

# 1964 UNITED STATES CENSUS OF AGRICULTURE

FARMS  
FARM CHARACTERISTICS  
LIVESTOCK AND PRODUCTS  
CROPS  
FRUITS  
VALUES

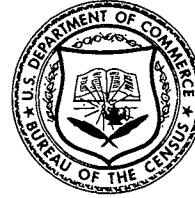
VOLUME 1 PART 38

## MONTANA



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

**BUREAU OF THE CENSUS**  
**A. Ross Eckler**, Director



## BUREAU OF THE CENSUS

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

### AGRICULTURE DIVISION

**Ray Hurley, Chief**

Reports for the 1964 Census of Agriculture

#### Preliminary reports

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

#### VOLUME I. STATE AND COUNTY STATISTICS

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

#### VOLUME II. GENERAL REPORT

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

#### VOLUME III. SPECIAL REPORTS

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

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

#### Suggested Citation

U.S. Bureau of the Census, Census of Agriculture, 1964  
**Statistics for the State and Counties,  
MONTANA**  
U.S. Government Printing Office, Washington, D.C., 1967

For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C., 20402. Price \$2.25 (paper).

**ACKNOWLEDGMENTS**—This report was prepared in the Agriculture Division under the direct supervision of **Ray Hurley, J. Thomas Breen**, Assistant Chief for Agricultural Statistics, supervised the preparation of specifications for computer editing and coding. **Orvin L. Wilhite**, Assistant Chief for Program Coordination, supervised the preparation of programmed enumeration training materials and the development of enumeration procedures. **Thomas D. Monroe, Arnold L. Bollenbacher, D. David Moyer, Joseph L. Correll, and Joseph A. Horak** made significant contributions by assisting in the completing of the enumeration of large agricultural operations and the technical review of statistics prior to their publication. **Helen D. Turner** contributed to the design and development of questionnaires and enumeration training materials and editorial review of reports. **Helen M. Davenport** supervised the preparation of data for prior censuses. The U.S. Department of Agriculture contributed significantly by providing technical staff assistance and by lending professional personnel during the planning, enumeration, and tabulation of the census.

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.

**Jervis Braunstein and Arthur Horowitz**, in their capacity as Census of Agriculture Co-ordinators, made important contributions to the planning and operational phases of the work.

# 1964 UNITED STATES CENSUS OF AGRICULTURE

## Volume I

### CONTENTS

	page
Introduction .....	1
State Map .....	3
Charts:	
Selected Measures of Agriculture: 1964 and 1959 .....	4
Percent Change in Selected Measures of Agriculture: 1959 to 1964 .....	5
State Tables:	
<b>TABLE 1.</b> Farms, Acreage, and Value: 1930 to 1964 .....	7
2. Farms and Acreage According to Use, by Size of Farm: 1930 to 1964 .....	8
3. Farms and Acreage, by Color and Tenure of Operator: 1930 to 1964 .....	10
4. Specified Farm Expenditures and Hired Workers: 1930 to 1964 .....	11
5. Farm Equipment and Facilities: 1945 to 1964 .....	11
6. Specified Expenditures by Amount Per Farm: 1964 .....	11
7. Livestock and Poultry on Farms, Number and Value: 1930 to 1964 .....	12
8. Livestock, Poultry, and Related Products Sold: 1940 to 1964 .....	13
9. Acreage, Quantity, and Sales of Crops Harvested: 1930 to 1964 .....	14
10. Selected Crops, by Acres and Quantity Harvested: 1964 and 1959 .....	18
11. Nursery and Greenhouse Products and Forest Products: 1930 to 1964 .....	21
12. Livestock on Farms and Livestock and Livestock Products Sold, by Number and Amount Per Farm: 1964 .....	22
13. Poultry on Farms and Poultry and Poultry Products Sold, by Number and Amount Per Farm: 1964 .....	28
14. Cattle and Calves on Farms, Number Sold, and Dairy Products Sold, by Number of Milk Cows on Hand: 1964 .....	30
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 .....	32
16. Production and Sales of Products for all Farms and for Farms Having Contracts: 1964 .....	33
17. Farm Characteristics, by Economic Class: 1964 .....	34
18. Farm Characteristics, by Tenure of Operator: 1964 .....	50
19. Farm Characteristics, by Age of Operator: 1964 .....	66
20. Farm Characteristics, by Size of Farm: 1964 .....	74

**CONTENTS—Continued**

page

21. Farm Characteristics, by Economic Class: 1964	
Part 1.—Cash-Grain Farms .....	90
4.—Other Field-Crop Farms .....	106
8.—Dairy Farms .....	122
9.—Livestock Farms Other Than Poultry and Dairy Farms .....	138
10.—Livestock Ranches .....	156
11.—General Farms .....	174
22. Characteristics of Commercial Farms, by Type: 1964 .....	190
23. Characteristics of Large-Scale Farms, by Type: 1964 and 1959 .....	206
24. Cash Rent Paid by Cash Tenants and Share-Cash Tenants, by Economic Class: 1964 and 1959 .....	222
25. Number, Land, Value, and Tenure of Operator, by Year Operator Began Operat- ing Farm: 1964 .....	223
26. Percent of Farms Enumerated, by Week of Enumeration: 1964 and 1959 ____	224
27. Sampling Reliability for Estimated Totals for Items Estimated on Basis of Re- ports for a Sample of Farms, by Number of Farms, by Levels: 1964 .....	224
28. Indicated Level of Sampling Reliability of County and State Totals for Selected Items: 1964 .....	225

**County Tables:**

<b>TABLE 1.</b> Farms, Acreage, and Value: 1964 and 1959 .....	226
2. Number and Acreage of Irrigated Farms: 1964 and 1959 .....	232
3. Farms, Land, and Cropland Harvested, by Size of Farm: 1964 and 1959 .....	236
4. Farms and Acreage, by Tenure of Operator: 1964 and 1959 .....	242
5. Characteristics of Commercial Farms: 1964 .....	246
6. Farms by Tenure, Off-Farm Work, and Age of Operator, and by Type, Economic Class, and Value of Products Sold: 1964 and 1959 .....	252
7. Selected Characteristics of Persons Living on Farms: 1964 .....	258
8. Farm Equipment and Facilities, Hired Workers, and Use of Agricultural Chemi- cals: 1964 and 1959 .....	264
9. Use of Commercial Fertilizer and Lime, and Specified Farm Expenditures: 1964 and 1959 .....	270
10. Livestock and Poultry: 1964 and 1959 .....	276
11. Livestock and Livestock Products Sold and Litters Farrowed: 1964 and 1959..	282
12. Dairy Products and Poultry and Poultry Products Sold: 1964 and 1959 .....	288
13. Acreage, Quantity, and Sales of Crops Harvested: 1964 and 1959 .....	292
14. Acreage and Quantity of Irrigated Crops Harvested: 1964 .....	316
15. Nursery and Greenhouse Products, Forest Products, and Recreation Income: 1964 and 1959 .....	328

<b>APPENDIX A</b> Definitions and Explanations .....	<b>A1</b>
<b>B</b> A1 Agriculture Questionnaire .....	<b>B1</b>
<b>C</b> A2 Listing .....	<b>C1</b>



# 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.


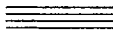
**COMPLETENESS OF THE CENSUS**—A complete and fully accurate count of farms, farm land, and farm production has never been obtained in a general and nationwide census. The causes of the incompleteness are related to the large number of farms to be enumerated; the variety of arrangements under which farms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



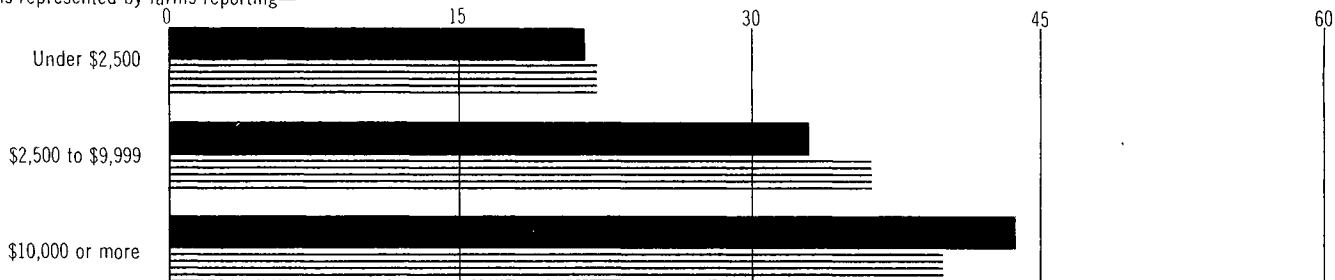
# SELECTED MEASURES OF AGRICULTURE: 1964 and 1959

1964   
 1959 

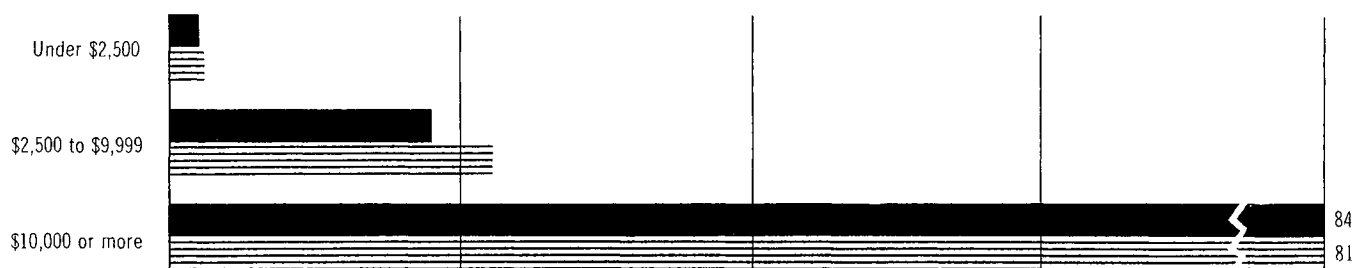
## MONTANA

### VALUE OF ALL FARM PRODUCTS SOLD

Percent of all farms represented by farms reporting—

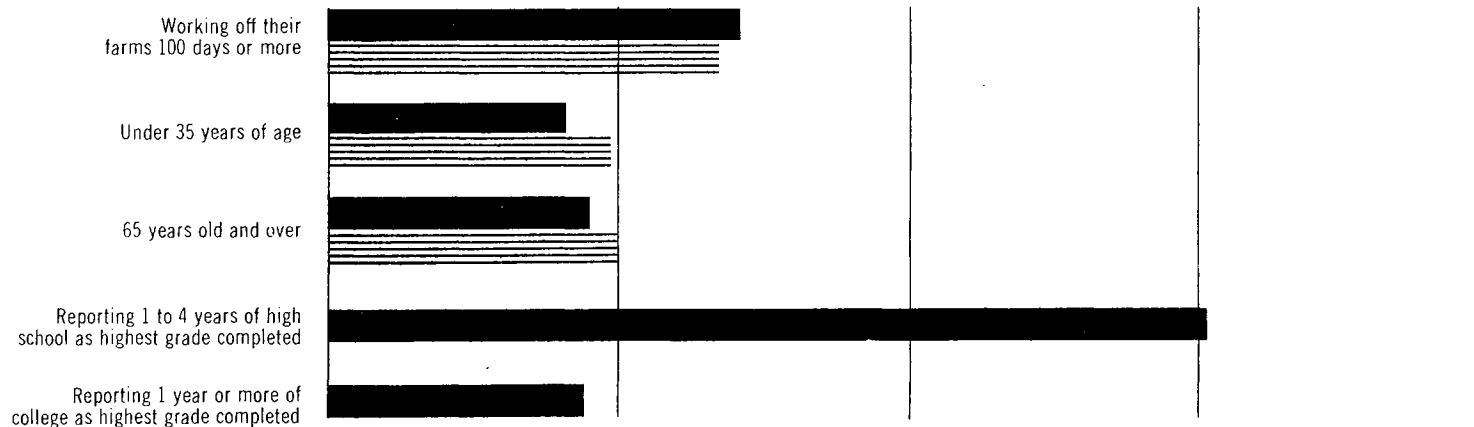


Percent of total dollar value represented by farms reporting—



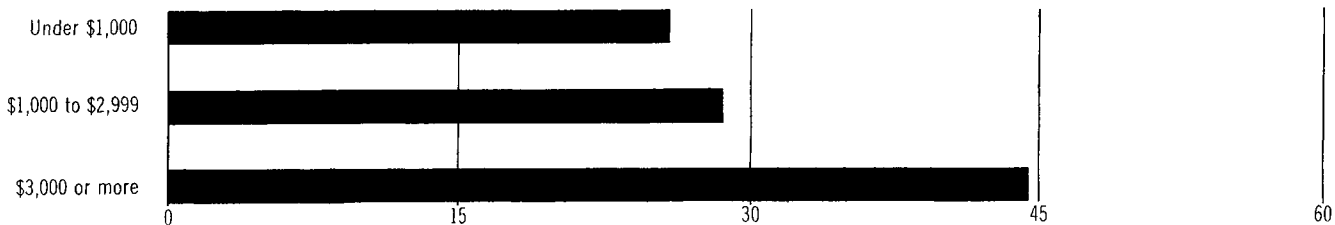
### FARM OPERATOR CHARACTERISTICS

Percent of all farm operators represented by operators—



### INCOME FROM SOURCES OTHER THAN THE FARM OPERATED

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



PERCENT

# PERCENT CHANGE IN SELECTED MEASURES OF AGRICULTURE: 1959 to 1964

## MONTANA

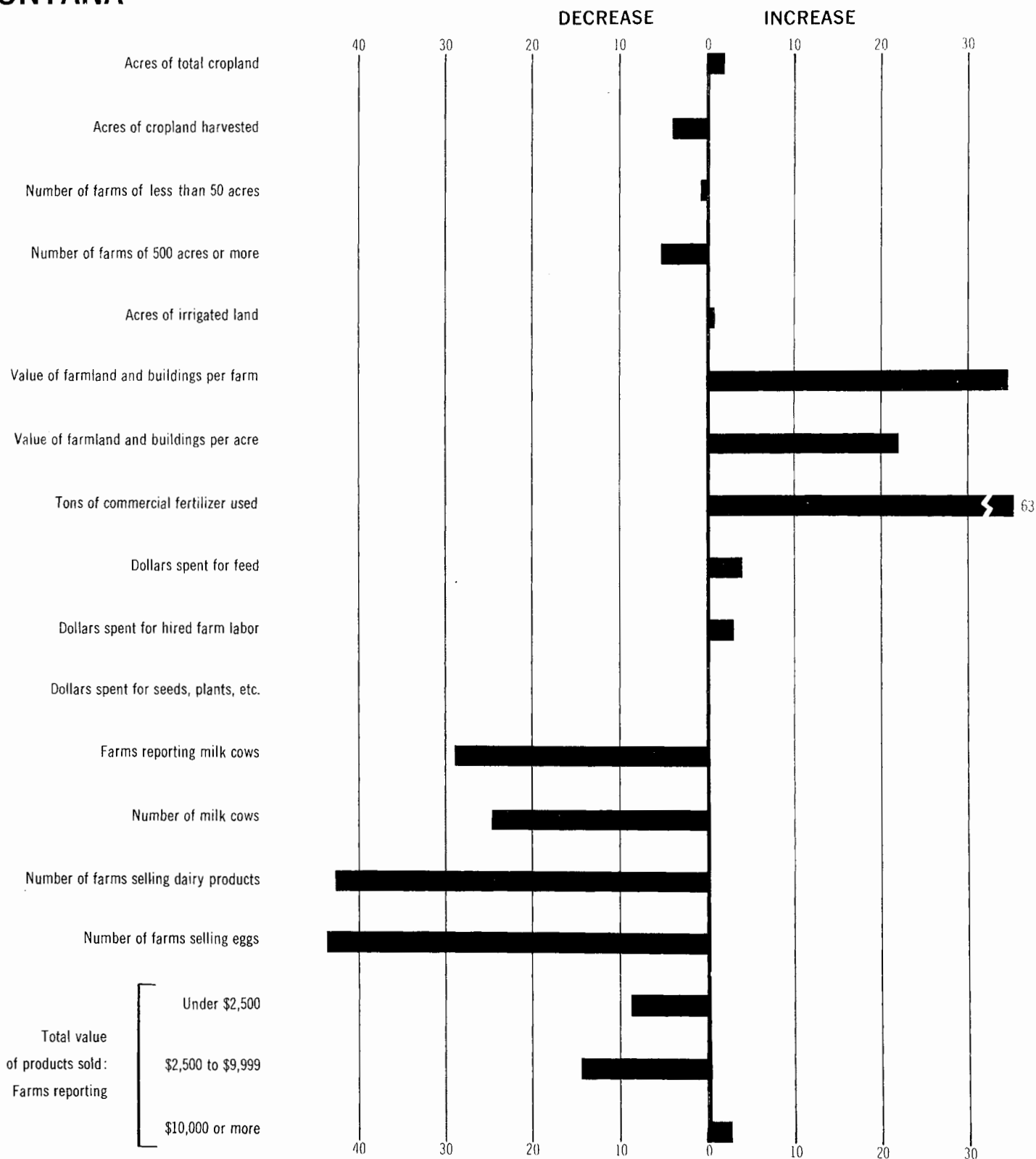




TABLE 1. Farms, Acreage, and Value: 1930 to 1964

[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..	27,020	28,959	33,061	35,085	37,747	41,823	50,564	47,495
Approximate land area.....acres..	93,271,040	93,271,040	93,361,920	93,361,920	93,642,240	93,642,240	93,523,840	93,523,840
Proportion in farms.....percent..	70.6	68.7	65.8	63.5	62.8	49.6	50.8	47.8
Land in farms.....acres..	65,833,760	64,081,391	61,468,903	59,247,434	58,787,318	46,451,594	47,511,868	44,659,152
Average size of farm.....acres..	2,436.5	2,212.8	1,859.3	1,688.7	1,557.4	1,110.7	939.6	940.3
Value of land and buildings:								
Average per farm.....dollars..	103,271	76,761	44,653	28,475	13,720	8,373	7,433	11,109
Average per acre.....dollars..	42.30	34.69	24.02	16.86	8.81	7.54	7.91	11.81
Land in farms according to use: <sup>1</sup>								
Cropland harvested.....farms..	24,308	26,726	30,575	32,090	34,853	38,092	33,926	44,016
.....acres..	7,812,612	8,158,899	8,414,058	7,576,173	7,439,470	5,748,069	4,592,453	7,840,979
1 to 9 acres.....farms..	986	1,122	1,680	1,945	2,358	(NA)	(NA)	(NA)
10 to 19 acres.....farms..	837	1,017	1,105	1,398	1,456	(NA)	(NA)	(NA)
20 to 29 acres.....farms..	769	866	1,017	1,296	1,445	(NA)	(NA)	(NA)
30 to 49 acres.....farms..	1,532	1,650	1,968	2,498	2,844	(NA)	(NA)	(NA)
50 to 99 acres.....farms..	3,369	3,776	4,728	5,534	6,420	(NA)	(NA)	(NA)
100 to 199 acres.....farms..	4,840	5,510	6,495	6,998	7,778	(NA)	(NA)	(NA)
200 acres or more.....farms..	11,975	12,785	13,582	12,421	12,552	(NA)	(NA)	(NA)
200 to 499 acres.....farms..	7,059	7,718	8,694	8,389	9,084	(NA)	(NA)	(NA)
500 to 999 acres.....farms..	3,608	3,877	3,778	3,201	2,840	(NA)	(NA)	(NA)
1,000 acres or more.....farms..	1,308	1,190	1,110	831	628	(NA)	(NA)	(NA)
Cropland used only for pasture <sup>2</sup> .....farms..	6,680	6,539	6,630	8,918	4,531	21,265	18,586	22,764
.....acres..	1,030,734	944,930	737,975	1,271,471	400,092	4,654,639	3,638,716	4,694,535
Cropland not harvested and not pastured.....farms..	16,450	17,547	19,121	20,656	(NA)	(NA)	(NA)	(NA)
.....acres..	6,545,085	5,973,938	5,356,356	5,080,884	3,479,126	4,386,335	6,005,370	3,557,942
Cultivated summer fallow.....farms..	14,840	16,087	17,803	17,850	(NA)	(NA)	(NA)	(NA)
.....acres..	5,695,266	5,374,988	4,966,526	4,224,669	(NA)	(NA)	(NA)	(NA)
Soil-improvement grasses and legumes.....farms..	3,318	1,886	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres..	444,787	338,486	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Crop failure.....farms..	1,519	(NA)	(NA)	(NA)	2,872	7,985	23,560	11,563
.....acres..	145,089	(NA)	(NA)	(NA)	317,306	496,854	2,567,252	788,535
Idle cropland.....farms..	2,551	(NA)	(NA)	(NA)	16,958	22,545	26,611	23,187
.....acres..	259,943	(NA)	(NA)	(NA)	3,161,820	3,889,481	3,438,118	2,769,407
Woodland pastured.....farms..	3,406	3,934	4,586	6,021	3,842	(NA)	7,819	6,855
.....acres..	1,869,971	2,178,339	1,971,937	2,754,944	985,924	(NA)	1,637,575	1,641,607
Woodland not pastured.....farms..	1,068	1,291	1,190	1,737	1,019	(NA)	1,652	1,446
.....acres..	255,335	259,523	191,723	404,934	99,046	(NA)	136,302	178,299
Other pasture (see text) <sup>2</sup> .....farms..	20,414	22,245	25,362	25,604	31,815	(NA)	38,253	34,321
.....acres..	47,376,901	45,471,269	43,922,843	41,226,673	45,556,351	(NA)	30,542,600	25,340,232
Improved pasture.....farms..	5,904	4,352	5,212	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres..	1,035,065	507,799	491,247	(NA)	(NA)	(NA)	(NA)	(NA)
Other land (house lots, roads, etc.).....farms..	24,502	(NA)	30,625	32,222	34,803	(NA)	44,370	37,497
.....acres..	942,850	1,094,493	874,011	932,355	827,309	(NA)	958,852	1,405,558
Cropland, total <sup>2</sup> .....farms..	25,212	27,486	31,218	33,331	35,743	40,811	(NA)	(NA)
.....acres..	15,388,431	15,077,767	14,508,389	13,928,528	11,318,688	14,789,043	14,236,539	16,093,456
Land pastured, total.....farms..	23,828	25,551	29,338	31,432	35,234	(NA)	(NA)	(NA)
.....acres..	50,277,606	48,594,538	46,632,755	45,253,088	46,942,367	(NA)	35,818,891	31,676,374
Woodland, total.....farms..	4,081	4,772	5,340	7,098	4,497	6,941	(NA)	(NA)
.....acres..	2,125,306	2,437,862	2,163,660	3,159,878	1,084,970	1,137,345	1,773,877	1,819,906
Irrigated land in farms.....farms..	10,843	11,935	13,114	13,457	12,997	15,087	213,864	11,925
.....acres..	1,893,360	1,874,520	1,890,671	1,716,792	1,555,480	1,587,602	31,272,054	41,343,035

NA Not available.

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

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

<sup>3</sup>Irrigated cropland harvested only.

<sup>4</sup>Acreage of irrigated crops including some duplication where two or more crops were harvested from the same land.

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

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

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Number of farms:								
All farms.....	27,020	28,802	33,061	35,074	37,747	41,823	50,564	47,495
Less than 10 acres.....	704	673	1,455	1,225	1,508	1,466	1,601	1,000
Less than 3 acres.....	352	222	541	267	205	145	340	254
1 acre or less.....	277	134	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2 acres.....	75	88	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
3 to 9 acres.....	352	451	914	958	1,303	1,321	1,261	746
3 acres.....	46	65	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
4 acres.....	52	60	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5 acres.....	106	146	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
6 acres.....	40	54	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
7 acres.....	46	50	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
8 acres.....	41	49	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
9 acres.....	21	27	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 49 acres.....	1,641	1,656	1,893	2,201	2,511	2,976	3,107	2,087
10 to 24 acres.....	932	907	1,073	1,281	1,411	1,544	1,631	(NA)
25 to 49 acres.....	709	749	820	920	1,100	1,432	1,576	(NA)
50 to 99 acres.....	385	395	483	471	466	615	651	<sup>1</sup> 2,161
70 to 99 acres.....	897	936	1,209	1,460	1,661	2,229	2,269	(NA)
100 to 139 acres.....	758	885	1,106	1,390	1,355	1,577	1,577	<sup>2</sup> 8,047
140 to 179 acres.....	1,353	1,537	2,002	2,396	2,849	3,838	5,104	(NA)
180 to 219 acres.....	640	683	879	971	984	1,050	1,178	(NA)
220 to 259 acres.....	626	666	842	952	943	1,096	1,310	(NA)
260 to 499 acres.....	3,130	3,525	4,231	4,810	5,865	7,817	11,354	11,432
500 to 999 acres.....	3,954	4,665	5,553	6,171	6,852	8,614	11,628	12,287
1,000 to 1,999 acres <sup>3</sup> .....	5,101	5,664	13,408	13,027	12,753	10,615	10,785	10,501
2,000 acres or more.....	7,831	7,517	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in farms (acres):								
All land in farms.....	65,833,760	64,029,044	61,468,903	59,125,270	58,787,318	46,451,594	47,511,868	44,659,152
Average size of farm.....	2,436.5	2,223.1	1,859.3	1,685.7	1,557.4	1,110.7	939.6	940.3
Less than 10 acres.....	2,382	2,662	5,400	6,010	7,099	7,126	6,915	4,293
10 to 49 acres.....	42,840	42,206	49,284	57,417	65,178	80,379	85,893	59,010
10 to 29 acres.....	15,550	(NA)	17,706	20,907	22,691	24,949	24,654	(NA)
30 to 49 acres.....	27,290	(NA)	31,578	36,510	42,487	55,430	61,239	(NA)
50 to 99 acres.....	22,377	22,630	28,263	28,070	27,238	36,153	37,942	<sup>1</sup> 164,737
70 to 99 acres.....	72,960	75,735	98,315	118,335	135,034	180,423	182,950	(NA)
100 to 139 acres.....	89,286	104,905	130,236	162,060	159,263	177,076	185,120	<sup>2</sup> 1,376,700
140 to 179 acres.....	213,899	244,273	318,004	380,130	452,915	609,345	811,976	(NA)
180 to 219 acres.....	126,878	135,874	173,771	192,425	193,887	207,374	233,454	(NA)
220 to 259 acres.....	148,787	158,134	200,326	226,215	224,235	261,038	312,361	(NA)
260 to 499 acres.....	1,153,187	1,291,255	1,563,794	1,783,779	2,150,615	2,846,873	4,099,126	4,152,491
500 to 999 acres.....	2,933,296	3,451,822	4,120,191	4,519,041	5,063,767	6,291,045	8,421,058	8,950,179
1,000 to 1,999 acres <sup>3</sup> .....	7,376,412	8,171,617	54,781,319	51,651,788	50,308,087	35,754,762	33,135,073	29,951,742
2,000 acres or more.....	53,691,456	50,327,931	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land in farms according to use: <sup>4</sup>								
Cropland harvested by size of farm.....farms..	24,308	26,689	30,575	32,185	34,853	38,092	38,926	44,016
acres.....	7,812,612	8,140,721	8,414,058	7,557,150	7,439,470	5,748,069	4,592,453	7,840,979
Less than 10 acres.....farms..	209	306	592	605	908	969	969	(NA)
acres.....	530	786	1,409	1,700	2,502	2,703	2,820	2,032
10 to 49 acres.....farms..	1,039	1,157	1,395	1,590	1,969	2,461	2,461	(NA)
acres.....	12,283	14,348	16,802	19,180	24,307	31,161	32,056	25,704
10 to 29 acres.....farms..	552	(NA)	765	885	1,067	1,256	(NA)	(NA)
acres.....	4,282	(NA)	6,031	6,960	8,711	10,136	9,852	(NA)
30 to 49 acres.....farms..	487	(NA)	630	705	902	1,205	(NA)	(NA)
acres.....	8,001	(NA)	10,771	12,220	15,596	21,025	22,204	(NA)
50 to 99 acres.....farms..	286	345	406	386	400	558	(NA)	(NA)
acres.....	6,786	8,800	9,920	9,990	10,703	15,687	15,158	<sup>1</sup> 69,704
70 to 99 acres.....farms..	770	851	1,082	1,315	1,514	1,989	(NA)	(NA)
acres.....	27,024	31,214	41,241	47,895	60,977	78,107	68,143	(NA)
100 to 139 acres.....farms..	653	800	1,018	1,260	1,263	1,388	(NA)	(NA)
acres.....	34,160	44,040	54,631	67,940	69,033	70,463	62,699	<sup>2</sup> 499,779
140 to 179 acres.....farms..	1,211	1,472	1,863	2,186	2,600	3,445	(NA)	(NA)
acres.....	80,740	103,677	131,511	149,357	178,038	208,112	213,954	(NA)
180 to 219 acres.....farms..	579	637	840	941	931	989	(NA)	(NA)
acres.....	47,470	56,266	67,840	78,480	78,826	73,568	69,329	(NA)
220 to 259 acres.....farms..	580	621	805	892	898	1,033	(NA)	(NA)
acres.....	55,765	57,835	78,391	90,353	85,728	86,903	85,300	(NA)
260 to 499 acres.....farms..	2,906	3,374	4,079	4,525	5,494	7,139	(NA)	(NA)
acres.....	368,940	432,955	533,222	569,071	695,324	751,651	730,969	1,309,069
500 to 999 acres.....farms..	3,739	4,399	5,397	5,981	6,580	8,057	(NA)	(NA)
acres.....	804,533	977,066	1,233,136	1,270,780	1,424,451	1,363,963	1,195,427	2,357,551
1,000 to 1,999 acres <sup>3</sup> .....farms..	4,909	5,512	13,098	12,504	12,296	10,064	(NA)	(NA)
acres.....	1,844,246	2,137,483	6,245,955	5,252,404	4,809,581	3,065,751	2,116,598	3,577,140
2,000 acres or more.....farms..	7,427	7,215	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	4,530,135	4,276,251	(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 <sup>1</sup> .....farms..	25,212	27,508	31,218	33,394	35,743	40,811	(NA)	(NA)
.....acres..	15,388,431	15,049,938	14,508,389	14,022,815	11,318,688	14,789,043	14,236,539	16,093,456
Less than 10 acres.....farms..	254	371	708	765	1,045	(NA)	(NA)	(NA)
.....acres..	811	1,036	1,949	2,820	3,235	4,563	4,190	(NA)
10 to 49 acres.....farms..	1,275	1,327	1,555	1,795	2,133	(NA)	(NA)	(NA)
.....acres..	21,252	21,763	24,374	28,830	30,761	50,685	47,474	(NA)
50 to 69 acres.....farms..	328	365	435	411	417	(NA)	(NA)	(NA)
.....acres..	10,967	13,735	14,088	13,750	13,280	23,125	20,993	(NA)
70 to 99 acres.....farms..	822	881	1,142	1,390	1,570	(NA)	(NA)	(NA)
.....acres..	42,433	45,075	56,861	71,875	75,528	119,694	101,232	(NA)
100 to 139 acres.....farms..	700	845	1,053	1,305	1,293	(NA)	(NA)	(NA)
.....acres..	50,916	60,880	72,278	95,090	83,842	108,196	94,860	(NA)
140 to 179 acres.....farms..	1,265	1,517	1,913	2,306	2,694	(NA)	(NA)	(NA)
.....acres..	125,905	145,567	182,437	217,485	222,105	355,174	424,821	(NA)
180 to 219 acres.....farms..	605	642	852	941	947	(NA)	(NA)	(NA)
.....acres..	71,519	77,473	93,459	102,860	96,312	120,898	119,216	(NA)
220 to 259 acres.....farms..	604	651	822	912	911	(NA)	(NA)	(NA)
.....acres..	84,154	87,360	108,883	127,828	110,934	147,519	167,976	(NA)
260 to 499 acres.....farms..	2,990	3,440	4,134	4,675	5,618	(NA)	(NA)	(NA)
.....acres..	626,684	711,689	850,997	978,802	987,959	1,633,683	2,159,427	(NA)
500 to 999 acres.....farms..	3,851	4,575	5,442	6,101	6,679	(NA)	(NA)	(NA)
.....acres..	1,578,208	1,850,678	2,183,481	2,409,482	2,207,490	3,385,009	3,878,636	(NA)
1,000 to 1,999 acres <sup>2</sup> .....farms..	5,001	5,586	13,162	12,793	12,436	(NA)	(NA)	(NA)
.....acres..	3,820,736	4,138,698	10,919,582	9,973,593	7,487,242	8,840,497	7,217,714	(NA)
2,000 acres or more.....farms..	7,517	7,308	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres..	8,954,846	7,895,984	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Land pastured, total, by size of farm.....farms..	23,828	25,541	29,338	31,414	35,234	(NA)	(NA)	(NA)
.....acres..	50,277,606	48,585,951	46,632,755	45,162,948	46,942,367	(NA)	35,818,891	31,676,374
Less than 10 acres.....farms..	195	211	660	660	777	(NA)	(NA)	(NA)
.....acres..	697	624	1,788	2,205	2,289	(NA)	(NA)	(NA)
10 to 49 acres.....farms..	1,269	1,306	1,512	1,711	1,977	(NA)	(NA)	(NA)
.....acres..	22,241	20,308	23,277	24,932	30,137	(NA)	(NA)	(NA)
50 to 69 acres.....farms..	328	360	417	380	419	(NA)	(NA)	(NA)
.....acres..	11,587	9,865	13,816	12,515	12,479	(NA)	(NA)	(NA)
70 to 99 acres.....farms..	773	800	1,064	1,280	1,491	(NA)	(NA)	(NA)
.....acres..	33,409	31,860	41,365	50,180	56,208	(NA)	(NA)	(NA)
100 to 139 acres.....farms..	647	775	1,003	1,195	1,249	(NA)	(NA)	(NA)
.....acres..	40,907	43,510	55,325	65,270	69,122	(NA)	(NA)	(NA)
140 to 179 acres.....farms..	1,165	1,337	1,753	2,091	2,632	(NA)	(NA)	(NA)
.....acres..	90,602	92,670	132,239	157,793	210,160	(NA)	(NA)	(NA)
180 to 219 acres.....farms..	565	623	806	911	930	(NA)	(NA)	(NA)
.....acres..	58,024	58,858	76,503	87,032	87,742	(NA)	(NA)	(NA)
220 to 259 acres.....farms..	573	616	771	877	902	(NA)	(NA)	(NA)
.....acres..	68,667	71,997	88,783	88,815	109,388	(NA)	(NA)	(NA)
260 to 499 acres.....farms..	2,729	3,109	3,758	4,278	5,600	(NA)	(NA)	(NA)
.....acres..	534,381	563,817	686,225	781,877	1,117,299	(NA)	(NA)	(NA)
500 to 999 acres.....farms..	3,474	4,073	4,963	5,526	6,649	(NA)	(NA)	(NA)
.....acres..	1,353,721	1,539,516	1,878,629	2,111,023	2,765,916	(NA)	(NA)	(NA)
1,000 to 1,999 acres <sup>3</sup> .....farms..	4,549	5,063	12,727	12,505	12,608	(NA)	(NA)	(NA)
.....acres..	3,517,321	3,916,658	43,634,805	41,781,306	42,481,627	(NA)	(NA)	(NA)
2,000 acres or more.....farms..	7,561	7,268	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres..	44,546,049	42,236,268	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Irrigated land in farms, by size of farm.....farms..	10,843	12,144	13,114	13,515	12,997	15,087	<sup>6</sup> 13,864	11,925
.....acres..	1,893,360	1,915,092	1,890,671	1,694,235	1,555,480	1,587,602	<sup>6</sup> 1,272,054	<sup>7</sup> 1,343,035
Less than 10 acres.....farms..	203	340	642	610	(NA)	(NA)	(NA)	431
.....acres..	686	975	2,007	2,515	(NA)	(NA)	(NA)	(NA)
10 to 49 acres.....farms..	863	1,011	1,064	1,225	(NA)	(NA)	(NA)	1,161
.....acres..	14,369	16,897	18,242	19,780	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms..	229	285	315	286	(NA)	(NA)	(NA)	<sup>8</sup> 4,724
.....acres..	7,882	11,115	11,503	10,120	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms..	553	626	785	925	(NA)	(NA)	(NA)	(NA)
.....acres..	28,677	33,704	41,507	49,625	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms..	507	590	745	895	(NA)	(NA)	(NA)	(NA)
.....acres..	37,264	43,825	55,004	67,555	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms..	830	1,047	1,238	1,421	(NA)	(NA)	(NA)	(NA)
.....acres..	78,330	96,345	113,905	122,410	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms..	428	502	598	671	(NA)	(NA)	(NA)	(NA)
.....acres..	46,789	56,966	58,816	69,083	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms..	425	481	557	627	(NA)	(NA)	(NA)	(NA)
.....acres..	52,208	55,215	67,425	69,813	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms..	1,596	1,842	1,878	1,960	(NA)	(NA)	(NA)	2,062
.....acres..	241,616	265,175	241,844	234,747	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms..	1,367	1,522	1,604	1,556	(NA)	(NA)	(NA)	1,548
.....acres..	230,472	237,869	220,077	200,684	(NA)	(NA)	(NA)	(NA)
1,000 to 1,999 acres <sup>3</sup> .....farms..	1,265	1,331	3,688	3,339	(NA)	(NA)	(NA)	1,999
.....acres..	228,911	227,935	1,060,341	847,903	(NA)	(NA)	(NA)	(NA)
2,000 acres or more.....farms..	2,577	2,567	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres..	926,156	869,071	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available.

<sup>1</sup>50 to 99 acres.

<sup>2</sup>100 to 259 acres.

<sup>3</sup>Prior to 1959, 1,000 acres or more.

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

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

<sup>6</sup>Irrigated cropland harvested only.

<sup>7</sup>Acreage of irrigated crops including some duplication where two or more crops were harvested from same land.

<sup>8</sup>50 to 259 acres.

