-	2	-
-	-	1	3	-	-	-	-	-	3	-
-	-	-	-	-	-	-	-	-	2	-
-	-	(Z)	37	-	-	-	-	-	1	-
-	-	-	-	-	-	-	-	2	3	-
-	-	-	10	-	-	-	-	1	11	1
-	-	-	15	-	-	1	-	8	9	-
-	-	-	193	-	-	-	-	10	134	(Z)
-	-	-	356	-	-	(Z)	-	-	-	(Z)
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	1	1
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	(Z)	-	(Z)
12	2	12	11	3	17	2	1	4	29	13
7	5	18	22	2	12	1	4	4	32	18
13	3	18	14	12	122	8	1	18	68	30
20	5	35	19	14	39	7	5	26	53	28
11	2	9	10	3	15	2	1	4	29	13
7	5	17	21	2	10	2	4	4	32	18
358	29	131	242	60	376	314	14	295	1 065	-
343	264	291	546	624	352	45	56	553	1 445	620
6	2	5	-	1	9	-	-	-	5	-
112	20	34	-	5	225	-	-	-	89	-
17	31	44	197	612	6	-	11	125	20	6
10	2	6	10	2	7	2	1	4	29	13
246	9	97	242	55	151	314	14	295	976	642
326	233	247	349	12	346	45	45	428	1 425	614
2	2	4	2	-	4	-	-	2	2	11
25	9	87	70	-	83	-	-	1 515	15	1 284
1 120	22	51	30	40	73	-	2	2 615	309	69
4	1	8	8	3	13	1	-	4	25	8
2	3	14	17	2	10	1	3	4	19	11
24	4	169	130	40	277	20	-	320	194	-
21	10	115	172	469	169	50	12	517	132	356
3	1	4	-	1	7	-	-	-	8	-
16	2	19	-	4	138	-	-	-	71	-
2	2	52	60	420	30	-	5	151	27	2
1	1	5	8	2	7	1	-	4	19	8
8	2	150	130	36	139	20	-	320	123	215
19	8	63	112	49	139	50	7	366	105	354
1	1	4	1	-	5	-	-	1	2	8
10	2	150	37	-	268	-	-	300	6	127
-	-	63	5	50	35	-	-	4 000	28	8
12	2	8	7	3	14	2	1	3	27	12
6	5	16	18	-	10	1	4	3	22	14
75	11	40	41	33	3 137	22	7	10	144	-
73	24	70	85	-	100	20	22	9	115	79
5	1	5	-	1	9	-	-	-	6	1
18	3	18	-	4	3 104	-	-	-	22	3
5	6	21	36	-	6	-	3	2	2	-
11	2	5	7	2	6	2	1	3	22	11
57	8	22	41	29	33	22	7	10	122	63
68	18	49	49	-	94	20	19	7	113	79
4	2	1	1	-	4	-	-	1	4	9
12	6	13	4	-	30	-	-	25	8	48
400	-	2	7	-	21	15	-	100	20	-
1	1	3	2	2	10	1	-	-	8	-
1	1	9	9	1	6	-	2	1	7	-
5	4	41	26	65	452	2	-	-	39	-
1	5	138	49	200	323	-	15	2	49	-
1	1	3	-	1	4	-	-	-	1	-
5	4	41	30	20	85	-	-	-	8	-
-	-	26	2	200	165	-	12	2	13	-
-	-	-	2	1	7	1	-	-	8	-
-	-	-	26	-	367	2	-	-	31	-
1	5	112	19	45	158	-	3	-	36	-
-	-	-	1	-	5	-	-	-	1	-
-	-	-	40	-	585	-	-	-	300	-
-	-	2	20	-	100	-	-	-	-	-

TABLE 13. Acreage, Quantity, and Sales of

Tree Fruits, Nuts, and Grapes—Con.

SUBJECT		THE STATE	CHURCHILL	CLARK	DOUGLAS	ELKO	ESMERALDA	EUREKA	
TREE FRUITS, NUTS, AND GRAPES--CON.									
1	PLUMS AND PRUNES. FARMS	1964.	75	12	4	4	6	2	1
2		1959.	162	57	16	6	4	-	3
3	TREES OF ALL AGES NUMBER	1964.	462	40	21	10	46	10	6
4		1959.	902	263	70	46	35	-	21
5	TREES NOT OF BEARING AGE. FARMS	1964.	15	1	1	-	-	1	-
6		1959.	63	1	5	-	-	4	-
7	TREES OF BEARING AGE. FARMS	1964.	191	20	6	21	20	-	15
8		1959.	67	11	3	4	6	2	1
9	TREES OF BEARING AGE. NUMBER	1964.	399	39	16	10	46	6	6
10		1959.	711	243	64	25	15	-	6
11	QUANTITY HARVESTED. FARMS	1964.	28	3	2	-	4	-	6
12		1959.	1 928	106	200	-	502	-	-
13			8 372	5 408	728	-	-	-	-
14	CHERRIES. FARMS	1964.	46	15	1	1	1	1	1
15	TREES OF ALL AGES NUMBER	1964.	199	68	20	2	2	2	1
16		1959.	491	160	32	13	6	-	1
17	TREES NOT OF BEARING AGE. FARMS	1964.	11	4	-	-	-	1	-
18		1959.	39	14	-	-	-	2	-
19	TREES OF BEARING AGE. FARMS	1964.	111	9	14	7	-	-	-
20		1959.	38	12	1	1	1	-	1
21	TREES OF BEARING AGE. NUMBER	1964.	160	54	20	2	2	-	1
22		1959.	380	151	18	6	6	-	1
23	QUANTITY HARVESTED. FARMS	1964.	7	-	1	-	1	-	-
24		1959.	600	-	400	-	30	-	-
25			406	46	-	-	-	-	-
26	APRICOTS. FARMS	1964.	61	17	7	1	2	3	-
27		1959.	157	61	22	4	-	-	1
28	TREES OF ALL AGES NUMBER	1964.	388	70	100	2	8	20	-
29		1959.	792	241	215	13	-	-	1
30	TREES NOT OF BEARING AGE. FARMS	1964.	16	3	3	-	-	-	-
31		1959.	129	8	78	-	-	-	-
32	TREES OF BEARING AGE. FARMS	1964.	123	21	39	5	-	-	1
33		1959.	51	16	4	1	2	3	-
34	TREES OF BEARING AGE. NUMBER	1964.	259	62	22	2	8	20	-
35		1959.	669	220	176	8	-	-	-
36	QUANTITY HARVESTED. FARMS	1964.	17	-	1	-	2	-	-
37		1959.	3 732	-	700	-	540	-	-
38			13 296	1 632	5 808	-	-	-	-