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

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

Subject	1964	1959	1954	1950	1945	1940	1935	1930
<b>ALL FARM OPERATORS</b>								
Total.....	27,020	28,802	32,956	35,085	37,747	41,823	50,564	47,495
Full owners.....	11,431	11,659	14,493	16,090	16,622	17,028	21,509	20,101
Part owners.....	12,043	12,900	13,425	13,573	14,530	12,856	14,738	15,252
Managers.....	297	312	267	267	317	297	332	514
All tenants.....	3,249	3,931	4,787	5,155	6,278	11,642	13,985	11,628
Proportion of tenancy..... percent..	12.0	13.6	14.5	14.7	16.6	27.8	27.7	24.5
Cash tenants.....	774	794	852	930	2,086	3,324	(NA)	3,078
Share-cash tenants.....	501	619	724	611	352	1,139	(NA)	(NA)
Share tenants.....	1,548	2,233	2,771	2,999	3,409	6,424	(NA)	(NA)
Other and unspecified tenants.....	337	285	440	615	431	755	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total.....	65,833,760	64,029,044	61,463,290	59,247,434	58,787,318	46,451,594	47,511,868	44,659,152
Full owners.....	9,456,149	8,918,114	10,017,007	10,998,733	9,108,936	7,526,526	9,390,862	9,650,091
Part owners.....	44,183,648	41,493,766	41,144,125	39,077,898	39,642,071	28,032,689	27,321,631	24,494,559
Managers.....	7,219,475	8,213,559	5,248,943	3,999,904	5,291,348	3,032,002	2,772,783	3,014,961
All tenants.....	4,974,488	5,403,605	5,053,215	5,170,899	4,744,963	7,860,377	8,026,592	7,499,541
Cash tenants.....	1,468,732	1,626,762	1,083,176	1,210,637	1,864,840	2,618,243	(NA)	2,213,520
Share-cash tenants.....	836,488	943,355	900,717	739,824	366,373	1,253,667	(NA)	(NA)
Share tenants.....	1,943,205	2,624,304	2,811,882	2,784,745	2,268,959	3,594,896	(NA)	(NA)
Other and unspecified tenants.....	720,108	209,184	257,440	435,703	244,791	393,571	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total.....	7,812,612	8,140,721	8,393,827	7,576,173	7,439,470	5,748,069	4,592,453	7,840,979
Full owners.....	1,623,799	1,662,219	1,932,149	1,931,824	1,885,281	1,346,663	1,216,445	2,099,320
Part owners.....	5,154,207	5,179,429	5,137,739	4,412,871	4,395,608	2,920,035	2,198,476	3,875,618
Managers.....	181,394	224,876	160,108	176,809	176,809	143,562	107,386	185,774
All tenants.....	853,212	1,074,197	1,163,831	1,054,669	931,339	1,337,809	1,070,146	1,680,267
Cash tenants.....	85,493	86,722	82,912	82,912	79,061	152,250	(NA)	249,707
Share-cash tenants.....	167,990	186,573	200,451	138,230	71,384	187,103	(NA)	(NA)
Share tenants.....	549,282	761,388	844,174	777,165	647,079	911,839	(NA)	(NA)
Other and unspecified tenants.....	55,514	39,514	40,168	56,362	60,626	45,806	(NA)	(NA)
<b>WHITE FARM OPERATORS</b>								
Total.....	26,542	28,445	32,476	34,281	36,508	40,747	48,797	46,311
Full owners.....	11,258	11,557	14,314	15,732	15,853	16,300	20,113	19,259
Part owners.....	11,813	12,682	13,168	13,239	14,168	12,662	14,540	15,073
Managers.....	286	304	262	262	312	292	331	510
All tenants.....	3,185	3,902	4,748	5,048	6,175	11,493	13,813	11,469
Proportion of tenancy..... percent..	12.0	13.7	14.6	14.7	16.9	28.2	28.3	24.8
Cash tenants.....	716	770	832	909	2,017	3,261	(NA)	3,029
Share-cash tenants.....	495	615	722	607	346	1,127	(NA)	(NA)
Share tenants.....	1,548	2,232	2,766	2,989	3,385	6,388	(NA)	(NA)
Other and unspecified tenants.....	327	285	428	543	427	717	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total.....	63,796,748	61,391,562	60,273,772	57,988,185	57,820,358	46,015,334	46,953,260	44,260,392
Full owners.....	9,364,677	8,872,751	9,912,750	10,871,902	8,882,162	7,359,857	9,082,284	9,441,984
Part owners.....	43,522,540	41,014,273	40,560,440	38,530,054	39,003,272	27,806,708	27,112,913	24,345,681
Managers.....	6,018,743	6,161,841	4,800,003	3,476,940	5,253,959	3,029,141	2,769,783	3,010,791
All tenants.....	4,890,788	5,342,697	5,000,579	5,109,289	4,680,965	7,819,628	7,988,280	7,461,936
Cash tenants.....	1,388,719	1,577,616	1,039,700	1,186,452	1,809,390	2,597,584	(NA)	2,202,573
Share-cash tenants.....	832,778	932,743	897,557	738,404	364,298	1,250,821	(NA)	(NA)
Share tenants.....	1,943,205	2,623,154	2,811,082	2,771,437	2,263,251	3,585,046	(NA)	(NA)
Other and unspecified tenants.....	711,592	209,184	252,240	412,996	244,026	386,177	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total.....	7,736,558	8,082,038	8,326,799	7,508,508	7,361,678	5,697,859	4,538,960	7,771,572
Full owners.....	1,609,898	1,654,518	1,918,468	1,915,727	1,859,359	1,322,506	1,186,586	2,062,415
Part owners.....	5,101,586	5,135,999	5,089,642	4,367,831	4,353,118	2,902,736	2,180,994	3,852,085
Managers.....	178,710	221,394	159,413	176,189	176,189	142,985	107,147	185,480
All tenants.....	846,364	1,070,127	1,159,276	1,048,761	923,477	1,329,632	1,064,233	1,671,592
Cash tenants.....	81,049	83,989	75,449	81,343	148,304	190,833	(NA)	247,715
Share-cash tenants.....	165,999	185,743	199,682	137,204	70,459	186,226	(NA)	(NA)
Share tenants.....	549,282	760,881	844,064	775,713	644,307	907,839	(NA)	(NA)
Other and unspecified tenants.....	54,335	39,514	40,081	54,501	60,407	44,734	(NA)	(NA)
<b>NONWHITE FARM OPERATORS</b>								
Total.....	478	357	480	804	1,239	1,076	1,767	1,184
Full owners.....	173	102	179	358	769	728	1,396	842
Part owners.....	230	218	257	334	362	194	198	179
Managers.....	11	8	5	5	5	5	1	4
All tenants.....	64	29	39	107	103	149	172	159
Proportion of tenancy..... percent..	13.4	8.1	8.1	13.3	8.3	13.8	9.7	13.4
Cash tenants.....	58	24	20	21	69	63	(NA)	49
Share-cash tenants.....	6	4	2	4	6	12	(NA)	(NA)
Share tenants.....	10	1	5	10	24	36	(NA)	(NA)
Other and unspecified tenants.....	-	-	12	72	4	38	(NA)	(NA)
Land in farms (acres) by tenure of operator:								
Total.....	2,037,012	2,637,482	1,189,518	1,259,249	966,960	436,260	558,608	398,760
Full owners.....	91,472	45,363	104,257	126,831	226,774	166,669	308,578	208,107
Part owners.....	661,108	479,493	583,685	547,844	638,799	225,981	208,718	148,878
Managers.....	1,200,732	2,051,718	448,940	522,964	37,389	2,861	3,000	4,170
All tenants.....	83,700	60,908	52,636	61,610	63,998	40,749	38,312	37,605
Cash tenants.....	80,013	49,146	43,476	24,185	55,450	20,659	(NA)	10,947
Share-cash tenants.....	3,710	3,162	3,160	1,410	2,075	2,846	(NA)	(NA)
Share tenants.....	-	1,150	800	13,308	5,708	9,850	(NA)	(NA)
Other and unspecified tenants.....	8,516	-	5,200	22,707	765	7,394	(NA)	(NA)
Cropland harvested (acres) by tenure of operator:								
Total.....	76,054	58,683	67,028	67,665	77,792	50,210	53,493	69,407
Full owners.....	13,901	7,701	13,681	16,097	25,922	24,157	29,859	36,905
Part owners.....	52,621	43,430	48,097	45,040	42,490	17,299	17,482	23,533
Managers.....	2,684	3,482	695	620	1,518	577	239	294
All tenants.....	6,848	4,070	4,555	5,908	7,862	8,177	5,913	8,675
Cash tenants.....	4,444	2,733	3,589	1,569	3,946	2,228	(NA)	1,992
Share-cash tenants.....	1,991	830	769	1,026	925	877	(NA)	(NA)
Share tenants.....	-	507	110	1,452	2,772	4,000	(NA)	(NA)
Other and unspecified tenants.....	1,179	-	87	1,861	219	1,072	(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
<b>SPECIFIED FARM EXPENDITURES<sup>1</sup></b>								
Feed for livestock and poultry.....farms..	17,139	21,315	23,100	26,285	24,611	19,256	(NA)	20,692
dollars..	28,255,734	27,178,709	17,223,598	19,912,721	10,533,155	4,035,577	(NA)	6,871,984
Purchase of livestock and poultry.....farms..	12,946	14,415	(NA)	21,622	20,821	(NA)	(NA)	(NA)
dollars..	56,297,466	37,663,672	(NA)	28,442,160	20,458,247	(NA)	(NA)	(NA)
Seeds, bulbs, plants, and trees.....farms..	12,226	12,292	(NA)	20,197	15,381	(NA)	(NA)	(NA)
dollars..	3,865,942	3,866,315	(NA)	3,853,405	1,687,292	(NA)	(NA)	(NA)
Fertilizer and fertilizing materials.....farms..	10,208	8,506	6,485	(NA)	3,643	2,509	(NA)	157
tons..	80,054	49,207	27,432	(NA)	(NA)	3,974	(NA)	248
dollars..	7,675,639	(NA)	2,225,663	(NA)	397,942	184,476	(NA)	(NA)
Gasoline and other petroleum fuel and oil for the farm business.....farms..	26,170	27,896	30,214	30,270	(NA)	30,837	(NA)	(NA)
dollars..	31,229,538	27,378,779	24,880,516	21,920,848	(NA)	6,569,751	(NA)	(NA)
Machine hire, custom and contract work.....farms..	12,795	12,623	16,569	16,682	(NA)	(NA)	(NA)	(NA)
dollars..	9,367,973	7,974,587	8,593,856	5,869,935	(NA)	(NA)	(NA)	(NA)
Hired labor <sup>2</sup> .....farms..	16,064	16,143	18,929	22,424	25,332	22,682	(NA)	27,421
dollars..	29,127,090	28,250,203	26,704,711	29,259,722	27,451,285	11,676,533	(NA)	16,371,283
<b>HIRED WORKERS</b>								
Regular workers (150 days or more).....farms..	5,966	3,748	4,764	5,339	(NA)	(NA)	(NA)	(NA)
persons..	10,955	6,503	8,053	9,618	(NA)	(NA)	(NA)	(NA)

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

TABLE 5. Farm Equipment and Facilities: 1945 to 1964

[Based on sample; see Introduction and Appendix A]

Subject	1964	1959	1954	1950	1945
Automobiles.....farms..	24,513	25,769	27,656	26,736	27,647
number..	35,081	34,863	38,284	34,937	31,569
Motortrucks (including pickups).....farms..	25,222	25,947	28,505	26,602	23,661
number..	58,214	52,785	48,513	38,670	29,388
Tractors other than garden.....farms..	24,216	25,618	28,186	26,714	24,317
number..	61,832	59,510	54,163	43,023	32,948
1 tractor.....farms..	6,157	7,773	12,224	15,336	18,383
2 tractors or more.....farms..	18,059	17,845	15,962	11,378	5,934
Wheel tractors.....farms..	23,928	25,136	27,660	26,090	(NA)
number..	55,971	53,563	49,125	39,319	30,737
Crawler tractors.....farms..	4,908	5,022	4,325	3,232	(NA)
number..	5,861	5,947	5,038	3,704	2,211
Garden tractors and motor tillers.....farms..	7,042	4,761	2,965	1,765	(NA)
number..	7,599	5,067	3,020	1,867	252
Grain and bean combines.....farms..	12,912	14,937	15,835	13,580	9,918
number..	16,011	18,063	18,728	15,494	10,708
Pickup balers.....farms..	10,968	8,885	5,497	1,663	(NA)
number..	11,458	9,211	5,652	1,719	(NA)
Cornpickers.....farms..	176	226	217	254	(NA)
number..	180	228	218	261	(NA)
Telephone.....farms..	21,173	19,142	12,779	9,988	7,847
Home freezer.....farms..	22,201	21,244	16,777	6,405	(NA)
Milking machine.....farms..	2,273	3,405	3,647	3,159	1,569

NA Not available. <sup>1</sup>Figures for 1945 are for all tractors.

TABLE 6. Specified Expenditures by Amount Per Farm: 1964

[Based on sample; see Introduction and Appendix A]

Subject	Farms	Amount (dollars)	Subject	Farms	Amount (dollars)
Feed for livestock and poultry.....	17,139	28,255,734	Gasoline and other petroleum fuel and oil for the farm business.....	26,170	31,229,538
Farms by expenditure per farm:			Farms by expenditure per farm:		
\$1 to \$99.....	2,388	110,347	\$1 to \$99.....	1,670	85,162
\$100 to \$999.....	9,602	3,785,853	\$100 to \$499.....	6,440	1,792,630
\$1,000 to \$1,999.....	2,304	3,063,879	\$500 to \$999.....	6,176	4,472,789
\$2,000 to \$4,999.....	1,871	5,663,403	\$1,000 to \$4,999.....	11,444	21,466,219
\$5,000 to \$9,999.....	574	3,805,540	\$5,000 or more.....	440	3,412,738
\$10,000 to \$19,999.....	244	3,402,499			
\$20,000 or more.....	156	8,424,213			
Purchase of livestock and poultry.....	12,946	56,297,466	Machine hire, custom and contract work.....	12,795	9,367,973
Farms by expenditure per farm:			Farms by expenditure per farm:		
\$1 to \$999.....	7,317	1,893,511	\$1 to \$199.....	4,290	389,270
\$1,000 to \$4,999.....	2,171	3,431,484	\$200 to \$499.....	3,532	1,097,348
\$5,000 to \$9,999.....	1,316	4,545,583	\$500 to \$999.....	2,325	1,549,948
\$10,000 to \$19,999.....	991	6,539,027	\$1,000 to \$1,999.....	1,521	2,029,600
\$20,000 or more.....	635	8,432,433	\$2,000 to \$4,999.....	919	2,604,849
	516	31,475,448	\$5,000 to \$9,999.....	161	1,017,955
			\$10,000 or more.....	47	679,003
Seeds, bulbs, plants, and trees.....	12,226	3,865,942	Hired labor.....	16,064	29,127,090
Farms by expenditure per farm:			Farms by expenditure per farm:		
\$1 to \$99.....	4,467	172,852	\$1 to \$199.....	3,359	304,327
\$100 to \$499.....	5,470	1,271,905	\$200 to \$499.....	3,445	1,040,607
\$500 to \$999.....	1,510	990,093	\$500 to \$999.....	2,749	1,825,846
\$1,000 to \$1,999.....	576	740,309	\$1,000 to \$2,499.....	3,376	5,284,925
\$2,000 or more.....	203	690,783	\$2,500 to \$4,999.....	1,860	6,342,713
Fertilizer and fertilizing materials.....	10,208	7,675,639	\$5,000 to \$9,999.....	821	5,352,192
Farms by expenditure per farm:			\$10,000 to \$19,999.....	314	4,103,695
\$1 to \$99.....	1,767	71,459	\$20,000 to \$49,999.....	116	3,320,522
\$100 to \$499.....	3,776	1,009,265	\$50,000 or more.....	24	1,552,263
\$500 to \$999.....	2,279	1,573,967			
\$1,000 to \$1,999.....	1,543	2,050,932			
\$2,000 to \$4,999.....	700	1,915,110			
\$5,000 or more.....	143	1,054,906			

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..	384,501,786	382,276,564	293,385,195	249,165,906	167,193,854	71,322,809	46,364,816	104,680,802
Cattle and calves.....farms..	20,792	22,017	26,724	27,932	31,184	32,435	40,830	37,670
.....number..	2,873,425	2,458,512	2,600,105	1,758,243	1,817,069	1,039,669	1,530,015	1,290,353
.....dollars..	351,062,823	344,690,292	277,764,381	217,918,429	136,113,929	48,160,937	27,158,468	68,313,045
Cows, including heifers that have calved.....farms..	19,830	21,301	26,111	27,453	30,139	31,842	40,373	(NA)
.....number..	1,452,838	1,162,002	1,181,228	896,801	902,110	514,482	725,139	511,226
.....dollars..	200,491,644	187,082,322	135,841,220	155,731,799	83,540,739	28,803,775	15,953,058	36,546,597
Milk cows.....farms..	10,302	14,575	19,980	23,023	(NA)	29,054	(NA)	29,196
.....number..	55,102	73,398	98,716	111,321	(NA)	143,229	(NA)	151,014
.....dollars..	9,587,748	14,459,406	(NA)	(NA)	(NA)	8,502,702	(NA)	11,653,005
Heifer and heifer calves.....farms..	18,816	19,836	24,328	(NA)	(NA)	(NA)	(NA)	(NA)
.....number..	798,390	664,656	716,600	(NA)	(NA)	(NA)	(NA)	(NA)
.....dollars..	90,218,070	82,417,344	56,611,400	(NA)	(NA)	(NA)	(NA)	(NA)
Steers and bulls, including steer and bull calves.....farms..	19,035	19,798	24,016	(NA)	(NA)	(NA)	(NA)	(NA)
.....number..	622,197	631,854	702,277	(NA)	(NA)	(NA)	(NA)	(NA)
.....dollars..	60,353,109	75,190,626	65,311,761	(NA)	(NA)	(NA)	(NA)	(NA)
Pigs and piglets.....farms..	4,740	7,962	9,993	11,183	16,304	16,374	18,215	18,842
.....number..	168,052	188,777	129,088	105,961	182,295	90,346	98,370	210,036
.....dollars..	4,137,908	3,790,024	4,256,310	2,302,359	4,062,429	912,769	570,546	2,653,685
Sheep and lambs.....farms..	3,754	4,967	4,916	3,572	5,559	6,483	8,509	7,858
.....number..	1,459,997	1,816,395	1,731,659	1,336,612	2,906,249	3,009,814	3,822,875	4,027,457
.....dollars..	28,200,539	32,336,509	29,313,929	27,189,019	24,888,534	21,162,091	17,585,225	32,186,608
Lambs under 1 year old.....farms..	2,533	3,810	3,797	1,856	(NA)	(NA)	(NA)	(NA)
.....number..	385,752	528,733	588,004	182,382	(NA)	(NA)	(NA)	438,128
.....dollars..	7,329,288	8,459,728	9,408,064	2,948,575	(NA)	(NA)	(NA)	1,949,535
Sheep 1 year old and over.....farms..	3,479	4,503	4,195	3,381	(NA)	6,483	(NA)	(NA)
.....number..	1,074,245	1,287,662	1,143,655	1,154,230	(NA)	3,009,814	(NA)	3,589,329
.....dollars..	20,871,251	23,876,781	19,905,865	24,240,444	(NA)	21,162,091	(NA)	30,237,073
Ewes.....farms..	3,372	4,409	4,090	3,284	4,868	6,116	7,460	(NA)
.....number..	1,035,862	1,241,071	1,097,282	1,112,036	2,365,519	2,831,948	2,963,156	3,482,273
.....dollars..	19,681,378	22,339,278	18,653,794	23,234,871	19,401,828	20,132,125	14,074,991	29,227,205
Rams and wethers.....farms..	2,879	3,555	3,044	2,350	(NA)	(NA)	(NA)	(NA)
.....number..	38,383	46,591	46,373	42,194	(NA)	177,866	(NA)	107,056
.....dollars..	1,189,873	1,537,503	1,252,071	1,005,573	(NA)	1,029,966	(NA)	1,009,868
Chickens 4 months old and over.....farms..	11,073	16,850	22,870	25,108	29,734	32,426	38,779	37,938
.....number..	993,188	1,259,164	1,628,605	1,401,467	2,028,781	1,795,474	1,988,665	2,117,057
.....dollars..	1,092,507	1,448,039	2,035,756	1,702,412	2,128,962	1,008,620	855,126	1,505,464
Turkey hens kept for breeding.....farms..	353	637	955	1,893	(NA)	5,696	11,946	(NA)
.....number..	1,704	2,250	4,003	9,055	(NA)	36,539	86,867	(NA)
.....dollars..	8,009	11,700	14,819	53,687	(NA)	78,392	195,451	(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	1951	1950	1945	1940
Total value of sales.....dollars..	216,718,852	215,139,486	153,977,288	163,628,558	112,187,070	44,541,586
Livestock sold alive (cattle, hogs, sheep, horses and mules, and goats).....farms..	20,832	21,700	24,293	26,024	(NA)	(NA)
.....dollars..	192,800,093	192,562,964	130,667,701	141,348,765	108,022,977	42,278,908
Livestock products other than poultry.....dollars..	20,431,154	19,523,534	19,575,405	18,130,026		
Poultry and poultry products.....farms..	4,924	9,254	13,245	15,942	20,520	20,304
.....dollars..	3,487,605	3,052,988	3,734,182	4,149,767	4,164,093	2,262,678
LIVESTOCK SOLD ALIVE						
Cattle and/or calves.....farms..	19,724	19,944	22,958	24,233	24,406	18,460
.....number..	1,419,875	1,188,745	1,108,352	955,777	722,096	359,258
.....dollars..	167,175,303	169,564,165	109,283,221	115,514,702	53,972,782	17,275,270
Cattle, not counting calves.....farms..	15,533	15,522	18,894	21,031	(NA)	15,571
.....number..	678,320	580,090	619,947	616,503	(NA)	287,368
.....dollars..	100,902,316	99,972,415	75,421,065	89,244,564	(NA)	15,207,919
Calves.....farms..	15,563	14,913	16,251	15,859	(NA)	7,443
.....number..	741,555	608,655	488,405	339,274	(NA)	71,890
.....dollars..	66,272,987	69,591,750	33,862,156	26,270,138	(NA)	2,067,351
Hogs and pigs.....farms..	3,701	4,838	5,677	10,103	15,030	6,244
.....number..	249,832	200,709	110,260	196,674	378,527	114,652
.....dollars..	6,678,222	6,221,979	3,900,107	6,714,498	10,468,557	1,416,687
Sheep and lambs.....farms..	3,645	4,354	4,129	3,016	4,759	4,493
.....number..	1,175,845	1,324,406	1,267,177	1,219,512	2,699,809	1,987,039
.....dollars..	18,023,025	15,892,872	17,234,823	18,712,330	20,420,753	12,415,656
Horses and mules.....farms..	1,534	1,413	1,328	2,713	(NA)	(NA)
.....number..	7,322	6,431	5,271	14,774	(NA)	(NA)
.....dollars..	923,171	883,948	249,550	407,235	(NA)	(NA)
SHEEP SHORN AND WOOL PRODUCED						
Sheep and/or lambs shorn.....farms..	3,524	4,494	4,085	3,001	5,004	5,151
.....number..	1,261,894	1,417,300	1,315,461	1,268,651	(NA)	2,547,774
Wool.....pounds..	12,528,369	14,306,162	13,391,238	11,357,962	24,688,062	23,695,174
.....Value.....dollars..	6,890,603	6,294,713	8,168,654	6,218,017	10,860,571	4,990,417
Lambs shorn.....farms..	217	138	(NA)	(NA)	(NA)	(NA)
.....number..	42,855	26,907	(NA)	(NA)	(NA)	(NA)
Wool.....pounds..	300,731	162,550	(NA)	(NA)	(NA)	(NA)
Other sheep shorn.....farms..	3,508	4,459	(NA)	(NA)	(NA)	(NA)
.....number..	1,219,039	1,390,393	(NA)	(NA)	(NA)	(NA)
Wool.....pounds..	12,227,638	14,143,612	(NA)	(NA)	(NA)	(NA)
LITTERS FARROWED						
Litters farrowed, December 1, previous year, to November 30, census year.....farms..	3,098	4,824	5,057	(NA)	(NA)	(NA)
.....litters..	32,180	32,160	21,703	(NA)	(NA)	(NA)
June 2 to November 30.....farms..	2,084	3,069	2,644	(NA)	(NA)	(NA)
.....litters..	14,326	13,619	8,527	(NA)	(NA)	(NA)
December 1 to June 1.....farms..	2,566	3,794	3,924	6,638	10,752	10,881
.....litters..	17,854	18,541	13,176	21,558	36,289	29,397
POULTRY AND POULTRY PRODUCTS SOLD						
Chickens, excluding started pullets.....farms..	2,350	5,086	5,920	7,876	(NA)	10,840
.....number..	432,055	556,108	662,426	808,530	(NA)	893,003
.....dollars..	240,777	289,619	711,727	983,718	(NA)	522,229
Broilers and other meat-type chickens.....farms..	9	19	24	(NA)	(NA)	(NA)
.....number..	44,960	66,700	173,946	(NA)	(NA)	(NA)
.....dollars..	27,875	40,020	154,432	(NA)	(NA)	(NA)
Hens and roosters for slaughter.....farms..	2,347	5,079	5,906	(NA)	(NA)	(NA)
.....number..	387,095	489,408	488,480	(NA)	(NA)	(NA)
.....dollars..	212,902	249,599	557,295	(NA)	(NA)	(NA)
Chicken eggs.....farms..	4,658	8,307	11,374	14,062	(NA)	(NA)
.....dozens..	8,921,036	7,429,682	6,523,387	6,196,133	(NA)	(NA)
.....dollars..	3,033,152	2,600,391	2,559,729	2,564,990	(NA)	(NA)
Started pullets, turkeys, ducks, geese, miscellaneous poultry, and their eggs.....farms..	227	681	1,515	1,661	(NA)	(NA)
.....dollars..	215,741	162,978	462,726	601,059	(NA)	(NA)
Started pullets sold.....farms..	31	(NA)	(NA)	(NA)	(NA)	(NA)
.....number..	67,159	(NA)	(NA)	(NA)	(NA)	(NA)
Ducks sold.....farms..	61	301	(NA)	(NA)	(NA)	(NA)
.....number..	1,591	4,493	(NA)	(NA)	(NA)	(NA)
Geese sold.....farms..	149	546	(NA)	(NA)	(NA)	(NA)
.....number..	9,493	10,133	(NA)	(NA)	(NA)	(NA)
Turkeys and turkey fryers raised.....farms..	543	1,102	2,434	2,296	3,475	5,314
.....number..	17,923	28,012	84,734	104,216	125,702	224,042
DAIRY PRODUCTS SOLD						
Any milk or cream.....farms..	4,320	7,576	11,466	14,338	18,648	18,213
.....dollars..	12,410,064	13,228,821	11,406,751	11,165,883	10,062,354	15,624,381
Average sales per farm.....dollars..	2,873	1,746	995	779	540	1,309
Milk sold as whole milk.....farms..	1,196	2,121	2,216	3,011	3,025	2,584
.....pounds..	228,519,913	265,718,574	191,326,135	166,510,912	150,891,644	102,685,978
.....dollars..	10,856,079	11,020,244	7,584,194	6,973,722	24,450,533	22,991,569
Cream.....farms..	3,300	5,724	9,250	11,811	16,074	15,034
.....pounds..	2,681,003	3,790,894	6,953,957	6,740,474	10,592,764	11,107,693
.....dollars..	1,554,982	2,208,577	3,822,557	4,173,860	25,557,657	22,480,875

NA Not available.

<sup>1</sup>All dairy products sold.

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

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

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Total farms.....number..	27,020	28,959	33,061	35,085	37,747	41,823	50,564	47,495
Cropland harvested <sup>1</sup> .....farms..	24,308	26,726	30,575	32,090	34,853	38,092	50,926	44,016
.....acres..	7,812,612	8,158,899	8,414,058	7,576,173	7,439,470	5,748,069	4,592,453	7,840,979
Value of all crops harvested, including horticultural specialties and forest products <sup>2</sup> .....dollars..	255,537,825	243,037,278	267,340,764	185,312,461	172,415,016	51,674,076	(NA)	(NA)
Value of all crops sold, including horticultural specialties and forest products <sup>2</sup> .....dollars..	172,328,549	162,261,608	185,503,726	115,430,177	110,523,099	39,534,795	(NA)	57,665,386
Corn:								
Corn for all purposes.....farms..	1,457	2,290	3,192	2,926	4,618	7,738	5,164	6,360
.....acres..	61,125	110,223	156,028	127,003	157,000	144,384	105,649	133,851
Harvested for grain.....farms..	100	123	253	417	1,321	3,593	1,200	1,726
.....acres..	3,144	2,845	5,282	6,622	25,278	48,642	13,206	22,059
.....bushels..	170,908	142,064	116,184	157,643	512,750	861,232	186,017	258,667
Value.....dollars..	214,991	184,683	174,276	226,104	570,450	487,317	182,297	222,018
Sales.....farms..	55	50	41	136	(NA)	(NA)	(NA)	(NA)
.....bushels..	95,170	71,714	24,040	43,118	(NA)	(NA)	(NA)	(NA)
Cut for silage.....farms..	1,017	1,336	1,162	391	(NA)	367	(NA)	88
.....acres..	38,240	53,271	41,081	11,791	(NA)	7,749	(NA)	1,544
.....tons, green wt..	413,151	368,551	213,982	53,770	(NA)	29,492	(NA)	7,158
Value.....dollars..	3,090,495	2,764,133	1,497,874	538,150	(NA)	158,009	(NA)	45,403
Cut for green or dry fodder.....farms..	103	(2)	(2)	(2)	(NA)	(2)	(NA)	2,967
.....acres..	2,655	(2)	(2)	(2)	(NA)	(2)	(NA)	51,896
Value.....dollars..	212,055	(2)	(2)	(2)	(NA)	(2)	(NA)	(NA)
Hogged or grazed.....farms..	384	1,097	2,291	2,374	(NA)	4,698	(NA)	2,500
.....acres..	17,086	54,107	109,665	108,590	(NA)	87,993	(NA)	58,352
Value.....dollars..	1,364,657	1,460,889	2,412,630	2,117,609	(NA)	761,948	(NA)	(NA)
Sorghums:								
Sorghums for all purposes, exc. sirup.....farms..	7	7	7	133	204	596	(NA)	73
.....acres..	161	173	235	2,484	4,368	9,161	6,403	866
Harvested for grain or seed.....farms..	4	1	4	2	9	14	7	1
.....acres..	138	50	187	32	451	109	36	1
.....bushels..	1,628	447	773	145	1,499	1,310	172	10
Value.....dollars..	1,709	447	928	188	1,631	983	181	9
Sales.....farms..	1	-	(NA)	7	(NA)	(NA)	(NA)	(NA)
.....bushels..	552	-	348	(NA)	(NA)	(NA)	(NA)	(NA)
Cut for silage.....farms..	2	3	3	4	(NA)	25	(NA)	(NA)
.....acres..	15	39	48	132	(NA)	368	(NA)	(NA)
.....tons, green wt..	250	299	349	570	(NA)	1,006	(NA)	(NA)
Value.....dollars..	1,875	1,944	2,268	5,130	(NA)	3,258	(NA)	(NA)
Cut for dry forage or hay.....farms..	1	3	-	127	120	564	(NA)	(NA)
.....acres..	8	84	-	2,320	2,412	8,684	(NA)	(NA)
.....tons..	14	270	-	1,774	2,815	10,153	(NA)	(NA)
Value.....dollars..	294	1,680	-	34,800	21,364	56,599	(NA)	(NA)
Sales.....farms..	1	1	-	(NA)	(NA)	(NA)	(NA)	(NA)
.....tons..	-	(NA)	-	(NA)	(NA)	(NA)	(NA)	(NA)
Hogged or grazed.....farms..	-	(2)	-	(2)	(NA)	(2)	(NA)	(NA)
.....acres..	-	(2)	-	(2)	(NA)	(2)	(NA)	(NA)
Value.....dollars..	-	(2)	-	(2)	(NA)	(2)	(NA)	(NA)
Small grains harvested:								
Wheat.....farms..	15,513	(NA)	(NA)	25,168	(NA)	25,192	19,811	29,143
.....acres..	3,742,718	3,728,914	4,270,358	4,647,789	3,716,789	3,054,876	1,997,819	4,418,588
.....bushels..	87,632,232	70,909,534	74,142,991	52,516,438	69,509,433	40,349,690	22,079,916	40,558,049
Value.....dollars..	111,298,676	117,374,051	153,852,040	96,478,808	92,646,640	25,003,108	18,977,944	39,780,889
Sales.....farms..	15,253	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....bushels..	84,239,159	66,213,460	67,560,470	45,402,880	(NA)	(NA)	(NA)	(NA)
Winter wheat.....farms..	8,746	9,177	8,963	7,154	7,135	6,654	5,734	5,672
.....acres..	1,781,794	1,640,815	1,557,709	1,259,469	1,084,503	773,381	553,398	624,021
.....bushels..	49,569,149	40,465,652	37,035,937	20,865,027	23,156,857	13,127,286	7,539,699	8,905,729
Value.....dollars..	60,969,649	63,935,730	74,071,874	37,344,109	30,380,741	7,830,646	6,182,553	8,403,087
Sales.....farms..	8,695	9,002	8,647	6,477	(NA)	(NA)	(NA)	(NA)
.....bushels..	48,007,712	38,344,046	34,226,952	18,769,518	(NA)	(NA)	(NA)	(NA)
Spring wheat.....farms..	10,350	(NA)	16,413	18,014	(NA)	22,317	16,381	(NA)
.....acres..	1,960,234	2,088,099	2,712,649	3,388,320	2,632,286	2,281,495	1,444,421	3,794,567
.....bushels..	38,063,086	30,443,882	37,107,054	31,651,411	46,352,576	27,222,404	14,540,217	31,652,320
Value.....dollars..	50,328,567	53,438,321	79,780,166	59,134,699	62,265,899	17,172,462	12,795,391	31,377,802
Sales.....farms..	10,190	(NA)	15,217	15,158	(NA)	(NA)	(NA)	(NA)
.....bushels..	36,227,447	27,869,414	33,333,518	26,633,362	(NA)	(NA)	(NA)	(NA)
Durum wheat.....farms..	1,042	958	(4)	(4)	171	1,121	(4)	1,285
.....acres..	170,690	92,636	(4)	(4)	7,009	59,901	(4)	106,061
.....bushels..	3,691,716	1,615,278	(4)	(4)	146,520	702,224	(4)	924,107
Value.....dollars..	4,614,645	2,988,264	(4)	(4)	195,123	440,608	(4)	799,076
Sales.....farms..	1,029	905	(4)	(4)	(NA)	(NA)	(4)	(NA)
.....bushels..	3,534,741	1,495,605	(4)	(4)	(NA)	(NA)	(4)	(NA)
Other spring wheat.....farms..	9,973	12,669	16,413	18,014	18,329	21,398	16,381	26,043
.....acres..	1,790,234	1,995,463	2,712,649	3,388,320	2,625,277	2,221,594	1,444,421	3,688,506
.....bushels..	34,371,370	28,828,604	37,107,054	31,651,411	46,206,056	26,520,180	14,540,217	30,728,213
Value.....dollars..	45,713,922	50,450,057	79,780,166	59,134,699	62,070,776	16,731,854	12,795,391	30,578,726
Sales.....farms..	9,817	12,026	15,217	15,158	(NA)	(NA)	(NA)	(NA)
.....bushels..	32,692,706	26,373,809	33,333,518	26,633,362	(NA)	(NA)	(NA)	(NA)
Oats for grain.....farms..	6,182	7,757	9,838	8,011	13,571	13,865	8,419	10,656
.....acres..	222,538	231,652	252,283	172,660	333,890	280,909	166,576	232,458
.....bushels..	7,966,297	7,084,953	7,228,686	5,215,651	11,611,739	7,897,726	4,372,404	4,809,018
Value.....dollars..	4,381,441	4,109,273	4,626,359	3,410,118	6,640,588	2,246,325	1,967,578	2,281,612
Sales.....farms..	2,483	1,806	2,265	1,880	(NA)	(NA)	(NA)	(NA)
.....bushels..	3,217,488	1,821,919	1,693,199	1,208,645	(NA)	(NA)	(NA)	(NA)
Barley for grain.....farms..	12,996	15,498	15,946	11,287	14,628	8,708	4,273	9,327
.....acres..	1,474,033	1,743,001	1,172,418	474,432	569,589	181,134	81,461	243,343
.....bushels..	45,972,305	47,093,465	28,078,313	9,657,093	15,543,929	4,227,157	1,618,761	3,798,109
Value.....dollars..	35,858,398	32,023,556	27,516,747	8,905,350	13,859,904	1,528,055	955,069	2,300,619
Sales.....farms..	9,623	9,024	9,071	4,644	(NA)	(NA)	(NA)	(NA)
.....bushels..	38,459,344	33,385,638	19,756,406	5,201,478	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

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

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Small grain harvested--Con.								
Rye for grain.....farms..	240	332	(NA)	181	492	1,529	844	1,421
acres..	16,765	19,605	(NA)	5,983	14,438	46,225	24,305	67,025
bushels..	329,573	373,163	(NA)	52,009	173,589	489,815	176,335	457,994
Value.....dollars..	260,363	272,409	(NA)	50,242	155,386	163,300	95,221	321,108
Sales.....farms..	130	238	(NA)	58	(NA)	(NA)	(NA)	(NA)
bushels..	211,300	327,293	(NA)	21,330	(NA)	(NA)	(NA)	(NA)
Flaxseed.....farms..	288	271	(NA)	1,144	3,416	1,698	434	5,277
acres..	17,414	18,633	(NA)	59,135	183,156	71,159	20,119	362,101
bushels..	138,568	123,980	(NA)	271,192	1,400,075	311,213	92,705	1,177,086
Value.....dollars..	353,348	334,746	(NA)	891,307	3,839,382	459,377	140,912	3,262,592
Sales.....farms..	277	233	(NA)	939	(NA)	(NA)	(NA)	(NA)
bushels..	133,855	113,266	(NA)	243,002	(NA)	(NA)	(NA)	(NA)
Safflower.....farms..	520	424	3	8	(NA)	(NA)	(NA)	(NA)
acres..	31,838	33,274	49	147	(NA)	(NA)	(NA)	(NA)
pounds..	18,477,422	11,968,870	11,550	27,972	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	646,710	359,066	413	1,172	(NA)	57	(NA)	(NA)
Sales.....farms..	520	418	3	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	18,477,322	11,921,988	11,550	(NA)	(NA)	(NA)	(NA)	(NA)
Mustard seed.....farms..	119	195	168	122	(NA)	183	(NA)	34
acres..	16,363	40,616	18,111	13,706	(NA)	15,163	(NA)	5,284
pounds..	6,895,107	14,456,379	7,289,603	6,123,333	(NA)	3,209,164	(NA)	1,478,416
Value.....dollars..	344,755	722,819	364,480	428,633	(NA)	124,267	(NA)	147,842
Sales.....farms..	119	194	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	6,895,107	14,398,159	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other grains.....acres..	7,600	11,358	161,759	32,359	15,843	14,976	9,475	43,880
bushels..	260,947	216,896	1,431,901	628,538	442,256	306,921	127,349	470,565
Value.....dollars..	221,805	226,830	2,514,738	607,646	391,408	138,822	76,409	283,931
Sales.....bushels..	60,867	64,762	691,345	165,882	(NA)	(NA)	(NA)	(NA)
Hay crops:								
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms..	13,156	14,240	15,929	13,710	15,684	14,898	14,734	18,090
acres..	1,003,399	942,095	893,300	578,140	694,492	533,804	599,487	740,065
tons..	1,986,816	1,648,593	1,504,617	840,412	1,126,426	902,211	855,550	1,126,320
Value.....dollars..	45,696,768	37,917,639	31,596,957	23,133,711	14,970,386	4,733,907	9,838,825	13,985,966
Sales.....farms..	3,030	2,878	2,503	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	289,753	245,403	175,735	(NA)	(NA)	(NA)	(NA)	(NA)
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms..	3,305	3,204	3,708	3,802	3,432	3,341	4,013	(NA)
acres..	269,550	253,049	238,787	226,822	173,282	149,349	196,540	271,703
tons..	390,658	325,897	284,336	261,045	228,960	189,224	205,484	313,204
Value.....dollars..	8,789,805	7,332,683	5,971,056	6,798,995	2,873,714	970,064	2,116,485	3,890,641
Sales.....farms..	514	472	374	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	37,746	32,418	25,046	(NA)	(NA)	(NA)	(NA)	(NA)
Oats, wheat, barley, rye, or other small grains cut for hay.....farms..	4,581	5,754	6,837	8,635	6,897	9,760	15,046	13,304
acres..	172,795	228,031	217,462	275,837	163,546	202,192	574,395	365,043
tons..	207,640	202,860	197,246	138,452	52,380	147,838	273,159	172,597
Value.....dollars..	4,360,440	4,057,200	3,649,051	4,052,405	2,596,022	1,090,445	2,840,854	1,971,006
Sales.....farms..	387	223	164	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	16,663	6,467	3,697	(NA)	(NA)	(NA)	(NA)	(NA)
Wild hay cut.....farms..	4,521	5,037	6,918	7,364	8,382	9,617	(NA)	8,301
acres..	496,466	537,599	705,402	713,281	847,152	692,457	(NA)	637,989
tons..	477,142	467,501	571,383	540,130	721,426	593,032	(NA)	505,516
Value.....dollars..	10,735,695	10,518,773	11,141,968	13,585,392	7,386,402	2,696,273	(NA)	4,593,383
Sales.....farms..	482	475	396	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	30,664	27,630	27,303	(NA)	(NA)	(NA)	(NA)	(NA)
Other hay cut.....farms..	2,707	2,660	4,299	3,389	6,306	(NA)	(NA)	(NA)
acres..	157,315	139,397	221,643	150,591	297,024	180,322	619,045	131,228
tons..	133,533	94,725	155,137	115,907	296,838	193,259	449,117	116,512
Value.....dollars..	2,804,193	1,894,500	2,792,466	2,772,079	3,226,521	928,747	4,675,044	1,183,386
Sales.....farms..	369	244	247	(NA)	(NA)	(NA)	(NA)	(NA)
tons..	14,577	8,220	7,157	(NA)	(NA)	(NA)	(NA)	(NA)
Grass silage made from grasses, alfalfa, clover, or small grains.....farms..	272	115	18	(NA)	(NA)	3	(NA)	(NA)
acres..	16,329	6,460	911	(NA)	(NA)	6	(NA)	(NA)
tons, green wt..	75,520	39,130	4,545	(NA)	(NA)	64	(NA)	(NA)
Value.....dollars..	986,297	273,910	29,542	(NA)	(NA)	320	(NA)	(NA)
Sales.....farms..	10	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons, green wt..	1,231	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Field seed crops harvested:								
Alfalfa seed.....farms..	880	734	1,548	2,227	2,036	1,897	(NA)	2,148
acres..	44,580	38,003	67,224	82,360	94,605	49,248	(NA)	75,968
pounds..	4,670,589	3,244,758	7,643,878	9,160,649	5,782,260	6,915,900	(NA)	8,580,180
Value.....dollars..	1,214,353	876,085	2,751,796	4,080,475	2,124,163	1,010,459	(NA)	1,712,348
Red clover seed.....farms..	62	92	113	190	156	6229	(NA)	7339
acres..	1,580	1,767	1,731	3,171	3,016	64,004	(NA)	76,794
pounds..	321,785	350,720	351,084	478,573	360,180	6229,940	(NA)	71,124,460
Value.....dollars..	94,927	91,187	179,053	186,643	111,455	83,992	(NA)	756,593
Timothy seed.....farms..	4	5	4	9	(NA)	(NA)	(NA)	22
acres..	115	228	86	413	(NA)	(NA)	(NA)	555
pounds..	8,358	43,950	12,083	70,252	(NA)	(NA)	(NA)	48,510
Value.....dollars..	1,465	4,835	2,054	13,347	(NA)	(NA)	(NA)	2,492
Sweetclover seed.....farms..	15	20	50	262	(NA)	297	(NA)	(NA)
acres..	495	648	1,626	5,660	(NA)	4,703	(NA)	(NA)
pounds..	178,690	140,070	408,780	956,330	(NA)	884,400	(NA)	(NA)
Value.....dollars..	16,082	12,606	44,966	121,892	(NA)	28,373	(NA)	(NA)
Bromegrass seed.....farms..	9	11	19	9	(NA)	(NA)	(NA)	(NA)
acres..	312	342	322	143	(NA)	(NA)	(NA)	(NA)
pounds..	31,780	65,210	37,075	21,280	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	2,860	9,129	4,078	7,874	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

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

Subject	1964	1959	1954	1950	1945	1940	1935	1930
Field seed crops harvested--Con.								
Orchardgrass seed.....farms..	1	2	1	1	(NA)	(NA)	(NA)	(NA)
acres..	40	23	5	8	(NA)	(NA)	(NA)	(NA)
pounds..	5,000	3,525	1,000	1,500	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	800	811	250	375	(NA)	(NA)	(NA)	(NA)
Ryegrass seed.....farms..	21	10	-	-	(NA)	(NA)	(NA)	(NA)
acres..	991	150	-	-	(NA)	(NA)	(NA)	(NA)
pounds..	87,000	7,275	-	-	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	8,700	655	-	-	(NA)	(NA)	(NA)	(NA)
Wheatgrass seed.....farms..	192	247	166	88	(NA)	(NA)	(NA)	(NA)
acres..	9,845	13,718	5,494	2,584	(NA)	(NA)	(NA)	(NA)
pounds..	920,746	796,117	395,982	161,235	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	143,893	174,992	69,010	56,431	(NA)	(NA)	(NA)	(NA)
Crested.....farms..	95	204	107	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	5,205	10,963	4,221	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	413,989	638,427	275,106	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	47,609	127,685	46,768	(NA)	(NA)	(NA)	(NA)	(NA)
Other.....farms..	104	43	59	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	4,640	2,755	1,273	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	506,757	157,690	120,876	(NA)	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	96,284	47,307	22,242	(NA)	(NA)	(NA)	(NA)	(NA)
Canary grass seed.....farms..	14	43	-	-	(NA)	(NA)	(NA)	(NA)
acres..	1,242	5,370	-	-	(NA)	(NA)	(NA)	(NA)
pounds..	548,870	1,443,104	-	-	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	274,435	721,552	-	-	(NA)	(NA)	(NA)	(NA)
Rapeseed.....farms..	10	10	24	46	(NA)	-	(NA)	(NA)
acres..	169	1,073	1,875	2,420	(NA)	-	(NA)	(NA)
pounds..	160,633	743,500	1,005,326	655,528	(NA)	-	(NA)	(NA)
Value.....dollars..	6,425	29,740	50,266	33,656	(NA)	-	(NA)	(NA)
Other field seed crops.....acres..	1,809	698	660	465	(NA)	(NA)	(NA)	(NA)
Value.....dollars..	55,319	19,208	27,895	30,152	-	164,778	(NA)	(NA)
Other field crops harvested:								
Irish potatoes for home use or sale.....farms..	1,841	3,686	8,961	7,489	11,044	12,436	21,016	21,687
acres..	6,863	7,424	7,782	11,988	15,031	13,659	22,405	20,673
hundredweight..	1,141,639	1,148,130	1,151,029	1,437,018	1,156,544	700,171	1,041,307	1,105,687
Value.....dollars..	5,934,204	3,926,605	3,303,453	3,916,488	3,045,068	1,036,740	1,301,633	2,927,514
Dry field and seed beans harvested for beans.....farms..	338	442	574	628	911	<sup>9</sup> 731	849	1,733
acres..	12,389	12,913	14,646	17,321	21,879	<sup>9</sup> 13,811	<sup>10</sup> 14,867	<sup>10</sup> 47,410
100-lb. bags..	185,652	167,539	230,082	221,205	236,948	186,709	164,767	450,353
Value.....dollars..	1,337,126	1,005,237	1,380,492	1,241,062	1,463,579	532,502	538,238	2,255,145
Dry field and seed peas harvested for peas.....farms..	29	43	169	227	1,172	<sup>9</sup> 611	(NA)	840
acres..	955	1,131	4,107	5,296	33,070	<sup>9</sup> 14,972	(NA)	<sup>10</sup> 24,828
pounds..	1,587,887	1,428,012	4,989,064	5,288,800	36,465,000	18,271,000	(NA)	22,027,400
Value.....dollars..	71,455	57,120	249,453	282,910	1,843,576	576,375	(NA)	799,253
Sugar beets for sugar.....farms..	1,099	1,270	1,313	1,662	2,265	2,740	2,437	1,451
acres..	68,192	55,963	53,863	56,093	63,456	71,572	63,734	34,916
tons..	967,918	866,723	698,023	684,621	700,220	882,748	747,346	361,752
Value.....dollars..	11,711,808	10,227,333	8,166,869	7,240,497	7,419,199	4,254,846	3,863,779	2,673,030
Other field crops.....acres..	487	2,130	345	3,650	(NA)	3,182	(NA)	776
Value.....dollars..	137,860	38,882	7,833	<sup>11</sup> 1,283,369	7,361	29,614	(NA)	(NA)
Vegetables for sale (other than Irish and sweet potatoes):								
Vegetables harvested for sale.....farms..	171	264	348	505	1,147	1,026	(NA)	1,484
acres..	1,691	1,116	1,483	2,682	5,152	3,591	6,690	6,806
Sales.....dollars..	250,372	217,511	263,246	417,962	589,226	290,874	(NA)	639,651
Tomatoes.....farms..	26	95	84	139	292	310	321	267
acres..	22	27	45	71	108	146	171	97
Sweet corn.....farms..	110	217	242	341	472	509	806	518
acres..	562	727	593	1,203	980	941	1,400	805
Cucumbers and pickles.....farms..	30	95	49	57	(NA)	219	(NA)	307
acres..	14	35	21	32	(NA)	71	(NA)	84
Cabbage.....farms..	17	78	59	132	269	347	531	575
acres..	25	45	62	107	190	239	433	360
Green peas.....farms..	33	62	55	90	296	212	(NA)	330
acres..	901	12	404	750	2,528	1,107	(NA)	3,505
Squash.....farms..	23	78	50	41	(NA)	69	(NA)	26
acres..	15	50	27	33	(NA)	37	(NA)	14
Dry onions.....farms..	21	61	60	48	(NA)	244	(NA)	340
acres..	33	47	97	49	(NA)	140	(NA)	176
Carrots.....farms..	23	80	57	119	(NA)	350	(NA)	161
acres..	52	25	27	55	(NA)	129	(NA)	73
Lettuce and romaine.....farms..	12	17	19	42	(NA)	130	(NA)	238
acres..	18	67	41	137	(NA)	125	(NA)	353
Radishes.....farms..	1	7	7	21	(NA)	29	(NA)	14
acres..	1	24	16	17	(NA)	12	(NA)	10
Rutabagas.....farms..	9	9	12	18	(NA)	50	(NA)	(NA)
acres..	23	17	10	30	(NA)	25	(NA)	(NA)
Other vegetables.....acres..	25	40	140	198	(NA)	619	(NA)	1,329
Berries harvested for sale: <sup>12</sup>								
Strawberries.....farms..	57	144	218	372	706	1,117	1,021	1,580
acres..	34	70	149	277	336	472	513	479
quarts..	42,584	102,707	189,151	324,542	307,682	776,115	653,428	627,320
Value.....dollars..	19,163	31,841	56,746	115,917	102,859	117,117	84,946	107,207
Raspberries.....farms..	72	202	306	334	805	969	(NA)	864
acres..	38	75	112	131	218	242	(NA)	150
quarts..	60,643	101,616	143,376	182,914	300,936	335,184	(NA)	143,625
Value.....dollars..	32,747	30,486	50,183	69,510	101,970	50,382	(NA)	29,650
Other berries.....acres..	1	5	6	4	14	37	(NA)	114
Value.....dollars..	840	1,744	2,012	3,248	4,475	4,338	(NA)	11,608

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:								
Land in bearing & nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>13</sup> ..farms..	636	838	1,010	6,281	1,088	1,543	3,109	3,026
.....acres..	1,840	2,383	2,887	3,468	2,931	4,599	8,033	7,785
Apples.....farms..	561	750	1,135	5,528	3,487	3,344	5,033	4,575
Trees of all ages.....number..	29,704	41,666	73,277	122,780	149,251	235,640	367,733	414,114
Trees not of bearing age.....farms..	211	220	319	1,973	(NA)	901	(NA)	(NA)
.....number..	6,590	4,006	5,378	18,212	(NA)	15,980	16,050	28,759
Trees of bearing age.....farms..	505	691	1,019	4,405	(NA)	2,820	(NA)	(NA)
.....number..	23,114	37,660	67,899	104,568	(NA)	219,660	351,683	385,355
Quantity harvested.....farms..	353	550	802	3,303	(NA)	2,453	(NA)	(NA)
.....bushels..	26,022	48,357	86,913	188,846	246,540	437,683	448,453	555,387
Value.....dollars..	76,244	120,902	199,901	307,422	479,940	286,159	381,185	787,376
Pears.....farms..	195	275	315	450	456	485	655	307
Trees of all ages.....number..	1,159	1,218	1,319	1,892	1,596	2,259	3,620	3,039
Trees not of bearing age.....farms..	73	91	126	238	(NA)	278	(NA)	(NA)
.....number..	642	325	503	776	(NA)	1,210	1,236	764
Trees of bearing age.....farms..	148	218	220	235	(NA)	238	(NA)	(NA)
.....number..	517	893	816	1,116	(NA)	1,049	2,384	2,275
Quantity harvested.....farms..	113	155	141	100	(NA)	166	(NA)	(NA)
.....bushels..	886	977	1,526	1,394	2,122	1,179	2,966	1,994
Value.....dollars..	1,772	2,446	3,434	4,043	5,162	1,651	4,449	3,988
Plums and prunes.....farms..	287	391	501	2,485	1,377	1,160	2,095	1,728
Trees of all ages.....number..	4,687	5,961	8,228	19,378	14,114	13,212	23,957	24,015
Trees not of bearing age.....farms..	99	135	172	938	(NA)	534	(NA)	(NA)
.....number..	1,619	1,474	2,118	5,803	(NA)	4,291	4,706	6,479
Trees of bearing age.....farms..	238	311	387	1,757	(NA)	713	(NA)	(NA)
.....number..	3,068	4,487	6,110	13,575	(NA)	8,921	19,251	17,536
Quantity harvested.....farms..	155	212	238	1,116	(NA)	590	(NA)	(NA)
.....bushels..	1,000	2,508	4,682	8,852	9,297	4,823	10,235	9,105
Value.....dollars..	2,500	6,018	14,046	28,904	32,549	7,233	15,864	14,771
Cherries.....farms..	371	(NA)	(NA)	(NA)	1,334	1,098	1,666	1,091
Trees of all ages.....number..	92,559	88,129	70,297	86,601	53,982	50,458	82,225	58,420
Trees not of bearing age.....farms..	220	(NA)	(NA)	(NA)	(NA)	622	(NA)	(NA)
.....number..	28,299	22,044	8,209	25,280	(NA)	25,961	41,058	26,490
Trees of bearing age.....farms..	308	(NA)	(NA)	(NA)	(NA)	581	(NA)	(NA)
.....number..	64,260	66,085	62,088	61,321	(NA)	24,497	41,167	31,930
Quantity harvested.....farms..	244	(NA)	(NA)	(NA)	(NA)	451	(NA)	(NA)
.....pounds..	3,501,067	3,048,551	3,641,439	2,997,184	1,851,398	424,377	1,033,480	1,410,864
Value.....dollars..	410,677	540,066	614,661	292,095	263,817	15,153	35,987	101,197
Sour cherries.....farms..	247	322	494	1,709	(NA)	904	(NA)	(NA)
Trees of all ages.....number..	26,248	25,317	26,738	39,319	(NA)	25,081	(NA)	(NA)
Trees not of bearing age.....farms..	80	84	121	693	(NA)	(NA)	(NA)	(NA)
.....number..	1,544	1,733	1,930	11,851	(NA)	2,997	(NA)	(NA)
Trees of bearing age.....farms..	202	271	412	1,135	(NA)	(NA)	(NA)	(NA)
.....number..	24,704	23,584	24,808	27,468	(NA)	22,084	(NA)	(NA)
Quantity harvested.....farms..	138	200	292	752	(NA)	(NA)	(NA)	(NA)
.....pounds..	823,527	580,367	643,466	484,814	(NA)	406,184	(NA)	(NA)
Value.....dollars..	41,176	46,430	45,045	38,809	(NA)	14,244	(NA)	(NA)
Sweet cherries.....farms..	236	378	390	1,003	(NA)	466	(NA)	(NA)
Trees of all ages.....number..	66,311	62,812	43,559	47,282	(NA)	25,377	(NA)	(NA)
Trees not of bearing age.....farms..	166	235	168	576	(NA)	(NA)	(NA)	(NA)
.....number..	26,755	20,311	6,279	13,429	(NA)	22,964	(NA)	(NA)
Trees of bearing age.....farms..	193	303	324	578	(NA)	(NA)	(NA)	(NA)
.....number..	39,556	42,501	37,280	33,853	(NA)	2,413	(NA)	(NA)
Quantity harvested.....farms..	171	272	275	412	(NA)	(NA)	(NA)	(NA)
.....pounds..	2,677,540	2,468,184	2,997,973	2,512,370	(NA)	18,193	(NA)	(NA)
Value.....dollars..	369,501	493,636	569,616	253,286	(NA)	909	(NA)	(NA)
Other tree fruits and nuts, value.....dollars..	268	149	1,542	2,511	1,845	560	(NA)	(NA)
Sales.....dollars..	268	149	1,542	(NA)	(NA)	(NA)	(NA)	(NA)
Value of fruits, including berries and nuts harvested.....dollars..	544,211	733,652	942,525	823,650	992,617	482,593	(NA)	(NA)
Value of fruits, including berries and nuts sold.....dollars..	497,672	733,652	942,525	535,456	653,151	304,460	(NA)	(NA)

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

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

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

SUBJECT			1964	1959	SUBJECT			1964	1959
<b>CORN FOR ALL PURPOSES</b>					<b>OATS FOR GRAIN</b>				
TOTAL	FARMS	1 457	2 290	TOTAL	FARMS	6 182	7 776		
	ACRES	61 125	110 223		ACRES	222 538	230 811		
<b>BY ACRES HARVESTED:</b>					<b>BY ACRES HARVESTED:</b>				
LESS THAN 20 ACRES	FARMS	427	623	LESS THAN 15 ACRES	FARMS	1 984	2 945		
	ACRES	5 005	(NA)		ACRES	16 623	(NA)		
20 TO 49 ACRES	FARMS	606	866	15 TO 24 ACRES	FARMS	1 337	1 789		
	ACRES	18 522	(NA)		ACRES	24 836	(NA)		
50 TO 74 ACRES	FARMS	213	364	25 TO 49 ACRES	FARMS	1 604	1 884		
	ACRES	12 399	(NA)		ACRES	54 052	(NA)		
75 TO 99 ACRES	FARMS	96	176	50 TO 99 ACRES	FARMS	826	821		
	ACRES	8 055	(NA)		ACRES	53 381	(NA)		
100 TO 149 ACRES	FARMS	69	153	100 ACRES OR MORE	FARMS	431	337		
	ACRES	7 904	(NA)		ACRES	73 646	(NA)		
150 TO 199 ACRES	FARMS	24	57	<b>BARLEY FOR GRAIN</b>					
	ACRES	3 858	(NA)	TOTAL	FARMS	12 996	15 638		
200 ACRES OR MORE	FARMS	22	51		ACRES	1 474 033	1 750 936		
	ACRES	5 382	(NA)	<b>BY ACRES HARVESTED:</b>					
<b>WHEAT</b>					<b>LESS THAN 15 ACRES:</b>				
TOTAL	FARMS	15 513	(NA)	15 TO 24 ACRES	FARMS	1 543	2 145		
	ACRES	3 742 718	(NA)		ACRES	13 402	(NA)		
<b>BY ACRES HARVESTED:</b>					<b>25 TO 49 ACRES:</b>				
LESS THAN 15 ACRES	FARMS	1 156	(NA)		FARMS	2 493	3 059		
	ACRES	10 437	(NA)		ACRES	87 432	(NA)		
15 TO 24 ACRES	FARMS	971	(NA)	50 TO 99 ACRES	FARMS	2 859	3 139		
	ACRES	18 160	(NA)		ACRES	199 040	(NA)		
25 TO 49 ACRES	FARMS	1 587	(NA)	100 ACRES OR MORE	FARMS	4 642	5 541		
	ACRES	56 999	(NA)		ACRES	1 146 583	(NA)		
50 TO 99 ACRES	FARMS	2 192	(NA)	<b>RYE FOR GRAIN</b>					
	ACRES	158 512	(NA)	TOTAL	FARMS	240	335		
100 TO 249 ACRES	FARMS	4 226	(NA)		ACRES	16 765	18 630		
	ACRES	706 785	(NA)	<b>BY ACRES HARVESTED:</b>					
250 TO 499 ACRES	FARMS	3 508	(NA)	LESS THAN 15 ACRES	FARMS	49	109		
	ACRES	1 239 231	(NA)		ACRES	424	(NA)		
500 ACRES OR MORE	FARMS	1 873	(NA)	15 TO 24 ACRES	FARMS	30	31		
	ACRES	1 552 594	(NA)		ACRES	550	(NA)		
<b>WINTER WHEAT</b>					<b>25 TO 49 ACRES:</b>				
TOTAL	FARMS	8 746	9 252		FARMS	51	70		
	ACRES	1 781 794	1 633 023		ACRES	1 853	(NA)		
<b>BY ACRES HARVESTED:</b>					<b>50 TO 99 ACRES:</b>				
LESS THAN 15 ACRES	FARMS	541	782		FARMS	52	54		
	ACRES	4 920	(NA)		ACRES	3 616	(NA)		
15 TO 24 ACRES	FARMS	536	747	100 ACRES OR MORE	FARMS	58	71		
	ACRES	10 260	(NA)		ACRES	10 322	(NA)		
25 TO 49 ACRES	FARMS	996	1 227	<b>FLAXSEED</b>					
	ACRES	36 173	(NA)	TOTAL	FARMS	288	257		
50 TO 99 ACRES	FARMS	1 561	1 640		ACRES	17 414	17 847		
	ACRES	111 705	(NA)	<b>BY ACRES HARVESTED:</b>					
100 TO 249 ACRES	FARMS	2 662	2 646	LESS THAN 15 ACRES	FARMS	35	26		
	ACRES	434 004	(NA)		ACRES	355	(NA)		
250 TO 499 ACRES	FARMS	1 711	1 598	15 TO 24 ACRES	FARMS	35	50		
	ACRES	586 843	(NA)		ACRES	640	(NA)		
500 ACRES OR MORE	FARMS	739	612	25 TO 49 ACRES	FARMS	83	68		
	ACRES	597 889	(NA)		ACRES	2 842	(NA)		
<b>DURUM WHEAT</b>					<b>50 TO 99 ACRES:</b>				
TOTAL	FARMS	1 042	908		FARMS	82	66		
	ACRES	170 690	88 273		ACRES	5 393	(NA)		
<b>BY ACRES HARVESTED:</b>					<b>100 ACRES OR MORE:</b>				
LESS THAN 15 ACRES	FARMS	61	109		FARMS	53	47		
	ACRES	521	(NA)		ACRES	8 184	(NA)		
15 TO 24 ACRES	FARMS	49	78	<b>ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING</b>					
	ACRES	947	(NA)	TOTAL	FARMS	13 156	14 395		
25 TO 49 ACRES	FARMS	108	170		ACRES	1 003 399	357 055		
	ACRES	3 923	(NA)	<b>BY ACRES HARVESTED:</b>					
50 TO 99 ACRES	FARMS	216	239	LESS THAN 15 ACRES	FARMS	1 996	2 710		
	ACRES	15 355	(NA)		ACRES	16 410	(NA)		
100 TO 249 ACRES	FARMS	406	242	15 TO 24 ACRES	FARMS	1 654	1 986		
	ACRES	63 167	(NA)		ACRES	31 132	(NA)		
250 TO 499 ACRES	FARMS	152	56	25 TO 49 ACRES	FARMS	3 121	3 539		
	ACRES	50 693	(NA)		ACRES	108 215	(NA)		
500 ACRES OR MORE	FARMS	50	14	50 TO 99 ACRES	FARMS	3 212	3 245		
	ACRES	36 084	(NA)		ACRES	218 862	(NA)		
<b>SPRING WHEAT OTHER THAN DURUM</b>					<b>100 ACRES OR MORE:</b>				
TOTAL	FARMS	9 973	12 548		FARMS	3 173	2 915		
	ACRES	1 790 234	1 976 395		ACRES	628 780	(NA)		
<b>BY ACRES HARVESTED:</b>					<b>CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY</b>				
LESS THAN 15 ACRES	FARMS	1 117	1 892	TOTAL	FARMS	3 305	3 174		
	ACRES	9 791	(NA)		ACRES	269 550	254 799		
15 TO 24 ACRES	FARMS	882	1 399	<b>BY ACRES HARVESTED:</b>					
	ACRES	16 408	(NA)	LESS THAN 15 ACRES	FARMS	659	654		
25 TO 49 ACRES	FARMS	1 306	1 615		ACRES	5 294	(NA)		
	ACRES	45 930	(NA)	15 TO 24 ACRES	FARMS	439	454		
50 TO 99 ACRES	FARMS	1 540	1 735		ACRES	8 215	(NA)		
	ACRES	109 817	(NA)	25 TO 49 ACRES	FARMS	774	711		
100 TO 249 ACRES	FARMS	2 688	3 182		ACRES	26 322	(NA)		
	ACRES	434 775	(NA)	50 TO 99 ACRES	FARMS	705	660		
250 TO 499 ACRES	FARMS	1 712	2 005		ACRES	46 515	(NA)		
	ACRES	594 599	(NA)	100 ACRES OR MORE	FARMS	728	695		
500 ACRES OR MORE	FARMS	728	720		ACRES	183 204	(NA)		
	ACRES	578 914	(NA)						

NA NOT AVAILABLE.

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

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

SUBJECT	1964	1959	SUBJECT	1964	1959
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY			DRY FIELD AND SEED BEANS HARVESTED FOR BEANS		
TOTAL . . . . .	4 581	5 751	TOTAL . . . . .	338	448
ACRES . . . . .	172 795	228 401	ACRES . . . . .	12 389	12 622
BY ACRES HARVESTED:			BY ACRES HARVESTED:		
LESS THAN 15 ACRES . . . . .	1 414	1 634	LESS THAN 15 ACRES . . . . .	50	122
ACRES . . . . .	11 110	(NA)	ACRES . . . . .	486	(NA)
15 TO 24 ACRES . . . . .	906	1 023	15 TO 24 ACRES . . . . .	82	110
ACRES . . . . .	16 826	(NA)	ACRES . . . . .	1 631	(NA)
25 TO 49 ACRES . . . . .	1 160	1 522	25 TO 49 ACRES . . . . .	128	154
ACRES . . . . .	38 893	(NA)	ACRES . . . . .	4 477	(NA)
50 TO 99 ACRES . . . . .	729	1 078	50 TO 99 ACRES . . . . .	69	61
ACRES . . . . .	47 389	(NA)	ACRES . . . . .	4 723	(NA)
100 ACRES OR MORE . . . . .	372	494	100 ACRES OR MORE . . . . .	9	1
ACRES . . . . .	58 577	(NA)	ACRES . . . . .	1 072	(NA)
WILD HAY CUT			DRY FIELD AND SEED PEAS HARVESTED FOR PEAS		
TOTAL . . . . .	4 521	5 010	TOTAL . . . . .	29	59
ACRES . . . . .	496 466	537 513	ACRES . . . . .	955	1 487
BY ACRES HARVESTED:			BY ACRES HARVESTED:		
LESS THAN 15 ACRES . . . . .	947	1 141	LESS THAN 15 ACRES . . . . .	6	21
ACRES . . . . .	7 153	(NA)	ACRES . . . . .	52	(NA)
15 TO 24 ACRES . . . . .	654	867	15 TO 24 ACRES . . . . .	8	10
ACRES . . . . .	12 076	(NA)	ACRES . . . . .	158	(NA)
25 TO 49 ACRES . . . . .	878	918	25 TO 49 ACRES . . . . .	8	22
ACRES . . . . .	29 597	(NA)	ACRES . . . . .	276	(NA)
50 TO 99 ACRES . . . . .	822	834	50 TO 99 ACRES . . . . .	7	6
ACRES . . . . .	52 133	(NA)	ACRES . . . . .	469	(NA)
100 ACRES OR MORE . . . . .	1 220	1 250	100 ACRES OR MORE . . . . .	-	-
ACRES . . . . .	395 507	(NA)	ACRES . . . . .	-	-
OTHER HAY CUT			SUGAR BEETS FOR SUGAR		
TOTAL . . . . .	2 707	2 543	TOTAL . . . . .	1 099	1 323
ACRES . . . . .	157 315	135 884	ACRES . . . . .	68 192	59 291
BY ACRES HARVESTED:			BY ACRES HARVESTED:		
LESS THAN 15 ACRES . . . . .	653	646	LESS THAN 15 ACRES . . . . .	40	119
ACRES . . . . .	5 251	(NA)	ACRES . . . . .	380	(NA)
15 TO 24 ACRES . . . . .	430	470	15 TO 24 ACRES . . . . .	69	172
ACRES . . . . .	7 986	(NA)	ACRES . . . . .	1 337	(NA)
25 TO 49 ACRES . . . . .	639	573	25 TO 49 ACRES . . . . .	394	589
ACRES . . . . .	21 616	(NA)	ACRES . . . . .	14 556	(NA)
50 TO 99 ACRES . . . . .	528	466	50 TO 99 ACRES . . . . .	445	384
ACRES . . . . .	34 557	(NA)	ACRES . . . . .	30 328	(NA)
100 ACRES OR MORE . . . . .	457	388	100 ACRES OR MORE . . . . .	151	59
ACRES . . . . .	87 905	(NA)	ACRES . . . . .	21 591	(NA)
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS			VEGETABLES HARVESTED FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)		
TOTAL . . . . .	272	154	TOTAL . . . . .	171	290
ACRES . . . . .	16 329	7 872	DOLLARS . . . . .	250 372	421 820
BY ACRES HARVESTED:			BY VALUE OF SALES:		
LESS THAN 15 ACRES . . . . .	55	13	\$1 TO \$99 . . . . .	22	138
ACRES . . . . .	433	(NA)	DOLLARS . . . . .	1 043	(NA)
15 TO 24 ACRES . . . . .	47	26	\$100 TO \$499 . . . . .	61	89
ACRES . . . . .	893	(NA)	DOLLARS . . . . .	13 784	(NA)
25 TO 49 ACRES . . . . .	71	66	\$500 TO \$999 . . . . .	23	28
ACRES . . . . .	2 507	(NA)	DOLLARS . . . . .	15 112	(NA)
50 TO 99 ACRES . . . . .	49	37	\$1,000 TO \$1,999 . . . . .	28	15
ACRES . . . . .	3 179	(NA)	DOLLARS . . . . .	38 698	(NA)
100 ACRES OR MORE . . . . .	50	12	\$2,000 TO \$4,999 . . . . .	28	12
ACRES . . . . .	9 317	(NA)	DOLLARS . . . . .	85 832	(NA)
IRISH POTATOES FOR HOME USE OR SALE			\$5,000 TO \$9,999 . . . . .	5	1
TOTAL . . . . .	1 841	3 686	\$10,000 OR MORE . . . . .	33 903	(NA)
ACRES . . . . .	6 863	7 424	DOLLARS . . . . .	4	7
HUNDREDWEIGHT . . . . .	1 141 639	1 148 130	DOLLARS . . . . .	62 000	(NA)
LESS THAN 10 HUNDREDWEIGHT . . . . .	1 280	2 233	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES <sup>1</sup>		
HUNDREDWEIGHT . . . . .	7 132	10 924	TOTAL . . . . .	636	846
10 HUNDREDWEIGHT OR MORE . . . . .	561	1 453	ACRES . . . . .	1 840	2 971
ACRES . . . . .	6 863	7 424	BY ACRES HARVESTED:		
HUNDREDWEIGHT . . . . .	1 134 507	1 137 206	LESS THAN 0.5 ACRE . . . . .	107	145
BY ACRES HARVESTED:			ACRES . . . . .	25	(NA)
0.1 TO 0.9 ACRE . . . . .	287	993	0.5 TO 1.9 ACRES . . . . .	259	321
ACRES . . . . .	102	280	ACRES . . . . .	230	(NA)
HUNDREDWEIGHT . . . . .	10 304	21 221	ACRES . . . . .	164	239
ACRES . . . . .	73	153	ACRES . . . . .	456	(NA)
1.0 TO 1.9 ACRES . . . . .	76	142	ACRES . . . . .	70	93
ACRES . . . . .	6 526	10 620	ACRES . . . . .	424	(NA)
2.0 TO 2.9 ACRES . . . . .	22	48	10.0 TO 19.9 ACRES . . . . .	29	31
ACRES . . . . .	46	100	ACRES . . . . .	350	(NA)
HUNDREDWEIGHT . . . . .	5 719	7 724	ACRES . . . . .	6	12
ACRES . . . . .	21	36	ACRES . . . . .	145	(NA)
3.0 TO 4.9 ACRES . . . . .	70	119	ACRES . . . . .	-	-
ACRES . . . . .	9 719	12 330	ACRES . . . . .	-	-
HUNDREDWEIGHT . . . . .	34	53	ACRES . . . . .	1	5
ACRES . . . . .	219	344	ACRES . . . . .	210	(NA)
HUNDREDWEIGHT . . . . .	27 247	43 263			
ACRES . . . . .	41	75			
10.0 TO 24.9 ACRES . . . . .	630	1 266			
ACRES . . . . .	97 650	212 178			
HUNDREDWEIGHT . . . . .	40	60			
ACRES . . . . .	1 382	2 282			
25.0 TO 49.9 ACRES . . . . .	247 892	366 070			
HUNDREDWEIGHT . . . . .	43	35			
ACRES . . . . .	4 338	2 891			
HUNDREDWEIGHT . . . . .	729 450	463 800			

NA NOT AVAILABLE.  
<sup>1</sup>DOES NOT INCLUDE DATA FOR FARMS WITH LESS THAN 20 TREES AND GRAPEVINES.

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

[1959 data for all crops except corn, Irish potatoes, 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. .	211	220	BY NUMBER OF BEARING TREES--CON.		
NUMBER. . . . .	6 590	4 006	FARMS WITH BEARING TREES--CON.		
TREES OF BEARING AGE. . . . .FARMS. .	505	691	200 TO 499:		
NUMBER. . . . .	23 114	37 660	TREES NOT OF BEARING AGE. . . . .FARMS. .	6	3
QUANTITY HARVESTED. . . . .FARMS. .	353	550	NUMBER. . . . .	451	221
BUSHEL. . . . .	26 022	48 357	TREES OF BEARING AGE. . . . .FARMS. .	22	43
BY NUMBER OF BEARING TREES:			NUMBER. . . . .	5 695	12 835
FARMS WITH BEARING TREES:			QUANTITY HARVESTED. . . . .FARMS. .	13	38
TREES NOT OF BEARING AGE. . . . .FARMS. .	160	161	BUSHEL. . . . .	7 470	16 084
NUMBER. . . . .	3 910	2 697			
TREES OF BEARING AGE. . . . .FARMS. .	505	691	500 TO 999:		
NUMBER. . . . .	23 114	37 660	TREES NOT OF BEARING AGE. . . . .FARMS. .	-	1
QUANTITY HARVESTED. . . . .FARMS. .	344	550	NUMBER. . . . .	-	15
BUSHEL. . . . .	25 664	48 357	TREES OF BEARING AGE. . . . .FARMS. .	7	8
LESS THAN 20:			NUMBER. . . . .	2 700	4 600
TREES NOT OF BEARING AGE. . . . .FARMS. .	106	100	QUANTITY HARVESTED. . . . .FARMS. .	4	8
NUMBER. . . . .	1 076	1 174	BUSHEL. . . . .	2 110	5 952
TREES OF BEARING AGE. . . . .FARMS. .	237	284			
NUMBER. . . . .	2 160	2 517	1,000 OR MORE:		
QUANTITY HARVESTED. . . . .FARMS. .	168	233	TREES NOT OF BEARING AGE. . . . .FARMS. .	-	-
BUSHEL. . . . .	3 596	4 034	NUMBER. . . . .	-	-
20 TO 99:			TREES OF BEARING AGE. . . . .FARMS. .	1	2
TREES NOT OF BEARING AGE. . . . .FARMS. .	41	49	NUMBER. . . . .	1 600	2 050
NUMBER. . . . .	948	1 082	QUANTITY HARVESTED. . . . .FARMS. .	1	1
TREES OF BEARING AGE. . . . .FARMS. .	211	308	BUSHEL. . . . .	1 800	500
NUMBER. . . . .	7 319	9 884			
QUANTITY HARVESTED. . . . .FARMS. .	137	237	FARMS WITH NO BEARING TREES . . . . .FARMS. .	56	59
BUSHEL. . . . .	6 697	16 188	TREES NOT OF BEARING AGE. . . . .FARMS. .	51	59
100 TO 199:			NUMBER. . . . .	2 680	1 309
TREES NOT OF BEARING AGE. . . . .FARMS. .	7	8	QUANTITY HARVESTED. . . . .FARMS. .	9	(NA)
NUMBER. . . . .	1 435	205	BUSHEL. . . . .	358	(NA)
TREES OF BEARING AGE. . . . .FARMS. .	30	46			
NUMBER. . . . .	3 640	5 774			
QUANTITY HARVESTED. . . . .FARMS. .	21	33			
BUSHEL. . . . .	3 991	5 599			

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..	100	107	(NA)	(NA)	107	64
dollars..	1,285,924	1,217,505	830,963	895,208	351,982	155,838
Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms..	29	21	33	50	31	138
acres..	87	105	153	80	80	(NA)
Sales.....dollars..	62,465	214,104	98,830	276,945	39,995	124,866
Cut flowers, potted plants, florist greens, and bedding plants.....farms..	75	82	61	279	(NA)	(NA)
Grown under glass.....farms..	69	70	50	266	369	444
sq. ft..	701,346	570,134	626,471	2,534,042	3,600,740	(NA)
Grown in the open.....farms..	17	33	31	241	(NA)	(NA)
acres..	10	18	17	243	(NA)	(NA)
Sales.....dollars..	1,154,663	970,471	655,365	2,573,887	3,294,736	4,130,972
Vegetables under glass, flower and vegetable seeds, vegetable plants, bulbs, and mushrooms.....farms..	39	35	56	66	(NA)	(NA)
Grown under glass or in house.....farms..	35	31	48	55	(NA)	(NA)
sq. ft..	31,498	24,360	85,232	39,849	(NA)	(NA)
Grown in the open.....farms..	7	7	13	19	360	(NA)
acres..	7	3	5	23	354	(NA)
Sales.....dollars..	68,796	32,930	76,768	44,376	517,251	(NA)
Any forest products cut and/or sold.....farms..	879	2,004	(NA)	(NA)	(NA)	7,146
Sales of any forest products.....farms..	556	799	729	(NA)	972	1,601
dollars..	718,461	1,605,799	922,769	642,631	1,89,831	432,010
Sales of standing timber.....farms..	242	404	(NA)	177	(NA)	(NA)
dollars..	319,590	648,528	(NA)	168,040	(NA)	(NA)
Sales of all other forest products.....farms..	413	583	(NA)	(NA)	(NA)	(NA)
dollars..	398,871	957,271	(NA)	474,591	(NA)	(NA)
Sales of firewood, fence posts, sawlogs, and Christmas trees.....farms..	396	565	(NA)	420	(NA)	(NA)
dollars..	372,634	929,982	(NA)	360,266	(NA)	(NA)
Sales of other products.....farms..	42	44	(NA)	322	(NA)	(NA)
dollars..	26,237	27,289	(NA)	114,325	(NA)	(NA)
Firewood and fuelwood cut.....farms..	332	1,256	2,584	2,905	(NA)	6,756
cords..	4,244	12,725	31,041	41,447	(NA)	110,013
Value.....dollars..	63,660	165,425	356,972	399,549	(NA)	570,143
Sales.....farms..	48	90	(NA)	(NA)	(NA)	(NA)
cords..	1,076	1,239	(NA)	(NA)	(NA)	(NA)
Fence posts cut.....farms..	269	734	1,884	1,703	(NA)	2,312
number..	196,704	383,143	690,238	425,880	(NA)	625,746
Value.....dollars..	98,352	191,572	289,900	170,352	(NA)	90,235
Sales.....farms..	50	72	(NA)	(NA)	(NA)	(NA)
number..	135,952	231,851	(NA)	(NA)	(NA)	(NA)
Sawlogs and veneer logs cut.....farms..	139	237	636	352	(NA)	215
1,000 bd. ft..	5,945	18,874	641,724	7,950	(NA)	13,425
Value.....dollars..	237,760	717,212	1,418,616	224,985	(NA)	102,245
Sales.....farms..	122	182	(NA)	(NA)	(NA)	(NA)
1,000 bd. ft..	5,648	18,594	(NA)	(NA)	(NA)	(NA)
Christmas trees sold.....farms..	267	341	(NA)	(NA)	(NA)	(NA)
number..	313,380	456,900	(NA)	(NA)	(NA)	(NA)
dollars..	62,676	91,376	(NA)	(NA)	(NA)	(NA)

NA Not available.

<sup>1</sup>Trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs.

<sup>2</sup>Flowers and flowering plants.

<sup>3</sup>Crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms.

<sup>4</sup>Flowers, plants, and vegetables grown under glass; and flowers grown in the open.

<sup>5</sup>Flower and vegetable seeds, bulbs, and flowers and plants grown in the open.