Crops Harvested: 1964 and 1959—Continued

Tree Fruits, Nuts, and Grapes—Con.

HUMBOLDT	LANDER	LINCOLN	LYON	MINERAL	NYE	ORMSBY	PERSHING	STOREY	WASHOE	WHITE PINE	
4	2	5	2	1	8	1	-	-	13	10	1
4	4	14	14	-	8	1	3	2	13	13	2
59	12	27	31	10	52	6	-	-	73	-	3
19	12	71	72	-	75	10	6	6	92	104	4
2	-	3	-	-	5	-	-	-	1	1	5
19	-	12	-	-	18	-	-	-	1	3	6
-	8	33	22	-	10	-	3	2	25	6	7
4	2	3	2	1	5	1	-	-	13	9	8
40	12	15	31	10	34	6	-	-	72	56	9
19	4	38	50	-	65	10	3	4	67	98	10
3	2	3	-	-	4	-	-	-	-	7	11
111	5	47	-	-	566	-	-	-	-	391	12
312	-	728	104	-	884	-	-	-	52	156	13
4	1	1	3	-	2	-	-	1	13	1	14
27	3	8	17	-	10	-	-	2	35	-	15
9	5	71	45	4	12	-	6	6	57	64	16
2	1	-	-	-	2	-	-	-	1	-	17
8	1	-	-	-	10	-	-	-	4	-	18
-	1	-	28	-	4	-	3	2	6	-	19
3	1	37	3	-	-	-	-	1	12	1	20
19	1	1	17	-	-	-	-	2	31	2	21
9	2	8	17	4	8	-	3	4	51	64	22
2	4	34	17	-	-	-	-	-	-	-	23
45	1	1	-	-	-	-	-	-	-	30	24
-	5	90	-	-	-	-	-	-	300	-	25
-	-	-	-	-	60	-	-	-	-	-	-
6	1	2	2	1	7	-	1	1	2	8	26
3	4	14	10	1	10	-	3	3	10	11	27
28	4	15	33	10	44	-	1	8	5	-	28
4	12	42	28	7	90	-	7	13	32	87	29
3	1	1	-	-	4	-	-	-	1	-	30
13	1	7	-	-	18	-	-	-	3	-	31
1	2	10	16	-	22	-	4	1	-	-	32
5	1	1	2	1	4	-	1	1	1	8	33
15	2	8	33	10	26	-	1	8	2	40	34
3	9	32	12	7	68	-	3	12	32	87	35
2	1	1	-	-	2	-	-	-	-	8	36
106	2	60	-	-	400	-	-	-	-	1 924	37
-	-	288	-	-	2 208	-	-	2 880	96	384	38

TABLE 14. Acreage, Quantity, and Sales of

SUBJECT		THE STATE	CHURCHILL	CLARK	DOUGLAS	ELKO	ESMERALDA	EUREKA
1	LAND IRRIGATED. FARMS. .	2 018	504	92	94	219	14	47
2	ACRES. .	824 511	56 800	7 892	57 593	239 260	8 595	34 945
CROPS FOR WHICH THE ENTIRE ACREAGE WAS IRRIGATED								
CORN:								
3	CORN FOR ALL PURPOSES. FARMS. .	117	71	6	-	1	-	-
4	ACRES. .	4 619	1 808	301	-	20	-	-
5	HARVESTED FOR GRAIN. FARMS. .	10	9	1	-	-	-	-
6	ACRES. .	143	53	90	-	-	-	-
7	BUSHEL. .	7 792	2 392	5 400	-	-	-	-
8	CUT FOR SILAGE. FARMS. .	103	60	5	-	-	-	-
9	ACRES. .	4 404	1 713	211	-	-	-	-
10	TONS, GREEN WT. .	66 705	23 520	3 120	-	-	-	-
11	CUT FOR GREEN OR DRY FODDER. FARMS. .	1	1	-	-	-	-	-
12	ACRES. .	8	8	-	-	-	-	-
13	HOGGED OR GRAZED. FARMS. .	6	4	-	-	1	-	-
14	ACRES. .	64	34	-	-	20	-	-
SMALL GRAINS HARVESTED:								
15	WHEAT. FARMS. .	227	47	1	6	13	-	11
16	ACRES. .	20 303	1 661	58	52	576	-	2 906
17	BUSHEL. .	729 228	63 780	295	1 755	16 897	-	107 105
18	SALES. FARMS. .	192	41	-	5	13	-	10
19	BUSHEL. .	665 227	59 842	-	1 415	14 897	-	105 250
20	WINTER WHEAT. FARMS. .	77	26	1	-	2	-	1
21	ACRES. .	6 578	804	58	-	26	-	1 280
22	BUSHEL. .	253 258	33 678	295	-	750	-	64 000
23	SALES. FARMS. .	63	22	-	-	2	-	1
24	BUSHEL. .	228 634	31 136	-	-	602	-	64 000
25	SPRING WHEAT. FARMS. .	177	30	-	6	12	-	11
26	ACRES. .	13 725	857	-	52	550	-	1 626
27	BUSHEL. .	475 970	30 102	-	1 755	16 147	-	43 105
28	SALES. FARMS. .	154	28	-	5	12	-	10
29	BUSHEL. .	436 593	28 706	-	1 415	14 295	-	41 250
30	OATS FOR GRAIN. FARMS. .	107	2	-	18	16	-	10
31	ACRES. .	3 580	27	-	791	549	-	841
32	BUSHEL. .	160 494	1 463	-	33 913	23 285	-	29 690
33	SALES. FARMS. .	37	1	-	3	1	-	8
34	BUSHEL. .	49 762	900	-	2 967	3 810	-	19 936
35	BARLEY FOR GRAIN. FARMS. .	273	53	13	20	11	-	2
36	ACRES. .	11 377	1 882	406	937	578	-	50
37	BUSHEL. .	588 464	93 971	19 651	53 067	21 824	-	2 330
38	SALES. FARMS. .	155	32	4	6	3	-	2
39	BUSHEL. .	300 674	51 687	2 566	11 475	11 745	-	2 283
40	OTHER GRAINS. FARMS. .	23	1	3	4	6	-	-
41	ACRES. .	501	15	57	72	114	-	-
42	BUSHEL. .	19 978	654	3 205	3 557	3 195	-	-
43	SALES. FARMS. .	5	-	2	1	-	-	-
44	BUSHEL. .	5 333	-	1 375	125	-	-	-
HAY CROPS:								
45	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. FARMS. .	1 429	414	62	74	94	6	37
46	ACRES. .	147 084	27 409	2 975	9 719	16 778	1 740	4 918
47	TONS. .	485 907	105 487	14 998	30 494	38 475	8 790	13 721
48	SALES. FARMS. .	747	276	40	27	15	5	11
49	TONS. .	186 192	55 501	7 144	4 676	12 887	4 370	2 585
50	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY. FARMS. .	242	12	-	38	88	2	6
51	ACRES. .	50 593	139	-	3 309	35 996	105	341
52	TONS. .	67 449	223	-	5 981	47 205	220	407
53	SALES. FARMS. .	51	4	-	6	16	1	-
54	TONS. .	5 368	113	-	730	2 329	20	-
55	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY. FARMS. .	309	70	12	32	23	2	10
56	ACRES. .	10 951	1 617	281	848	2 037	60	468
57	TONS. .	20 416	2 730	701	1 470	2 711	140	941
58	SALES. FARMS. .	77	17	4	6	3	-	4
59	TONS. .	5 370	619	370	378	105	-	625

Irrigated Crops Harvested: 1964

HUMBOLDT	LANDER	LINCOLN	LYON	MINERAL	NYE	ORMSBY	PERSHING	STOREY	WASHOE	WHITE PINE	
148	30	86	220	24	108	15	97	6	204	110	1
111 111	30 213	10 935	88 200	1 250	43 266	2 622	51 019	544	44 673	35 593	2
2	-	14	2	1	-	-	10	-	8	2	3
390	-	453	74	10	-	-	1 093	-	331	139	4
-	-	-	-	-	-	-	-	-	-	-	5
-	-	-	-	-	-	-	-	-	-	-	6
-	-	-	-	-	-	-	-	-	-	-	7
2	-	14	2	1	-	-	10	-	7	2	8
390	-	453	74	10	-	-	1 093	-	321	139	9
5 640	-	6 417	1 010	130	-	-	20 498	-	5 470	900	10
-	-	-	-	-	-	-	-	-	-	-	11
-	-	-	-	-	-	-	-	-	-	-	12
-	-	-	-	-	-	-	-	-	1	-	13
-	-	-	-	-	-	-	-	-	10	-	14
32	6	1	33	1	16	2	33	-	11	14	15
3 982	2 290	100	611	20	1 948	8	5 097	-	237	757	16
140 171	69 400	500	23 353	234	34 725	240	241 093	-	12 285	17 395	17
29	6	-	29	1	10	-	32	-	10	6	18
123 168	60 530	-	20 492	170	33 022	-	221 106	-	11 238	14 097	19
9	-	-	9	-	9	-	11	-	1	8	20
788	-	-	185	-	1 451	-	1 659	-	27	300	21
32 163	-	-	5 730	-	24 237	-	81 832	-	1 980	8 593	22
8	-	-	9	-	6	-	10	-	1	4	23
28 045	-	-	5 315	-	22 850	-	68 574	-	1 646	6 466	24
27	6	1	25	1	9	2	29	-	10	8	25
3 194	2 290	100	426	20	497	8	3 438	-	210	457	26
108 008	69 400	500	17 623	234	10 488	240	159 261	-	10 305	8 602	27
24	6	-	21	1	6	-	28	-	9	4	28
95 123	60 530	-	15 177	170	10 172	-	152 532	-	9 592	7 631	29
13	1	-	7	-	7	2	8	-	7	16	30
431	16	-	129	-	135	16	306	-	144	195	31
11 862	1 000	-	7 340	-	6 314	1 218	28 970	-	7 600	7 839	32
3	1	-	3	-	4	1	3	-	4	5	33
3 512	1 000	-	5 794	-	3 743	10	3 293	-	4 000	797	34
12	2	2	83	-	5	1	33	-	7	29	35
551	75	55	3 167	-	73	10	2 808	-	166	619	36
12 506	3 250	1 050	165 364	-	2 216	375	176 799	-	9 162	26 899	37
6	2	1	60	-	1	-	27	-	4	7	38
5 615	3 250	675	103 302	-	21	-	95 016	-	7 580	5 459	39
2	-	-	2	-	1	-	1	-	2	1	40
53	-	-	24	-	65	-	7	-	92	2	41
2 750	-	-	1 100	-	1 300	-	309	-	3 833	75	42
-	-	-	-	-	-	-	-	-	2	-	43
-	-	-	-	-	-	-	-	-	3 833	-	44
83	14	59	202	24	56	6	88	4	115	91	45
16 247	2 140	2 402	24 608	831	3 857	902	15 988	228	9 041	7 301	46
59 751	7 049	8 373	85 911	2 217	13 806	2 436	52 091	424	24 840	17 044	47
28	3	24	148	11	28	2	56	2	41	30	48
7 490	504	2 926	45 175	632	5 347	1 300	26 819	65	6 722	2 049	49
6	3	8	18	-	6	3	4	-	39	9	50
2 230	105	251	1 183	-	342	210	42	-	1 900	4 440	51
2 066	120	384	2 490	-	427	319	47	-	3 415	4 145	52
-	1	1	9	-	-	2	-	-	11	-	53
-	1	15	1 492	-	-	40	-	-	628	-	54
8	4	12	59	1	6	4	16	3	22	25	55
372	132	214	1 894	23	252	155	1 328	135	833	302	56
766	157	287	3 699	50	426	212	4 445	205	1 000	476	57
1	-	3	26	-	4	1	4	1	2	1	58
190	-	38	2 107	-	239	95	475	41	78	10	59