<sup>6</sup>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 . . . . .	20 792	1,000 TO 2,499 CATTLE AND CALVES:	
.FARMS . . . . .	2 873 425	CATTLE AND CALVES . . . . .	232
NUMBER . . . . .	19 830	.FARMS . . . . .	326 309
COWS AND HEIFERS THAT HAVE CALVED . . . . .	1 452 838	NUMBER . . . . .	217
.FARMS . . . . .	18 816	COWS AND HEIFERS THAT HAVE CALVED . . . . .	139 615
NUMBER . . . . .	798 390	.FARMS . . . . .	224
HEIFERS AND HEIFER CALVES . . . . .	19 035	NUMBER . . . . .	95 315
.FARMS . . . . .	622 197	HEIFERS AND HEIFER CALVES . . . . .	230
NUMBER . . . . .	19 377	.FARMS . . . . .	91 379
STEERS AND BULLS, INCLUDING CALVES . . . . .	1 395 188	NUMBER . . . . .	231
.FARMS . . . . .	163 938 585	.FARMS . . . . .	159 221
NUMBER . . . . .		NUMBER . . . . .	23 097 154
DOLLARS . . . . .		DOLLARS . . . . .	
LESS THAN 10 CATTLE AND CALVES:		2,500 OR MORE CATTLE AND CALVES:	
CATTLE AND CALVES . . . . .	2 545	CATTLE AND CALVES . . . . .	44
.FARMS . . . . .	12 119	.FARMS . . . . .	200 712
NUMBER . . . . .	2 154	NUMBER . . . . .	41
COWS AND HEIFERS THAT HAVE CALVED . . . . .	5 416	COWS AND HEIFERS THAT HAVE CALVED . . . . .	83 225
.FARMS . . . . .	1 724	.FARMS . . . . .	43
NUMBER . . . . .	3 594	NUMBER . . . . .	58 836
HEIFERS AND HEIFER CALVES . . . . .	1 589	.FARMS . . . . .	44
.FARMS . . . . .	3 109	NUMBER . . . . .	58 651
NUMBER . . . . .	1 135	.FARMS . . . . .	44
STEERS AND BULLS, INCLUDING CALVES . . . . .	13 614	NUMBER . . . . .	85 814
.FARMS . . . . .	1 668 096	.FARMS . . . . .	44
NUMBER . . . . .		NUMBER . . . . .	12 658 092
DOLLARS . . . . .		DOLLARS . . . . .	
10 TO 19 CATTLE AND CALVES:		FARMS WITH NO CATTLE AND CALVES:	
CATTLE AND CALVES . . . . .	1 822	CATTLE AND CALVES SOLD . . . . .	347
.FARMS . . . . .	25 731	.FARMS . . . . .	24 687
NUMBER . . . . .	1 692	NUMBER . . . . .	3 236 718
COWS AND HEIFERS THAT HAVE CALVED . . . . .	12 284	DOLLARS . . . . .	
.FARMS . . . . .	1 599		
NUMBER . . . . .	7 511		
HEIFERS AND HEIFER CALVES . . . . .	1 570		
.FARMS . . . . .	5 936		
NUMBER . . . . .	1 822		
STEERS AND BULLS, INCLUDING CALVES . . . . .	18 366		
.FARMS . . . . .	1 956 922		
NUMBER . . . . .			
DOLLARS . . . . .			
20 TO 49 CATTLE AND CALVES:		CATTLE AND CALVES BY NUMBER OF COWS AND HEIFERS THAT HAVE CALVED	
CATTLE AND CALVES . . . . .	4 114	ALL FARMS REPORTING COWS AND HEIFERS THAT HAVE CALVED:	
.FARMS . . . . .	136 972	CATTLE AND CALVES . . . . .	19 830
NUMBER . . . . .	3 970	.FARMS . . . . .	2 781 071
COWS AND HEIFERS THAT HAVE CALVED . . . . .	74 140	NUMBER . . . . .	1 452 838
.FARMS . . . . .	3 754	HEIFERS AND HEIFER CALVES . . . . .	18 149
NUMBER . . . . .	36 851	.FARMS . . . . .	764 666
HEIFERS AND HEIFER CALVES . . . . .	3 846	NUMBER . . . . .	18 319
.FARMS . . . . .	25 981	.FARMS . . . . .	563 567
NUMBER . . . . .	4 114	NUMBER . . . . .	18 636
COWS AND HEIFERS THAT HAVE CALVED . . . . .	78 419	.FARMS . . . . .	1 299 461
.FARMS . . . . .	8 172 524	NUMBER . . . . .	148 957 869
NUMBER . . . . .		DOLLARS . . . . .	
DOLLARS . . . . .			
50 TO 99 CATTLE AND CALVES:		1 TO 4 COWS AND HEIFERS THAT HAVE CALVED:	
CATTLE AND CALVES . . . . .	4 458	CATTLE AND CALVES . . . . .	2 528
.FARMS . . . . .	315 638	.FARMS . . . . .	42 958
NUMBER . . . . .	4 345	NUMBER . . . . .	5 697
COWS AND HEIFERS THAT HAVE CALVED . . . . .	176 476	HEIFERS AND HEIFER CALVES . . . . .	1 924
.FARMS . . . . .	4 154	.FARMS . . . . .	16 118
NUMBER . . . . .	80 449	NUMBER . . . . .	1 760
HEIFERS AND HEIFER CALVES . . . . .	4 303	.FARMS . . . . .	21 143
.FARMS . . . . .	58 713	NUMBER . . . . .	1 384
NUMBER . . . . .	4 457	.FARMS . . . . .	40 474
STEERS AND BULLS, INCLUDING CALVES . . . . .	163 989	NUMBER . . . . .	6 057 359
.FARMS . . . . .	17 223 076	DOLLARS . . . . .	
NUMBER . . . . .			
DOLLARS . . . . .			
100 TO 199 CATTLE AND CALVES:		5 TO 9 COWS AND HEIFERS THAT HAVE CALVED:	
CATTLE AND CALVES . . . . .	4 022	CATTLE AND CALVES . . . . .	1 574
.FARMS . . . . .	559 221	.FARMS . . . . .	33 071
NUMBER . . . . .	3 942	NUMBER . . . . .	10 638
COWS AND HEIFERS THAT HAVE CALVED . . . . .	305 675	HEIFERS AND HEIFER CALVES . . . . .	1 432
.FARMS . . . . .	3 841	.FARMS . . . . .	12 764
NUMBER . . . . .	149 396	NUMBER . . . . .	1 375
HEIFERS AND HEIFER CALVES . . . . .	3 941	.FARMS . . . . .	9 669
.FARMS . . . . .	104 150	NUMBER . . . . .	1 529
NUMBER . . . . .	4 022	.FARMS . . . . .	21 106
STEERS AND BULLS, INCLUDING CALVES . . . . .	274 397	NUMBER . . . . .	2 354 747
.FARMS . . . . .	29 088 639	DOLLARS . . . . .	
NUMBER . . . . .			
DOLLARS . . . . .			
200 TO 499 CATTLE AND CALVES:		10 TO 19 COWS AND HEIFERS THAT HAVE CALVED:	
CATTLE AND CALVES . . . . .	2 896	CATTLE AND CALVES . . . . .	2 355
.FARMS . . . . .	856 389	.FARMS . . . . .	79 141
NUMBER . . . . .	2 826	NUMBER . . . . .	33 073
COWS AND HEIFERS THAT HAVE CALVED . . . . .	443 997	HEIFERS AND HEIFER CALVES . . . . .	2 161
.FARMS . . . . .	2 826	.FARMS . . . . .	24 916
NUMBER . . . . .	235 365	NUMBER . . . . .	2 182
HEIFERS AND HEIFER CALVES . . . . .	2 860	.FARMS . . . . .	21 152
.FARMS . . . . .	177 027	NUMBER . . . . .	2 355
NUMBER . . . . .	2 894	.FARMS . . . . .	47 400
STEERS AND BULLS, INCLUDING CALVES . . . . .	397 877	NUMBER . . . . .	5 592 667
.FARMS . . . . .	44 725 915	DOLLARS . . . . .	
NUMBER . . . . .			
DOLLARS . . . . .			
500 TO 999 CATTLE AND CALVES:		20 TO 29 COWS AND HEIFERS THAT HAVE CALVED:	
CATTLE AND CALVES . . . . .	659	CATTLE AND CALVES . . . . .	2 026
.FARMS . . . . .	440 334	.FARMS . . . . .	99 965
NUMBER . . . . .	643	NUMBER . . . . .	48 130
COWS AND HEIFERS THAT HAVE CALVED . . . . .	212 010	HEIFERS AND HEIFER CALVES . . . . .	1 872
.FARMS . . . . .	651	.FARMS . . . . .	27 876
NUMBER . . . . .	131 073	NUMBER . . . . .	2 948
HEIFERS AND HEIFER CALVES . . . . .	652	.FARMS . . . . .	47 597
.FARMS . . . . .	97 251	NUMBER . . . . .	23 959
NUMBER . . . . .	658	.FARMS . . . . .	2 026
STEERS AND BULLS, INCLUDING CALVES . . . . .	203 491	NUMBER . . . . .	47 635
.FARMS . . . . .	25 348 167	DOLLARS . . . . .	5 235 039
NUMBER . . . . .			
DOLLARS . . . . .			
		30 TO 49 COWS AND HEIFERS THAT HAVE CALVED:	
		CATTLE AND CALVES . . . . .	3 052
		.FARMS . . . . .	226 123
		NUMBER . . . . .	115 551
		COWS AND HEIFERS THAT HAVE CALVED . . . . .	2 876
		.FARMS . . . . .	62 975
		NUMBER . . . . .	2 948
		HEIFERS AND HEIFER CALVES . . . . .	47 597
		.FARMS . . . . .	3 052
		NUMBER . . . . .	109 142
		DOLLARS . . . . .	11 961 107







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 . . . . . 268 NUMBER . . . . . 595	NOVEMBER 30, 1964. . . . .	FARMS . . . . . 3 098 LITTERS . . . . . 32 180
5 TO 19 . . . . .	FARMS . . . . . 258 NUMBER . . . . . 2 718	JUNE 2 TO NOVEMBER 30 . . . . .	FARMS . . . . . 2 084 LITTERS . . . . . 14 326
20 TO 49 . . . . .	FARMS . . . . . 172 NUMBER . . . . . 5 411	DECEMBER 1 TO JUNE 1 . . . . .	FARMS . . . . . 2 566 LITTERS . . . . . 17 854
50 TO 99 . . . . .	FARMS . . . . . 69 NUMBER . . . . . 4 494	HOGS AND PIGS . . . . .	FARMS . . . . . 3 000 NUMBER . . . . . 147 522
100 TO 199 . . . . .	FARMS . . . . . 28 NUMBER . . . . . 3 524	USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 2 590 NUMBER . . . . . 22 726
200 TO 499 . . . . .	FARMS . . . . . 22 NUMBER . . . . . 6 006	ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 2 679 NUMBER . . . . . 124 796
500 OR MORE . . . . .	FARMS . . . . . 5 NUMBER . . . . . 3 129	HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 2 706 NUMBER . . . . . 213 087
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 . . . . . 4 740 NUMBER . . . . . 168 052	NOVEMBER 30, 1964. . . . .	FARMS . . . . . 591 LITTERS . . . . . 591
USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 2 590 NUMBER . . . . . 22 726	JUNE 2 TO NOVEMBER 30 . . . . .	FARMS . . . . . 199 LITTERS . . . . . 199
ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 4 419 NUMBER . . . . . 145 326	DECEMBER 1 TO JUNE 1 . . . . .	FARMS . . . . . 392 LITTERS . . . . . 392
HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 3 322 NUMBER . . . . . 237 632	HOGS AND PIGS . . . . .	FARMS . . . . . 547 NUMBER . . . . . 4 171
LESS THAN 10 HOGS AND PIGS:		USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 410 NUMBER . . . . . 765
HOGS AND PIGS . . . . .	FARMS . . . . . 2 349 NUMBER . . . . . 8 846	ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 451 NUMBER . . . . . 3 406
USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 753 NUMBER . . . . . 1 856	HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 355 NUMBER . . . . . 3 782
ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 2 054 NUMBER . . . . . 6 990	2 TO 4 LITTERS FARROWED:	
HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 1 108 NUMBER . . . . . 19 180	LITTERS FARROWED, DECEMBER 1, 1963, TO	
10 TO 24 HOGS AND PIGS:		NOVEMBER 30, 1964. . . . .	
HOGS AND PIGS . . . . .	FARMS . . . . . 925 NUMBER . . . . . 14 384	JUNE 2 TO NOVEMBER 30 . . . . .	FARMS . . . . . 1 047 LITTERS . . . . . 2 850
USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 613 NUMBER . . . . . 2 341	DECEMBER 1 TO JUNE 1 . . . . .	FARMS . . . . . 671 LITTERS . . . . . 1 171
ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 905 NUMBER . . . . . 12 043	HOGS AND PIGS . . . . .	FARMS . . . . . 832 NUMBER . . . . . 1 679
HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 783 NUMBER . . . . . 23 421	USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 1 015 NUMBER . . . . . 17 032
25 TO 99 HOGS AND PIGS:		ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 872 NUMBER . . . . . 3 103
HOGS AND PIGS . . . . .	FARMS . . . . . 1 028 NUMBER . . . . . 50 293	HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 861 NUMBER . . . . . 13 929
USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 839 NUMBER . . . . . 7 214	5 TO 9 LITTERS FARROWED:	
ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 1 023 NUMBER . . . . . 43 079	LITTERS FARROWED, DECEMBER 1, 1963, TO	
HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 997 NUMBER . . . . . 73 992	NOVEMBER 30, 1964. . . . .	
100 TO 199 HOGS AND PIGS:		JUNE 2 TO NOVEMBER 30 . . . . .	FARMS . . . . . 578 LITTERS . . . . . 3 833
HOGS AND PIGS . . . . .	FARMS . . . . . 272 NUMBER . . . . . 35 468	DECEMBER 1 TO JUNE 1 . . . . .	FARMS . . . . . 413 LITTERS . . . . . 1 518
USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 236 NUMBER . . . . . 4 545	HOGS AND PIGS . . . . .	FARMS . . . . . 512 NUMBER . . . . . 2 315
ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 271 NUMBER . . . . . 30 923	USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 566 NUMBER . . . . . 18 774
HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 270 NUMBER . . . . . 49 559	ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 491 NUMBER . . . . . 2 892
200 TO 499 HOGS AND PIGS:		HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 524 NUMBER . . . . . 15 882
HOGS AND PIGS . . . . .	FARMS . . . . . 136 NUMBER . . . . . 37 541	10 TO 19 LITTERS FARROWED:	
USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 123 NUMBER . . . . . 4 397	LITTERS FARROWED, DECEMBER 1, 1963, TO	
ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 136 NUMBER . . . . . 33 144	NOVEMBER 30, 1964. . . . .	
HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 134 NUMBER . . . . . 49 747	JUNE 2 TO NOVEMBER 30 . . . . .	FARMS . . . . . 456 LITTERS . . . . . 6 084
500 TO 999 HOGS AND PIGS:		DECEMBER 1 TO JUNE 1 . . . . .	FARMS . . . . . 403 LITTERS . . . . . 2 747
HOGS AND PIGS . . . . .	FARMS . . . . . 27 NUMBER . . . . . 17 193	HOGS AND PIGS . . . . .	FARMS . . . . . 421 NUMBER . . . . . 3 337
USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 23 NUMBER . . . . . 1 936	USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 28 979 NUMBER . . . . . 415
ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 27 NUMBER . . . . . 15 257	ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 4 210 NUMBER . . . . . 4 27
HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 27 NUMBER . . . . . 19 453	HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 24 769 NUMBER . . . . . 456
1,000 OR MORE HOGS AND PIGS:		20 TO 49 LITTERS FARROWED:	
HOGS AND PIGS . . . . .	FARMS . . . . . 3 NUMBER . . . . . 4 327	LITTERS FARROWED, DECEMBER 1, 1963, TO	
USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 3 NUMBER . . . . . 437	NOVEMBER 30, 1964. . . . .	
ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 3 NUMBER . . . . . 3 890	JUNE 2 TO NOVEMBER 30 . . . . .	FARMS . . . . . 310 LITTERS . . . . . 8 993
HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 3 NUMBER . . . . . 2 280	DECEMBER 1 TO JUNE 1 . . . . .	FARMS . . . . . 289 LITTERS . . . . . 4 047
FARMS WITH NO HOGS AND PIGS:		HOGS AND PIGS . . . . .	FARMS . . . . . 297 LITTERS . . . . . 4 946
HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 379 NUMBER . . . . . 12 200	USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 308 NUMBER . . . . . 40 929
		ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 292 NUMBER . . . . . 6 075
		HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 304 NUMBER . . . . . 34 854
			FARMS . . . . . 308 NUMBER . . . . . 60 959

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

SUBJECT	1964	SUBJECT	1964
HOGS AND PIGS BY NUMBER OF LITTERS FARROWED--CON.		HOGS AND PIGS BY NUMBER SOLD--CON.	
ALL FARMS REPORTING LITTERS FARROWED--CON.		ALL FARMS REPORTING HOGS AND PIGS SOLD--CON.	
50 TO 99 LITTERS FARROWED:		100 TO 199 HOGS AND PIGS SOLD:	
LITTERS FARROWED, DECEMBER 1, 1963, TO		HOGS AND PIGS ON HAND . . . . .	FARMS . . . . . 347
NOVEMBER 30, 1964. . . . .	FARMS . . . . . 85	NUMBER . . . . . 31 817	FARMS . . . . . 295
JUNE 2 TO NOVEMBER 30 . . . . .	FARMS . . . . . 81	USED OR TO BE USED FOR BREEDING . . . . .	NUMBER . . . . . 4 369
LITTERS . . . . .	LITTERS . . . . . 2 707	ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 335
DECEMBER 1 TO JUNE 1. . . . .	FARMS . . . . . 82	NUMBER . . . . .	NUMBER . . . . . 27 448
LITTERS . . . . .	LITTERS . . . . . 2 837	HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 363
HOGS AND PIGS . . . . .	FARMS . . . . . 84	NUMBER . . . . .	NUMBER . . . . . 49 622
NUMBER . . . . .	NUMBER . . . . . 23 056	DOLLARS . . . . .	1 281 448
USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 80		
NUMBER . . . . .	NUMBER . . . . . 3 393	200 TO 499 HOGS AND PIGS SOLD:	
ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 82	HOGS AND PIGS ON HAND . . . . .	FARMS . . . . . 234
NUMBER . . . . .	NUMBER . . . . . 19 663	NUMBER . . . . .	NUMBER . . . . . 42 468
HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 85	USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 201
NUMBER . . . . .	NUMBER . . . . . 32 413	NUMBER . . . . .	NUMBER . . . . . 5 885
		ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 230
100 TO 199 LITTERS FARROWED:		NUMBER . . . . .	NUMBER . . . . . 36 583
LITTERS FARROWED, DECEMBER 1, 1963, TO		HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 245
NOVEMBER 30, 1964. . . . .	FARMS . . . . . 28	NUMBER . . . . .	NUMBER . . . . . 70 572
LITTERS . . . . .	LITTERS . . . . . 3 545	DOLLARS . . . . .	1 896 887
JUNE 2 TO NOVEMBER 30 . . . . .	FARMS . . . . . 26		
LITTERS . . . . .	LITTERS . . . . . 1 617	500 TO 999 HOGS AND PIGS SOLD:	
DECEMBER 1 TO JUNE 1. . . . .	FARMS . . . . . 27	HOGS AND PIGS ON HAND . . . . .	FARMS . . . . . 41
LITTERS . . . . .	LITTERS . . . . . 1 928	NUMBER . . . . .	NUMBER . . . . . 17 125
HOGS AND PIGS . . . . .	FARMS . . . . . 28	USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 36
NUMBER . . . . .	NUMBER . . . . . 12 315	NUMBER . . . . .	NUMBER . . . . . 2 236
USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 28	ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 41
NUMBER . . . . .	NUMBER . . . . . 1 962	NUMBER . . . . .	NUMBER . . . . . 14 889
ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 27	HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 44
NUMBER . . . . .	NUMBER . . . . . 10 353	NUMBER . . . . .	NUMBER . . . . . 29 089
HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 28	DOLLARS . . . . .	858 544
NUMBER . . . . .	NUMBER . . . . . 20 589		
200 OR MORE LITTERS FARROWED:		1,000 OR MORE HOGS AND PIGS SOLD:	
LITTERS FARROWED, DECEMBER 1, 1963, TO		HOGS AND PIGS ON HAND . . . . .	FARMS . . . . . 14
NOVEMBER 30, 1964. . . . .	FARMS . . . . . 3	NUMBER . . . . .	NUMBER . . . . . 7 984
LITTERS . . . . .	LITTERS . . . . . 740	USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 8
JUNE 2 TO NOVEMBER 30 . . . . .	FARMS . . . . . 2	NUMBER . . . . .	NUMBER . . . . . 896
LITTERS . . . . .	LITTERS . . . . . 320	ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 13
DECEMBER 1 TO JUNE 1. . . . .	FARMS . . . . . 3	NUMBER . . . . .	NUMBER . . . . . 7 088
LITTERS . . . . .	LITTERS . . . . . 420	HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 14
HOGS AND PIGS . . . . .	FARMS . . . . . 3	NUMBER . . . . .	NUMBER . . . . . 18 305
NUMBER . . . . .	NUMBER . . . . . 2 266	DOLLARS . . . . .	466 555
USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 2	FARMS WITH NO HOGS AND PIGS SOLD:	
NUMBER . . . . .	NUMBER . . . . . 326	HOGS AND PIGS ON HAND . . . . .	FARMS . . . . . 1 418
ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 3	NUMBER . . . . .	NUMBER . . . . . 7 847
NUMBER . . . . .	NUMBER . . . . . 1 940	USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 331
HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 3	NUMBER . . . . .	NUMBER . . . . . 704
NUMBER . . . . .	NUMBER . . . . . 3 849	ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 1 327
		NUMBER . . . . .	NUMBER . . . . . 7 143
FARMS WITH NO LITTERS FARROWED:			
HOGS AND PIGS . . . . .	FARMS . . . . . 1 740	SHEEP AND LAMBS BY NUMBER ON HAND	
NUMBER . . . . .	NUMBER . . . . . 20 530	ALL FARMS REPORTING SHEEP AND LAMBS:	
USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . -	SHEEP AND LAMBS OF ALL AGES . . . . .	FARMS . . . . . 3 754
NUMBER . . . . .	NUMBER . . . . . -	NUMBER . . . . .	NUMBER . . . . . 1 459 997
ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 1 740	LAMBS UNDER 1 YEAR OLD. . . . .	FARMS . . . . . 2 533
NUMBER . . . . .	NUMBER . . . . . 20 530	NUMBER . . . . .	NUMBER . . . . . 385 752
HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 995	EWES 1 YEAR OLD AND OVER. . . . .	FARMS . . . . . 3 372
NUMBER . . . . .	NUMBER . . . . . 36 745	NUMBER . . . . .	NUMBER . . . . . 1 035 862
HOGS AND PIGS BY NUMBER SOLD		RAMS AND WETHERS 1 YEAR OLD AND OVER. . . . .	FARMS . . . . . 2 879
ALL FARMS REPORTING HOGS AND PIGS SOLD:		NUMBER . . . . .	NUMBER . . . . . 38 383
HOGS AND PIGS ON HAND . . . . .	FARMS . . . . . 3 322	SHEEP AND/OR LAMBS SHORN. . . . .	FARMS . . . . . 3 399
NUMBER . . . . .	NUMBER . . . . . 160 205	NUMBER . . . . .	NUMBER . . . . . 1 239 096
USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 2 259	WOOL. . . . .	POUNDS . . . . . 12 306 847
NUMBER . . . . .	NUMBER . . . . . 22 022		
ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 3 092	LESS THAN 25 SHEEP AND LAMBS:	
NUMBER . . . . .	NUMBER . . . . . 138 183	SHEEP AND LAMBS OF ALL AGES . . . . .	FARMS . . . . . 917
HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 3 701	NUMBER . . . . .	NUMBER . . . . . 8 497
NUMBER . . . . .	NUMBER . . . . . 249 832	LAMBS UNDER 1 YEAR OLD. . . . .	FARMS . . . . . 570
DOLLARS . . . . .	6 678 222	NUMBER . . . . .	NUMBER . . . . . 2 535
		EWES 1 YEAR OLD AND OVER. . . . .	FARMS . . . . . 661
1 TO 9 HOGS AND PIGS SOLD:		NUMBER . . . . .	NUMBER . . . . . 5 088
HOGS AND PIGS ON HAND . . . . .	FARMS . . . . . 728	RAMS AND WETHERS 1 YEAR OLD AND OVER. . . . .	FARMS . . . . . 445
NUMBER . . . . .	NUMBER . . . . . 4 869	NUMBER . . . . .	NUMBER . . . . . 874
USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 285	SHEEP AND/OR LAMBS SHORN. . . . .	FARMS . . . . . 636
NUMBER . . . . .	NUMBER . . . . . 591	NUMBER . . . . .	NUMBER . . . . . 11 165
ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 684	WOOL. . . . .	POUNDS . . . . . 112 852
NUMBER . . . . .	NUMBER . . . . . 4 278		
HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 920	25 TO 99 SHEEP AND LAMBS:	
NUMBER . . . . .	NUMBER . . . . . 3 953	SHEEP AND LAMBS OF ALL AGES . . . . .	FARMS . . . . . 988
DOLLARS . . . . .	114 410	NUMBER . . . . .	NUMBER . . . . . 53 903
		LAMBS UNDER 1 YEAR OLD. . . . .	FARMS . . . . . 627
10 TO 49 HOGS AND PIGS SOLD:		NUMBER . . . . .	NUMBER . . . . . 8 682
HOGS AND PIGS ON HAND . . . . .	FARMS . . . . . 1 413	EWES 1 YEAR OLD AND OVER. . . . .	FARMS . . . . . 969
NUMBER . . . . .	NUMBER . . . . . 29 442	NUMBER . . . . .	NUMBER . . . . . 42 887
USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 991	RAMS AND WETHERS 1 YEAR OLD AND OVER. . . . .	FARMS . . . . . 816
NUMBER . . . . .	NUMBER . . . . . 4 333	NUMBER . . . . .	NUMBER . . . . . 2 334
ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 1 274	SHEEP AND/OR LAMBS SHORN. . . . .	FARMS . . . . . 982
NUMBER . . . . .	NUMBER . . . . . 25 109	NUMBER . . . . .	NUMBER . . . . . 56 188
HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 1 546	WOOL. . . . .	POUNDS . . . . . 580 617
NUMBER . . . . .	NUMBER . . . . . 39 254		
DOLLARS . . . . .	1 051 721	100 TO 299 SHEEP AND LAMBS:	
		SHEEP AND LAMBS OF ALL AGES . . . . .	FARMS . . . . . 837
50 TO 99 HOGS AND PIGS SOLD:		NUMBER . . . . .	NUMBER . . . . . 142 507
HOGS AND PIGS ON HAND . . . . .	FARMS . . . . . 545	LAMBS UNDER 1 YEAR OLD. . . . .	FARMS . . . . . 587
NUMBER . . . . .	NUMBER . . . . . 26 500	NUMBER . . . . .	NUMBER . . . . . 24 901
USED OR TO BE USED FOR BREEDING . . . . .	FARMS . . . . . 443	EWES 1 YEAR OLD AND OVER. . . . .	FARMS . . . . . 820
NUMBER . . . . .	NUMBER . . . . . 3 712	NUMBER . . . . .	NUMBER . . . . . 112 985
ALL OTHER HOGS AND PIGS . . . . .	FARMS . . . . . 515	RAMS AND WETHERS 1 YEAR OLD AND OVER. . . . .	FARMS . . . . . 742
NUMBER . . . . .	NUMBER . . . . . 22 788	NUMBER . . . . .	NUMBER . . . . . 4 621
HOGS AND PIGS SOLD. . . . .	FARMS . . . . . 569	SHEEP AND/OR LAMBS SHORN. . . . .	FARMS . . . . . 834
NUMBER . . . . .	NUMBER . . . . . 39 037	NUMBER . . . . .	NUMBER . . . . . 132 947
DOLLARS . . . . .	1 008 657	WOOL. . . . .	POUNDS . . . . . 1 366 065

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 . . . . . 624 NUMBER . . . . . 336 218	SHEEP AND LAMBS OF ALL AGES . . . . .	*FARMS . . . . . 503 NUMBER . . . . . 91 166
LAMBS UNDER 1 YEAR OLD . . . . .	*FARMS . . . . . 441 NUMBER . . . . . 83 416	LAMBS UNDER 1 YEAR OLD . . . . .	*FARMS . . . . . 349 NUMBER . . . . . 18 606
EWES 1 YEAR OLD AND OVER . . . . .	*FARMS . . . . . 580 NUMBER . . . . . 243 677	EWES 1 YEAR OLD AND OVER . . . . .	*FARMS . . . . . 70 375 NUMBER . . . . . 452
RAMS AND WETHERS 1 YEAR OLD AND OVER . . . . .	*FARMS . . . . . 9 125 NUMBER . . . . . 591	RAMS AND WETHERS 1 YEAR OLD AND OVER . . . . .	*FARMS . . . . . 2 185 NUMBER . . . . . 503
SHEEP AND/OR LAMBS SHORN . . . . .	*FARMS . . . . . 293 039 NUMBER . . . . . 2 904 270	SHEEP AND/OR LAMBS SHORN . . . . .	*FARMS . . . . . 81 773 NUMBER . . . . . 842 020
WOOL . . . . .	*FARMS . . . . . 2 904 270 POUNDS . . . . .	WOOL . . . . .	*FARMS . . . . . 81 773 POUNDS . . . . . 842 020
1,000 TO 2,499 SHEEP AND LAMBS:		200 TO 499 EWES 1 YEAR OLD AND OVER:	
SHEEP AND LAMBS OF ALL AGES . . . . .	*FARMS . . . . . 287 NUMBER . . . . . 416 900	SHEEP AND LAMBS OF ALL AGES . . . . .	*FARMS . . . . . 508 NUMBER . . . . . 210 454
LAMBS UNDER 1 YEAR OLD . . . . .	*FARMS . . . . . 224 NUMBER . . . . . 140 149	LAMBS UNDER 1 YEAR OLD . . . . .	*FARMS . . . . . 325 NUMBER . . . . . 47 846
EWES 1 YEAR OLD AND OVER . . . . .	*FARMS . . . . . 247 NUMBER . . . . . 266 995	EWES 1 YEAR OLD AND OVER . . . . .	*FARMS . . . . . 157 007 NUMBER . . . . . 473
RAMS AND WETHERS 1 YEAR OLD AND OVER . . . . .	*FARMS . . . . . 236 NUMBER . . . . . 9 756	RAMS AND WETHERS 1 YEAR OLD AND OVER . . . . .	*FARMS . . . . . 5 601 NUMBER . . . . . 507
SHEEP AND/OR LAMBS SHORN . . . . .	*FARMS . . . . . 259 NUMBER . . . . . 323 123	SHEEP AND/OR LAMBS SHORN . . . . .	*FARMS . . . . . 507 NUMBER . . . . . 186 508
WOOL . . . . .	*FARMS . . . . . 3 147 245 POUNDS . . . . .	WOOL . . . . .	*FARMS . . . . . 186 508 POUNDS . . . . . 1 893 548
2,500 TO 4,999 SHEEP AND LAMBS:		500 TO 999 EWES 1 YEAR OLD AND OVER:	
SHEEP AND LAMBS OF ALL AGES . . . . .	*FARMS . . . . . 79 NUMBER . . . . . 270 631	SHEEP AND LAMBS OF ALL AGES . . . . .	*FARMS . . . . . 260 NUMBER . . . . . 238 831
LAMBS UNDER 1 YEAR OLD . . . . .	*FARMS . . . . . 63 NUMBER . . . . . 70 265	LAMBS UNDER 1 YEAR OLD . . . . .	*FARMS . . . . . 177 NUMBER . . . . . 46 664
EWES 1 YEAR OLD AND OVER . . . . .	*FARMS . . . . . 75 NUMBER . . . . . 193 732	EWES 1 YEAR OLD AND OVER . . . . .	*FARMS . . . . . 46 664 NUMBER . . . . . 186 495
RAMS AND WETHERS 1 YEAR OLD AND OVER . . . . .	*FARMS . . . . . 73 NUMBER . . . . . 6 634	RAMS AND WETHERS 1 YEAR OLD AND OVER . . . . .	*FARMS . . . . . 245 NUMBER . . . . . 5 672
SHEEP AND/OR LAMBS SHORN . . . . .	*FARMS . . . . . 77 NUMBER . . . . . 243 493	SHEEP AND/OR LAMBS SHORN . . . . .	*FARMS . . . . . 260 NUMBER . . . . . 215 325
WOOL . . . . .	*FARMS . . . . . 2 423 810 POUNDS . . . . .	WOOL . . . . .	*FARMS . . . . . 215 325 POUNDS . . . . . 2 127 239
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 . . . . . 22 NUMBER . . . . . 231 341	SHEEP AND LAMBS OF ALL AGES . . . . .	*FARMS . . . . . 177 NUMBER . . . . . 327 683
LAMBS UNDER 1 YEAR OLD . . . . .	*FARMS . . . . . 21 NUMBER . . . . . 55 804	LAMBS UNDER 1 YEAR OLD . . . . .	*FARMS . . . . . 117 NUMBER . . . . . 64 114
EWES 1 YEAR OLD AND OVER . . . . .	*FARMS . . . . . 20 NUMBER . . . . . 170 498	EWES 1 YEAR OLD AND OVER . . . . .	*FARMS . . . . . 255 898 NUMBER . . . . . 171
RAMS AND WETHERS 1 YEAR OLD AND OVER . . . . .	*FARMS . . . . . 20 NUMBER . . . . . 5 039	RAMS AND WETHERS 1 YEAR OLD AND OVER . . . . .	*FARMS . . . . . 7 671 NUMBER . . . . . 177
SHEEP AND/OR LAMBS SHORN . . . . .	*FARMS . . . . . 20 NUMBER . . . . . 179 141	SHEEP AND/OR LAMBS SHORN . . . . .	*FARMS . . . . . 177 NUMBER . . . . . 303 986
WOOL . . . . .	*FARMS . . . . . 1 771 988 POUNDS . . . . .	WOOL . . . . .	*FARMS . . . . . 303 986 POUNDS . . . . . 2 954 325
FARMS WITH NO SHEEP OR LAMBS:		2,500 TO 4,999 EWES 1 YEAR OLD AND OVER:	
SHEEP AND/OR LAMBS SHORN . . . . .	*FARMS . . . . . 125 NUMBER . . . . . 22 798	SHEEP AND LAMBS OF ALL AGES . . . . .	*FARMS . . . . . 48 NUMBER . . . . . 199 483
WOOL . . . . .	*FARMS . . . . . 22 798 POUNDS . . . . . 221 522	LAMBS UNDER 1 YEAR OLD . . . . .	*FARMS . . . . . 33 NUMBER . . . . . 35 482
		EWES 1 YEAR OLD AND OVER . . . . .	*FARMS . . . . . 158 724 NUMBER . . . . . 47
		RAMS AND WETHERS 1 YEAR OLD AND OVER . . . . .	*FARMS . . . . . 5 277 NUMBER . . . . . 48
		SHEEP AND/OR LAMBS SHORN . . . . .	*FARMS . . . . . 182 308 NUMBER . . . . . 1 850 678
		WOOL . . . . .	*FARMS . . . . . 182 308 POUNDS . . . . . 1 850 678
		5,000 OR MORE EWES 1 YEAR OLD AND OVER:	
		SHEEP AND LAMBS OF ALL AGES . . . . .	*FARMS . . . . . 13 NUMBER . . . . . 173 240
		LAMBS UNDER 1 YEAR OLD . . . . .	*FARMS . . . . . 12 NUMBER . . . . . 26 493
		EWES 1 YEAR OLD AND OVER . . . . .	*FARMS . . . . . 143 643 NUMBER . . . . . 13
		RAMS AND WETHERS 1 YEAR OLD AND OVER . . . . .	*FARMS . . . . . 3 104 NUMBER . . . . . 13
		SHEEP AND/OR LAMBS SHORN . . . . .	*FARMS . . . . . 147 892 NUMBER . . . . . 1 452 042
		WOOL . . . . .	*FARMS . . . . . 147 892 POUNDS . . . . . 1 452 042
		FARMS WITH NO EWES 1 YEAR OLD AND OVER:	
		SHEEP AND LAMBS OF ALL AGES . . . . .	*FARMS . . . . . 382 NUMBER . . . . . 114 091
		LAMBS UNDER 1 YEAR OLD . . . . .	*FARMS . . . . . 320 NUMBER . . . . . 111 373
		RAMS AND WETHERS 1 YEAR OLD AND OVER . . . . .	*FARMS . . . . . 107 NUMBER . . . . . 2 718
		SHEEP AND/OR LAMBS SHORN . . . . .	*FARMS . . . . . 247 NUMBER . . . . . 53 682
		WOOL . . . . .	*FARMS . . . . . 478 711 POUNDS . . . . . 478 711
		WOOL SHORN (EXCLUDING LAMBS WOOL)	
		ALL FARMS REPORTING . . . . .	*FARMS . . . . . 3 508 POUNDS . . . . . 12 227 638
		FARMS REPORTING WOOL SHORN:	
		LESS THAN 1,000 POUNDS . . . . .	*FARMS . . . . . 1 784 POUNDS . . . . . 647 942
		1,000 TO 2,499 POUNDS . . . . .	*FARMS . . . . . 747 POUNDS . . . . . 1 162 800
		2,500 TO 4,999 POUNDS . . . . .	*FARMS . . . . . 410 POUNDS . . . . . 1 400 259
		5,000 TO 9,999 POUNDS . . . . .	*FARMS . . . . . 264 POUNDS . . . . . 1 890 204
		10,000 TO 19,999 POUNDS . . . . .	*FARMS . . . . . 187 POUNDS . . . . . 2 449 933
		20,000 TO 49,999 POUNDS . . . . .	*FARMS . . . . . 97 POUNDS . . . . . 2 925 390
		50,000 POUNDS OR MORE . . . . .	*FARMS . . . . . 19 POUNDS . . . . . 1 751 110

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. . . . . 11 073 NUMBER. . . . . 993 188	20,000 TO 49,999 CHICKENS:	
HENS AND PULLETS OF LAYING AGE. . . . .	.FARMS. . . . . 10 441 NUMBER. . . . . 908 691	CHICKENS 4 MONTHS OLD AND OVER. . . . .	.FARMS. . . . . 1 NUMBER. . . . . (D)
EGGS SOLD . . . . .	.FARMS. . . . . 4 589 DOZENS. . . . . 8 893 692	HENS AND PULLETS OF LAYING AGE. . . . .	.FARMS. . . . . 1 NUMBER. . . . . (D)
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	.FARMS. . . . . 6 NUMBER. . . . . 16 280	EGGS SOLD . . . . .	.FARMS. . . . . 1 DOZENS. . . . . (D)
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . . .	.FARMS. . . . . 2 282 NUMBER. . . . . 382 778	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	.FARMS. . . . . - NUMBER. . . . . -
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	.FARMS. . . . . 198 DOLLARS. . . . . 168 484	HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . . .	.FARMS. . . . . 1 NUMBER. . . . . (D)
1 TO 99 CHICKENS:		STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	.FARMS. . . . . 1 DOLLARS. . . . . (D)
CHICKENS 4 MONTHS OLD AND OVER. . . . .	.FARMS. . . . . 9 364 NUMBER. . . . . 305 794	50,000 TO 99,999 CHICKENS:	
HENS AND PULLETS OF LAYING AGE. . . . .	.FARMS. . . . . 8 732 NUMBER. . . . . 268 452	CHICKENS 4 MONTHS OLD AND OVER. . . . .	.FARMS. . . . . - NUMBER. . . . . -
EGGS SOLD . . . . .	.FARMS. . . . . 2 881 DOZENS. . . . . 764 061	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. . . . . 575 NUMBER. . . . . 28 332	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	.FARMS. . . . . - NUMBER. . . . . -
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	.FARMS. . . . . 137 DOLLARS. . . . . 28 120	HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . . .	.FARMS. . . . . - NUMBER. . . . . -
100 TO 399 CHICKENS:		STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	.FARMS. . . . . - DOLLARS. . . . . -
CHICKENS 4 MONTHS OLD AND OVER. . . . .	.FARMS. . . . . 1 403 NUMBER. . . . . 218 262	100,000 CHICKENS OR MORE:	
HENS AND PULLETS OF LAYING AGE. . . . .	.FARMS. . . . . 1 403 NUMBER. . . . . 202 692	CHICKENS 4 MONTHS OLD AND OVER. . . . .	.FARMS. . . . . - NUMBER. . . . . -
EGGS SOLD . . . . .	.FARMS. . . . . 1 402 DOZENS. . . . . 1 829 288	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. . . . . 1 401 NUMBER. . . . . 124 249	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	.FARMS. . . . . - NUMBER. . . . . -
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	.FARMS. . . . . 40 DOLLARS. . . . . 6 226	HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . . .	.FARMS. . . . . - NUMBER. . . . . -
400 TO 1,599 CHICKENS:		STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	.FARMS. . . . . - DOLLARS. . . . . -
CHICKENS 4 MONTHS OLD AND OVER. . . . .	.FARMS. . . . . 233 NUMBER. . . . . 156 406	FARMS WITH NO CHICKENS ON HAND:	
HENS AND PULLETS OF LAYING AGE. . . . .	.FARMS. . . . . 233 NUMBER. . . . . 149 421	EGGS SOLD . . . . .	.FARMS. . . . . 69 DOZENS. . . . . 27 344
EGGS SOLD . . . . .	.FARMS. . . . . 233 DOZENS. . . . . 1 868 259	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	.FARMS. . . . . 3 NUMBER. . . . . 28 680
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	.FARMS. . . . . 3 NUMBER. . . . . 6 280	HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . . .	.FARMS. . . . . 65 NUMBER. . . . . 4 317
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . . .	.FARMS. . . . . 233 NUMBER. . . . . 83 256	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	.FARMS. . . . . 29 DOLLARS. . . . . 47 257
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	.FARMS. . . . . 4 DOLLARS. . . . . 3 297		
1,600 TO 3,199 CHICKENS:		FARMS BY NUMBER OF BROILERS AND OTHER MEAT-TYPE CHICKENS SOLD	
CHICKENS 4 MONTHS OLD AND OVER. . . . .	.FARMS. . . . . 41 NUMBER. . . . . 93 626	ALL FARMS REPORTING . . . . .	.FARMS. . . . . 9 NUMBER. . . . . 44 960
HENS AND PULLETS OF LAYING AGE. . . . .	.FARMS. . . . . 41 NUMBER. . . . . 87 876	FARMS BY NUMBER OF BROILERS AND OTHER MEAT- TYPE CHICKENS SOLD:	
EGGS SOLD . . . . .	.FARMS. . . . . 41 DOZENS. . . . . 1 232 249	LESS THAN 2,000 . . . . .	.FARMS. . . . . 1 NUMBER. . . . . 1 080
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	.FARMS. . . . . 2 NUMBER. . . . . 8 000	2,000 TO 3,999. . . . .	.FARMS. . . . . 4 NUMBER. . . . . 10 200
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . . .	.FARMS. . . . . 41 NUMBER. . . . . 38 469	4,000 TO 7,999. . . . .	.FARMS. . . . . 2 NUMBER. . . . . (D)
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	.FARMS. . . . . 7 DOLLARS. . . . . 55 816	8,000 TO 15,999 . . . . .	.FARMS. . . . . 2 NUMBER. . . . . (D)
3,200 TO 9,999 CHICKENS:		16,000 TO 29,999. . . . .	.FARMS. . . . . - NUMBER. . . . . -
CHICKENS 4 MONTHS OLD AND OVER. . . . .	.FARMS. . . . . 27 NUMBER. . . . . 130 400	30,000 TO 59,999. . . . .	.FARMS. . . . . - NUMBER. . . . . -
HENS AND PULLETS OF LAYING AGE. . . . .	.FARMS. . . . . 27 NUMBER. . . . . 116 550	60,000 TO 99,999. . . . .	.FARMS. . . . . - NUMBER. . . . . -
EGGS SOLD . . . . .	.FARMS. . . . . 27 DOZENS. . . . . 1 832 016	100,000 OR MORE . . . . .	.FARMS. . . . . - NUMBER. . . . . -
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	.FARMS. . . . . 1 NUMBER. . . . . (D)		
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . . .	.FARMS. . . . . 27 NUMBER. . . . . 47 372	FARMS BY NUMBER OF HENS AND ROOSTERS SOLD FOR SLAUGHTER	
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	.FARMS. . . . . 8 DOLLARS. . . . . 15 025	ALL FARMS REPORTING . . . . .	.FARMS. . . . . 2 347 NUMBER. . . . . 387 095
10,000 TO 19,999 CHICKENS:		FARMS BY NUMBER OF HENS AND ROOSTERS SOLD FOR SLAUGHTER:	
CHICKENS 4 MONTHS OLD AND OVER. . . . .	.FARMS. . . . . 4 NUMBER. . . . . 53 700	LESS THAN 100 . . . . .	.FARMS. . . . . 1 501 NUMBER. . . . . 63 781
HENS AND PULLETS OF LAYING AGE. . . . .	.FARMS. . . . . 4 NUMBER. . . . . 53 700	100 TO 399. . . . .	.FARMS. . . . . 690 NUMBER. . . . . 118 562
EGGS SOLD . . . . .	.FARMS. . . . . 4 DOZENS. . . . . 882 400	400 TO 799. . . . .	.FARMS. . . . . 83 NUMBER. . . . . 42 764
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD.	.FARMS. . . . . - NUMBER. . . . . -	800 TO 1,599. . . . .	.FARMS. . . . . 49 NUMBER. . . . . 54 718
HENS AND ROOSTERS SOLD FOR SLAUGHTER. . . . .	.FARMS. . . . . 4 NUMBER. . . . . 51 100	1,600 TO 3,199. . . . .	.FARMS. . . . . 16 NUMBER. . . . . 32 793
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	.FARMS. . . . . 1 DOLLARS. . . . . (D)	3,200 TO 6,399. . . . .	.FARMS. . . . . 4 NUMBER. . . . . 19 377
		6,400 TO 9,999. . . . .	.FARMS. . . . . 2 NUMBER. . . . . (D)
		10,000 OR MORE. . . . .	.FARMS. . . . . 2 NUMBER. . . . . (D)