TABLE 14. Acreage, Quantity, and Sales of

SUBJECT		THE STATE	CHURCHILL	CLARK	DOUGLAS	ELKO	ESMERALDA	EUREKA	
CROPS FOR WHICH THE ENTIRE ACREAGE WAS IRRIGATED--CON.									
HAY CROPS--CON.									
1	WILD HAY CUT.	FARMS. .	411	4	2	12	143	1	25
2		ACRES. .	230 842	893	360	1 594	130 425	40	11 407
3		TONS. .	220 664	953	125	2 412	130 226	60	11 079
4	SALES	FARMS. .	39	-	-	-	14	-	-
5		TONS. .	9 504	-	-	-	7 108	-	-
6	OTHER HAY CUT	FARMS. .	64	16	10	3	3	1	1
7		ACRES. .	2 686	270	176	46	408	120	10
8		TONS. .	4 316	489	306	83	605	240	20
9	SALES	FARMS. .	15	5	5	-	-	-	-
10		TONS. .	330	106	127	-	-	-	-
FIELD SEED CROPS HARVESTED:									
11	ALFALFA SEED.	FARMS. .	44	-	2	-	1	-	-
12		ACRES. .	8 622	-	68	-	2	-	-
13		POUNDS. .	2 618 775	-	5 000	-	600	-	-
OTHER FIELD CROPS HARVESTED:									
14	IRISH POTATOES FOR HOME USE OR SALE	FARMS. .	65	1	-	-	7	-	2
15		ACRES. .	577	(2)	-	-	40	-	6
16		HUNDREDWEIGHT. .	99 950	20	-	-	7 348	-	620
17	COTTON.	FARMS. .	21	-	5	-	-	-	-
18		ACRES. .	3 357	-	243	-	-	-	-
19		BALES. .	5 249	-	270	-	-	-	-
20	SUGAR BEETS FOR SUGAR	FARMS. .	16	10	-	-	-	-	-
21		ACRES. .	2 023	460	-	-	-	-	-
22		TONS. .	34 390	7 750	-	-	-	-	-
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):									
23	VEGETABLES HARVESTED FOR SALE	FARMS. .	46	12	9	-	-	-	-
24		ACRES. .	853	107	326	-	-	-	-
25	SALES	DOLLARS. .	578 570	25 695	321 650	-	-	-	-
26	SWEET CORN.	FARMS. .	12	2	1	-	-	-	-
27		ACRES. .	29	3	2	-	-	-	-
28	CANTALOUPS AND MUSKMELONS	FARMS. .	18	11	5	-	-	-	-
29		ACRES. .	106	65	40	-	-	-	-
30	DRY ONIONS.	FARMS. .	17	1	1	-	-	-	-
31		ACRES. .	215	(2)	5	-	-	-	-
CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED									
HAY CROPS:									
32	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING.	FARMS. .	6	-	-	-	-	-	-
33		ACRES. .	395	-	-	-	-	-	-
34	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY	FARMS. .	-	-	-	-	-	-	-
35		ACRES. .	-	-	-	-	-	-	-
36	WILD HAY CUT.	FARMS. .	20	-	-	1	1	-	2
37		ACRES. .	1 931	-	-	40	95	-	720

Z REPORTED IN SMALL FRACTIONS.

Appendix A

DEFINITIONS AND EXPLANATIONS

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

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

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

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

The acreage designated in the tables as "land in farms" consists primarily of "agricultural" land—that is, land used for crops

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

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

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

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

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

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

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

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

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

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

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

Cropland used only for pasture—This land-use classification includes rotation pasture and all other land used only for pasture or grazing that the operator considered could have been used for crops without additional improvement. Enumerators were instructed to include land planted to crops that were hogged off, pastured, or grazed before maturity but to exclude land pastured before or

after hay or other crops were harvested from it. Permanent open pasture may have been reported either for this item or for "other pasture" depending on whether or not the operator considered it as cropland.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

The average value per farm and per acre shown for the 1959 census may not be fully comparable with the averages for the 1964 census because estimates were not made for the value of land and buildings for the farms for which the value was not reported in 1959.

(Line 14, county table 1, shows the proportion of farms for which the value of land and buildings was reported for the 1959 census.) Generally, the value of land and buildings was less completely reported for the larger-than-average farms in 1959, and consequently the 1959 averages may be too high. The averages given for the State total for 1959 have been adjusted to include estimates for 1959 on approximately the same basis as the estimates for 1964.

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

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

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

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

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

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

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

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

IRRIGATION

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

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

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

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

Land irrigated—Data for land irrigated relate only to that part of the land in irrigated farms

that was watered by artificial means at any time in 1964.

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

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

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

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

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

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

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

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

CROPS

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

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

Quantity of crops harvested—Except for sugarcane for sugar, pineapples, citrus fruits, olives, and avocados, data relate to the crop year

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

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

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

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

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

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

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

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

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

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

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

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

Nursery and greenhouse products—The questions about nursery and greenhouse products related only to products grown on the place for sale. Crops bought for resale without additional

cultivation were to be excluded. The area used for growing and the value of sales were to be reported separately for each of three groups, as follows:

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

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

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

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

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

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

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

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

LIVESTOCK AND POULTRY

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

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

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

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

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

VALUES

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

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

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

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

following products were covered by this procedure:

Corn for grain	Pulpwood
Corn for silage	Fence posts
Sorghums for grain, seed, silage, sirup, and dry forage	Sawlogs and veneer logs
All small grains	Christmas trees
Hay crops	Chickens including broilers and other meat type chickens
All berries and small fruits	Chicken eggs
Firewood and fuel-wood	Milk
	Cream

(2) For most of the agricultural products which are customarily raised for sale, the entire quantity produced was considered to be sold. The State average prices were, accordingly, multiplied by the total of production. The following products were covered by this procedure:

Cotton	Tobacco
Popcorn	Wool
Sugar beets for sugar	Mohair
Broomcorn	Christmas trees
Safflower	Gum for naval stores
Sugarcane for sugar	Maple sap

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

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

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

consumed by the inmates were to be reported as sold.

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

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

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

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

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

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

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

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

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

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

the total of the quantities sold or the value of the total quantity sold. All of the quantity sold may not have been produced under contract.

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

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

LAND-USE PRACTICES

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

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

FERTILIZER AND LIME

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

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

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

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

EXPENDITURES

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

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

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

Livestock and poultry—The cost of baby chicks and turkey poulters 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, poulters, etc.).

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

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

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

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

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

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

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

HOURS WORKED

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

CHARACTERISTICS OF PERSONS IN FARM OPERATOR'S HOUSEHOLD

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

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

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

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

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

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

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

CLASSIFICATION OF FARMS

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Farms by age of operator—Detailed data are presented by age of the farm operator in State

table 19. Comparable detailed data are not available for the 1959 census.

FARMS BY ECONOMIC CLASS

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

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

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

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

Other farms were divided into three economic classes as follows:

- a. **Part-time**—Farms with a value of sales of farm products of \$50 to \$2,499 were classified as "part-time" if the operator was under 65 years of age and he worked off the farm 100 or more days.
- b. **Part-retirement**—Farms with a value of sales of farm products of \$50 to \$2,499 were classified as "part-retirement" if the farm operator was 65 years old or over. Many of these are farms on which the income from nonfarm sources was greater than the value of sales of agricultural products.
- c. **Abnormal**—All institutional farms and Indian reservations were classified as "abnormal," regardless of the value of sales. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc.

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

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

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

Large-scale farms—Farms with a value of farm products sold of \$100,000 or more have been designated arbitrarily as large-scale farms. Data

for these farms are presented in State table 23.

FARMS BY TYPE

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

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

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

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

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

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

Livestock other than dairy and poultry -----

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

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

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

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

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

DATA BASED UPON REPORTS FOR A SAMPLE OF FARMS

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

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

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

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

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

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

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

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

Estimates were prepared for items related to questions 307 through 355 of the agriculture

questionnaire by multiplying the data for each item for each farm of the sample by the weight assigned the farm and adding to this the totals for farms with 1,000 or more acres in the farm plus totals for farms with a value of farm products sold of \$100,000 or more, but with less than 1,000 acres in the farm.

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

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

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

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

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

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

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

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

Appendix B

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

POSTAGE AND FEES PAID
U.S. DEPARTMENT OF COMMERCE

OFFICIAL
U.S. GOVERNMENT
DOCUMENT

(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-A1.28
(7-14-64)

NEVADA

Budget Bureau No. 41-6433
Approval expires June 30, 1965

CONFIDENTIAL—This inquiry is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, and 224, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, investigation, or regulation.

A1 No.

U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS
A1 CENSUS OF AGRICULTURE 1964
QUESTIONNAIRE

State

County

Township or district

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

OWNED LAND

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

3. How many acres do you own? None

(If no land is owned, mark X in the square for "None.")

LAND RENTED OR LEASED FROM OTHERS

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

4. How many acres do you rent from others? None

(Include acres worked on shares; also include 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?

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

LAND MANAGED FOR OTHERS

[5] How many acres do you operate for others as a hired manager? None
(Enter the name and mail address of employer under question 4a.)

LAND RENTED OR LEASED TO OTHERS

(Include any separate fields, hayland, and pastureland rented to others. Do not include land leased to the Government under the Soil Bank.)

6. How many acres do you rent to others? None

(Include land rented to others by you and your partners.)

(If "None," mark X and skip to question [7].)

a. Of the acres rented to others, how many are owned by you (or your partners)? None Acres

b. What is the name and address of each tenant and the number of acres rented to each?

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

ACRES IN THIS PLACE

[7] Adding acres owned and acres rented from others, then subtracting acres rented to others, we get

(Question 3 plus question 4 plus question 5 minus question 6.)

This is all the land operated by you even though part of it may be located elsewhere or in other counties. The remaining questions (except those in Section 13) of this report, refer to the total acres of land reported for this question.

LOCATION OF LAND

8. Is any of this land (reported in question 7) located in another county? No Yes
(If "No," mark X and skip to question [9].)

a. How many acres are in your county? Acres

b. Give names of other counties and acres located in each:

(Name of county)	(Acres)	(Name of county)	(Acres)
------------------	---------	------------------	---------

Section 3.—CROPS HARVESTED THIS YEAR, 1964

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

CORN

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

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

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

b. Corn for silage?