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 . . . . .	4 589	50,000 TO 99,999 DOZEN EGGS SOLD:	
HENS AND PULLETS OF LAYING AGE . . . . .	821 923	CHICKENS 4 MONTHS OLD AND OVER . . . . .	19
EGGS SOLD . . . . .	4 584	HENS AND PULLETS OF LAYING AGE . . . . .	89 800
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD . . . . .	767 330	EGGS SOLD . . . . .	19
HENS AND ROOSTERS SOLD FOR SLAUGHTER . . . . .	4 658	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD . . . . .	1 412 511
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	8 921 036	HENS AND ROOSTERS SOLD FOR SLAUGHTER . . . . .	1
	6	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	(D)
	16 280		19
	2 135		35 919
	376 809		6
	147		9 900
	167 513		
1 TO 399 DOZEN EGGS SOLD:		100,000 TO 499,999 DOZEN EGGS SOLD:	
CHICKENS 4 MONTHS OLD AND OVER . . . . .	2 561	CHICKENS 4 MONTHS OLD AND OVER . . . . .	6
HENS AND PULLETS OF LAYING AGE . . . . .	135 991	HENS AND PULLETS OF LAYING AGE . . . . .	93 700
EGGS SOLD . . . . .	2 556	EGGS SOLD . . . . .	6
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD . . . . .	121 940	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD . . . . .	88 600
HENS AND ROOSTERS SOLD FOR SLAUGHTER . . . . .	2 609	HENS AND ROOSTERS SOLD FOR SLAUGHTER . . . . .	6
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	355 945	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	1 583 419
	-		-
	-		63 100
	592		2
	34 235		(D)
	81		
	13 163		
400 TO 1,599 DOZEN EGGS SOLD:		500,000 TO 1,999,999 DOZEN EGGS SOLD:	
CHICKENS 4 MONTHS OLD AND OVER . . . . .	1 325	CHICKENS 4 MONTHS OLD AND OVER . . . . .	-
HENS AND PULLETS OF LAYING AGE . . . . .	136 189	HENS AND PULLETS OF LAYING AGE . . . . .	-
EGGS SOLD . . . . .	1 325	EGGS SOLD . . . . .	-
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD . . . . .	127 317	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD . . . . .	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER . . . . .	1 344	HENS AND ROOSTERS SOLD FOR SLAUGHTER . . . . .	-
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	1 138 446	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	-
	-		-
	-		-
	845		-
	63 935		-
	36		-
	17 944		-
1,600 TO 4,999 DOZEN EGGS SOLD:		2,000,000 OR MORE DOZEN EGGS SOLD:	
CHICKENS 4 MONTHS OLD AND OVER . . . . .	447	CHICKENS 4 MONTHS OLD AND OVER . . . . .	-
HENS AND PULLETS OF LAYING AGE . . . . .	110 687	HENS AND PULLETS OF LAYING AGE . . . . .	-
EGGS SOLD . . . . .	447	EGGS SOLD . . . . .	-
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD . . . . .	106 731	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD . . . . .	-
HENS AND ROOSTERS SOLD FOR SLAUGHTER . . . . .	448	HENS AND ROOSTERS SOLD FOR SLAUGHTER . . . . .	-
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	1 234 867	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	-
	1		-
	(D)		-
	441		-
	64 335		-
	11		-
	3 069		-
5,000 TO 19,999 DOZEN EGGS SOLD:		FARMS WITH NO EGGS SOLD:	
CHICKENS 4 MONTHS OLD AND OVER . . . . .	180	CHICKENS 4 MONTHS OLD AND OVER . . . . .	6 484
HENS AND PULLETS OF LAYING AGE . . . . .	128 710	HENS AND PULLETS OF LAYING AGE . . . . .	171 265
EGGS SOLD . . . . .	180	EGGS SOLD . . . . .	5 857
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD . . . . .	123 696	BROILERS & OTHER MEAT-TYPE CHICKENS SOLD . . . . .	141 361
HENS AND ROOSTERS SOLD FOR SLAUGHTER . . . . .	181	HENS AND ROOSTERS SOLD FOR SLAUGHTER . . . . .	28 680
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	1 622 354	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	212
	3		10 286
	8 880		80
	181		48 228
	68 840		
	2		
	(D)		
20,000 TO 49,999 DOZEN EGGS SOLD:		FARMS BY NUMBER OF TURKEYS RAISED	
CHICKENS 4 MONTHS OLD AND OVER . . . . .	51	ALL FARMS REPORTING . . . . .	543
HENS AND PULLETS OF LAYING AGE . . . . .	126 846	NUMBER . . . . .	17 923
EGGS SOLD . . . . .	51	FARMS BY NUMBER OF TURKEYS RAISED:	
BROILERS & OTHER MEAT-TYPE CHICKENS SOLD . . . . .	116 496	LESS THAN 25 . . . . .	466
HENS AND ROOSTERS SOLD FOR SLAUGHTER . . . . .	51	25 TO 99 . . . . .	3 649
STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . .	1 573 494	100 TO 299 . . . . .	63
	1	300 TO 999 . . . . .	2 469
	(D)	1,000 TO 2,499 . . . . .	10
	51	2,500 TO 4,999 . . . . .	1 695
	46 445	5,000 OR MORE . . . . .	2
	9		(D)
	16 841		-
			-
			1
			(D)
			1
			(D)

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. . . . . 10 302 NUMBER. . . . . 1 443 411	CATTLE AND CALVES ON HAND . . . . .	*FARMS. . . . . 490 NUMBER. . . . . 47 795
COWS AND HEIFERS THAT HAVE CALVED . . . . .	*FARMS. . . . . 10 302 NUMBER. . . . . 748 782	COWS AND HEIFERS THAT HAVE CALVED . . . . .	*FARMS. . . . . 490 NUMBER. . . . . 24 722
MILK COWS . . . . .	NUMBER. . . . . 55 102	MILK COWS . . . . .	NUMBER. . . . . 6 328
HEIFERS AND HEIFER CALVES . . . . .	*FARMS. . . . . 9 566 NUMBER. . . . . 400 797	HEIFERS AND HEIFER CALVES . . . . .	*FARMS. . . . . 469 NUMBER. . . . . 13 356
STEERS AND BULLS, INCLUDING CALVES. . . . .	*FARMS. . . . . 9 514 NUMBER. . . . . 293 832	STEERS AND BULLS, INCLUDING CALVES. . . . .	*FARMS. . . . . 472 NUMBER. . . . . 9 717
CATTLE SOLD . . . . .	*FARMS. . . . . 7 756 NUMBER. . . . . 295 943 DOLLARS. . . . . 43 296 121	CATTLE SOLD . . . . .	*FARMS. . . . . 401 NUMBER. . . . . 7 949 DOLLARS. . . . . 1 109 576
CALVES SOLD . . . . .	*FARMS. . . . . 7 626 NUMBER. . . . . 358 470 DOLLARS. . . . . 31 372 090	CALVES SOLD . . . . .	*FARMS. . . . . 419 NUMBER. . . . . 13 958 DOLLARS. . . . . 1 163 077
MILK SOLD AS WHOLE MILK: TO PLANTS OR DEALERS. . . . .	*FARMS. . . . . 979 POUNDS. . . . . 216 022 432	MILK SOLD AS WHOLE MILK: TO PLANTS OR DEALERS. . . . .	*FARMS. . . . . 165 POUNDS. . . . . 12 441 566
APPROVED FOR FLUID CONSUMPTION. DIRECTLY TO CONSUMERS, STORES, ETC. . . . .	*FARMS. . . . . 610 *FARMS. . . . . 192 QUARTS. . . . . 3 012 286	APPROVED FOR FLUID CONSUMPTION. DIRECTLY TO CONSUMERS, STORES, ETC. . . . .	*FARMS. . . . . 69 *FARMS. . . . . 21 QUARTS. . . . . 350 909
CREAM SOLD. . . . .	*FARMS. . . . . 3 178 POUNDS. . . . . 2 627 637	CREAM SOLD. . . . .	*FARMS. . . . . 335 POUNDS. . . . . 695 656
FARMS WITH LESS THAN 30 MILK COWS		20 TO 29 MILK COWS:	
TOTAL:		CATTLE AND CALVES ON HAND . . . . .	*FARMS. . . . . 202 NUMBER. . . . . 16 747
CATTLE AND CALVES ON HAND . . . . .	*FARMS. . . . . 9 897 NUMBER. . . . . 1 362 240	COWS AND HEIFERS THAT HAVE CALVED . . . . .	*FARMS. . . . . 202 NUMBER. . . . . 9 032
COWS AND HEIFERS THAT HAVE CALVED . . . . .	*FARMS. . . . . 9 897 NUMBER. . . . . 704 993	MILK COWS . . . . .	NUMBER. . . . . 4 651
MILK COWS . . . . .	NUMBER. . . . . 33 819	HEIFERS AND HEIFER CALVES . . . . .	*FARMS. . . . . 197 NUMBER. . . . . 4 503
HEIFERS AND HEIFER CALVES . . . . .	*FARMS. . . . . 9 176 NUMBER. . . . . 375 823	STEERS AND BULLS, INCLUDING CALVES. . . . .	*FARMS. . . . . 191 NUMBER. . . . . 3 212
STEERS AND BULLS, INCLUDING CALVES. . . . .	*FARMS. . . . . 9 146 NUMBER. . . . . 281 424	CATTLE SOLD . . . . .	*FARMS. . . . . 166 NUMBER. . . . . 2 710
CATTLE SOLD . . . . .	*FARMS. . . . . 7 385 NUMBER. . . . . 280 870 DOLLARS. . . . . 40 889 858	CALVES SOLD . . . . .	*FARMS. . . . . 174 NUMBER. . . . . 4 882 DOLLARS. . . . . 403 634
CALVES SOLD . . . . .	*FARMS. . . . . 7 277 NUMBER. . . . . 343 821 DOLLARS. . . . . 30 325 748	MILK SOLD AS WHOLE MILK: TO PLANTS OR DEALERS. . . . .	*FARMS. . . . . 145 POUNDS. . . . . 25 676 616
MILK SOLD AS WHOLE MILK: TO PLANTS OR DEALERS. . . . .	*FARMS. . . . . 612 POUNDS. . . . . 45 974 104	APPROVED FOR FLUID CONSUMPTION. DIRECTLY TO CONSUMERS, STORES, ETC. . . . .	*FARMS. . . . . 96 *FARMS. . . . . 9 QUARTS. . . . . 352 200
APPROVED FOR FLUID CONSUMPTION. DIRECTLY TO CONSUMERS, STORES, ETC. . . . .	*FARMS. . . . . 268 *FARMS. . . . . 179 QUARTS. . . . . 1 005 269	CREAM SOLD. . . . .	*FARMS. . . . . 63 POUNDS. . . . . 208 095
CREAM SOLD. . . . .	*FARMS. . . . . 3 131 POUNDS. . . . . 2 430 405	FARMS WITH 30 TO 49 MILK COWS	
1 TO 4 MILK COWS:		TOTAL:	
CATTLE AND CALVES ON HAND . . . . .	*FARMS. . . . . 7 955 NUMBER. . . . . 1 110 807	CATTLE AND CALVES ON HAND . . . . .	*FARMS. . . . . 240 NUMBER. . . . . 47 247
COWS AND HEIFERS THAT HAVE CALVED . . . . .	*FARMS. . . . . 7 955 NUMBER. . . . . 576 448	COWS AND HEIFERS THAT HAVE CALVED . . . . .	*FARMS. . . . . 240 NUMBER. . . . . 26 673
MILK COWS . . . . .	NUMBER. . . . . 14 905	MILK COWS . . . . .	NUMBER. . . . . 9 018
HEIFERS AND HEIFER CALVES . . . . .	*FARMS. . . . . 7 314 NUMBER. . . . . 303 794	HEIFERS AND HEIFER CALVES . . . . .	*FARMS. . . . . 234 NUMBER. . . . . 13 539
STEERS AND BULLS, INCLUDING CALVES. . . . .	*FARMS. . . . . 7 282 NUMBER. . . . . 230 565	STEERS AND BULLS, INCLUDING CALVES. . . . .	*FARMS. . . . . 218 NUMBER. . . . . 7 035
CATTLE SOLD . . . . .	*FARMS. . . . . 5 809 NUMBER. . . . . 233 280 DOLLARS. . . . . 34 035 398	CATTLE SOLD . . . . .	*FARMS. . . . . 220 NUMBER. . . . . 5 732 DOLLARS. . . . . 865 358
CALVES SOLD . . . . .	*FARMS. . . . . 5 688 NUMBER. . . . . 282 864 DOLLARS. . . . . 25 082 821	CALVES SOLD . . . . .	*FARMS. . . . . 208 NUMBER. . . . . 9 810 DOLLARS. . . . . 805 403
MILK SOLD AS WHOLE MILK: TO PLANTS OR DEALERS. . . . .	*FARMS. . . . . 156 POUNDS. . . . . 2 131 846	MILK SOLD AS WHOLE MILK: TO PLANTS OR DEALERS. . . . .	*FARMS. . . . . 207 POUNDS. . . . . 64 613 551
APPROVED FOR FLUID CONSUMPTION. DIRECTLY TO CONSUMERS, STORES, ETC. . . . .	*FARMS. . . . . 54 *FARMS. . . . . 110 QUARTS. . . . . 136 272	APPROVED FOR FLUID CONSUMPTION. DIRECTLY TO CONSUMERS, STORES, ETC. . . . .	*FARMS. . . . . 192 *FARMS. . . . . 7 QUARTS. . . . . 381 205
CREAM SOLD. . . . .	*FARMS. . . . . 1 865 POUNDS. . . . . 704 915	CREAM SOLD. . . . .	*FARMS. . . . . 39 POUNDS. . . . . 181 783
5 TO 9 MILK COWS:		FARMS WITH 50 TO 99 MILK COWS	
CATTLE AND CALVES ON HAND . . . . .	*FARMS. . . . . 1 250 NUMBER. . . . . 186 891	TOTAL:	
COWS AND HEIFERS THAT HAVE CALVED . . . . .	*FARMS. . . . . 1 250 NUMBER. . . . . 94 791	CATTLE AND CALVES ON HAND . . . . .	*FARMS. . . . . 142 NUMBER. . . . . 22 561
MILK COWS . . . . .	NUMBER. . . . . 7 935	COWS AND HEIFERS THAT HAVE CALVED . . . . .	*FARMS. . . . . 142 NUMBER. . . . . 11 690
HEIFERS AND HEIFER CALVES . . . . .	*FARMS. . . . . 1 196 NUMBER. . . . . 54 170	MILK COWS . . . . .	NUMBER. . . . . 9 055
STEERS AND BULLS, INCLUDING CALVES. . . . .	*FARMS. . . . . 1 201 NUMBER. . . . . 37 930	HEIFERS AND HEIFER CALVES . . . . .	*FARMS. . . . . 135 NUMBER. . . . . 7 481
CATTLE SOLD . . . . .	*FARMS. . . . . 1 009 NUMBER. . . . . 36 931 DOLLARS. . . . . 5 379 807	STEERS AND BULLS, INCLUDING CALVES. . . . .	*FARMS. . . . . 128 NUMBER. . . . . 3 390
CALVES SOLD . . . . .	*FARMS. . . . . 996 NUMBER. . . . . 42 117 DOLLARS. . . . . 3 676 216	CATTLE SOLD . . . . .	*FARMS. . . . . 129 NUMBER. . . . . 5 034 DOLLARS. . . . . 951 358
MILK SOLD AS WHOLE MILK: TO PLANTS OR DEALERS. . . . .	*FARMS. . . . . 146 POUNDS. . . . . 5 724 077	CALVES SOLD . . . . .	*FARMS. . . . . 122 NUMBER. . . . . 3 882 DOLLARS. . . . . 200 017
APPROVED FOR FLUID CONSUMPTION. DIRECTLY TO CONSUMERS, STORES, ETC. . . . .	*FARMS. . . . . 49 *FARMS. . . . . 39 QUARTS. . . . . 165 888	MILK SOLD AS WHOLE MILK: TO PLANTS OR DEALERS. . . . .	*FARMS. . . . . 138 POUNDS. . . . . 76 418 419
CREAM SOLD. . . . .	*FARMS. . . . . 868 POUNDS. . . . . 821 739	APPROVED FOR FLUID CONSUMPTION. DIRECTLY TO CONSUMERS, STORES, ETC. . . . .	*FARMS. . . . . 128 *FARMS. . . . . 5 QUARTS. . . . . 972 200
		CREAM SOLD. . . . .	*FARMS. . . . . 7 POUNDS. . . . . 15 245

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:			TOTAL:		
CATTLE AND CALVES ON HAND . . . . .	*FARMS. . . . .	20	CATTLE SOLD . . . . .	*FARMS. . . . .	3
	NUMBER. . . . .	9 822		NUMBER. . . . .	398
COWS AND HEIFERS THAT HAVE CALVED . . . . .	*FARMS. . . . .	20		DOLLARS. . . . .	56 800
	NUMBER. . . . .	4 676	CALVES SOLD . . . . .	*FARMS. . . . .	3
MILK COWS . . . . .	NUMBER. . . . .	2 479		NUMBER. . . . .	183
HEIFERS AND HEIFER CALVES . . . . .	*FARMS. . . . .	18		DOLLARS. . . . .	5 810
	NUMBER. . . . .	3 679	MILK SOLD AS WHOLE MILK:		
STEERS AND BULLS, INCLUDING CALVES. . . . .	*FARMS. . . . .	19	TO PLANTS OR DEALERS. . . . .	*FARMS. . . . .	3
	NUMBER. . . . .	1 467		POUNDS. . . . .	6 832 500
CATTLE SOLD . . . . .	*FARMS. . . . .	19	APPROVED FOR FLUID CONSUMPTION. . . . .	*FARMS. . . . .	3
	NUMBER. . . . .	3 909	DIRECTLY TO CONSUMERS, STORES, ETC. . . . .	*FARMS. . . . .	-
	DOLLARS. . . . .	532 747		QUARTS. . . . .	-
CALVES SOLD . . . . .	*FARMS. . . . .	16	CREAM SOLD. . . . .	*FARMS. . . . .	1
	NUMBER. . . . .	774		POUNDS. . . . .	204
	DOLLARS. . . . .	35 112	FARMS WITH NO MILK COWS		
MILK SOLD AS WHOLE MILK:			TOTAL:		
TO PLANTS OR DEALERS. . . . .	*FARMS. . . . .	19	CATTLE AND CALVES ON HAND . . . . .	*FARMS. . . . .	129
	POUNDS. . . . .	22 183 860		NUMBER. . . . .	10 653
APPROVED FOR FLUID CONSUMPTION. . . . .	*FARMS. . . . .	19	COWS AND HEIFERS THAT HAVE CALVED . . . . .	*FARMS. . . . .	101
DIRECTLY TO CONSUMERS, STORES, ETC. . . . .	*FARMS. . . . .	1		NUMBER. . . . .	4 827
	QUARTS. . . . .	653 612	HEIFERS AND HEIFER CALVES . . . . .	*FARMS. . . . .	116
CREAM SOLD. . . . .	*FARMS. . . . .	-		NUMBER. . . . .	3 636
BUTTERFAT . . . . .	POUNDS. . . . .	-	STEERS AND BULLS, INCLUDING CALVES. . . . .	*FARMS. . . . .	114
				NUMBER. . . . .	2 190
FARMS WITH 200 MILK COWS OR MORE			CATTLE SOLD . . . . .	*FARMS. . . . .	114
TOTAL:				NUMBER. . . . .	2 021
CATTLE AND CALVES ON HAND . . . . .	*FARMS. . . . .	3		DOLLARS. . . . .	321 316
	NUMBER. . . . .	1 541	CALVES SOLD . . . . .	*FARMS. . . . .	117
COWS AND HEIFERS THAT HAVE CALVED . . . . .	*FARMS. . . . .	3		NUMBER. . . . .	3 702
	NUMBER. . . . .	750		DOLLARS. . . . .	316 681
MILK COWS . . . . .	NUMBER. . . . .	731	MILK SOLD AS WHOLE MILK:		
HEIFERS AND HEIFER CALVES . . . . .	*FARMS. . . . .	3	TO PLANTS OR DEALERS. . . . .	*FARMS. . . . .	43
	NUMBER. . . . .	275		POUNDS. . . . .	5 630 188
STEERS AND BULLS, INCLUDING CALVES. . . . .	*FARMS. . . . .	3	APPROVED FOR FLUID CONSUMPTION. . . . .	*FARMS. . . . .	17
	NUMBER. . . . .	516	DIRECTLY TO CONSUMERS, STORES, ETC. . . . .	*FARMS. . . . .	6
				QUARTS. . . . .	15 920
			CREAM SOLD. . . . .	*FARMS. . . . .	122
				POUNDS. . . . .	53 366

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. . . . .	621	ANY MILK OR CREAM. . . . .	FARMS. . . . .	627
	NUMBER. . . . .	67 841		DOLLARS. . . . .	9 029 868
COWS AND HEIFERS THAT HAVE CALVED . . . . .	FARMS. . . . .	618	MILK SOLD AS WHOLE MILK. . . . .	FARMS. . . . .	627
	NUMBER. . . . .	34 468		POUNDS. . . . .	195 019 067
MILK COWS. . . . .	FARMS. . . . .	610	TO PLANTS OR DEALERS DIRECTLY TO CONSUMERS, STORES, ETC . . . . .	FARMS. . . . .	627
	NUMBER. . . . .	22 422		QUARTS. . . . .	15
HEIFERS AND HEIFER CALVES. . . . .	FARMS. . . . .	592	CREAM. . . . .	FARMS. . . . .	867 428
	NUMBER. . . . .	21 422		POUNDS. . . . .	41
STEERS AND BULLS, INCLUDING CALVES. . . . .	FARMS. . . . .	565	BUTTERFAT. . . . .	FARMS. . . . .	16 988
	NUMBER. . . . .	11 927			
CATTLE, NOT COUNTING CALVES SOLD ALIVE. . . . .	FARMS. . . . .	532			
	NUMBER. . . . .	15 439			
	DOLLARS. . . . .	2 483 776			
CALVES SOLD ALIVE. . . . .	FARMS. . . . .	525			
	NUMBER. . . . .	13 612			
	DOLLARS. . . . .	892 318			



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..	27,020	(NA)	Farms with livestock, poultry, and their products sold—Continued		
Land in farms.....acres..	65,833,760	(NA)	Selected livestock, poultry, and livestock and poultry products:		
Cropland harvested.....acres..	7,812,612	(NA)	Cattle not counting calves sold.....farms..	15,533	2
Land irrigated.....acres..	1,893,360	(NA)	number..	678,320	17
Value of all farm products sold.....dollars..	389,658,649	(NA)	dollars..	100,902,316	2,060
Farms with sales of crops:			Fattened on grain and concentrates.....farms..	1,175	-
Any crops sold.....farms..	19,090	1,742	number..	138,174	-
Value of farm products sold.....dollars..	302,383,888	40,398,464	Calves sold.....farms..	15,563	3
Value of all crops sold.....dollars..	172,328,549	24,316,301	number..	741,555	416
Vegetables for sale.....farms..	171	26	dollars..	66,272,987	35,282
Value of farm products sold			Fattened on grain and concentrates.....farms..	822	-
on farms with vegetables.....dollars..	3,507,908	511,261	number..	25,877	-
Value of all vegetables sold.....dollars..	250,372	45,786	Hogs and pigs sold.....farms..	3,701	(NA)
Fruits and nuts sold.....farms..	544	3	number..	249,832	(NA)
Value of farm products sold			dollars..	6,678,222	(NA)
on farms with fruits and nuts.....dollars..	3,973,295	3,703	Sheep and lambs sold.....farms..	3,645	14
Value of all fruits and nuts sold.....dollars..	497,672	3,703	number..	1,175,845	14,089
Selected crops:			dollars..	18,023,025	192,440
Sweet corn.....farms..	110	11	Eggs sold.....farms..	4,658	10
acres harvested..	562	215	dozens..	8,921,036	173,689
Green peas.....farms..	33	15	Broilers and other meat-type chickens sold.....farms..	9	2
acres harvested..	901	391	number..	44,960	(D)
Carrots.....farms..	23	1	Started pullets.....farms..	31	(NA)
acres harvested..	52	25	number..	67,159	(NA)
Farms with livestock, poultry, and their products sold:			Turkeys and turkey fryers raised.....farms..	543	-
Any livestock, poultry, and their products sold.....farms..	21,514	(NA)	number..	17,923	-
Value of all livestock, poultry, and their products sold.....dollars..	216,718,852	(NA)			
Poultry and poultry products.....farms..	4,924	(NA)			
dollars..	3,487,605	(NA)			
Dairy products.....farms..	4,320	(NA)			
dollars..	12,410,064	(NA)			
Livestock and livestock products other than poultry and dairy.....farms..	20,924	28			
dollars..	200,821,183	564,554			

D Data withheld to avoid disclosure of information for individual farms.  
 NA Not available.

TABLE 17. Farm Characteristics, by Economic Class: 1964

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
FARMS, ACREAGE, AND VALUE					
FARMS . . . . .	27 020	22 593	1 569	3 860	6 575
PERCENT . . . . .	100.0	83.6	5.8	14.3	24.3
LAND IN FARMS . . . . .	65 833 760	59 873 841	18 266 798	14 633 021	14 771 708
PERCENT . . . . .	100.0	90.9	27.7	22.2	22.4
AVERAGE SIZE OF FARM . . . . .	2 436.5	2 650.1	11 642.3	3 790.9	2 246.6
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM . . . . .	103 271	114 217	410 982	174 817	105 038
AVERAGE PER ACRE . . . . .	42.30	43.21	35.67	46.76	47.06
FARMS BY VALUE:					
LESS THAN \$10,000 . . . . .	1 770	832	-	30	68
\$10,000 TO \$19,999 . . . . .	2 834	1 485	10	62	142
\$20,000 TO \$39,999 . . . . .	5 147	3 774	17	173	515
\$40,000 TO \$69,999 . . . . .	5 328	4 900	76	343	1 419
\$70,000 TO \$99,999 . . . . .	3 485	3 387	103	444	1 576
\$100,000 TO \$149,999 . . . . .	3 350	3 312	159	772	1 631
\$150,000 TO \$199,999 . . . . .	1 919	1 889	145	769	766
\$200,000 TO \$499,999 . . . . .	2 645	2 620	715	1 229	501
\$500,000 OR MORE . . . . .	542	502	362	85	32
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED . . . . .	24 308	21 302	1 511	3 753	6 410
1 TO 9 ACRES . . . . .	7 812 612	7 653 653	1 578 204	2 235 364	2 319 903
10 TO 19 ACRES . . . . .	986	291	10	6	19
20 TO 29 ACRES . . . . .	837	320	5	4	25
30 TO 49 ACRES . . . . .	769	398	2	15	30
50 TO 99 ACRES . . . . .	1 532	947	4	19	86
100 TO 199 ACRES . . . . .	3 369	2 781	37	120	428
200 TO 499 ACRES . . . . .	4 840	4 636	115	472	1 229
500 TO 999 ACRES . . . . .	7 059	7 036	368	1 020	2 959
1,000 ACRES OR MORE . . . . .	3 608	3 603	316	1 546	1 553
CROPLAND USED ONLY FOR PASTURE . . . . .	1 308	1 290	654	551	81
CULTIVATED SUMMER FALLOW . . . . .	6 680	5 557	412	980	1 600
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . .	1 030 734	965 590	154 778	249 465	267 543
CROP FAILURE . . . . .	14 840	13 976	962	2 830	4 675
IDLE CROPLAND . . . . .	5 695 266	5 608 664	1 017 942	1 775 562	1 793 134
WOODLAND PASTURED . . . . .	3 318	3 064	222	614	982
WOODLAND NOT PASTURED . . . . .	444 787	401 438	50 490	93 661	97 278
OTHER PASTURE (SEE TEXT) . . . . .	1 519	1 370	90	188	427
IMPROVED PASTURE . . . . .	145 089	136 373	13 470	23 689	40 703
IRRIGATED LAND IN FARMS . . . . .	2 551	2 275	165	396	690
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR . . . . .	259 943	247 804	46 082	54 454	74 342
LAND IN STRIP-CROPPING SYSTEMS FOR	3 406	2 530	157	331	612
SOIL EROSION CONTROL . . . . .	1 869 971	1 645 441	359 247	330 340	398 539
ARTIFICIAL PONDS, PITS, RESERVOIRS,	1 068	649	33	66	131
AND EARTHEN TANKS . . . . .	255 335	192 981	48 372	24 381	43 589
LAND IN CROP DIVERSION PROGRAMS:	20 414	17 898	1 353	3 200	5 396
WHEAT . . . . .	47 376 901	42 147 627	14 816 495	9 624 636	9 495 728
FEED GRAINS . . . . .	5 904	5 068	437	940	1 522
FARMS BY SIZE					
LESS THAN 10 ACRES . . . . .	1 035 065	989 865	310 942	224 459	229 776
10 TO 49 ACRES . . . . .	1 084	9 138	862	1 590	2 521
50 TO 69 ACRES . . . . .	1 893 360	1 820 358	538 834	407 740	447 043
70 TO 99 ACRES . . . . .	674	635	54	163	221
100 TO 139 ACRES . . . . .	78 079	76 994	11 264	23 814	26 854
140 TO 179 ACRES . . . . .	8 070	7 839	545	1 734	2 911
180 TO 219 ACRES . . . . .	5 637 518	5 572 930	914 318	1 789 071	1 937 057
220 TO 259 ACRES . . . . .	9 308	8 881	864	1 995	3 010
260 TO 499 ACRES . . . . .	41 413	39 746	7 972	10 976	12 120
500 TO 699 ACRES . . . . .	109 028	105 709	25 311	32 706	27 175
700 TO 999 ACRES . . . . .	9 179	8 752	591	1 803	3 057
1,000 TO 1,999 ACRES . . . . .	5 177	4 913	336	945	1 814
2,000 ACRES OR MORE . . . . .					
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS . . . . .	11 431	8 194	231	775	1 809
PART OWNERS . . . . .	12 043	11 412	1 145	2 579	3 834
ALL TENANTS . . . . .	3 249	2 783	134	450	892
CASH TENANTS . . . . .	774	526	21	70	143
SHARE-CASH TENANTS . . . . .	501	497	27	94	188
CROP-SHARE TENANTS . . . . .	1 193	1 084	40	209	370
LIVESTOCK-SHARE TENANTS . . . . .	355	355	17	85	127
OTHER AND UNSPECIFIED TENANTS . . . . .	337	236	8	24	73
WHITE FARM OPERATORS:					
FULL OWNERS . . . . .	11 258	8 080	228	772	1 795
PART OWNERS . . . . .	11 813	11 210	1 137	2 560	3 781
ALL TENANTS . . . . .	3 185	2 730	134	448	890
NONWHITE FARM OPERATORS:					
FULL OWNERS . . . . .	173	114	3	3	14
PART OWNERS . . . . .	230	202	8	19	53
ALL TENANTS . . . . .	64	53	-	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
<b>FARMS, ACREAGE, AND VALUE</b>						
FARMS . . . . .	5 518	3 522	1 549	2 940	1 397	90
PERCENT . . . . .	20.4	13.0	5.7	10.9	5.2	.3
LAND IN FARMS . . . . . ACRES . .	7 782 491	2 964 617	1 455 206	616 600	560 293	4 783 026
PERCENT . . . . .	11.8	4.5	2.2	.9	.9	7.3
AVERAGE SIZE OF FARM . . . . . ACRES . .	1 410.4	841.7	939.4	209.7	401.1	53 144.7
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM . . . . . DOLLARS . .	65 027	42 603	33 362	23 154	22 999	1 109 508
AVERAGE PER ACRE . . . . . DOLLARS . .	45.86	49.51	36.26	108.56	55.01	20.87
<b>FARMS BY VALUE:</b>						
LESS THAN \$10,000 . . . . .	159	193	382	591	342	5
\$10,000 TO \$19,999 . . . . .	303	548	420	1 004	341	4
\$20,000 TO \$39,999 . . . . .	1 159	1 421	489	932	435	6
\$40,000 TO \$69,999 . . . . .	2 075	809	178	270	155	3
\$70,000 TO \$99,999 . . . . .	214	997	53	64	33	1
\$100,000 TO \$149,999 . . . . .	569	133	48	23	8	7
\$150,000 TO \$199,999 . . . . .	148	49	12	19	6	5
\$200,000 TO \$499,999 . . . . .	118	31	26	4	2	19
\$500,000 OR MORE . . . . .	12	6	5	-	-	40
<b>LAND IN FARMS ACCORDING TO USE:</b>						
CROPLAND HARVESTED . . . . . FARMS . .	5 280	3 211	1 137	1 949	1 015	42
ACRES . . . . .	1 094 837	359 326	66 019	67 722	42 739	48 498
1 TO 9 ACRES . . . . . FARMS . .	34	71	151	475	220	-
10 TO 19 ACRES . . . . . FARMS . .	40	104	142	358	158	1
20 TO 29 ACRES . . . . . FARMS . .	62	161	128	257	114	-
30 TO 49 ACRES . . . . . FARMS . .	233	368	237	384	197	4
50 TO 99 ACRES . . . . . FARMS . .	900	997	299	354	229	5
100 TO 199 ACRES . . . . . FARMS . .	1 566	1 108	146	108	90	6
200 TO 499 ACRES . . . . . FARMS . .	2 268	391	30	13	6	4
500 TO 999 ACRES . . . . . FARMS . .	176	8	4	1	1	4
1,000 ACRES OR MORE . . . . . FARMS . .	1	3	-	-	-	18
CROPLAND USED ONLY FOR PASTURE . . . . . FARMS . .	1 351	842	372	824	291	8
ACRES . . . . .	162 228	88 563	43 013	37 938	25 379	1 827
CULTIVATED SUMMER FALLOW . . . . . FARMS . .	3 408	1 699	402	496	339	29
ACRES . . . . .	772 735	213 148	36 143	26 336	23 603	36 663
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . . FARMS . .	715	387	144	170	79	5
ACRES . . . . .	73 639	56 963	29 407	29 386	13 831	132
CROP FAILURE . . . . . FARMS . .	359	215	91	101	43	5
ACRES . . . . .	32 479	17 259	8 773	3 523	4 447	746
IDLE CROPLAND . . . . . FARMS . .	573	331	120	189	80	7
ACRES . . . . .	41 595	22 811	8 520	7 677	4 013	449
WOODLAND PASTURED . . . . . FARMS . .	652	521	257	637	233	6
ACRES . . . . .	266 708	197 884	92 723	75 668	36 982	111 880
WOODLAND NOT PASTURED . . . . . FARMS . .	167	144	108	278	136	5
ACRES . . . . .	35 655	24 694	16 290	26 281	13 039	23 034
OTHER PASTURE (SEE TEXT) . . . . . FARMS . .	4 422	2 593	934	1 597	837	82
ACRES . . . . .	5 156 068	1 920 912	1 133 788	322 879	384 680	4 521 715
IMPROVED PASTURE . . . . . FARMS . .	1 206	715	248	593	234	9
ACRES . . . . .	138 765	63 785	22 138	17 529	15 026	12 645
IRRIGATED LAND IN FARMS . . . . . FARMS . .	2 180	1 449	536	1 195	482	28
ACRES . . . . .	270 270	125 075	31 396	41 290	16 750	14 962
<b>LAND-USE PRACTICES:</b>						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR . . . . . FARMS . .	158	38	1	37	2	-
ACRES . . . . .	12 377	2 625	60	1 043	42	-
LAND IN STRIPCROPPING SYSTEMS FOR						
SOIL EROSION CONTROL . . . . . FARMS . .	1 893	621	135	152	70	9
ACRES . . . . .	760 887	150 059	21 538	29 662	11 304	23 622
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS . . . . . FARMS . .	1 973	802	237	232	165	30
NUMBER . . . . .	5 937	2 077	664	363	353	951
ACRES . . . . .	14 371	5 146	1 000	551	521	2 247
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . FARMS . .	2 229	813	259	259	156	12
FEED GRAINS . . . . . FARMS . .	1 182	461	175	166	96	2
<b>FARMS BY SIZE</b>						
LESS THAN 10 ACRES . . . . .	48	78	115	260	133	-
10 TO 49 ACRES . . . . .	57	124	233	888	282	2
50 TO 69 ACRES . . . . .	18	54	55	181	58	2
70 TO 99 ACRES . . . . .	92	187	130	283	129	2
100 TO 139 ACRES . . . . .	129	154	75	200	87	1
140 TO 179 ACRES . . . . .	228	272	171	290	134	4
180 TO 219 ACRES . . . . .	120	130	52	125	54	1
220 TO 259 ACRES . . . . .	138	154	40	86	39	-
260 TO 499 ACRES . . . . .	736	787	279	346	205	3
500 TO 699 ACRES . . . . .	639	383	99	103	77	2
700 TO 999 ACRES . . . . .	810	365	87	80	72	1
1,000 TO 1,999 ACRES . . . . .	1 402	517	107	73	81	1
2,000 ACRES OR MORE . . . . .	1 101	317	106	25	46	71
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>						
<b>ALL FARM OPERATORS:</b>						
FULL OWNERS . . . . .	2 335	1 985	1 059	2 092	1 145	-
PART OWNERS . . . . .	2 465	1 081	308	192	192	-
ALL TENANTS . . . . .	687	446	174	408	58	-
CASH TENANTS . . . . .	144	88	60	194	54	-
SHARE-CASH TENANTS . . . . .	102	63	23	4	-	-
CROP-SHARE TENANTS . . . . .	292	136	37	98	11	-
LIVESTOCK-SHARE TENANTS . . . . .	105	16	5	-	-	-
OTHER AND UNSPECIFIED TENANTS . . . . .	57	35	39	76	25	-
<b>WHITE FARM OPERATORS:</b>						
FULL OWNERS . . . . .	2 314	1 945	1 026	2 049	1 129	-
PART OWNERS . . . . .	2 406	1 041	285	179	179	-
ALL TENANTS . . . . .	673	428	157	400	55	-
<b>NONWHITE FARM OPERATORS:</b>						
FULL OWNERS . . . . .	21	40	33	43	16	-
PART OWNERS . . . . .	59	40	23	15	13	-
ALL TENANTS . . . . .	14	18	17	8	3	-

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
<b>FARMS BY TYPE</b>					
CASH-GRAIN . . . . .	9 169	8 600	469	1 766	2 977
OTHER FIELD-CROP . . . . .	701	684	85	161	285
VEGETABLE . . . . .	32	16	-	1	1
FRUIT AND NUT . . . . .	164	73	1	4	6
POULTRY . . . . .	266	142	7	15	29
DAIRY . . . . .	880	712	50	176	205
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY . . . . .	7 459	5 919	394	787	1 442
LIVESTOCK RANCHES . . . . .	5 081	4 521	499	744	1 214
GENERAL . . . . .	2 128	1 542	43	177	371
MISCELLANEOUS . . . . .	1 140	384	21	29	45
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS</b>					
TOTAL . . . . .	27 020	22 701	1 587	3 907	6 650
PERSONS . . . . .	101 244	86 004	7 422	17 033	26 155
<b>NUMBER OF PERSONS—</b>					
<b>BY COLOR OF FARM OPERATOR:</b>					
WHITE . . . . .	99 243	84 513	7 281	16 898	25 815
NONWHITE . . . . .	2 001	1 491	141	135	340
<b>BY TENURE OF FARM OPERATOR:</b>					
FULL OWNERS . . . . .	38 809	27 858	1 014	3 053	6 761
PART OWNERS AND MANAGERS . . . . .	49 637	47 230	5 864	11 842	15 834
ALL TENANTS . . . . .	12 798	10 916	544	2 138	3 560
<b>BY SEX AND AGE:</b>					
<b>FARM OPERATORS:</b>					
UNDER 25 YEARS . . . . .	364	314	10	38	89
25 TO 34 YEARS . . . . .	3 017	2 540	189	487	806
35 TO 44 YEARS . . . . .	6 570	5 603	463	1 156	1 789
45 TO 54 YEARS . . . . .	7 811	6 820	494	1 248	2 069
55 TO 64 YEARS . . . . .	5 543	5 005	276	654	1 294
65 YEARS AND OVER . . . . .	3 715	2 311	137	277	528
<b>ALL PERSONS:</b>					
<b>MALE:</b>					
UNDER 5 YEARS . . . . .	4 486	3 716	377	809	1 174
5 TO 9 YEARS . . . . .	5 870	4 896	438	1 113	1 645
10 TO 14 YEARS . . . . .	7 375	6 285	573	1 390	1 880
15 TO 19 YEARS . . . . .	5 245	4 614	417	930	1 411
20 TO 24 YEARS . . . . .	1 585	1 413	119	307	426
25 TO 34 YEARS . . . . .	4 122	3 528	402	765	1 060
35 TO 44 YEARS . . . . .	7 223	6 278	604	1 295	1 971
45 TO 54 YEARS . . . . .	8 163	7 166	571	1 377	2 134
55 TO 64 YEARS . . . . .	5 822	5 310	324	715	1 447
65 YEARS AND OVER . . . . .	3 983	2 734	180	393	670
<b>FEMALE:</b>					
UNDER 5 YEARS . . . . .	4 259	3 595	316	752	1 182
5 TO 9 YEARS . . . . .	5 680	4 760	469	1 088	1 494
10 TO 14 YEARS . . . . .	6 587	5 708	519	1 261	1 871
15 TO 19 YEARS . . . . .	4 178	3 554	314	704	1 170
20 TO 24 YEARS . . . . .	1 470	1 207	109	208	359
25 TO 34 YEARS . . . . .	4 639	3 884	386	847	1 234
35 TO 44 YEARS . . . . .	6 928	5 970	565	1 238	1 893
45 TO 54 YEARS . . . . .	6 938	6 074	438	1 125	1 871
55 TO 64 YEARS . . . . .	4 037	3 463	197	474	825
65 YEARS AND OVER . . . . .	2 654	1 849	104	242	438
<b>BY HIGHEST GRADE OF SCHOOL COMPLETED:</b>					
<b>FARM OPERATORS:</b>					
<b>ELEMENTARY:</b>					
0 TO 4 YEARS . . . . .	567	444	30	46	115
5 TO 7 YEARS . . . . .	2 208	1 805	74	235	390
8 YEARS . . . . .	8 160	6 721	307	920	1 872
<b>HIGH SCHOOL:</b>					
1 TO 3 YEARS . . . . .	4 138	3 411	151	633	1 064
4 YEARS . . . . .	8 329	7 175	609	1 399	2 347
<b>COLLEGE:</b>					
1 TO 3 YEARS . . . . .	2 259	1 968	241	417	535
4 YEARS OR MORE . . . . .	1 359	1 177	175	257	327
<b>ALL PERSONS 14 TO 24 YEARS OLD:</b>					
<b>ELEMENTARY:</b>					
0 TO 4 YEARS . . . . .	339	287	37	72	74
5 TO 7 YEARS . . . . .	581	477	27	72	92
8 YEARS . . . . .	2 309	1 955	170	448	617
<b>HIGH SCHOOL:</b>					
1 TO 3 YEARS . . . . .	8 030	6 962	612	1 411	2 193
4 YEARS . . . . .	2 922	2 537	212	444	780
<b>COLLEGE:</b>					
1 TO 3 YEARS . . . . .	913	818	86	206	275
4 YEARS OR MORE . . . . .	179	153	21	37	51
<b>ALL PERSONS 25 YEARS OLD AND OVER:</b>					
<b>ELEMENTARY:</b>					
0 TO 4 YEARS . . . . .	1 264	1 075	105	167	269
5 TO 7 YEARS . . . . .	3 235	2 624	111	331	599
8 YEARS . . . . .	13 283	11 014	551	1 604	3 023
<b>HIGH SCHOOL:</b>					
1 TO 3 YEARS . . . . .	8 226	6 779	372	1 191	2 036
4 YEARS . . . . .	18 744	16 123	1 549	3 300	5 093
<b>COLLEGE:</b>					
1 TO 3 YEARS . . . . .	6 788	6 002	698	1 342	1 747
4 YEARS OR MORE . . . . .	2 969	2 639	385	536	776
<b>ALL PERSONS 25 TO 34 YEARS OLD:</b>					
<b>ELEMENTARY:</b>					
0 TO 4 YEARS . . . . .	121	96	14	18	17
5 TO 7 YEARS . . . . .	127	104	10	19	18
8 YEARS . . . . .	669	566	31	110	171
<b>HIGH SCHOOL:</b>					
1 TO 3 YEARS . . . . .	1 364	1 040	54	198	298
4 YEARS . . . . .	4 460	3 840	419	857	1 200
<b>COLLEGE:</b>					
1 TO 3 YEARS . . . . .	1 430	1 241	177	288	398
4 YEARS OR MORE . . . . .	590	525	83	122	192
<b>ALL PERSONS 55 YEARS OLD AND OVER:</b>					
<b>ELEMENTARY:</b>					
0 TO 4 YEARS . . . . .	880	738	64	110	183
5 TO 7 YEARS . . . . .	2 021	1 596	43	179	349
8 YEARS . . . . .	6 152	4 857	217	571	1 223
<b>HIGH SCHOOL:</b>					
1 TO 3 YEARS . . . . .	2 487	2 033	107	306	531
4 YEARS . . . . .	2 629	2 189	197	351	627
<b>COLLEGE:</b>					
1 TO 3 YEARS . . . . .	1 628	1 365	105	221	330
4 YEARS OR MORE . . . . .	699	578	72	86	137