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

d. Corn hogged or grazed?

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

	(1) How many acres were or will be harvested?	(2) How much was or will be harvested?	(3) How much of this year's crop was or will be sold?
Acres			
Acres	bu (56 lb. shelled)	bu (56 lb. shelled)	
Acres	tons (green weight)	tons (green weight)	
Acres			

A
V11
V12
V13
V14
V15
V16
V19
V20
V21
V22
V23

SMALL GRAINS THRESHED OR COMBINED

(Answer these questions if "Yes.")

Were any of the following grain crops harvested this year—

	No		Yes		(1) How many acres were harvested?	(2) How much was harvested?	(3) How much of this year's crop was or will be sold?
[26] Winter wheat?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
27. Spring wheat?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
30. Oats for grain?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
33. Barley for grain?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
34. Rye for grain?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
43. Other grains? Mixed grains?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		

HAY AND GRASS SILAGE CROPS

(Answer these questions if "Yes.")

Were any of the following hay or silage crops harvested this year—
(If two or more cuttings were made from the same field, count the acres only once but give total tons of all cuttings.)

	No		Yes		(1) How many acres were harvested this year?	(2) How many tons were harvested?	(3) How much of this year's crop was or will be sold?
44. Alfalfa and alfalfa mixtures cut for hay and for dehydrating?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
46. Clover, timothy, and mixtures of clover and grasses cut for hay?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
49. Oats, wheat, barley, rye, or other small grains cut for hay? (Include oats cut when ripe or nearly ripe for feeding unthreshed.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
50. Wild hay (prairie, range, or marsh grass) cut for hay?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
51. Any other hay? (Include bromegrass, millet, peas, Sudan grass, sweetclover.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
52. Grass silage made from grasses, alfalfa, clover, or small grains? (Include also hay crops cut and fed green.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	Tons (green weight)	Tons (green weight)

FIELD SEEDS

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

	No		Yes		(1) How many acres were or will be harvested?	(2) How much "clean seed" was or will be harvested?
54. Alfalfa seed?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	Pounds
79. Other field seeds? Wheatgrass seed?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	

Give name: _____ *

Give name: _____ *

FIELD CROPS

(Answer these questions if "Yes.")

Were any of the following crops harvested this year—

	No		Yes		(1) How many acres were or will be harvested? (Report tenths of an acre if called for)	(2) How much was or will be harvested?
V61 [80] Irish potatoes for home use or for sale? (If less than 10 hundredweight were harvested, do not report acres.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	Acres Tenths Cwt. /10
V62	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
V65 90. Cotton?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	Bales
V68 95. Sugar beets for sugar?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	Tons

VEGETABLES FOR SALE

114. Were any vegetables, sweet corn, or melons harvested this year for sale for fresh market, or to canners, freezers, or processors?
(Do not include vegetables grown for home use or in greenhouses.)
(If "No," 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)
V80 116. Sweet corn?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*
V82 122. Cantaloups and muskmelons?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*
V85 132. Dry onions?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*
V86 152. Other (see list below)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*

Tomatoes Give name _____ *

Lettuce Give name _____ *

Squash Give name _____ *

V88 153. What was the value of all vegetables sold this year? \$ _____ .00
(Include the landlord's share; do not include the value of Irish potatoes.)

BERRIES

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

Were any of the following berry crops harvested this year—

	No		Yes		(1) How many acres were harvested? (Report tenths of an acre)	(2) How much was harvested?
V01 155. Strawberries?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	Acres Tenths Quarts /10
162. Other berries?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	

Raspberries? Give name _____ *

Give name _____ *

TREE FRUITS, NUTS, AND GRAPES

[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? Bu.
165. Apples?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			V21
166. Peaches?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			V22
169. Pears?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			V23
172. Grapes?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			V28
213. Other fruits and nuts?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Plums and prunes?	Give name						Lb.
Cherries?	Give name						Lb.
Apricots?	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.")

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

OTHER CROPS

[219] Are there any other crops that were or will be harvested this year on this place—
 Cotton? Soybeans? Sugarbeet seed? No Yes

(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?
		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		\$

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

223. Acres in this place (copy acres from question 7) Acres V01

CROPLAND We would like to ask you several questions regarding the use of the land in this place during 1964.

224. How many acres of land were in fields and tracts from which crops were harvested (including hay cut) this year? None
 (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? (Do not include land in fruits or nuts.) None Acres V15

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

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

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

231. How many acres of woodland were not pastured (or grazed) this year? None Acres V20

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

These totals must be the same

Section 5.—FOREST PRODUCTS THIS YEAR, 1964

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

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

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

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

Were any of the following forest products cut or sold this year—	No		Yes	
	Yes	No	Yes	No
243. Firewood and fuelwood?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
245. Fenceposts?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
246. Sawlogs and veneer logs?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Products	(1) How much was or will be cut in 1964?		(2) How much was or will be sold in 1964?	
	Cords (4'x4'x8')	Cords	Number	Number
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Section 6.—RACE, AGE, RESIDENCE, OFF-FARM WORK, AND RECREATION INCOME

In order to classify farms in your county, we need some information regarding you, and whether you work off your farm. We wish to obtain your answers to several questions.

249. What is your race? (Mark one.) (1) White (2) Negro (3) Other What race? _____ V50

250. How old were you (the person in charge) at your last birthday? _____ Years

251. Do you live on any part of this place? No Yes

252. When did you begin to operate this place? (Report month if you began to operate this place since January 1, 1963.) Month _____ Year _____

OFF-FARM WORK

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

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

RECREATION INCOME

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

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

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

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? (If "No," for both questions 256 and 257, mark X and skip to question [266].) No Yes

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

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? (Report all broilers sold or to be sold including those grown for others under contract.) None Number _____ V02

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? (Include those raised from poults hatched, poults bought, and those raised for others under contract.) None Number _____ V04

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

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

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

G 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? (If "No," for both questions 266 and 267, mark X and skip to question [277].) No Yes

268. How many ewes, rams, wethers, and lambs are on this place? (If "None," mark X and skip to question [269].) None Number _____ V20

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? (If "No," for both questions 277 and 278, mark X and skip to question [285].) No Yes

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? (If "No," for both questions 285 and 286, mark X and skip to question [304].) No Yes

287. How many cattle and calves are on this place? (If "None," mark X and skip to question [288].) None Number _____ V50

Of this total, how many are—

a. Cows? (Include heifers that have calved.) None Number _____

b. Heifers and heifer calves? (Do not include heifers that have calved.) None Number _____

c. Bulls, bull calves, steers, and steer calves? (The total for questions a, b, and c must equal the number for question 287.) None Number _____

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 _____ V61
(Include dry milk cows and milk heifers that have calved.)

MILK AND CREAM SOLD

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

299. Was any milk or cream sold, or will any milk or cream be sold from this place this year? No Yes
(If "No," mark X and skip to question [304].)

300. How much whole milk was or will be sold to plants and dealers in 1964? None _____ V61
(Report either in pounds or gallons of milk 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
Pounds of fat in cream _____ V65

302. How much cream was or will be sold in 1964? None _____ V65
(If unable to report pounds of fat directly, multiply gallons of cream sold by 2½ to get pounds of fat.)

303. Was the whole milk sold to plants and dealers (reported in question 300) approved for fluid consumption? No Yes V66

OTHER ANIMALS SOLD

[304] Were any fur-bearing animals, horses, mules, goats, goat milk, bees, honey, or other livestock products sold or will any be sold in 1964? No Yes
If "Yes," give name of animal or product sold and number or amount sold or to be sold. Name _____ Number or amount _____ Value of sales \$ _____ 00

CONTRACTS

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 _____

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 <input type="checkbox"/>	V01
308. Motortrucks (include pickups)? None <input type="checkbox"/>	V02
309. Wheel tractors other than garden and motor tillers? None <input type="checkbox"/>	V03
310. Crawler tractors? None <input type="checkbox"/>	V04
311. Garden tractors and motor tillers? None <input type="checkbox"/>	V05
312. Grain and bean combines: a. Pull type? None <input type="checkbox"/>	V06
b. Self-propelled? None <input type="checkbox"/>	V07
313. Pickup balers? None <input type="checkbox"/>	V08
314. Hay conditioners? None <input type="checkbox"/>	V09
315. Crop driers? None <input type="checkbox"/>	V10
316. Cornpickers including picker-shellers and corn picking heads for combines? None <input type="checkbox"/>	V11
317. Field forage harvesters: a. Cylinder or flywheel type? None <input type="checkbox"/>	V12
b. Flail type? None <input type="checkbox"/>	V13

FACILITIES

Do you have on this place—

318. Telephone? No Yes

319. Television set? No Yes

320. Home freezer? No Yes

321. Milking machine? No Yes

322. Bulk milk tank? No Yes

Section 10.—AGRICULTURAL CHEMICALS AND LAND-USE PRACTICES

FERTILIZER AND LIME

We would like to ask you several questions regarding fertilizer, lime, sprays, and dusts used on this place during 1964. Please report all applications of fertilizers, lime, sprays, and dusts paid for by your landlord as well as quantities applied on this place by a contractor or custom operator.

323. On how many acres were commercial fertilizer and fertilizing materials used in 1964? None Acres _____ V20
(If "None," mark X and skip to question [324].)

(Answer these questions if "Yes.")

Was fertilizer used this year on any of the following crops—	How much was used—					
	(1) On how many acres was fertilizer used?	(2) Dry materials? (Include rock phosphate)		(3) Liquid materials? (Include anhydrous ammonia)		
No <input type="checkbox"/> Yes <input type="checkbox"/>	Acres	Tons	Tenths	Tons	Tenths	
a. Hay and cropland pasture? <input type="checkbox"/> <input type="checkbox"/>	_____	_____	____/10	_____	____/10	
b. Other pasture (not cropland)? <input type="checkbox"/> <input type="checkbox"/>	_____	_____	____/10	_____	____/10	
f. Wheat? <input type="checkbox"/> <input type="checkbox"/>	_____	_____	____/10	_____	____/10	
h. Barley? <input type="checkbox"/> <input type="checkbox"/>	_____	_____	____/10	_____	____/10	
l. Cotton? <input type="checkbox"/> <input type="checkbox"/>	_____	_____	____/10	_____	____/10	
n. All other crops? <input type="checkbox"/> <input type="checkbox"/>	_____	_____	____/10	_____	____/10	

[324] How many acres were limed in 1964? None Acres _____ V39
(If "None," mark X and skip to question [326].)

325. How much lime or liming material was used in 1964? Tons _____
(Include ground limestone, hydrated and burnt lime, marl, oyster shells, etc. Omit lime used for sprays or sanitation.)

SPRAYS, DUSTS, ETC.