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
<b>FARMS BY TYPE</b>						
CASH-GRAIN . . . . .	2 077	1 048	263	351	218	-
OTHER FIELD-CROP . . . . .	129	20	4	10	6	1
VEGETABLE . . . . .	2	5	7	8	8	-
FRUIT AND NUT . . . . .	12	22	28	39	52	-
POULTRY . . . . .	36	25	30	67	57	-
DAIRY . . . . .	121	102	58	119	44	5
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY . . . . .	1 617	1 188	491	1 124	409	7
LIVESTOCK RANCHES . . . . .	1 072	686	306	319	236	5
GENERAL . . . . .	404	357	190	372	195	19
MISCELLANEOUS . . . . .	48	69	172	531	172	53
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS</b>						
TOTAL . . . . .	5 540	3 404	1 613	2 907	1 322	90
PERSONS . . . . .	19 852	10 886	4 656	12 159	2 762	319
<b>NUMBER OF PERSONS--</b>						
<b>BY COLOR OF FARM OPERATOR:</b>						
WHITE . . . . .	19 527	10 597	4 395	11 755	2 673	302
NONWHITE . . . . .	325	289	261	404	89	17
<b>BY TENURE OF FARM OPERATOR:</b>						
FULL OWNERS . . . . .	7 816	6 117	3 097	8 742	2 209	-
PART OWNERS AND MANAGERS . . . . .	9 200	3 555	935	1 696	392	319
ALL TENANTS . . . . .	2 836	1 214	624	1 721	161	-
<b>BY SEX AND AGE:</b>						
<b>FARM OPERATORS:</b>						
UNDER 25 YEARS . . . . .	82	56	39	49	-	1
25 TO 34 YEARS . . . . .	608	310	140	471	-	6
35 TO 44 YEARS . . . . .	1 253	692	250	935	-	32
45 TO 54 YEARS . . . . .	1 617	932	460	968	-	23
55 TO 64 YEARS . . . . .	1 254	867	660	517	-	21
65 YEARS AND OVER . . . . .	704	665	-	-	1 397	7
<b>ALL PERSONS:</b>						
<b>MALE:</b>						
UNDER 5 YEARS . . . . .	792	390	174	745	13	12
5 TO 9 YEARS . . . . .	1 090	422	188	933	30	11
10 TO 14 YEARS . . . . .	1 413	798	231	1 042	31	17
15 TO 19 YEARS . . . . .	1 088	548	220	550	60	21
20 TO 24 YEARS . . . . .	325	130	106	149	18	5
25 TO 34 YEARS . . . . .	740	330	231	550	30	14
35 TO 44 YEARS . . . . .	1 406	749	253	884	21	40
45 TO 54 YEARS . . . . .	1 725	932	427	946	22	29
55 TO 64 YEARS . . . . .	1 286	881	657	463	23	26
65 YEARS AND OVER . . . . .	768	687	36	24	1 216	9
<b>FEMALE:</b>						
UNDER 5 YEARS . . . . .	858	315	172	655	1	8
5 TO 9 YEARS . . . . .	1 120	421	168	888	21	11
10 TO 14 YEARS . . . . .	1 172	673	212	847	16	16
15 TO 19 YEARS . . . . .	758	460	148	559	54	11
20 TO 24 YEARS . . . . .	288	130	113	240	10	13
25 TO 34 YEARS . . . . .	809	432	176	724	22	9
35 TO 44 YEARS . . . . .	1 390	713	171	911	30	17
45 TO 54 YEARS . . . . .	1 401	767	472	694	145	25
55 TO 64 YEARS . . . . .	900	638	429	246	310	18
65 YEARS AND OVER . . . . .	523	470	72	109	689	7
<b>BY HIGHEST GRADE OF SCHOOL COMPLETED:</b>						
<b>FARM OPERATORS:</b>						
<b>ELEMENTARY:</b>						
0 TO 4 YEARS . . . . .	132	99	22	29	91	3
5 TO 7 YEARS . . . . .	519	363	224	148	251	4
8 YEARS . . . . .	1 908	1 169	545	779	639	21
<b>HIGH SCHOOL:</b>						
1 TO 3 YEARS . . . . .	749	522	292	543	168	16
4 YEARS . . . . .	1 696	779	345	1 050	70	34
<b>COLLEGE:</b>						
1 TO 3 YEARS . . . . .	346	320	109	221	62	8
4 YEARS OR MORE . . . . .	190	152	76	137	41	4
<b>ALL PERSONS 14 TO 24 YEARS OLD:</b>						
<b>ELEMENTARY:</b>						
0 TO 4 YEARS . . . . .	64	33	7	52	-	-
5 TO 7 YEARS . . . . .	143	90	53	97	7	3
8 YEARS . . . . .	388	247	85	333	5	16
<b>HIGH SCHOOL:</b>						
1 TO 3 YEARS . . . . .	1 578	855	313	960	88	20
4 YEARS . . . . .	656	264	181	331	46	8
<b>COLLEGE:</b>						
1 TO 3 YEARS . . . . .	141	67	43	78	8	9
4 YEARS OR MORE . . . . .	30	14	-	26	-	-
<b>ALL PERSONS 25 YEARS OLD AND OVER:</b>						
<b>ELEMENTARY:</b>						
0 TO 4 YEARS . . . . .	246	234	54	77	108	4
5 TO 7 YEARS . . . . .	773	497	313	246	355	10
8 YEARS . . . . .	3 066	1 836	934	1 123	1 091	55
<b>HIGH SCHOOL:</b>						
1 TO 3 YEARS . . . . .	1 548	1 109	523	1 076	346	25
4 YEARS . . . . .	3 647	1 872	662	2 226	328	67
<b>COLLEGE:</b>						
1 TO 3 YEARS . . . . .	1 206	752	257	579	182	25
4 YEARS OR MORE . . . . .	462	299	181	224	98	8
<b>ALL PERSONS 25 TO 34 YEARS OLD:</b>						
<b>ELEMENTARY:</b>						
0 TO 4 YEARS . . . . .	14	25	8	16	9	-
5 TO 7 YEARS . . . . .	30	9	18	20	1	2
8 YEARS . . . . .	139	38	77	86	12	5
<b>HIGH SCHOOL:</b>						
1 TO 3 YEARS . . . . .	237	147	106	311	10	3
4 YEARS . . . . .	835	377	152	594	15	11
<b>COLLEGE:</b>						
1 TO 3 YEARS . . . . .	215	128	35	187	1	1
4 YEARS OR MORE . . . . .	79	38	11	60	4	1
<b>ALL PERSONS 55 YEARS OLD AND OVER:</b>						
<b>ELEMENTARY:</b>						
0 TO 4 YEARS . . . . .	163	177	41	43	99	-
5 TO 7 YEARS . . . . .	461	355	209	83	336	6
8 YEARS . . . . .	1 410	1 002	434	278	1 000	17
<b>HIGH SCHOOL:</b>						
1 TO 3 YEARS . . . . .	500	407	182	134	311	9
4 YEARS . . . . .	470	384	160	199	223	18
<b>COLLEGE:</b>						
1 TO 3 YEARS . . . . .	342	286	81	76	179	8
4 YEARS OR MORE . . . . .	131	65	87	29	90	2

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS				
		TOTAL	CLASS I	CLASS II	CLASS III	
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	20 259	16 100	948	2 527	4 538
	DOLLARS . . . . .	74 493 106	53 151 461	4 890 754	8 452 712	13 545 434
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	12 602	9 561	481	1 252	2 505
	DOLLARS . . . . .	39 580 871	24 180 014	1 465 586	2 178 949	5 653 085
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	2 525	1 955	131	294	584
	DOLLARS . . . . .	9 472 452	6 918 979	700 584	1 069 339	1 864 478
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	5 367	3 918	175	482	882
	DOLLARS . . . . .	5 836 065	4 127 308	183 132	517 246	945 579
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	9 892	8 801	600	1 666	2 793
	DOLLARS . . . . .	19 603 718	17 925 160	2 541 452	4 687 178	5 082 292
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499 . . . . .	HOUSEHOLDS . . . . .	3 190	3 055	162	588	982
	DOLLARS . . . . .	793 204	769 105	38 721	139 208	233 094
\$500 TO \$999 . . . . .	HOUSEHOLDS . . . . .	2 122	1 956	103	301	556
	DOLLARS . . . . .	1 555 268	1 428 334	75 545	217 442	397 642
\$1,000 TO \$1,499 . . . . .	HOUSEHOLDS . . . . .	1 862	1 633	81	232	446
	DOLLARS . . . . .	2 265 821	1 979 588	96 108	278 881	542 630
\$1,500 TO \$1,999 . . . . .	HOUSEHOLDS . . . . .	1 600	1 309	60	203	424
	DOLLARS . . . . .	2 709 671	2 217 556	101 794	339 807	724 719
\$2,000 TO \$2,999 . . . . .	HOUSEHOLDS . . . . .	2 404	1 968	87	266	591
	DOLLARS . . . . .	5 784 909	4 733 360	206 216	638 878	1 420 581
\$3,000 TO \$3,999 . . . . .	HOUSEHOLDS . . . . .	1 732	1 383	77	177	407
	DOLLARS . . . . .	5 927 260	4 741 943	258 376	595 216	1 382 454
\$4,000 TO \$4,999 . . . . .	HOUSEHOLDS . . . . .	1 945	1 337	74	175	318
	DOLLARS . . . . .	8 732 089	5 985 486	335 638	776 011	1 417 480
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . .	5 404	3 459	304	585	814
	DOLLARS . . . . .	46 724 884	31 296 089	3 778 356	5 467 269	7 426 834
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS . . . . .	6 143	2 401	3	16	121
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	9 456	7 704	487	1 266	2 152
	DOLLARS . . . . .	18 520 812	15 490 996	1 426 438	2 393 310	3 898 724
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	6 684	5 481	336	865	1 543
	DOLLARS . . . . .	12 725 627	10 521 882	883 282	1 291 684	2 510 540
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	821	686	53	97	209
	DOLLARS . . . . .	1 703 578	1 392 174	137 611	199 862	380 651
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	2 437	1 836	101	265	470
	DOLLARS . . . . .	1 892 929	1 512 340	89 617	262 974	435 935
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	1 610	1 478	129	335	471
	DOLLARS . . . . .	2 198 678	2 064 600	315 928	638 790	571 598
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS . . . . .		20 201	17 442	1 294	3 137	5 313
TOTAL HOURS . . . . .		875 780	814 480	71 371	161 533	258 523
BY NUMBER OF HOURS WORKED:						
NONE . . . . .		6 819	5 259	293	770	1 337
1 TO 14 HOURS . . . . .		3 724	2 370	85	262	590
15 TO 39 HOURS . . . . .		4 140	3 269	130	406	931
40 TO 59 HOURS . . . . .		5 857	5 488	396	1 075	1 727
60 HOURS OR MORE . . . . .		6 480	6 315	683	1 394	2 065
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING . . . . .		7 431	6 157	441	1 205	1 929
PERSONS . . . . .		11 862	9 893	709	1 971	3 073
TOTAL HOURS . . . . .		89 320	75 617	5 388	14 798	23 670
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING . . . . .		8 014	7 396	681	1 498	2 249
PERSONS . . . . .		11 182	10 400	1 168	2 187	3 098
TOTAL HOURS . . . . .		472 727	445 804	57 093	99 942	131 260
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING . . . . .		9 918	6 804	244	698	1 709
LESS THAN 25 DAYS . . . . .		2 160	2 107	93	344	619
25 TO 99 DAYS . . . . .		1 914	1 853	62	173	456
100 TO 149 DAYS . . . . .		912	632	21	70	204
150 TO 199 DAYS . . . . .		574	388	6	15	121
200 DAYS OR MORE . . . . .		4 358	1 824	62	96	309
TOTAL DAYS WORKED . . . . .		1 461 947	748 112	23 024	51 502	159 153
ON ANOTHER FARM . . . . .		95 285	49 623	1 329	2 832	12 633
AT NONFARM JOBS . . . . .		1 366 662	698 489	21 695	48 670	146 520
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING . . . . .		6 876	5 629	338	884	1 597
NUMBER OF PERSONS . . . . .		9 524	7 848	591	1 290	2 220
MALE . . . . .		4 238	3 657	344	708	1 003
FEMALE . . . . .		5 286	4 191	247	582	1 217
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . . . .		3 067	2 637	230	558	833
25 TO 99 DAYS . . . . .		3 015	2 486	176	414	719
100 TO 199 DAYS . . . . .		1 860	1 510	120	223	372
200 DAYS OR MORE . . . . .		1 582	1 215	65	95	296
TOTAL DAYS WORKED . . . . .		884 963	706 574	46 303	83 182	181 440
ON ANOTHER FARM . . . . .		124 070	101 978	6 189	10 904	27 972
AT NONFARM JOBS . . . . .		760 893	604 596	40 114	72 278	153 468

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 . . . . .	4 085	2 796	1 206	2 907	1 189	63
DOLLARS . . . . .	12 420 229	10 586 455	3 255 877	18 092 002	3 005 861	243 782
WAGES AND SALARIES . . . . . HOUSEHOLDS . . . . .	2 591	1 901	831	2 669	340	32
DOLLARS . . . . .	6 670 536	6 541 762	1 670 096	14 550 127	767 154	83 576
NONFARM BUSINESS OR PROFESSION . . . . . HOUSEHOLDS . . . . .	504	321	121	521	39	10
DOLLARS . . . . .	1 650 728	1 360 620	273 230	2 425 079	58 394	70 000
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS . . . . .	1 032	928	419	376	1 058	15
DOLLARS . . . . .	1 063 332	997 501	420 518	306 218	1 390 846	11 693
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS . . . . .	2 062	1 159	521	596	470	25
DOLLARS . . . . .	3 035 633	1 686 572	892 033	810 578	789 467	78 513
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499 . . . . . HOUSEHOLDS . . . . .	744	330	249	18	102	15
DOLLARS . . . . .	198 041	92 373	67 668	2 630	18 584	2 885
\$500 TO \$999 . . . . . HOUSEHOLDS . . . . .	519	318	159	34	128	4
DOLLARS . . . . .	388 686	236 869	112 150	24 471	99 464	2 999
\$1,000 TO \$1,499 . . . . . HOUSEHOLDS . . . . .	495	241	138	20	206	3
DOLLARS . . . . .	605 119	292 917	163 933	25 009	258 224	3 000
\$1,500 TO \$1,999 . . . . . HOUSEHOLDS . . . . .	327	191	104	58	225	8
DOLLARS . . . . .	555 883	318 240	177 113	95 682	383 362	13 071
\$2,000 TO \$2,999 . . . . . HOUSEHOLDS . . . . .	458	391	175	193	240	3
DOLLARS . . . . .	1 110 658	938 941	418 086	462 766	581 293	7 490
\$3,000 TO \$3,999 . . . . . HOUSEHOLDS . . . . .	384	266	72	273	72	4
DOLLARS . . . . .	1 337 850	923 401	244 646	920 997	250 708	13 612
\$4,000 TO \$4,999 . . . . . HOUSEHOLDS . . . . .	359	314	97	537	67	4
DOLLARS . . . . .	1 624 674	1 406 746	424 937	2 423 406	304 377	18 820
\$5,000 AND OVER . . . . . HOUSEHOLDS . . . . .	799	745	212	1 774	149	22
DOLLARS . . . . .	6 599 318	6 376 968	1 647 344	14 137 041	1 109 849	181 905
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . . HOUSEHOLDS . . . . .	391	1 131	739	2 842	858	42
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . . HOUSEHOLDS . . . . .	1 944	1 251	604	1 140	596	16
DOLLARS . . . . .	3 809 748	2 588 326	1 374 450	2 323 892	680 203	25 721
WAGES AND SALARIES . . . . . HOUSEHOLDS . . . . .	1 426	865	446	992	203	8
DOLLARS . . . . .	2 742 455	1 963 945	1 129 976	1 868 690	314 107	20 948
NONFARM BUSINESS OR PROFESSION . . . . . HOUSEHOLDS . . . . .	165	94	68	126	9	-
DOLLARS . . . . .	354 331	232 069	87 650	288 404	23 000	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS . . . . .	488	362	150	131	465	5
DOLLARS . . . . .	376 408	248 754	98 652	121 940	255 959	2 690
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS . . . . .	319	145	79	64	64	4
DOLLARS . . . . .	336 554	143 558	58 172	44 858	87 137	2 083
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS . . . . .	4 189	2 413	1 096	1 913	781	65
TOTAL HOURS . . . . .	191 232	91 686	40 135	34 379	23 662	3 259
BY NUMBER OF HOURS WORKED:						
NONE . . . . .	1 351	991	517	994	541	25
1 TO 14 HOURS . . . . .	554	578	301	1 098	250	6
15 TO 39 HOURS . . . . .	887	650	265	577	287	7
40 TO 59 HOURS . . . . .	1 349	627	314	199	140	30
60 HOURS OR MORE . . . . .	1 399	558	216	39	104	22
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING . . . . .	1 470	839	273	1 084	173	17
PERSONS . . . . .	2 434	1 357	349	1 728	219	22
TOTAL HOURS . . . . .	18 435	10 738	2 588	11 845	1 704	154
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING . . . . .	1 807	821	340	439	154	25
PERSONS . . . . .	2 451	1 049	447	549	180	53
TOTAL HOURS . . . . .	100 526	39 741	17 242	16 939	7 495	2 489
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING . . . . .	1 987	1 643	523	2 907	177	30
LESS THAN 25 DAYS . . . . .	563	263	225	-	48	5
25 TO 99 DAYS . . . . .	567	297	298	-	56	5
100 TO 149 DAYS . . . . .	162	175	-	269	10	1
150 TO 199 DAYS . . . . .	113	133	-	180	4	2
200 DAYS OR MORE . . . . .	582	775	-	2 458	59	17
TOTAL DAYS WORKED . . . . .	230 117	261 898	22 418	689 264	19 070	5 501
ON ANOTHER FARM . . . . .	16 197	13 772	2 860	45 239	373	50
AT NONFARM JOBS . . . . .	213 920	248 126	19 558	644 025	18 697	5 451
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING . . . . .	1 455	901	454	1 032	207	8
NUMBER OF PERSONS . . . . .	1 984	1 191	572	1 417	247	12
MALE . . . . .	862	463	277	497	78	6
FEMALE . . . . .	1 122	728	295	920	169	6
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . . . .	615	262	139	370	56	4
25 TO 99 DAYS . . . . .	624	403	150	440	86	3
100 TO 199 DAYS . . . . .	392	260	143	293	56	1
200 DAYS OR MORE . . . . .	353	266	140	314	49	4
TOTAL DAYS WORKED . . . . .	194 805	135 014	65 830	150 236	26 507	1 646
ON ANOTHER FARM . . . . .	35 812	15 577	5 524	18 879	3 183	30
AT NONFARM JOBS . . . . .	158 993	119 437	60 306	131 357	23 324	1 616

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. . . . . 24 513	20 890	1 526	3 760	6 263
	NUMBER. . . . . 35 081	30 292	3 202	6 001	8 855
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	.FARMS. . . . . 25 222	21 734	1 569	3 866	6 535
	NUMBER. . . . . 58 214	53 401	7 515	12 579	16 171
TRACTORS. . . . .	.FARMS. . . . . 24 634	21 485	1 558	3 832	6 473
	NUMBER. . . . . 69 431	63 890	8 191	14 149	19 485
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS. . . . .	.FARMS. . . . . 24 216	21 288	1 546	3 829	6 454
	NUMBER. . . . . 61 832	57 398	7 563	12 709	17 433
1 TRACTOR . . . . .	.FARMS. . . . . 6 157	4 235	53	230	893
2 TRACTORS . . . . .	.FARMS. . . . . 7 740	6 931	151	838	2 166
3 TRACTORS . . . . .	.FARMS. . . . . 5 559	5 431	318	1 327	2 033
4 TRACTORS . . . . .	.FARMS. . . . . 2 676	2 637	332	793	881
5 TRACTORS OR MORE . . . . .	.FARMS. . . . . 2 084	2 054	692	641	481
WHEEL TRACTORS. . . . .	.FARMS. . . . . 23 928	21 092	1 527	3 783	6 414
	NUMBER. . . . . 55 971	51 992	6 281	11 222	16 067
CRAWLER TRACTORS. . . . .	.FARMS. . . . . 4 908	4 507	852	1 265	1 245
	NUMBER. . . . . 5 861	5 406	1 282	1 487	1 366
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	.FARMS. . . . . 7 042	5 998	533	1 294	1 918
	NUMBER. . . . . 7 599	6 492	628	1 440	2 052
GRAIN AND BEAN COMBINES . . . . .	.FARMS. . . . . 12 912	12 391	986	2 660	4 315
	NUMBER. . . . . 16 011	15 427	1 837	3 750	5 012
PULL-TYPE . . . . .	.FARMS. . . . . 3 559	3 209	203	428	908
	NUMBER. . . . . 3 745	3 383	244	470	955
SELF-PROPELLED. . . . .	.FARMS. . . . . 9 953	9 770	866	2 393	3 602
	NUMBER. . . . . 12 266	12 044	1 593	3 280	4 057
PICKUP BALERS . . . . .	.FARMS. . . . . 10 968	10 237	974	2 159	3 307
	NUMBER. . . . . 11 458	10 678	1 152	2 241	3 401
HAY CONDITIONERS. . . . .	.FARMS. . . . . 907	877	215	247	246
	NUMBER. . . . . 925	893	230	247	247
CROP DRIERS . . . . .	.FARMS. . . . . 112	111	32	50	24
	NUMBER. . . . . 123	121	34	58	24
CORNPICKERS . . . . .	.FARMS. . . . . 176	172	43	40	54
	NUMBER. . . . . 180	176	47	40	54
FIELD FORAGE HARVESTERS . . . . .	.FARMS. . . . . 1 621	1 590	312	448	478
	NUMBER. . . . . 1 736	1 701	353	483	496
CYLINDER OR FLYWHEEL TYPE . . . . .	.FARMS. . . . . 1 366	1 359	265	380	417
	NUMBER. . . . . 1 452	1 423	286	405	427
FLAIL TYPE. . . . .	.FARMS. . . . . 278	272	64	78	69
	NUMBER. . . . . 284	278	67	78	69
TELEPHONE . . . . .	.FARMS. . . . . 21 173	17 991	1 472	3 465	5 608
TELEVISION SET. . . . .	.FARMS. . . . . 21 343	18 033	1 393	3 360	5 550
HOME FREEZER. . . . .	.FARMS. . . . . 22 201	19 060	1 484	3 568	5 915
MILKING MACHINE . . . . .	.FARMS. . . . . 2 273	2 044	136	345	723
BULK MILK TANK. . . . .	.FARMS. . . . . 466	463	70	185	143
HIRED WORKERS					
REGULAR WORKERS (150 DAYS OR MORE). . . . .	.FARMS. . . . . 5 966	5 891	1 270	2 020	1 777
	PERSONS. . . . . 10 955	10 842	4 281	3 170	2 362
FARMS REPORTING BY NUMBER OF WORKERS:					
1 . . . . .	3 789	3 725	414	1 299	1 346
2 . . . . .	1 241	1 234	306	478	331
3 OR 4 . . . . .	630	629	300	203	89
5 TO 9 . . . . .	236	234	185	36	11
10 OR MORE . . . . .	70	69	65	4	-
USE OF AGRICULTURAL CHEMICALS					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS . . . . .	.FARMS. . . . . 3 049	2 922	205	630	991
	ACRES. . . . . 758 980	747 304	143 941	224 128	240 826
ALFALFA, CLOVER, AND OTHER HAY CROPS. . . . .	.FARMS. . . . . 2 277	2 149	228	454	653
	ACRES. . . . . 168 553	165 374	36 586	43 028	48 468
VEGETABLES GROWN FOR SALE . . . . .	.FARMS. . . . . 34	22	2	-	8
	ACRES. . . . . 88	63	10	-	7
FRUITS AND NUTS . . . . .	.FARMS. . . . . 180	99	-	-	12
	ACRES. . . . . 840	547	-	173	60
SEED CROPS AND OTHER CROPS. . . . .	.FARMS. . . . . 347	320	100	87	91
	ACRES. . . . . 19 796	19 706	8 327	6 101	3 923
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:					
CORN. . . . .	.FARMS. . . . . 12 579	12 036	967	2 604	4 292
	ACRES. . . . . 4 024 464	3 978 189	820 577	1 275 528	1 268 057
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	.FARMS. . . . . 487	480	103	121	139
	ACRES. . . . . 20 319	20 217	6 874	5 382	4 712
OTHER CROPS . . . . .	.FARMS. . . . . 11 519	11 154	856	2 423	4 037
	ACRES. . . . . 3 897 395	3 856 335	777 144	1 246 229	1 239 852
PASTURELAND AND RANGELAND . . . . .	.FARMS. . . . . 622	595	90	143	196
	ACRES. . . . . 32 942	32 728	9 796	9 339	9 203
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES . . . . .	.FARMS. . . . . 7 269	6 528	674	1 356	2 090
	NUMBER. . . . . 1 053 966	1 032 083	379 469	233 329	250 984
HOGS, SHEEP, AND GOATS. . . . .	.FARMS. . . . . 989	912	87	132	316
	NUMBER. . . . . 327 140	320 995	125 694	63 277	80 306



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
<b>SPECIFIED EQUIPMENT AND FACILITIES</b>						
AUTOMOBILES . . . . .	5 100	2 951	1 290	2 615	981	27
NUMBER . . . . .	6 790	3 828	1 616	3 477	1 193	119
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	5 381	3 133	1 250	2 474	974	40
NUMBER . . . . .	10 212	5 061	1 863	3 273	1 239	301
TRACTORS . . . . .	5 278	3 093	1 251	2 159	951	39
NUMBER . . . . .	13 314	6 529	2 222	3 692	1 475	374
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	5 217	3 050	1 192	1 995	894	39
NUMBER . . . . .	11 910	5 853	1 930	2 920	1 172	342
1 TRACTOR . . . . .	1 184	1 188	687	1 261	657	4
2 TRACTORS . . . . .	2 209	1 217	350	596	204	9
3 TRACTORS . . . . .	1 208	438	107	99	26	3
4 TRACTORS . . . . .	459	141	31	29	6	4
5 TRACTORS OR MORE . . . . .	157	66	17	10	1	19
WHEEL TRACTORS . . . . .	5 186	3 009	1 173	1 929	869	38
NUMBER . . . . .	11 162	5 445	1 815	2 584	1 104	291
CRAWLER TRACTORS . . . . .	687	350	108	313	60	28
NUMBER . . . . .	748	408	115	336	68	51
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	1 332	630	291	739	288	17
NUMBER . . . . .	1 404	676	292	772	303	32
GRAIN AND BEAN COMBINES . . . . .	2 896	1 214	320	330	167	24
NUMBER . . . . .	3 193	1 272	363	341	177	66
PULL-TYPE . . . . .	939	532	199	200	146	4
NUMBER . . . . .	960	542	212	200	155	7
SELF-PROPELLED . . . . .	2 070	711	128	137	22	24
NUMBER . . . . .	2 233	730	151	141	22	59
PICKUP BALERS . . . . .	2 374	1 082	341	513	192	26
NUMBER . . . . .	2 425	1 108	351	522	192	66
HAY CONDITIONERS . . . . .	100	43	26	21	5	4
NUMBER . . . . .	100	43	26	6	21	5
CROP DRIERS . . . . .	5	-	-	-	1	-
NUMBER . . . . .	5	-	-	-	2	-
CORNPICKERS . . . . .	25	10	-	4	-	-
NUMBER . . . . .	25	10	-	4	-	-
FIELD FORAGE HARVESTERS . . . . .	271	68	13	15	12	4
NUMBER . . . . .	278	78	13	16	12	7
CYLINDER OR FLYWHEEL TYPE . . . . .	227	58	12	11	12	4
NUMBER . . . . .	230	63	12	11	12	6
FLAIL TYPE . . . . .	46	14	1	5	-	1
NUMBER . . . . .	48	15	1	5	-	1
TELEPHONE . . . . .	4 084	2 332	1 030	2 238	906	38
TELEVISION SET . . . . .	4 257	2 465	1 008	2 377	920	13
HOME FREEZER . . . . .	4 543	2 481	1 069	2 236	872	33
MILKING MACHINE . . . . .	539	238	63	158	49	22
BULK MILK TANK . . . . .	65	-	-	-	-	3
<b>HIRED WORKERS</b>						
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	632	150	42	19	32	24
PERSONS . . . . .	795	190	44	19	34	60
FARMS REPORTING BY NUMBER OF WORKERS:						
1 . . . . .	506	120	40	19	31	14
2 . . . . .	96	21	2	-	-	7
3 OR 4 . . . . .	28	9	-	-	1	-
5 TO 9 . . . . .	2	-	-	-	-	2
10 OR MORE . . . . .	-	-	-	-	-	1
<b>USE OF AGRICULTURAL CHEMICALS</b>						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	720	315	61	65	54	8
ACRES . . . . .	111 921	22 951	3 537	2 028	2 203	7 445
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	519	240	55	62	58	8
ACRES . . . . .	25 646	9 471	2 175	1 163	1 351	665
VEGETABLES GROWN FOR SALE . . . . .	6	-	6	-	11	1
ACRES . . . . .	28	-	18	-	21	4
FRUITS AND NUTS . . . . .	19	35	21	34	46	1
ACRES . . . . .	111	139	64	87	198	8
SEED CROPS AND OTHER CROPS . . . . .	26	5	11	6	15	6
ACRES . . . . .	1 302	27	26	3	40	47
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH . . . . .	2 805	1 127	241	332	189	22
ACRES . . . . .	494 542	106 377	13 108	15 430	6 742	24 103
CORN . . . . .	96	13	8	4	1	2
ACRES . . . . .	2 778	391	80	32	10	60
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	2 639	1 034	165	208	136	21
ACRES . . . . .	480 342	102 071	10 697	11 932	5 950	23 178
OTHER CROPS . . . . .	114	40	12	16	9	2
ACRES . . . . .	3 721	611	58	86	70	58
PASTURELAND AND RANGELAND . . . . .	199	95	68	108	48	2
ACRES . . . . .	7 701	3 304	2 273	3 380	712	807
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	1 475	678	255	575	153	13
NUMBER . . . . .	116 304	39 456	12 541	10 883	3 442	7 558
HOGS, SHEEP, AND GOATS . . . . .	241	117	19	59	11	7
NUMBER . . . . .	41 600	9 290	828	2 045	155	3 945

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 . . . . . 9 817	8 992	900	2 011	2 991
	ACRES . . . . . 1 892 826	1 860 010	424 316	622 867	540 576
	TONS . . . . . 80 060	78 106	20 911	24 114	20 987
DRY MATERIALS . . . . .	FARMS . . . . . 9 520	8 715	857	1 910	2 927
	TONS . . . . . 75 218	73 273	19 334	21 666	20 420
LIQUID MATERIALS . . . . .	FARMS . . . . . 573	567	129	229	130
	TONS . . . . . 4 851	4 842	1 580	2 449	571
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE . . . . .	FARMS . . . . . 4 414	3 899	423	770	1 150
	ACRES . . . . . 281 400	270 444	67 979	66 726	73 097
DRY MATERIALS . . . . .	FARMS . . . . . 4 341	3 831	413	745	1 141
	TONS . . . . . 20 616	19 576	4 913	4 748	5 330
LIQUID MATERIALS . . . . .	FARMS . . . . . 80	75	10	32	9
	TONS . . . . . 342	337	102	140	18
OTHER PASTURE (NOT CROPLAND) . . . . .	FARMS . . . . . 816	707	61	129	181
	ACRES . . . . . 33 856	30 956	3 725	8 670	9 060
DRY MATERIALS . . . . .	FARMS . . . . . 792	683	61	125	181
	TONS . . . . . 2 183	1 940	261	475	597
LIQUID MATERIALS . . . . .	FARMS . . . . . 16	16	-	-	7
	TONS . . . . . 67	67	-	-	11
WHEAT . . . . .	FARMS . . . . . 5 417	5 236	506	1 321	1 906
	ACRES . . . . . 1 205 128	1 192 535	255 782	420 404	356 833
DRY MATERIALS . . . . .	FARMS . . . . . 5 216	5 035	469	1 249	1 857
	TONS . . . . . 25 679	25 280	5 216	8 270	7 833
LIQUID MATERIALS . . . . .	FARMS . . . . . 240	240	49	85	61
	TONS . . . . . 1 525	1 525	613	611	242
BARLEY . . . . .	FARMS . . . . . 2 433	2 379	255	601	882
	ACRES . . . . . 229 402	224 354	51 892	82 508	65 334
DRY MATERIALS . . . . .	FARMS . . . . . 2 364	2 315	247	561	869
	TONS . . . . . 6 729	6 587	1 358	2 190	2 058
LIQUID MATERIALS . . . . .	FARMS . . . . . 86	81	15	44	19
	TONS . . . . . 334	331	75	180	73
SUGAR BEETS . . . . .	FARMS . . . . . 1 101	1 098	190	354	371
	ACRES . . . . . 75 523	75 411	23 907	27 008	19 201
DRY MATERIALS . . . . .	FARMS . . . . . 13 511	13 494	4 372	4 857	3 405
	TONS . . . . . 2 295	2 294	64	100	42
LIQUID MATERIALS . . . . .	FARMS . . . . . 1 759	1 637	703	1 333	216
	TONS . . . . . 67 735	66 595	21 150	17 569	506
ALL OTHER CROPS . . . . .	FARMS . . . . . 1 696	1 574	264	319	16 773
	ACRES . . . . . 6 546	6 440	3 226	1 137	494
DRY MATERIALS . . . . .	FARMS . . . . . 75	75	9	42	1 204
	TONS . . . . . 294	294	88	186	18
LIQUID MATERIALS . . . . .	FARMS . . . . . -	-	-	-	13
	TONS . . . . . -	-	-	-	-
LIME OR LIMING MATERIALS . . . . .	FARMS . . . . . -	-	-	-	-
	ACRES . . . . . -	-	-	-	-
	TONS . . . . . -	-	-	-	-
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES	FARMS . . . . . 27 016	22 701	1 587	3 907	6 650
FEED FOR LIVESTOCK AND POULTRY . . . . .	FARMS . . . . . 17 139	14 371	1 199	2 626	4 299
	DOLLARS . . . . . 28 255 734	26 877 154	12 303 618	5 751 195	4 605 413
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199 . . . . .	FARMS . . . . . 4 535	3 262	83	357	969
\$200 TO \$999 . . . . .	FARMS . . . . . 7 455	6 176	218	886	1 897
\$1,000 TO \$1,999 . . . . .	FARMS . . . . . 2 304	2 136	162	483	742
\$2,000 TO \$4,999 . . . . .	FARMS . . . . . 1 871	1 841	279	562	569
\$5,000 TO \$9,999 . . . . .	FARMS . . . . . 574	572	167	259	108
\$10,000 TO \$19,999 . . . . .	FARMS . . . . . 244	235	149	71	14
\$20,000 AND OVER . . . . .	FARMS . . . . . 156	149	141	8	-
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS . . . . .	FARMS . . . . . 12 211	10 572	759	2 039	3 339
50 TO 99 TONS . . . . .	FARMS . . . . . 377	329	135	98	56
100 TO 199 TONS . . . . .	FARMS . . . . . 161	153	89	53	5
200 TO 499 TONS . . . . .	FARMS . . . . . 66	62	48	14	-
500 TONS OR MORE . . . . .	FARMS . . . . . 17	16	16	-	-
PURCHASE OF LIVESTOCK AND POULTRY . . . . .	FARMS . . . . . 12 946	11 410	1 022	2 200	3 582
	DOLLARS . . . . . 56 297 466	55 389 671	29 117 145	10 687 012	9 102 763
\$1 TO \$999 . . . . .	FARMS . . . . . 7 317	5 980	159	760	1 872
\$1,000 TO \$2,499 . . . . .	FARMS . . . . . 2 171	2 048	136	467	721
\$2,500 TO \$4,999 . . . . .	FARMS . . . . . 1 316	1 267	132	310	424
\$5,000 TO \$9,999 . . . . .	FARMS . . . . . 991	974	111	325	355
\$10,000 TO \$19,999 . . . . .	FARMS . . . . . 635	627	155	229	156
\$20,000 AND OVER . . . . .	FARMS . . . . . 516	514	329	109	54
SEEDS, BULBS, PLANTS, AND TREES . . . . .	FARMS . . . . . 12 226	10 992	903	2 172	3 592
	DOLLARS . . . . . 3 865 942	3 752 728	912 461	1 032 551	1 082 092
\$1 TO \$99 . . . . .	FARMS . . . . . 4 467	3 557	93	398	1 044
\$100 TO \$499 . . . . .	FARMS . . . . . 5 470	5 171	291	1 029	1 834
\$500 TO \$999 . . . . .	FARMS . . . . . 1 510	1 492	223	466	570
\$1,000 TO \$1,999 . . . . .	FARMS . . . . . 576	572	184	225	121
\$2,000 AND OVER . . . . .	FARMS . . . . . 203	200	112	54	23
FERTILIZER AND FERTILIZING MATERIALS . . . . .	FARMS . . . . . 10 208	9 247	933	2 067	3 053
	DOLLARS . . . . . 7 675 639	7 505 004	2 094 515	2 392 381	1 970 080
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .	FARMS . . . . . 26 170	22 625	1 537	3 907	6 650
	DOLLARS . . . . . 31 229 538	30 274 600	6 059 053	7 811 175	8 936 372
\$1 TO \$99 . . . . .	FARMS . . . . . 1 670	558	-	5	17
\$100 TO \$499 . . . . .	FARMS . . . . . 6 440	4 371	9	400	456
\$500 TO \$999 . . . . .	FARMS . . . . . 6 176	5 865	57	400	1 385
\$1,000 TO \$4,999 . . . . .	FARMS . . . . . 11 444	11 409	1 193	3 329	4 268
\$5,000 AND OVER . . . . .	FARMS . . . . . 440	422	323	75	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	FART RETIREMENT	ABNORMAL
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS . . . . .	FARMS . . . . . 1 938	919	233	536	263	26
	ACRES . . . . . 209 328	54 573	8 350	12 498	7 045	13 273
	TONS . . . . . 8 829	2 796	469	977	599	378
DRY MATERIALS . . . . .	FARMS . . . . . 1 902	904	215	522	257	26
	TONS . . . . . 8 602	2 787	464	969	599	377
LIQUID MATERIALS . . . . .	FARMS . . . . . 59	15	5	5	-	1
	TONS . . . . . 227	10	5	8	-	1
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE . . . . .	FARMS . . . . . 888	528	140	347	156	12
	ACRES . . . . . 39 296	18 737	4 609	6 397	3 499	1 060
DRY MATERIALS . . . . .	FARMS . . . . . 864	528	140	342	156	12
	TONS . . . . . 2 856	1 430	299	585	405	50
LIQUID MATERIALS . . . . .	FARMS . . . . . 24	-	-	5	-	-
	TONS . . . . . 77	-	-	92	-	-
OTHER PASTURE (NOT CROPLAND) . . . . .	FARMS . . . . . 205	120	11	5	14	3
	ACRES . . . . . 6 072	3 213	216	1 521	1 172	207
DRY MATERIALS . . . . .	FARMS . . . . . 185	120	11	92	14	3
	TONS . . . . . 345	237	25	145	86	12
LIQUID MATERIALS . . . . .	FARMS . . . . . 9	-	-	-	-	-
	TONS . . . . . 56	-	-	-	-	-
WHEAT . . . . .	FARMS . . . . . 1 091	379	33	103	65	13
	ACRES . . . . . 130 422	26 406	2 688	3 692	1 903	6 998
DRY MATERIALS . . . . .	FARMS . . . . . 1 067	364	29	103	65	13
	TONS . . . . . 3 163	727	71	186	62	151
LIQUID MATERIALS . . . . .	FARMS . . . . . 26	15	4	-	-	-
	TONS . . . . . 45	10	4	-	-	-
BARLEY . . . . .	FARMS . . . . . 463	159	19	32	10	12
	ACRES . . . . . 19 709	3 940	471	489	182	4 377
DRY MATERIALS . . . . .	FARMS . . . . . 460	159	19	27	10	12
	TONS . . . . . 772	190	19	19	18	105
LIQUID MATERIALS . . . . .	FARMS . . . . . 3	-	-	5	-	-
	TONS . . . . . 3	-	-	3	-	-
SUGAR BEETS . . . . .	FARMS . . . . . 153	30	-	-	-	3
	ACRES . . . . . 4 820	475	-	-	-	112
DRY MATERIALS . . . . .	FARMS . . . . . 140	30	-	-	-	3
	TONS . . . . . 775	85	-	-	-	17
LIQUID MATERIALS . . . . .	FARMS . . . . . 19	-	-	-	-	1
	TONS . . . . . 42	-	-	-	-	1
ALL OTHER CROPS . . . . .	FARMS . . . . . 353	111	39	58	49	15
	ACRES . . . . . 9 002	1 762	339	349	272	519
DRY MATERIALS . . . . .	FARMS . . . . . 348	111	38	58	49	15
	TONS . . . . . 696	125	52	37	28	41
LIQUID MATERIALS . . . . .	FARMS . . . . . 5	-	1	-	-	-
	TONS . . . . . 6	-	1	-	-	-
LIME OR LIMING MATERIALS . . . . .	FARMS . . . . . -	-	-	-	-	-
	ACRES . . . . . -	-	-	-	-	-
	TONS . . . . . -	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES . . . . .	FARMS . . . . . 5 540	3 404	1 613	2 906	1 322	87
FEED FOR LIVESTOCK AND POULTRY . . . . .	FARMS . . . . . 3 351	1 991	905	2 015	724	29
	DOLLARS . . . . . 2 669 601	1 170 956	376 371	721 411	216 947	440 222
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199 . . . . .	FARMS . . . . . 839	639	375	887	383	3
\$200 TO \$999 . . . . .	FARMS . . . . . 1 676	1 033	466	986	292	1
\$1,000 TO \$1,999 . . . . .	FARMS . . . . . 510	203	36	122	45	1
\$2,000 TO \$4,999 . . . . .	FARMS . . . . . 294	111	26	20	4	6
\$5,000 TO \$9,999 . . . . .	FARMS . . . . . 31	5	2	-	-	2
\$10,000 TO \$19,999 . . . . .	FARMS . . . . . 1	-	-	-	-	9
\$20,000 AND OVER . . . . .	FARMS . . . . . -	-	-	-	-	7
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS . . . . .	FARMS . . . . . 2 506	1 405	524	1 174	456	9
50 TO 99 TONS . . . . .	FARMS . . . . . 28	11	1	4	-	4
100 TO 199 TONS . . . . .	FARMS . . . . . 1	-	-	-	-	8
200 TO 499 TONS . . . . .	FARMS . . . . . -	-	-	-	-	4
500 TONS OR MORE . . . . .	FARMS . . . . . -	-	-	-	-	1
PURCHASE OF LIVESTOCK AND POULTRY . . . . .						
	FARMS . . . . . 2 688	1 376	542	1 112	397	27
	DOLLARS . . . . . 4 353 669	1 587 728	541 354	608 492	142 155	157 148
\$1 TO \$999 . . . . .	FARMS . . . . . 1 753	996	440	965	364	8
\$1,000 TO \$2,499 . . . . .	FARMS . . . . . 467	209	48	99	20	4
\$2,500 TO \$4,999 . . . . .	FARMS . . . . . 270	98	33	33	12	4
\$5,000 TO \$9,999 . . . . .	FARMS . . . . . 125	47	11	12	1	4
\$10,000 TO \$19,999 . . . . .	FARMS . . . . . 59	22	6	2	-	6
\$20,000 AND OVER . . . . .	FARMS . . . . . 14	4	4	1	-	1
SEEDS, BULBS, PLANTS, AND TREES . . . . .						
	FARMS . . . . . 2 610	1 287	428	865	337	32
	DOLLARS . . . . . 527 369	162 779	35 476	64 913	19 853	28 448
\$1 TO \$99 . . . . .	FARMS . . . . . 994	736	292	638	265	7
\$100 TO \$499 . . . . .	FARMS . . . . . 1 376	510	131	215	72	12
\$500 TO \$999 . . . . .	FARMS . . . . . 194	35	4	12	-	6
\$1,000 TO \$1,999 . . . . .	FARMS . . . . . 35	6	1	-	-	4
\$2,000 AND OVER . . . . .	FARMS . . . . . 11	-	-	-	-	3
FERTILIZER AND FERTILIZING MATERIALS . . . . .						
	FARMS . . . . . 1 995	942	257	630	308	23
	DOLLARS . . . . . 785 605	223 610	38 813	81 900	48 810	39 925
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .						
	FARMS . . . . . 5 540	3 377	1 564	2 388	1 078	79
	DOLLARS . . . . . 5 030 866	1 963 185	473 949	500 343	249 841	204 754
\$1 TO \$99 . . . . .	FARMS . . . . . 63	131	342	789	287	36
\$100 TO \$499 . . . . .	FARMS . . . . . 1 274	1 575	959	1 351	704	14
\$500 TO \$999 . . . . .	FARMS . . . . . 2 185	1 151	187	234	71	6
\$1,000 TO \$4,999 . . . . .	FARMS . . . . . 2 018	520	76	14	16	5
\$5,000 AND OVER . . . . .	FARMS . . . . . -	-	-	-	-	18