[326] How many acres of the following crops were treated in 1964 by spraying, dusting, or other methods to control insects and diseases? (Count the acres only once if treated more than once.)

a. Grain crops (Corn, wheat, oats, rye, barley, etc.)? None Acres _____ V40

b. Alfalfa, clover, and other hay crops? None Acres _____ V41

c. Cotton? None Acres _____ V42

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, sugar beets, other seed crops, berries, small fruits, etc.) None Acres _____ V45

327. How many acres of the following crops or land were treated in 1964 by spraying, dusting, or other methods for the purpose of controlling weeds or brush? (Count the acres only once if treated more than once.)

a. Corn? None Acres _____ V50

b. Small grains (Wheat, oats, rye, barley, etc.)? None Acres _____ V51

c. Cotton? None Acres _____ V52

d. Other crops? (Irish potatoes, sugar beets, other seed crops, 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			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—		How much did this person receive or will he receive in 1964 from—							
	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)			At farmwork on another farm? (7)	At nonfarm work? (8)	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	\$ _____	None	\$ _____	None	\$ _____	None	\$ _____
V02 2.									\$ _____		\$ _____		\$ _____		\$ _____
V03 3.									\$ _____		\$ _____		\$ _____		\$ _____
V04 4.									\$ _____		\$ _____		\$ _____		\$ _____
V05 5.									\$ _____		\$ _____		\$ _____		\$ _____
V06 6.									\$ _____		\$ _____		\$ _____		\$ _____
V07 7.									\$ _____		\$ _____		\$ _____		\$ _____
V08 8.									\$ _____		\$ _____		\$ _____		\$ _____
V09 9.									\$ _____		\$ _____		\$ _____		\$ _____
V10 10.									\$ _____		\$ _____		\$ _____		\$ _____

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 feed 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 \$ _____ 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 \$ _____ V02
- 336. How much was or will be spent for the purchase of hay and other roughage in 1964? Tons _____ '10 None \$ _____ 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 \$ _____ V06
- 338. How much was or will be spent for the purchase of baby chicks, pullets, poult, and other poultry in 1964? (Include estimate of cost of baby chicks and poult raised by you under contract.) None \$ _____ 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, cotton, sugar beets, grasses, vegetables, etc.) None \$ _____ 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 \$ _____ V09
- 341. How much was or will be spent for the purchase of gasoline for the farm business in 1964? None \$ _____ V10
- 342. How much was or will be spent for the purchase of Diesel fuel for the farm business in 1964? None \$ _____
- 343. How much was or will be spent for the purchase of LP gas, butane, and propane for the farm business in 1964? None \$ _____
- 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 \$ _____
- 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 cotton picking, 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. Do not include expenses for cotton ginning.) None \$ _____ 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 \$ _____ 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
- 349. Do you pay to your landlord any cash as rent? (If "None," mark X and skip to question [353].) No Yes
 - a. If "Yes," how much for the year? \$ _____
- 350. Do you pay to your landlord any share of the crops (such as 1/4, 1/2)? No Yes
- 351. Do you pay to your landlord any share of the livestock or livestock products (such as 1/4, 1/2)? 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—
- | | (1)
Acres | (2)
Total value |
|---|--------------------------|--------------------|
| a. Land and buildings owned by you? (Copy acres from question 3.) | <input type="checkbox"/> | \$ _____ V21 |
| b. Land and buildings rented from others? (Copy acres from question 4.) | <input type="checkbox"/> | \$ _____ V22 |
| c. Land and buildings managed for others? (Copy acres from question 5.) | <input type="checkbox"/> | \$ _____ V23 |
| d. Land and buildings rented to others? (Copy acres from question 6.) | <input type="checkbox"/> | \$ _____ 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? \$ _____
- (Do not include debts secured only by livestock, machinery or crops. Do not include amount of debt owed a Federal land bank, insurance company, commercial or savings bank, or the Farmers Home Administration.)
- 355. On what date did you fill this questionnaire? _____ 1964 V50

Section 14.—ENUMERATOR'S RECORD—To be filled by Census Enumerator

Who furnished the information in this report (Mark one.) Operator Wife or other member of operator's family Landlord
 Hired laborer Neighbor Other (Give name) _____

Certified by _____, Enumerator Date (month and day) _____ 1964
 Checked by _____, Crew leader Date (month and day) _____ 1964

A2 Listing

Confidential.—This inquiry is authorized by Act of Congress, United States Code, Title 13, Sections 5, 9, 142, 221, 223, and 224, requiring that the inquiries be answered completely and accurately, and guaranteeing that the information furnished be accorded confidential treatment. The census report cannot be used for purposes of taxation, investigation, or regulation.

Budget Bureau No. 6409
Approval expires: April 30, 1965

FORM 64-A2 3-7-64	Part I.—LIST OF PLACES IN ED <i>Instructions:</i> 1. List the head of every household living in this ED. AND ALSO 2. List every person, not living in this ED, who has agricultural operations in this ED.		Part II.—AGRICULTURAL OPERATIONS <i>Instructions:</i> Columns 4 to 6 If "Yes" for any column, skip to column 7. If "No" for all columns 4 to 6, skip to column 15.				Part III.—FILLING OF A1				Part IV.—RECORD OF COMPLETION OF ENUMERATION <i>Instructions:</i> Columns 10 to 13.— Fill as required. Column 14.— Will be filled by crew leader. Column 15.— Fill after you have answered all required questions and have filled an A1 if required.							
	Number or name of road A2 line number	Name	Did this person or any member of his household have at any time this year—		Any crops such as corn, hay? Any vegetables or berries for sale? Nursery or greenhouse products? 20 or more fruit trees or grapevines?	Does this person live in your ED's?	Does this person have agricultural operations where he lives?	A1 number	A1 left to be filled (or to be completed)		Callback		Remarks (Mail address, notes, etc.)	Turned over to crew leader		Date completed		
			1 or more cattle?	4 or more hogs?					30 or more chickens?	30 or more turkeys or ducks?	Date due	Telephone number		Appointment made (Date and hour of appointment)	Date		Crew leader's initials	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)			
			No	Yes	No	Yes	No	Yes	No	Yes								
1			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>										1
2			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>										2
3			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>										3
4			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>										4
5			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>										5
6			No	Yes	No	Yes	No	Yes	No	Yes								6
7			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>										7
8			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>										8
9			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>										9
10			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>										10
11			No	Yes	No	Yes	No	Yes	No	Yes								11
12			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>										12
13			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>										13
14			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>										14
15			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>										15
16			No	Yes	No	Yes	No	Yes	No	Yes								16
17			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>										17
18			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>										18
19			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>										19
20			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>										20