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. .	12 795	11 369	1 014	2 222	3 489
DOLLARS. . . . .	9 367 973	9 112 186	2 412 195	2 468 692	2 316 754
\$1 TO \$199. . . . .FARMS. .	4 290	3 263	77	367	923
\$200 TO \$499. . . . .FARMS. .	3 532	3 191	168	540	1 049
\$500 TO \$999. . . . .FARMS. .	2 325	2 286	194	498	738
\$1,000 TO \$1,999. . . . .FARMS. .	1 521	1 515	209	424	520
\$2,000 TO \$2,499. . . . .FARMS. .	351	349	59	119	117
\$2,500 TO \$4,999. . . . .FARMS. .	568	560	174	212	135
\$5,000 TO \$9,999. . . . .FARMS. .	161	159	91	59	7
\$10,000 AND OVER. . . . .FARMS. .	47	46	42	3	-
Hired Labor . . . . .FARMS. .	16 064	15 017	1 531	3 479	5 066
DOLLARS. . . . .	29 127 090	28 696 185	12 469 380	7 997 178	5 517 712
\$1 TO \$199. . . . .FARMS. .	3 359	2 714	15	149	741
\$200 TO \$499. . . . .FARMS. .	3 445	3 148	42	389	1 234
\$500 TO \$999. . . . .FARMS. .	2 749	2 694	59	551	1 188
\$1,000 TO \$2,499. . . . .FARMS. .	3 376	3 358	251	1 199	1 329
\$2,500 TO \$4,999. . . . .FARMS. .	1 860	1 837	380	835	466
\$5,000 TO \$9,999. . . . .FARMS. .	821	816	412	295	96
\$10,000 TO \$19,999. . . . .FARMS. .	314	312	241	54	12
\$20,000 TO \$49,999. . . . .FARMS. .	116	115	108	7	-
\$50,000 AND OVER. . . . .FARMS. .	24	23	23	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD. . . . .	389 658 649	382 683 717	128 421 557	105 142 501	93 690 039
AVERAGE PER FARM. . . . .	14 422	16 938	81 849	27 238	14 250
ALL CROPS . . . . .	172 328 549	170 057 687	40 274 816	55 224 759	49 813 038
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	169 576 120	167 508 141	39 292 563	54 760 896	49 350 455
VEGETABLES. . . . .	250 372	231 177	47 406	58 607	58 832
FRUITS AND NUTS . . . . .	497 672	402 595	40 223	90 492	91 300
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .	2 004 385	1 915 774	894 624	304 764	312 451
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	216 718 852	212 032 712	87 988 985	49 678 310	43 782 676
POULTRY AND POULTRY PRODUCTS. . . . .	3 487 605	3 067 945	926 578	584 979	749 713
DAIRY PRODUCTS. . . . .	12 410 064	11 863 265	2 917 289	4 286 629	2 965 898
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . .	200 821 183	197 101 502	84 145 118	44 806 702	40 067 065
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . .FARMS. .	20 792	17 784	1 305	3 118	5 218
NUMBER. . . . .	2 873 425	2 795 860	841 426	656 680	692 079
COWS AND HEIFERS THAT HAVE CALVED . . . . .FARMS. .	19 830	17 100	1 186	2 973	5 065
NUMBER. . . . .	1 452 838	1 412 763	363 162	337 772	374 239
MILK COWS . . . . .FARMS. .	10 302	8 933	601	1 606	2 781
NUMBER. . . . .	55 102	51 165	7 433	13 326	14 887
HEIFERS AND HEIFER CALVES . . . . .FARMS. .	18 816	16 352	1 219	2 905	4 885
NUMBER. . . . .	798 390	777 067	247 612	184 820	186 866
STEERS AND BULLS, INCLUDING CALVES. . . . .FARMS. .	19 035	16 696	1 255	2 980	4 967
NUMBER. . . . .	622 197	606 030	230 652	134 088	130 974
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10. . . . .	2 545	1 266	47	161	284
10 TO 19. . . . .	1 822	1 157	15	88	224
20 TO 49. . . . .	4 114	3 351	54	310	788
50 TO 99. . . . .	4 458	4 228	98	530	1 297
100 TO 199. . . . .	4 022	3 983	191	805	1 426
200 TO 499. . . . .	2 896	2 871	360	936	1 134
500 OR MORE . . . . .	935	928	540	288	65
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4. . . . .	2 528	1 409	71	190	330
5 TO 9. . . . .	1 574	1 022	26	93	213
10 TO 19. . . . .	2 355	1 841	49	168	414
20 TO 29. . . . .	2 026	1 762	44	187	496
30 TO 49. . . . .	3 052	2 870	76	364	845
50 TO 99. . . . .	4 022	3 958	149	716	1 303
100 TO 199. . . . .	2 746	2 727	226	687	1 168
200 OR MORE . . . . .	1 527	1 511	545	568	296
MILK COWS:					
1 TO 4. . . . .	7 955	6 737	445	1 223	2 096
5 TO 9. . . . .	1 250	1 135	71	141	323
10 TO 19. . . . .	490	474	13	41	144
20 TO 29. . . . .	202	199	4	26	99
30 TO 49. . . . .	240	228	14	83	106
50 TO 99. . . . .	142	138	32	92	13
100 OR MORE . . . . .	23	22	22	-	-
HOGS AND PIGS . . . . .FARMS. .					
NUMBER. . . . .	4 740	4 210	283	736	1 340
USED OR TO BE USED FOR BREEDING . . . . .FARMS. .	168 052	153 604	23 265	41 628	46 871
NUMBER. . . . .	2 590	2 375	140	437	765
ALL OTHER HOGS AND PIGS . . . . .FARMS. .	22 726	20 700	2 579	5 427	6 395
NUMBER. . . . .	4 419	3 938	267	697	1 261
FARMS REPORTING BY NUMBER ON HAND:	145 326	132 904	20 686	36 201	40 476
LESS THAN 10. . . . .	2 349	1 956	111	281	591
10 TO 24. . . . .	925	857	44	144	274
25 TO 99. . . . .	1 028	983	63	189	343
100 TO 199. . . . .	272	266	24	72	90
200 TO 499. . . . .	136	126	31	40	40
500 OR MORE . . . . .	30	22	10	10	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
<b>SPECIFIED FARM EXPENDITURES--CON.</b>						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . .	2 608	1 499	537	974	419	33
DOLLARS. . . . .	1 334 742	501 890	77 913	157 023	61 655	37 109
\$1 TO \$199. . . . .	868	644	384	728	278	21
\$200 TO \$499. . . . .	772	518	144	209	131	1
\$500 TO \$999. . . . .	591	256	9	27	7	5
\$1,000 TO \$1,999. . . . .	287	75	-	3	3	2
\$2,000 TO \$2,499. . . . .	53	1	-	-	1	-
\$2,500 TO \$4,999. . . . .	34	5	-	7	-	1
\$5,000 TO \$9,999. . . . .	2	-	-	-	-	2
\$10,000 AND OVER. . . . .	1	-	-	-	-	1
HIRED LABOR . . . . .	3 099	1 493	349	671	342	34
DOLLARS. . . . .	1 945 265	654 237	112 413	141 554	90 242	199 109
\$1 TO \$199. . . . .	888	699	222	444	197	4
\$200 TO \$499. . . . .	931	487	65	186	108	3
\$500 TO \$999. . . . .	708	158	30	28	23	4
\$1,000 TO \$2,499. . . . .	441	110	28	5	8	5
\$2,500 TO \$4,999. . . . .	117	36	3	8	6	9
\$5,000 TO \$9,999. . . . .	9	3	1	-	-	5
\$10,000 TO \$19,999. . . . .	5	-	-	-	-	2
\$20,000 TO \$49,999. . . . .	-	-	-	-	-	1
\$50,000 AND OVER. . . . .	-	-	-	-	-	1
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)</b>						
ALL FARM PRODUCTS SOLD. . . . .	40 608 396	12 929 902	1 891 322	2 726 507	1 476 126	2 772 299
AVERAGE PER FARM. . . . .	7 359	3 672	1 220	927	1 056	30 803
ALL CROPS . . . . .	18 792 604	5 274 040	678 430	904 896	589 092	776 874
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	18 466 362	5 031 057	606 808	814 386	504 891	748 702
VEGETABLES. . . . .	33 883	15 984	6 465	6 357	6 410	6 428
FRUITS AND NUTS. . . . .	75 860	79 199	25 521	37 992	54 350	2 735
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .	216 499	147 800	39 636	46 161	23 441	19 009
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	21 754 703	7 620 970	1 207 068	1 816 606	886 109	1 983 425
POULTRY AND POULTRY PRODUCTS. . . . .	552 983	207 800	45 892	74 639	70 388	274 633
DAIRY PRODUCTS. . . . .	1 204 138	418 941	70 370	111 576	47 808	387 415
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . .	19 997 582	6 994 229	1 090 806	1 630 391	767 913	1 321 377
<b>LIVESTOCK AND POULTRY ON FARMS</b>						
CATTLE AND CALVES . . . . .	4 396	2 678	1 069	2 132	846	30
NUMBER. . . . .	399 340	164 213	42 122	39 812	22 317	15 436
COWS AND HEIFERS THAT HAVE CALVED . . . . .	4 281	2 581	1 014	1 899	802	29
NUMBER. . . . .	224 763	90 412	22 415	20 058	12 066	7 951
MILK COWS . . . . .	2 272	1 200	473	1 026	318	25
NUMBER. . . . .	9 720	4 493	1 306	2 232	745	960
HEIFERS AND HEIFER CALVES . . . . .	4 051	2 391	901	1 737	700	27
NUMBER. . . . .	103 569	42 868	11 332	11 768	5 954	3 601
STEERS AND BULLS, INCLUDING CALVES. . . . .	4 138	2 464	892	1 646	663	30
NUMBER. . . . .	71 008	30 933	8 375	7 986	4 297	3 884
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10. . . . .	287	239	248	984	295	-
10 TO 19. . . . .	291	305	234	477	187	1
20 TO 49. . . . .	944	909	346	508	252	3
50 TO 99. . . . .	1 337	808	158	138	90	2
100 TO 199. . . . .	1 171	335	55	17	14	8
200 TO 499. . . . .	1 344	70	27	8	7	10
500 OR MORE . . . . .	22	12	1	-	1	6
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4. . . . .	342	246	230	864	254	1
5 TO 9. . . . .	244	263	183	376	175	1
10 TO 19. . . . .	508	474	228	341	172	1
20 TO 29. . . . .	463	419	153	168	95	1
30 TO 49. . . . .	867	594	124	102	77	3
50 TO 99. . . . .	1 253	469	68	43	18	3
100 TO 199. . . . .	533	93	20	3	9	7
200 OR MORE . . . . .	71	23	8	2	2	12
MILK COWS:						
1 TO 4. . . . .	1 709	877	387	936	280	2
5 TO 9. . . . .	315	211	74	79	35	1
10 TO 19. . . . .	163	101	12	10	3	3
20 TO 29. . . . .	60	10	-	1	-	2
30 TO 49. . . . .	24	1	-	-	-	12
50 TO 99. . . . .	1	-	-	-	-	4
100 OR MORE . . . . .	-	-	-	-	-	1
HOGS AND PIGS . . . . .	1 079	583	189	421	85	24
NUMBER. . . . .	28 913	11 006	1 921	4 177	675	9 596
USED OR TO BE USED FOR BREEDING . . . . .	639	316	78	160	32	23
NUMBER. . . . .	4 282	1 751	266	617	90	1 319
ALL OTHER HOGS AND PIGS . . . . .	996	542	175	382	75	24
NUMBER. . . . .	24 631	9 255	1 655	3 560	585	8 277
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10. . . . .	509	331	133	324	68	1
10 TO 24. . . . .	236	122	37	58	9	1
25 TO 99. . . . .	256	115	17	34	7	4
100 TO 199. . . . .	68	10	2	3	1	2
200 TO 499. . . . .	10	5	-	2	-	8
500 OR MORE . . . . .	-	-	-	-	-	8

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 FAWROED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . .	FARMS . . . . . LITTERS . . . . .	3 098 32 180	2 832 29 807	166 4 152	509 7 388	925 9 789
FARMS REPORTING BY LITTERS FAWROED:						
1 OR 2 LITTERS . . . . .	FARMS . . . . .	1 131	977	39	140	292
3 TO 9 LITTERS . . . . .	FARMS . . . . .	1 085	1 008	45	160	337
10 TO 19 LITTERS . . . . .	FARMS . . . . .	456	444	29	96	149
20 TO 49 LITTERS . . . . .	FARMS . . . . .	310	300	26	81	116
50 TO 99 LITTERS . . . . .	FARMS . . . . .	85	80	16	25	28
100 LITTERS OR MORE . . . . .	FARMS . . . . .	31	23	11	7	3
SHEEP AND LAMBS . . . . .						
FARMS . . . . .	FARMS . . . . .	3 754	3 304	297	574	963
NUMBER . . . . .	NUMBER . . . . .	1 459 997	1 432 470	623 158	348 951	284 107
LAMBS UNDER 1 YEAR OLD . . . . .						
FARMS . . . . .	FARMS . . . . .	2 533	2 254	198	420	654
NUMBER . . . . .	NUMBER . . . . .	385 752	380 101	171 614	110 489	62 125
SHEEP 1 YEAR OLD AND OVER . . . . .						
FARMS . . . . .	FARMS . . . . .	3 479	3 062	263	495	906
NUMBER . . . . .	NUMBER . . . . .	1 074 245	1 052 369	451 544	238 462	221 982
EWES . . . . .						
FARMS . . . . .	FARMS . . . . .	3 372	2 979	254	489	884
NUMBER . . . . .	NUMBER . . . . .	1 035 862	1 015 095	436 977	230 420	213 754
RAMS AND WETHERS . . . . .						
FARMS . . . . .	FARMS . . . . .	2 879	2 584	236	428	774
NUMBER . . . . .	NUMBER . . . . .	38 383	37 274	14 567	8 042	8 228
CHICKENS 4 MONTHS OLD AND OVER . . . . .						
FARMS . . . . .	FARMS . . . . .	11 073	9 641	543	1 655	3 017
NUMBER . . . . .	NUMBER . . . . .	993 188	871 256	162 983	163 730	247 638
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . . .						
FARMS . . . . .	FARMS . . . . .	19 724	17 361	1 299	3 062	5 115
NUMBER . . . . .	NUMBER . . . . .	1 419 875	1 392 694	500 698	323 293	317 155
DOLLARS . . . . .	DOLLARS . . . . .	167 175 303	164 504 826	71 148 181	36 792 994	33 118 903
HOGS AND PIGS . . . . .						
FARMS . . . . .	FARMS . . . . .	3 701	3 376	220	624	1 094
NUMBER . . . . .	NUMBER . . . . .	249 832	232 534	41 384	60 329	71 836
DOLLARS . . . . .	DOLLARS . . . . .	6 678 222	6 175 178	1 199 434	1 652 338	1 944 336
SHEEP AND LAMBS . . . . .						
FARMS . . . . .	FARMS . . . . .	3 645	3 245	290	566	944
NUMBER . . . . .	NUMBER . . . . .	1 175 845	1 154 531	489 178	297 126	223 360
DOLLARS . . . . .	DOLLARS . . . . .	18 023 025	17 693 208	8 183 821	4 301 518	3 152 919
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . . .						
FARMS . . . . .	FARMS . . . . .	1 196	1 055	76	234	327
POUNDS . . . . .	POUNDS . . . . .	228 519 926	223 173 528	58 661 371	88 759 264	54 230 283
DOLLARS . . . . .	DOLLARS . . . . .	10 856 079	10 444 020	2 857 950	4 087 033	2 521 363
CREAM . . . . .						
FARMS . . . . .	FARMS . . . . .	3 300	2 920	104	391	934
POUNDS . . . . .	POUNDS . . . . .	2 631 003	2 448 491	102 357	344 324	766 918
DOLLARS . . . . .	DOLLARS . . . . .	1 554 986	1 420 130	59 369	199 708	444 911
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .						
FARMS . . . . .	FARMS . . . . .	9	9	2	1	-
NUMBER . . . . .	NUMBER . . . . .	44 960	44 960	7 000	3 000	-
DOLLARS . . . . .	DOLLARS . . . . .	27 876	27 876	4 340	1 860	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . .						
FARMS . . . . .	FARMS . . . . .	2 347	2 058	133	335	637
NUMBER . . . . .	NUMBER . . . . .	387 095	341 329	87 465	57 636	78 716
DOLLARS . . . . .	DOLLARS . . . . .	212 913	187 739	48 107	31 701	43 296
CHICKEN EGGS . . . . .						
FARMS . . . . .	FARMS . . . . .	4 658	4 060	202	637	1 302
DOZENS . . . . .	DOZENS . . . . .	8 921 036	7 820 136	2 243 707	1 523 079	1 974 104
DOLLARS . . . . .	DOLLARS . . . . .	3 033 159	2 658 852	762 861	517 850	671 197
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . . .						
FARMS . . . . .	FARMS . . . . .	1 457	1 427	213	351	475
ACRES . . . . .	ACRES . . . . .	61 125	60 567	15 072	15 958	18 418
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES . . . . .	FARMS . . . . .	427	405	20	72	144
20 TO 49 ACRES . . . . .	FARMS . . . . .	606	601	79	166	209
50 TO 74 ACRES . . . . .	FARMS . . . . .	213	211	38	54	67
75 TO 99 ACRES . . . . .	FARMS . . . . .	96	95	28	30	27
100 TO 149 ACRES . . . . .	FARMS . . . . .	69	69	27	15	20
150 TO 199 ACRES . . . . .	FARMS . . . . .	24	24	8	9	4
200 ACRES OR MORE . . . . .	FARMS . . . . .	22	22	13	5	4
HARVESTED FOR GRAIN . . . . .						
FARMS . . . . .	FARMS . . . . .	100	95	19	26	20
ACRES . . . . .	ACRES . . . . .	3 144	3 114	1 297	844	464
BUSHEL . . . . .	BUSHEL . . . . .	170 908	168 673	83 256	48 361	18 210
SALES . . . . .						
FARMS . . . . .	FARMS . . . . .	55	52	9	21	6
BUSHEL . . . . .	BUSHEL . . . . .	95 170	94 006	45 182	32 148	4 845
SMALL GRAINS HARVESTED:						
WHEAT . . . . .						
FARMS . . . . .	FARMS . . . . .	15 513	14 708	1 018	2 921	4 942
ACRES . . . . .	ACRES . . . . .	3 742 713	3 699 354	696 438	1 150 316	1 183 650
BUSHEL . . . . .	BUSHEL . . . . .	87 632 232	86 741 448	18 378 204	28 970 436	26 470 711
WINTER WHEAT . . . . .						
FARMS . . . . .	FARMS . . . . .	8 746	8 337	671	1 926	2 833
ACRES . . . . .	ACRES . . . . .	1 781 794	1 760 758	396 662	589 462	524 581
BUSHEL . . . . .	BUSHEL . . . . .	49 569 146	49 047 169	11 868 198	17 466 123	13 793 109
SPRING WHEAT . . . . .						
FARMS . . . . .	FARMS . . . . .	10 350	9 893	679	1 939	3 406
ACRES . . . . .	ACRES . . . . .	1 960 924	1 938 596	299 776	560 954	699 069
BUSHEL . . . . .	BUSHEL . . . . .	38 063 086	37 694 279	6 510 006	11 504 313	12 677 602
DURUM WHEAT . . . . .						
FARMS . . . . .	FARMS . . . . .	1 042	1 017	89	266	366
ACRES . . . . .	ACRES . . . . .	170 690	169 636	29 011	56 399	57 503
BUSHEL . . . . .	BUSHEL . . . . .	3 691 716	3 674 469	677 214	1 246 258	1 246 448
OTHER SPRING WHEAT . . . . .						
FARMS . . . . .	FARMS . . . . .	9 973	9 537	657	1 869	3 276
ACRES . . . . .	ACRES . . . . .	1 790 234	1 768 960	270 765	504 455	601 566
BUSHEL . . . . .	BUSHEL . . . . .	34 371 370	34 019 810	5 832 792	10 258 055	11 431 154

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
<b>LIVESTOCK AND POULTRY ON FARMS--CON.</b>						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . .						
. . . . . FARMES . . . . .	747	390	95	203	40	23
. . . . . LITTERS . . . . .	5 795	2 392	291	749	111	1 513
<b>FARMS REPORTING BY LITTERS FARROWED:</b>						
1 OR 2 LITTERS . . . . .	273	166	67	126	26	2
3 TO 9 LITTERS . . . . .	286	159	21	61	13	3
10 TO 19 LITTERS . . . . .	121	42	7	11	1	-
20 TO 49 LITTERS . . . . .	58	19	-	5	-	5
50 TO 99 LITTERS . . . . .	8	3	-	-	-	5
100 LITTERS OR MORE . . . . .	1	1	-	-	-	8
SHEEP AND LAMBS . . . . .	824	484	162	331	105	14
. . . . . NUMBER . . . . .	125 539	43 708	7 007	10 688	4 205	12 634
LAMBS UNDER 1 YEAR OLD . . . . .	550	319	113	208	60	11
. . . . . NUMBER . . . . .	26 560	7 896	1 417	2 223	796	2 632
SHEEP 1 YEAR OLD AND OVER . . . . .	787	459	152	300	103	14
. . . . . NUMBER . . . . .	98 979	35 812	5 590	8 465	3 409	10 002
EWES . . . . .	761	443	148	280	100	13
. . . . . NUMBER . . . . .	94 528	34 166	5 250	7 856	3 202	9 709
RAMS AND WETHERS . . . . .	672	367	107	214	67	14
. . . . . NUMBER . . . . .	4 451	1 646	340	609	207	293
CHICKENS 4 MONTHS OLD AND OVER . . . . .	2 459	1 411	556	905	504	23
. . . . . NUMBER . . . . .	186 967	83 838	26 100	40 599	27 652	53 681
<b>LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD</b>						
<b>LIVESTOCK SOLD ALIVE:</b>						
CATTLE AND CALVES . . . . .	4 306	2 630	949	1 591	742	30
. . . . . NUMBER . . . . .	176 385	64 123	11 040	14 349	7 374	5 458
. . . . . DOLLARS . . . . .	16 698 255	5 830 417	916 076	1 297 309	663 437	709 731
HOGS AND PIGS . . . . .	878	456	104	240	61	24
. . . . . NUMBER . . . . .	40 702	16 130	2 153	4 796	889	11 613
. . . . . DOLLARS . . . . .	1 001 929	336 128	41 013	91 044	21 216	390 784
SHEEP AND LAMBS . . . . .	824	480	141	297	90	13
. . . . . NUMBER . . . . .	103 253	36 174	5 440	9 234	3 169	8 911
. . . . . DOLLARS . . . . .	1 469 707	508 558	76 685	132 849	48 442	148 526
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . . .	243	141	34	102	30	9
. . . . . POUNDS . . . . .	16 851 358	4 172 641	498 611	1 020 174	355 238	3 970 986
. . . . . DOLLARS . . . . .	762 153	192 116	23 405	52 821	17 070	342 168
CREAM . . . . .	863	466	162	247	117	16
. . . . . POUNDS . . . . .	762 503	391 320	81 069	101 434	53 059	78 019
. . . . . DOLLARS . . . . .	442 253	226 968	47 021	58 833	30 773	45 250
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .	6	-	-	-	-	-
. . . . . NUMBER . . . . .	34 960	-	-	-	-	-
. . . . . DOLLARS . . . . .	21 676	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . .	551	294	108	137	129	23
. . . . . NUMBER . . . . .	72 492	34 848	10 172	13 856	10 523	21 387
. . . . . DOLLARS . . . . .	39 873	19 167	5 595	7 622	5 788	11 764
CHICKEN EGGS . . . . .	1 114	602	203	304	271	23
. . . . . DOZENS . . . . .	1 420 221	543 397	115 628	194 742	188 328	717 830
. . . . . DOLLARS . . . . .	482 874	184 755	39 315	66 215	64 030	244 062
<b>SPECIFIED CROPS HARVESTED</b>						
CORN FOR ALL PURPOSES . . . . .	271	98	19	14	11	5
. . . . . ACRES . . . . .	8 249	2 552	318	138	223	197
<b>FARMS REPORTING BY ACRES HARVESTED:</b>						
LESS THAN 20 ACRES . . . . .	102	52	15	13	7	2
20 TO 49 ACRES . . . . .	110	33	4	1	3	1
50 TO 74 ACRES . . . . .	45	7	-	-	1	1
75 TO 99 ACRES . . . . .	8	2	-	-	-	1
100 TO 149 ACRES . . . . .	5	2	-	-	-	-
150 TO 199 ACRES . . . . .	1	2	-	-	-	-
200 ACRES OR MORE . . . . .	-	-	-	-	-	-
HARVESTED FOR GRAIN . . . . .	18	11	1	1	1	3
. . . . . ACRES . . . . .	380	117	12	2	15	13
. . . . . BUSHEL . . . . .	14 541	3 905	400	90	1 125	1 020
SALES . . . . .	12	3	1	1	1	1
. . . . . BUSHEL . . . . .	10 648	783	400	90	934	140
<b>SMALL GRAINS HARVESTED:</b>						
WHEAT . . . . .	3 636	1 798	393	452	321	32
. . . . . ACRES . . . . .	511 089	140 780	17 081	15 677	13 080	14 605
. . . . . BUSHEL . . . . .	10 084 262	2 580 748	257 087	284 547	223 494	382 743
WINTER WHEAT . . . . .	1 895	864	148	223	159	27
. . . . . ACRES . . . . .	194 772	50 049	5 232	5 742	4 607	10 687
. . . . . BUSHEL . . . . .	4 673 996	1 149 844	95 899	132 878	99 312	289 787
SPRING WHEAT . . . . .	2 438	1 165	266	253	188	16
. . . . . ACRES . . . . .	316 317	90 731	11 849	9 935	8 473	3 918
. . . . . BUSHEL . . . . .	5 410 266	1 430 904	161 188	151 669	124 182	92 956
DURUM WHEAT . . . . .	220	64	12	15	9	1
. . . . . ACRES . . . . .	21 806	4 423	494	658	394	1
. . . . . BUSHEL . . . . .	423 187	71 170	10 192	10 553	6 669	25
OTHER SPRING WHEAT . . . . .	2 356	1 124	255	240	180	16
. . . . . ACRES . . . . .	294 511	86 308	11 355	9 277	8 079	3 917
. . . . . BUSHEL . . . . .	4 987 079	1 359 734	150 996	141 116	117 513	92 931

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.					
SMALL GRAINS HARVESTED--CON.					
OATS FOR GRAIN. . . . .	FARMS. . . . . 6 132	5 890	479	1 214	2 017
	ACRES. . . . . 222 533	214 783	38 167	58 048	68 806
	BUSHEL. . . . . 7 966 257	7 674 819	1 521 142	2 121 930	2 428 756
BARLEY FOR GRAIN. . . . .	FARMS. . . . . 12 996	12 450	902	2 593	4 359
	ACRES. . . . . 1 474 033	1 447 163	296 415	478 655	444 723
	BUSHEL. . . . . 45 972 305	45 231 888	10 331 792	15 420 929	13 433 122
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	FARMS. . . . . 13 156	11 636	941	2 108	3 440
	ACRES. . . . . 1 003 399	965 057	193 801	226 464	274 126
	TONS. . . . . 1 986 816	1 922 831	434 805	467 351	524 682
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY. . . . .	FARMS. . . . . 3 305	2 819	206	471	773
	ACRES. . . . . 269 549	256 451	68 001	51 139	62 798
	TONS. . . . . 390 658	373 785	99 031	75 320	93 176
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY. . . . .	FARMS. . . . . 4 581	4 337	306	863	1 450
	ACRES. . . . . 172 793	169 298	23 794	47 698	53 697
	TONS. . . . . 207 640	204 023	32 160	58 058	65 328
WILD HAY CUT. . . . .	FARMS. . . . . 4 521	4 121	387	741	1 298
	ACRES. . . . . 496 467	481 386	172 389	105 460	103 367
	TONS. . . . . 477 142	462 795	169 063	104 770	97 746
OTHER HAY CUT. . . . .	FARMS. . . . . 2 707	2 536	180	526	855
	ACRES. . . . . 157 316	191 878	25 158	35 902	46 876
	TONS. . . . . 133 533	128 875	22 519	29 778	38 872
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS. . . . .	FARMS. . . . . 272	258	54	63	70
	ACRES. . . . . 16 329	16 202	5 428	4 536	3 194
	TONS, GREEN WT. . . . . 75 520	73 663	33 727	16 231	14 183
ALFALFA SEED. . . . .	FARMS. . . . . 880	853	84	202	279
	ACRES. . . . . 44 580	43 876	9 138	11 070	13 814
	POUNDS. . . . . 4 670 589	4 596 142	1 123 706	1 119 021	1 431 128
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE. . . . .	FARMS. . . . . 1 841	1 540	127	231	460
	ACRES. . . . . 6 863	6 636	4 755	797	636
	HUNDREDWEIGHT. . . . . 1 141 639	1 116 595	881 735	123 085	69 831
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	FARMS. . . . . 339	336	41	93	129
	ACRES. . . . . 12 399	12 357	2 534	3 588	4 449
	100-LB. BAGS. . . . . 185 652	185 387	37 659	57 693	66 500
SUGAR BEETS FOR SUGAR. . . . .	FARMS. . . . . 1 099	1 090	161	329	427
	ACRES. . . . . 68 192	68 028	17 285	24 166	21 223
	TONS. . . . . 967 918	965 612	264 737	352 785	285 391
VEGETABLES HARVESTED FOR SALE. . . . .	FARMS. . . . . 171	130	14	17	34
	ACRES. . . . . 1 698	1 612	284	503	477
	SALES. . . . . 250 372	231 177	47 406	68 607	58 832
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .	FARMS. . . . . 636	398	15	47	100
	ACRES. . . . . 1 840	1 233	232	165	234



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.						
SMALL GRAINS HARVESTED--CON.						
OATS FOR GRAIN. . . . .	FARMS. . . . . 1 412	626	142	176	90	26
	ACRES. . . . . 35 680	11 872	2 210	2 247	1 229	4 279
	BUSHEL. . . . . 1 171 504	369 851	61 636	73 082	33 626	184 730
BARLEY FOR GRAIN. . . . .	FARMS. . . . . 2 952	1 358	286	315	197	34
	ACRES. . . . . 173 163	48 267	5 940	6 121	4 238	16 511
	BUSHEL. . . . . 4 706 131	1 200 508	139 406	145 921	99 121	495 375
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .						
	FARMS. . . . . 2 825	1 760	562	1 023	466	31
	ACRES. . . . . 172 026	80 158	18 482	21 165	12 154	5 023
	TONS. . . . . 324 455	143 366	28 172	36 841	17 721	9 423
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY. . . . .						
	FARMS. . . . . 765	439	165	321	159	6
	ACRES. . . . . 47 299	21 176	6 038	7 705	3 912	1 481
	TONS. . . . . 69 958	28 854	7 446	9 769	4 704	2 400
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY. . . . .						
	FARMS. . . . . 1 113	482	123	165	73	6
	ACRES. . . . . 31 352	10 212	2 545	1 955	1 078	462
	TONS. . . . . 34 929	10 729	2 819	2 091	1 149	377
WILD HAY CUT. . . . .						
	FARMS. . . . . 995	530	170	258	129	13
	ACRES. . . . . 62 026	28 850	9 294	7 210	3 861	4 010
	TONS. . . . . 56 331	27 462	7 423	6 882	3 551	3 914
OTHER HAY CUT. . . . .						
	FARMS. . . . . 618	276	81	98	68	5
	ACRES. . . . . 30 866	10 100	2 976	2 781	2 062	595
	TONS. . . . . 26 201	9 059	2 446	2 662	1 555	441
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS. . . . .						
	FARMS. . . . . 40	25	6	11	2	1
	ACRES. . . . . 2 111	874	59	95	17	25
	TONS, GREEN WT. . . . . 6 475	2 901	146	1 601	46	210
ALFALFA SEED. . . . .						
	FARMS. . . . . 186	79	23	11	15	1
	ACRES. . . . . 6 657	2 660	537	134	275	295
	POUNDS. . . . . 677 284	210 887	34 116	8 677	30 370	35 400
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE. . . . .						
	FARMS. . . . . 400	238	84	151	133	17
	ACRES. . . . . 343	85	20	18	27	182
	HUNDREDWEIGHT. . . . . 32 158	9 543	1 233	2 102	2 650	20 302
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .						
	FARMS. . . . . 51	14	8	2	-	-
	ACRES. . . . . 1 353	308	125	32	-	-
	100-LB. BAGS. . . . . 18 942	3 554	1 039	265	-	-
SUGAR BEETS FOR SUGAR. . . . .						
	FARMS. . . . . 148	22	3	5	1	3
	ACRES. . . . . 4 970	340	44	43	9	112
	TONS. . . . . 58 491	3 863	345	414	90	1 802
VEGETABLES HARVESTED FOR SALE. . . . .						
	FARMS. . . . . 34	17	14	16	18	7
	ACRES. . . . . 253	63	32	29	34	23
	SALES. . . . . 33 883	15 984	6 465	6 357	6 410	6 428
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .						
	FARMS. . . . . 96	77	63	142	93	3
	ACRES. . . . . 229	202	171	326	269	12

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 . . . . .	27 020	22 593	8 194	11 412	204
PERCENT . . . . . (X) . . . . .		100.0	36.3	50.5	.9
LAND IN FARMS . . . . . ACRES . . . . .	65 833 760	59 873 841	8 839 148	43 727 634	2 434 299
PERCENT . . . . . (X) . . . . .		100.0	14.8	73.0	4.1
AVERAGE SIZE OF FARM . . . . . ACRES . . . . .	2 436.5	2 650.1	1 078.7	3 831.7	11 932.8
VALUE OF LAND AND BUILDINGS:			64 847	152 081	346 395
AVERAGE PER FARM . . . . . DOLLARS . . . . .	103 271	114 217	<del>65 061</del>	<del>152 339</del>	<del>265 919</del>
AVERAGE PER ACRE . . . . . DOLLARS . . . . .	42.30	43.21	60.14	40.33	29.96
FARMS BY VALUE:					
LESS THAN \$10,000 . . . . .	1 770	832	578	93	-
\$10,000 TO \$19,999 . . . . .	2 834	1 485	898	331	17
\$20,000 TO \$39,999 . . . . .	5 147	3 774	2 179	1 159	3
\$40,000 TO \$69,999 . . . . .	5 328	4 900	2 032	2 176	22
\$70,000 TO \$99,999 . . . . .	3 485	3 387	986	1 937	8
\$100,000 TO \$149,999 . . . . .	3 350	3 312	740	2 177	27
\$150,000 TO \$199,999 . . . . .	1 919	1 889	355	1 331	30
\$200,000 TO \$499,999 . . . . .	2 645	2 620	383	1 992	63
\$500,000 OR MORE . . . . .	542	502	35	411	40
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED . . . . . FARMS . . . . .					
	24 308	21 302	7 429	11 051	190
	7 812 612	7 653 653	1 553 826	5 128 985	132 810
1 TO 9 ACRES . . . . . FARMS . . . . .	986	291	232	43	1
10 TO 19 ACRES . . . . . FARMS . . . . .	837	320	245	54	2
20 TO 29 ACRES . . . . . FARMS . . . . .	769	398	280	83	1
30 TO 49 ACRES . . . . . FARMS . . . . .	1 532	947	571	272	3
50 TO 99 ACRES . . . . . FARMS . . . . .	3 369	2 781	1 551	883	12
100 TO 199 ACRES . . . . . FARMS . . . . .	4 840	4 636	1 944	1 968	23
200 TO 499 ACRES . . . . . FARMS . . . . .	7 059	7 036	1 971	4 085	68
500 TO 999 ACRES . . . . . FARMS . . . . .	3 608	3 603	496	2 650	41
1,000 ACRES OR MORE . . . . . FARMS . . . . .	1 308	1 290	139	1 013	39
CROPLAND USED ONLY FOR PASTURE . . . . . FARMS . . . . .					
	6 680	5 557	2 292	2 630	46
	1 030 734	965 590	271 262	604 154	16 712
CULTIVATED SUMMER FALLOW . . . . . FARMS . . . . .					
	14 840	13 976	4 019	8 034	105
	5 695 266	5 608 664	984 780	3 895 503	81 262
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . . FARMS . . . . .					
	3 318	3 064	909	1 784	27
	444 787	401 438	97 678	269 094	6 924
CROP FAILURE . . . . . FARMS . . . . .					
	1 519	1 370	376	803	14
	145 089	136 373	24 176	93 794	1 528
IDLE CROPLAND . . . . . FARMS . . . . .					
	2 551	2 275	718	1 255	24
	259 943	247 804	50 573	163 598	11 731
WOODLAND PASTURED . . . . . FARMS . . . . .					
	3 406	2 530	1 065	1 230	33
	1 869 971	1 645 441	294 838	1 125 049	125 882
WOODLAND NOT PASTURED . . . . . FARMS . . . . .					
	1 068	649	353	246	3
	255 335	192 981	54 735	101 379	28 423
OTHER PASTURE (SEE TEXT) . . . . . FARMS . . . . .					
	20 414	17 898	5 921	9 794	181
	47 376 901	42 147 627	5 339 601	31 770 378	1 988 716
IMPROVED PASTURE . . . . . FARMS . . . . .					
	5 904	5 068	1 902	2 567	56
	1 035 065	989 865	217 872	660 782	26 470
IRRIGATED LAND IN FARMS . . . . . FARMS . . . . .					
	10 843	9 138	3 856	4 102	90
	1 893 360	1 820 358	565 482	1 032 849	46 951
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR . . . . . FARMS . . . . .					
	674	635	138	425	5
	78 079	76 994	13 108	56 546	268
LAND IN STRIPCROPPING SYSTEMS FOR					
SOIL EROSION CONTROL . . . . . FARMS . . . . .					
	8 070	7 839	1 798	4 987	56
	5 637 518	5 572 930	858 880	3 957 671	93 943
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS . . . . . FARMS . . . . .					
	9 308	8 881	2 265	5 652	109
	41 413	39 746	7 450	28 321	974
	109 015	105 701	16 611	79 733	2 550
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . . . FARMS . . . . .					
	9 179	8 752	2 443	5 064	65
FEED GRAINS . . . . . FARMS . . . . .					
	5 177	4 913	1 400	2 939	38
FARMS BY SIZE					
LESS THAN 10 ACRES . . . . .	704	311	288	7	1
10 TO 49 ACRES . . . . .	1 641	469	389	37	2
50 TO 69 ACRES . . . . .	385	144	103	24	-
70 TO 99 ACRES . . . . .	897	483	372	53	-
100 TO 139 ACRES . . . . .	758	470	322	70	-
140 TO 179 ACRES . . . . .	1 353	925	635	109	-
180 TO 219 ACRES . . . . .	640	460	257	131	-
220 TO 259 ACRES . . . . .	626	501	271	149	1
260 TO 499 ACRES . . . . .	3 130	2 576	1 381	741	3
500 TO 699 ACRES . . . . .	1 754	1 574	753	571	4
700 TO 999 ACRES . . . . .	2 200	2 047	787	947	7
1,000 TO 1,999 ACRES . . . . .	5 101	4 946	1 470	2 835	26
2,000 ACRES OR MORE . . . . .	7 831	7 689	1 166	5 738	160
FARMS BY ECONOMIC CLASS					
COMMERCIAL FARMS . . . . .					
CLASS I . . . . .	22 593	22 593	8 194	11 412	204
CLASS II . . . . .	1 569	1 569	231	1 145	59
CLASS III . . . . .	3 860	3 860	775	2 579	56
CLASS IV . . . . .	6 575	6 575	1 809	3 834	40
CLASS V . . . . .	5 518	5 518	2 335	2 465	31
CLASS VI . . . . .	3 522	3 522	1 985	1 081	10
CLASS VII . . . . .	1 549	1 549	1 059	308	8
OTHER FARMS . . . . .					
PART TIME . . . . .	4 427	-	-	-	-
PART RETIREMENT . . . . .	2 940	-	-	-	-
ABNORMAL . . . . .	1 397	-	-	-	-
	90	-	-	-	-

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
<b>FARMS, ACREAGE, AND VALUE</b>						
FARMS . . . . .	2 783	526	497	1 084	355	236
PERCENT . . . . .	12.3	2.3	2.2	4.8	1.6	1.0
LAND IN FARMS . . . . .	4 872 760	1 424 125	836 126	1 143 649	768 823	696 829
PERCENT . . . . .	8.1	2.4	1.4	1.9	1.3	1.2
AVERAGE SIZE OF FARM . . . . .	1 750.9	2 707.5	1 682.3	1 055.0	2 165.7	2 952.7
VALUE OF LAND AND BUILDINGS:	<i>833 07</i>	<i>828 22</i>				
AVERAGE PER FARM . . . . .	<del>33 046</del>	<del>81 453</del>	84 155	79 729	96 929	78 546
AVERAGE PER ACRE . . . . .	<i>46.15</i> <del>46.00</del>	<i>30.59</i> <del>30.09</del>	50.02	75.57	44.76	26.60
<b>FARMS BY VALUE:</b>						
LESS THAN \$10,000 . . . . .	161	50	20	52	6	33
\$10,000 TO \$19,999 . . . . .	239	42	54	103	18	22
\$20,000 TO \$39,999 . . . . .	433	98	65	188	44	38
\$40,000 TO \$69,999 . . . . .	670	164	128	244	79	55
\$70,000 TO \$99,999 . . . . .	456	52	77	207	79	41
\$100,000 TO \$149,999 . . . . .	368	55	84	152	53	24
\$150,000 TO \$199,999 . . . . .	173	22	29	72	40	10
\$200,000 TO \$499,999 . . . . .	182	35	40	62	35	10
\$500,000 OR MORE . . . . .	16	8	-	4	1	3
<b>LAND IN FARMS ACCORDING TO USE:</b>						
CROPLAND HARVESTED . . . . .	2 632	420	493	1 084	348	207
ACRES . . . . .	838 032	79 899	167 895	417 315	121 296	54 980
1 TO 9 ACRES . . . . .	15	2	-	-	1	1
10 TO 19 ACRES . . . . .	19	9	3	-	-	4
20 TO 29 ACRES . . . . .	34	9	6	4	1	6
30 TO 49 ACRES . . . . .	101	35	15	32	8	12
50 TO 99 ACRES . . . . .	335	77	35	63	38	32
100 TO 199 ACRES . . . . .	701	154	134	298	96	58
200 TO 499 ACRES . . . . .	912	107	205	406	118	70
500 TO 999 ACRES . . . . .	416	19	75	228	73	19
1,000 ACRES OR MORE . . . . .	99	8	20	53	13	5
CROPLAND USED ONLY FOR PASTURE . . . . .	589	157	122	178	86	70
ACRES . . . . .	73 462	30 916	13 616	10 872	12 317	9 014
CULTIVATED SUMMER FALLOW . . . . .	1 818	170	389	874	255	105
ACRES . . . . .	647 119	23 539	132 532	378 855	84 836	38 163
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . .	344	24	54	128	77	32
ACRES . . . . .	27 742	1 411	7 879	9 395	5 728	2 248
CROP FAILURE . . . . .	177	27	48	60	12	11
ACRES . . . . .	16 875	1 488	5 527	6 582	1 646	604
IDLE CROPLAND . . . . .	278	39	50	105	43	15
ACRES . . . . .	21 902	2 051	5 374	8 327	1 856	1 536
WOODLAND PASTURED . . . . .	202	55	16	24	34	22
ACRES . . . . .	99 272	42 124	5 306	4 026	30 082	11 085
WOODLAND NOT PASTURED . . . . .	47	5	10	6	6	-
ACRES . . . . .	8 444	4 060	2 542	1 440	695	-
OTHER PASTURE (SEE TEXT) . . . . .	2 002	451	397	627	299	167
ACRES . . . . .	3 048 932	1 226 992	479 380	270 756	193 954	574 419
IMPROVED PASTURE . . . . .	543	148	115	151	87	21
ACRES . . . . .	85 041	18 545	30 802	12 465	9 244	10 642
IRRIGATED LAND IN FARMS . . . . .	1 090	267	215	325	143	93
ACRES . . . . .	175 076	41 490	36 802	49 950	21 048	14 137
<b>LAND-USE PRACTICES:</b>						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR . . . . .	67	9	12	18	25	3
ACRES . . . . .	7 072	996	1 039	1 989	2 699	349
LAND IN STRIPCROPPING SYSTEMS FOR						
SOIL EROSION CONTROL . . . . .	998	48	204	561	130	55
ACRES . . . . .	662 436	17 105	120 705	412 429	78 441	33 756
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS . . . . .	855	163	188	273	164	67
NUMBER . . . . .	3 001	838	627	655	669	212
ACRES . . . . .	6 807	2 315	1 112	1 642	1 477	263
<b>LAND IN CROP DIVERSION PROGRAMS:</b>						
WHEAT . . . . .	1 180	99	270	561	183	67
FARMS . . . . .	536	47	130	251	73	35
FEED GRAINS . . . . .						
<b>FARMS BY SIZE</b>						
LESS THAN 10 ACRES . . . . .	15	5	-	-	-	7
10 TO 49 ACRES . . . . .	41	12	-	9	1	13
50 TO 69 ACRES . . . . .	17	-	-	10	-	4
70 TO 99 ACRES . . . . .	58	5	11	34	4	9
100 TO 139 ACRES . . . . .	78	34	6	24	13	-
140 TO 179 ACRES . . . . .	181	31	13	73	9	18
180 TO 219 ACRES . . . . .	72	14	10	24	5	6
220 TO 259 ACRES . . . . .	80	4	13	30	-	10
260 TO 499 ACRES . . . . .	451	93	89	174	39	20
500 TO 699 ACRES . . . . .	244	28	60	132	24	16
700 TO 999 ACRES . . . . .	306	46	57	138	40	41
1,000 TO 1,999 ACRES . . . . .	615	74	110	302	86	43
2,000 ACRES OR MORE . . . . .	625	180	128	134	134	49
<b>FARMS BY ECONOMIC CLASS</b>						
COMMERCIAL FARMS . . . . .	2 783	526	497	1 084	355	236
CLASS I . . . . .	134	21	27	40	17	8
CLASS II . . . . .	450	70	94	209	85	24
CLASS III . . . . .	892	143	188	370	127	73
CLASS IV . . . . .	687	144	102	292	105	57
CLASS V . . . . .	446	88	63	136	16	35
CLASS VI . . . . .	174	60	23	37	5	39
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
<b>FARMS BY TYPE</b>					
CASH-GRAIN . . . . .	(X)	8 600	2 249	5 036	61
OTHER FIELD-CROP . . . . .	(X)	684	221	237	1
VEGETABLE . . . . .	(X)	16	12	3	-
FRUIT AND NUT . . . . .	(X)	73	65	6	-
POULTRY . . . . .	(X)	142	108	27	-
DAIRY . . . . .	(X)	712	404	218	1
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY . . . . .	(X)	5 919	2 956	2 340	36
LIVESTOCK RANCHES . . . . .	(X)	4 521	1 145	2 895	98
GENERAL . . . . .	(X)	1 542	754	576	6
MISCELLANEOUS . . . . .	(X)	384	280	74	1
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS</b>					
TOTAL . . . . .	27 020	22 701	8 186	11 607	210
NUMBER OF PERSONS--	101 244	86 004	27 858	46 352	878
BY COLOR OF FARM OPERATOR:					
WHITE . . . . .	99 243	84 513	27 432	45 507	859
NONWHITE . . . . .	2 001	1 491	426	845	19
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS . . . . .	364	314	82	78	8
25 TO 34 YEARS . . . . .	3 017	2 540	658	1 090	54
35 TO 44 YEARS . . . . .	5 603	5 603	1 552	3 082	67
45 TO 54 YEARS . . . . .	7 811	6 820	2 456	3 703	43
55 TO 64 YEARS . . . . .	5 543	5 005	2 293	2 392	26
65 YEARS AND OVER . . . . .	3 715	2 311	1 153	1 067	6
ALL PERSONS:					
MALE:					
UNDER 5 YEARS . . . . .	4 486	3 716	1 060	1 924	53
5 TO 9 YEARS . . . . .	5 870	4 896	1 287	2 766	64
10 TO 14 YEARS . . . . .	7 375	6 285	1 964	3 484	70
15 TO 19 YEARS . . . . .	5 245	4 614	1 431	2 634	23
20 TO 24 YEARS . . . . .	1 585	1 413	437	770	10
25 TO 34 YEARS . . . . .	4 122	3 528	964	1 689	61
35 TO 44 YEARS . . . . .	7 223	6 278	1 782	3 463	66
45 TO 54 YEARS . . . . .	8 163	7 166	2 521	4 000	45
55 TO 64 YEARS . . . . .	5 822	5 310	2 332	2 633	28
65 YEARS AND OVER . . . . .	3 983	2 734	1 197	1 347	26
FEMALE:					
UNDER 5 YEARS . . . . .	4 259	3 595	969	1 861	52
5 TO 9 YEARS . . . . .	5 680	4 760	1 301	2 648	72
10 TO 14 YEARS . . . . .	6 587	5 708	1 646	3 218	73
15 TO 19 YEARS . . . . .	4 178	3 554	1 066	2 095	30
20 TO 24 YEARS . . . . .	1 470	1 207	358	562	26
25 TO 34 YEARS . . . . .	4 639	3 884	1 012	2 004	69
35 TO 44 YEARS . . . . .	6 928	5 970	1 794	3 422	54
45 TO 54 YEARS . . . . .	6 938	6 074	2 327	3 313	38
55 TO 64 YEARS . . . . .	4 037	3 463	1 585	1 627	14
65 YEARS AND OVER . . . . .	2 654	1 849	825	892	4
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	567	444	178	218	1
5 TO 7 YEARS . . . . .	2 208	1 805	724	900	7
8 YEARS . . . . .	8 160	6 721	2 715	3 313	41
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	4 138	3 411	1 198	1 732	38
4 YEARS . . . . .	8 329	7 175	2 261	3 810	76
COLLEGE:					
1 TO 3 YEARS . . . . .	2 259	1 968	658	1 056	25
4 YEARS OR MORE . . . . .	1 359	1 177	452	578	22
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	339	287	88	171	2
5 TO 7 YEARS . . . . .	584	477	169	213	20
8 YEARS . . . . .	2 309	1 955	650	1 070	13
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	8 030	6 962	2 168	3 928	46
4 YEARS . . . . .	2 922	2 537	704	1 423	26
COLLEGE:					
1 TO 3 YEARS . . . . .	913	818	258	461	12
4 YEARS OR MORE . . . . .	179	153	39	84	2
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	1 264	1 075	378	567	5
5 TO 7 YEARS . . . . .	3 235	2 624	1 054	1 272	12
8 YEARS . . . . .	13 283	11 014	4 437	5 456	63
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	8 226	6 779	2 432	3 448	76
4 YEARS . . . . .	18 744	16 123	5 153	8 835	142
COLLEGE:					
1 TO 3 YEARS . . . . .	6 788	6 002	1 901	3 426	64
4 YEARS OR MORE . . . . .	2 969	2 639	984	1 386	43
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	121	96	13	63	-
5 TO 7 YEARS . . . . .	127	104	22	40	3
8 YEARS . . . . .	669	566	152	246	6
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	1 364	1 040	304	453	28
4 YEARS . . . . .	4 460	3 840	1 029	1 946	53
COLLEGE:					
1 TO 3 YEARS . . . . .	1 430	1 241	284	682	21
4 YEARS OR MORE . . . . .	590	525	172	263	19
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	880	738	284	364	2
5 TO 7 YEARS . . . . .	2 021	1 596	731	729	5
8 YEARS . . . . .	6 152	4 857	2 273	2 258	26
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	2 487	2 033	856	1 035	19
4 YEARS . . . . .	2 629	2 189	935	1 140	11
COLLEGE:					
1 TO 3 YEARS . . . . .	1 628	1 365	611	679	6
4 YEARS OR MORE . . . . .	699	578	249	294	3

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
<b>FARMS BY TYPE</b>						
CASH-GRAIN . . . . .	1 254	37	236	774	137	78
OTHER FIELD-CROP . . . . .	225	30	50	110	23	6
VEGETABLE . . . . .	1	6	-	-	-	-
FRUIT AND NUT . . . . .	2	-	-	-	-	-
POULTRY . . . . .	7	-	-	1	-	12
DAIRY . . . . .	89	44	6	17	7	8
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY . . . . .	587	130	114	106	106	55
LIVESTOCK RANCHES . . . . .	383	213	46	9	61	46
GENERAL . . . . .	206	40	45	67	20	19
MISCELLANEOUS . . . . .	29	26	-	-	1	12
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS</b>						
TOTAL . . . . .	2 698	526	497	1 084	355	236
NUMBER OF PERSONS--	10 916	1 961	2 125	4 483	1 488	859
<b>BY COLOR OF FARM OPERATOR:</b>						
WHITE . . . . .	10 715	1 819	2 102	4 483	1 488	823
NONWHITE . . . . .	201	142	23	-	-	36
<b>BY SEX AND AGE:</b>						
<b>FARM OPERATORS:</b>						
UNDER 25 YEARS . . . . .	146	26	18	50	21	3
25 TO 34 YEARS . . . . .	738	118	103	262	143	79
35 TO 44 YEARS . . . . .	902	184	182	359	117	84
45 TO 54 YEARS . . . . .	618	112	146	238	57	36
55 TO 64 YEARS . . . . .	294	73	28	143	16	25
65 YEARS AND OVER . . . . .	85	13	20	32	1	9
<b>ALL PERSONS:</b>						
<b>MALE:</b>						
UNDER 5 YEARS . . . . .	679	104	141	245	132	57
5 TO 9 YEARS . . . . .	779	121	160	317	130	51
10 TO 14 YEARS . . . . .	767	131	145	342	102	47
15 TO 19 YEARS . . . . .	526	96	127	241	35	27
20 TO 24 YEARS . . . . .	196	41	24	103	25	3
25 TO 34 YEARS . . . . .	814	128	114	319	157	96
35 TO 44 YEARS . . . . .	967	188	190	380	122	87
45 TO 54 YEARS . . . . .	600	118	138	240	62	42
55 TO 64 YEARS . . . . .	317	74	30	158	23	32
65 YEARS AND OVER . . . . .	164	25	46	54	17	22
<b>FEMALE:</b>						
UNDER 5 YEARS . . . . .	713	140	130	276	119	48
5 TO 9 YEARS . . . . .	739	135	157	282	127	40
10 TO 14 YEARS . . . . .	771	122	171	324	92	62
15 TO 19 YEARS . . . . .	363	59	69	181	28	26
20 TO 24 YEARS . . . . .	261	44	54	100	50	13
25 TO 34 YEARS . . . . .	799	158	149	290	129	73
35 TO 44 YEARS . . . . .	700	126	128	305	83	58
45 TO 54 YEARS . . . . .	396	78	87	172	27	32
55 TO 64 YEARS . . . . .	237	52	28	103	19	35
65 YEARS AND OVER . . . . .	128	23	37	51	9	8
<b>BY HIGHEST GRADE OF SCHOOL COMPLETED:</b>						
<b>FARM OPERATORS:</b>						
<b>ELEMENTARY:</b>						
0 TO 4 YEARS . . . . .	47	4	8	25	1	9
5 TO 7 YEARS . . . . .	174	29	33	86	11	15
8 YEARS . . . . .	652	112	120	290	92	38
<b>HIGH SCHOOL:</b>						
1 TO 3 YEARS . . . . .	443	119	65	152	47	60
4 YEARS . . . . .	1 028	192	218	388	146	84
<b>COLLEGE:</b>						
1 TO 3 YEARS . . . . .	229	42	34	99	30	24
4 YEARS OR MORE . . . . .	125	28	19	44	28	6
<b>ALL PERSONS 14 TO 24 YEARS OLD:</b>						
<b>ELEMENTARY:</b>						
0 TO 4 YEARS . . . . .	26	3	5	12	4	2
5 TO 7 YEARS . . . . .	75	14	11	33	3	14
8 YEARS . . . . .	222	32	38	108	29	15
<b>HIGH SCHOOL:</b>						
1 TO 3 YEARS . . . . .	820	163	159	388	73	37
4 YEARS . . . . .	384	55	103	164	43	19
<b>COLLEGE:</b>						
1 TO 3 YEARS . . . . .	87	15	14	48	8	2
4 YEARS OR MORE . . . . .	28	4	1	8	11	4
<b>ALL PERSONS 25 YEARS OLD AND OVER:</b>						
<b>ELEMENTARY:</b>						
0 TO 4 YEARS . . . . .	125	11	14	70	9	21
5 TO 7 YEARS . . . . .	286	36	68	136	20	26
8 YEARS . . . . .	1 058	183	198	449	142	86
<b>HIGH SCHOOL:</b>						
1 TO 3 YEARS . . . . .	823	189	129	326	74	105
4 YEARS . . . . .	1 993	360	384	775	294	180
<b>COLLEGE:</b>						
1 TO 3 YEARS . . . . .	611	127	114	237	73	60
4 YEARS OR MORE . . . . .	226	64	40	79	36	7
<b>ALL PERSONS 25 TO 34 YEARS OLD:</b>						
<b>ELEMENTARY:</b>						
0 TO 4 YEARS . . . . .	20	-	-	2	2	16
5 TO 7 YEARS . . . . .	39	1	3	23	2	10
8 YEARS . . . . .	162	19	18	66	47	12
<b>HIGH SCHOOL:</b>						
1 TO 3 YEARS . . . . .	255	57	51	85	27	35
4 YEARS . . . . .	812	134	143	309	155	71
<b>COLLEGE:</b>						
1 TO 3 YEARS . . . . .	254	51	42	105	33	23
4 YEARS OR MORE . . . . .	71	24	6	19	20	2
<b>ALL PERSONS 55 YEARS OLD AND OVER:</b>						
<b>ELEMENTARY:</b>						
0 TO 4 YEARS . . . . .	88	7	9	65	6	1
5 TO 7 YEARS . . . . .	131	8	40	66	10	7
8 YEARS . . . . .	300	61	68	96	30	45
<b>HIGH SCHOOL:</b>						
1 TO 3 YEARS . . . . .	123	29	8	63	5	18
4 YEARS . . . . .	103	33	7	39	11	14
<b>COLLEGE:</b>						
1 TO 3 YEARS . . . . .	69	24	7	22	5	11
4 YEARS OR MORE . . . . .	32	12	3	15	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
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.					
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
ALL SOURCES . . . . .	HOUSEHOLDS. . . . . 20 259	16 100	5 992	8 143	120
	DOLLARS. . . . . 74 493 106	53 151 461	19 852 611	27 101 240	466 360
WAGES AND SALARIES. . . . .	HOUSEHOLDS. . . . . 12 602	9 561	3 510	4 628	76
	DOLLARS. . . . . 39 580 871	24 180 014	9 586 045	11 138 852	192 890
NONFARM BUSINESS OR PROFESSION. . . . .	HOUSEHOLDS. . . . . 2 525	1 955	722	912	15
	DOLLARS. . . . . 9 472 452	6 918 979	2 808 931	3 251 950	64 275
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS. . . . . 5 367	3 918	1 819	1 727	20
	DOLLARS. . . . . 5 836 065	4 127 308	1 952 474	1 819 785	25 177
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS. . . . . 9 892	8 801	2 987	4 956	46
	DOLLARS. . . . . 19 603 718	17 925 160	5 505 161	10 890 653	184 018
AMOUNT OF INCOME OF ALL MEMBERS:					
\$1 TO \$499. . . . .	HOUSEHOLDS. . . . . 3 190	3 055	1 080	1 595	21
	DOLLARS. . . . . 793 204	769 105	269 329	401 430	4 890
\$500 TO \$999. . . . .	HOUSEHOLDS. . . . . 2 122	1 956	754	974	11
	DOLLARS. . . . . 1 555 268	1 428 334	559 075	707 847	7 318
\$1,000 TO \$1,499. . . . .	HOUSEHOLDS. . . . . 1 862	1 633	638	811	5
	DOLLARS. . . . . 2 265 821	1 979 588	774 566	982 748	5 870
\$1,500 TO \$1,999. . . . .	HOUSEHOLDS. . . . . 1 600	1 309	501	663	10
	DOLLARS. . . . . 2 709 671	2 217 556	852 210	1 123 356	17 604
\$2,000 TO \$2,999. . . . .	HOUSEHOLDS. . . . . 2 404	1 968	697	989	26
	DOLLARS. . . . . 5 784 909	4 733 360	1 691 884	2 359 531	59 379
\$3,000 TO \$3,999. . . . .	HOUSEHOLDS. . . . . 1 732	1 383	485	727	9
	DOLLARS. . . . . 5 927 260	4 741 943	1 671 993	2 487 327	31 486
\$4,000 TO \$4,999. . . . .	HOUSEHOLDS. . . . . 1 945	1 337	464	682	10
	DOLLARS. . . . . 8 732 089	5 985 486	2 095 658	3 037 263	44 720
\$5,000 AND OVER . . . . .	HOUSEHOLDS. . . . . 5 404	3 459	1 373	1 702	28
	DOLLARS. . . . . 46 724 884	31 296 089	11 937 896	16 001 738	295 093
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .					
	HOUSEHOLDS. . . . . 6 143	2 401	1 435	695	5
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES . . . . .	HOUSEHOLDS. . . . . 9 456	7 704	2 791	3 994	61
	DOLLARS. . . . . 18 520 812	15 490 996	5 649 093	8 039 594	135 282
WAGES AND SALARIES. . . . .	HOUSEHOLDS. . . . . 6 684	5 481	1 890	2 890	49
	DOLLARS. . . . . 12 725 627	10 521 882	3 955 600	5 352 350	92 154
NONFARM BUSINESS OR PROFESSION. . . . .	HOUSEHOLDS. . . . . 821	686	253	340	6
	DOLLARS. . . . . 1 703 578	1 392 174	512 005	723 997	10 793
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS. . . . . 2 437	1 836	782	871	10
	DOLLARS. . . . . 1 892 929	1 512 340	570 869	777 883	14 385
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS. . . . . 1 610	1 478	483	855	6
	DOLLARS. . . . . 2 198 678	2 064 600	610 619	1 185 364	17 950
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS. . . . .	20 201	17 442	6 020	9 300	178
TOTAL HOURS . . . . .	875 780	814 480	270 276	448 140	9 028
BY NUMBER OF HOURS WORKED:					
NONE. . . . .	6 819	5 259	2 166	2 307	32
1 TO 14 HOURS . . . . .	3 724	2 370	1 016	1 020	27
15 TO 39 HOURS . . . . .	4 140	3 269	1 207	1 659	11
40 TO 59 HOURS . . . . .	5 857	5 488	1 775	3 062	55
60 HOURS OR MORE. . . . .	6 480	6 315	2 022	3 559	85
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING. . . . .	7 431	6 157	2 021	3 394	67
PERSONS . . . . .	11 862	9 893	3 320	5 494	95
TOTAL HOURS . . . . .	89 320	75 617	24 969	41 877	702
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING. . . . .	8 014	7 396	2 498	4 166	50
PERSONS . . . . .	11 182	10 400	3 404	6 038	65
TOTAL HOURS . . . . .	472 727	445 804	141 846	264 334	3 028
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING. . . . .	9 918	6 804	2 592	3 037	35
LESS THAN 25 DAYS . . . . .	2 160	2 107	709	1 064	8
25 TO 99 DAYS . . . . .	1 914	1 853	677	813	10
100 TO 149 DAYS . . . . .	912	632	202	292	6
150 TO 199 DAYS . . . . .	574	388	153	157	-
200 DAYS OR MORE. . . . .	4 358	1 824	851	711	11
TOTAL DAYS WORKED . . . . .	1 461 947	748 112	320 077	303 973	4 160
ON ANOTHER FARM . . . . .	95 285	49 623	19 845	19 667	747
AT NONFARM JOBS . . . . .	1 366 662	698 489	300 232	284 306	3 413
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING. . . . .	6 876	5 629	1 952	2 962	48
NUMBER OF PERSONS . . . . .	9 524	7 848	2 651	4 252	61
MALE. . . . .	4 238	3 657	1 247	2 037	24
FEMALE. . . . .	5 286	4 191	1 404	2 215	37
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS . . . . .	3 067	2 637	781	1 561	15
25 TO 99 DAYS . . . . .	3 015	2 486	844	1 332	14
100 TO 199 DAYS . . . . .	1 860	1 510	499	808	27
200 DAYS OR MORE. . . . .	1 582	1 215	527	551	5
TOTAL DAYS WORKED . . . . .	884 963	706 574	266 201	354 807	6 709
ON ANOTHER FARM . . . . .	124 070	101 978	44 497	48 516	414
AT NONFARM JOBS . . . . .	760 893	604 596	221 704	306 291	6 295

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 . . . . . 1 845	DOLLARS . . . . . 5 731 250	HOUSEHOLDS . . . . . 356	DOLLARS . . . . . 1 206 160	HOUSEHOLDS . . . . . 362	DOLLARS . . . . . 2 510 848	HOUSEHOLDS . . . . . 753	DOLLARS . . . . . 580 174	HOUSEHOLDS . . . . . 219	DOLLARS . . . . . 473 353
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . . 1 347	DOLLARS . . . . . 3 262 227	HOUSEHOLDS . . . . . 304	DOLLARS . . . . . 795 360	HOUSEHOLDS . . . . . 240	DOLLARS . . . . . 500 606	HOUSEHOLDS . . . . . 1 398 382	DOLLARS . . . . . 1 398 382	HOUSEHOLDS . . . . . 162	DOLLARS . . . . . 273 277
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . . 306	DOLLARS . . . . . 793 823	HOUSEHOLDS . . . . . 38	DOLLARS . . . . . 88 533	HOUSEHOLDS . . . . . 89	DOLLARS . . . . . 170 980	HOUSEHOLDS . . . . . 134	DOLLARS . . . . . 408 174	HOUSEHOLDS . . . . . 22	DOLLARS . . . . . 67 403
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . . 352	DOLLARS . . . . . 329 872	HOUSEHOLDS . . . . . 68	DOLLARS . . . . . 63 070	HOUSEHOLDS . . . . . 73	DOLLARS . . . . . 88 789	HOUSEHOLDS . . . . . 147	DOLLARS . . . . . 122 575	HOUSEHOLDS . . . . . 37	DOLLARS . . . . . 35 286
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . . 812	DOLLARS . . . . . 1 345 328	HOUSEHOLDS . . . . . 131	DOLLARS . . . . . 259 197	HOUSEHOLDS . . . . . 154	DOLLARS . . . . . 200 340	HOUSEHOLDS . . . . . 349	DOLLARS . . . . . 581 717	HOUSEHOLDS . . . . . 118	DOLLARS . . . . . 191 553
AMOUNT OF INCOME OF ALL MEMBERS:										
\$1 TO \$499 . . . . .	HOUSEHOLDS . . . . . 359	DOLLARS . . . . . 93 456	HOUSEHOLDS . . . . . 52	DOLLARS . . . . . 14 549	HOUSEHOLDS . . . . . 98	DOLLARS . . . . . 26 511	HOUSEHOLDS . . . . . 125	DOLLARS . . . . . 28 577	HOUSEHOLDS . . . . . 46	DOLLARS . . . . . 10 864
\$500 TO \$999 . . . . .	HOUSEHOLDS . . . . . 217	DOLLARS . . . . . 154 094	HOUSEHOLDS . . . . . 46	DOLLARS . . . . . 31 312	HOUSEHOLDS . . . . . 36	DOLLARS . . . . . 28 776	HOUSEHOLDS . . . . . 95	DOLLARS . . . . . 66 006	HOUSEHOLDS . . . . . 31	DOLLARS . . . . . 20 971
\$1,000 TO \$1,499 . . . . .	HOUSEHOLDS . . . . . 179	DOLLARS . . . . . 216 404	HOUSEHOLDS . . . . . 18	DOLLARS . . . . . 21 364	HOUSEHOLDS . . . . . 41	DOLLARS . . . . . 50 833	HOUSEHOLDS . . . . . 85	DOLLARS . . . . . 102 388	HOUSEHOLDS . . . . . 17	DOLLARS . . . . . 21 355
\$1,500 TO \$1,999 . . . . .	HOUSEHOLDS . . . . . 135	DOLLARS . . . . . 224 386	HOUSEHOLDS . . . . . 28	DOLLARS . . . . . 45 114	HOUSEHOLDS . . . . . 17	DOLLARS . . . . . 29 557	HOUSEHOLDS . . . . . 62	DOLLARS . . . . . 102 277	HOUSEHOLDS . . . . . 20	DOLLARS . . . . . 33 818
\$2,000 TO \$2,999 . . . . .	HOUSEHOLDS . . . . . 256	DOLLARS . . . . . 622 566	HOUSEHOLDS . . . . . 49	DOLLARS . . . . . 110 149	HOUSEHOLDS . . . . . 55	DOLLARS . . . . . 132 128	HOUSEHOLDS . . . . . 105	DOLLARS . . . . . 260 593	HOUSEHOLDS . . . . . 25	DOLLARS . . . . . 63 195
\$3,000 TO \$3,999 . . . . .	HOUSEHOLDS . . . . . 162	DOLLARS . . . . . 551 137	HOUSEHOLDS . . . . . 46	DOLLARS . . . . . 150 010	HOUSEHOLDS . . . . . 33	DOLLARS . . . . . 114 555	HOUSEHOLDS . . . . . 56	DOLLARS . . . . . 195 938	HOUSEHOLDS . . . . . 19	DOLLARS . . . . . 62 118
\$4,000 TO \$4,999 . . . . .	HOUSEHOLDS . . . . . 181	DOLLARS . . . . . 807 845	HOUSEHOLDS . . . . . 43	DOLLARS . . . . . 190 427	HOUSEHOLDS . . . . . 25	DOLLARS . . . . . 109 018	HOUSEHOLDS . . . . . 62	DOLLARS . . . . . 285 878	HOUSEHOLDS . . . . . 27	DOLLARS . . . . . 115 587
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . . 356	DOLLARS . . . . . 3 061 362	HOUSEHOLDS . . . . . 74	DOLLARS . . . . . 643 235	HOUSEHOLDS . . . . . 57	DOLLARS . . . . . 469 337	HOUSEHOLDS . . . . . 163	DOLLARS . . . . . 1 469 191	HOUSEHOLDS . . . . . 34	DOLLARS . . . . . 252 266
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS . . . . . 266	DOLLARS . . . . . 78	HOUSEHOLDS . . . . . 78	DOLLARS . . . . . 39	HOUSEHOLDS . . . . . 39	DOLLARS . . . . . 107	HOUSEHOLDS . . . . . 107	DOLLARS . . . . . 8	HOUSEHOLDS . . . . . 8	DOLLARS . . . . . 34
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:										
ALL SOURCES . . . . .	HOUSEHOLDS . . . . . 858	DOLLARS . . . . . 1 667 027	HOUSEHOLDS . . . . . 193	DOLLARS . . . . . 447 415	HOUSEHOLDS . . . . . 188	DOLLARS . . . . . 244 893	HOUSEHOLDS . . . . . 312	DOLLARS . . . . . 694 808	HOUSEHOLDS . . . . . 98	DOLLARS . . . . . 206 394
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . . 652	DOLLARS . . . . . 1 121 778	HOUSEHOLDS . . . . . 158	DOLLARS . . . . . 340 966	HOUSEHOLDS . . . . . 130	DOLLARS . . . . . 124 738	HOUSEHOLDS . . . . . 233	DOLLARS . . . . . 471 422	HOUSEHOLDS . . . . . 74	DOLLARS . . . . . 120 110
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . . 87	DOLLARS . . . . . 145 379	HOUSEHOLDS . . . . . 16	DOLLARS . . . . . 37 540	HOUSEHOLDS . . . . . 38	DOLLARS . . . . . 33 340	HOUSEHOLDS . . . . . 25	DOLLARS . . . . . 53 874	HOUSEHOLDS . . . . . 5	DOLLARS . . . . . 16 875
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . . 173	DOLLARS . . . . . 149 203	HOUSEHOLDS . . . . . 31	DOLLARS . . . . . 27 589	HOUSEHOLDS . . . . . 50	DOLLARS . . . . . 52 975	HOUSEHOLDS . . . . . 50	DOLLARS . . . . . 38 576	HOUSEHOLDS . . . . . 24	DOLLARS . . . . . 25 408
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . . 134	DOLLARS . . . . . 250 667	HOUSEHOLDS . . . . . 26	DOLLARS . . . . . 41 320	HOUSEHOLDS . . . . . 33	DOLLARS . . . . . 33 840	HOUSEHOLDS . . . . . 53	DOLLARS . . . . . 130 936	HOUSEHOLDS . . . . . 21	DOLLARS . . . . . 44 001
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:										
FARM OPERATORS . . . . .	HOUSEHOLDS . . . . . 1 944	DOLLARS . . . . . 87 036	HOUSEHOLDS . . . . . 456	DOLLARS . . . . . 22 213	HOUSEHOLDS . . . . . 367	DOLLARS . . . . . 18 211	HOUSEHOLDS . . . . . 646	DOLLARS . . . . . 24 151	HOUSEHOLDS . . . . . 319	DOLLARS . . . . . 15 867
TOTAL HOURS . . . . .	HOUSEHOLDS . . . . . 87 036	DOLLARS . . . . . 22 213	HOUSEHOLDS . . . . . 22 213	DOLLARS . . . . . 18 211	HOUSEHOLDS . . . . . 18 211	DOLLARS . . . . . 14 511	HOUSEHOLDS . . . . . 24 151	DOLLARS . . . . . 15 867	HOUSEHOLDS . . . . . 6 594	DOLLARS . . . . . 156
BY NUMBER OF HOURS WORKED:										
NONE . . . . .	HOUSEHOLDS . . . . . 754	DOLLARS . . . . . 307	HOUSEHOLDS . . . . . 70	DOLLARS . . . . . 58	HOUSEHOLDS . . . . . 130	DOLLARS . . . . . 54	HOUSEHOLDS . . . . . 438	DOLLARS . . . . . 141	HOUSEHOLDS . . . . . 36	DOLLARS . . . . . 27
1 TO 14 HOURS . . . . .	HOUSEHOLDS . . . . . 307	DOLLARS . . . . . 392	HOUSEHOLDS . . . . . 58	DOLLARS . . . . . 75	HOUSEHOLDS . . . . . 41	DOLLARS . . . . . 41	HOUSEHOLDS . . . . . 190	DOLLARS . . . . . 49	HOUSEHOLDS . . . . . 27	DOLLARS . . . . . 37
15 TO 39 HOURS . . . . .	HOUSEHOLDS . . . . . 392	DOLLARS . . . . . 596	HOUSEHOLDS . . . . . 75	DOLLARS . . . . . 144	HOUSEHOLDS . . . . . 41	DOLLARS . . . . . 118	HOUSEHOLDS . . . . . 174	DOLLARS . . . . . 119	HOUSEHOLDS . . . . . 41	DOLLARS . . . . . 41
40 TO 59 HOURS . . . . .	HOUSEHOLDS . . . . . 596	DOLLARS . . . . . 649	HOUSEHOLDS . . . . . 144	DOLLARS . . . . . 179	HOUSEHOLDS . . . . . 154	DOLLARS . . . . . 154	HOUSEHOLDS . . . . . 141	DOLLARS . . . . . 141	HOUSEHOLDS . . . . . 124	DOLLARS . . . . . 51
60 HOURS OR MORE . . . . .	HOUSEHOLDS . . . . . 649	DOLLARS . . . . . 649	HOUSEHOLDS . . . . . 179	DOLLARS . . . . . 179	HOUSEHOLDS . . . . . 154	DOLLARS . . . . . 154	HOUSEHOLDS . . . . . 141	DOLLARS . . . . . 141	HOUSEHOLDS . . . . . 124	DOLLARS . . . . . 51
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:										
FARM OPERATORS REPORTING . . . . .	HOUSEHOLDS . . . . . 675	DOLLARS . . . . . 984	HOUSEHOLDS . . . . . 117	DOLLARS . . . . . 189	HOUSEHOLDS . . . . . 152	DOLLARS . . . . . 217	HOUSEHOLDS . . . . . 252	DOLLARS . . . . . 350	HOUSEHOLDS . . . . . 111	DOLLARS . . . . . 163
PERSONS . . . . .	HOUSEHOLDS . . . . . 984	DOLLARS . . . . . 8 069	HOUSEHOLDS . . . . . 189	DOLLARS . . . . . 1 664	HOUSEHOLDS . . . . . 217	DOLLARS . . . . . 1 900	HOUSEHOLDS . . . . . 274	DOLLARS . . . . . 2 714	HOUSEHOLDS . . . . . 127	DOLLARS . . . . . 1 272
TOTAL HOURS . . . . .	HOUSEHOLDS . . . . . 8 069	DOLLARS . . . . . 8 069	HOUSEHOLDS . . . . . 1 664	DOLLARS . . . . . 1 664	HOUSEHOLDS . . . . . 1 900	DOLLARS . . . . . 1 900	HOUSEHOLDS . . . . . 2 714	DOLLARS . . . . . 2 714	HOUSEHOLDS . . . . . 1 272	DOLLARS . . . . . 1 272
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:										
FARM OPERATORS REPORTING . . . . .	HOUSEHOLDS . . . . . 682	DOLLARS . . . . . 893	HOUSEHOLDS . . . . . 186	DOLLARS . . . . . 262	HOUSEHOLDS . . . . . 149	DOLLARS . . . . . 201	HOUSEHOLDS . . . . . 169	DOLLARS . . . . . 201	HOUSEHOLDS . . . . . 117	DOLLARS . . . . . 150
PERSONS . . . . .	HOUSEHOLDS . . . . . 893	DOLLARS . . . . . 36 596	HOUSEHOLDS . . . . . 262	DOLLARS . . . . . 9 364	HOUSEHOLDS . . . . . 201	DOLLARS . . . . . 8 065	HOUSEHOLDS . . . . . 201	DOLLARS . . . . . 9 623	HOUSEHOLDS . . . . . 150	DOLLARS . . . . . 6 104
TOTAL HOURS . . . . .	HOUSEHOLDS . . . . . 36 596	DOLLARS . . . . . 36 596	HOUSEHOLDS . . . . . 9 364	DOLLARS . . . . . 9 364	HOUSEHOLDS . . . . . 8 065	DOLLARS . . . . . 8 065	HOUSEHOLDS . . . . . 9 623	DOLLARS . . . . . 9 623	HOUSEHOLDS . . . . . 6 104	DOLLARS . . . . . 3 440
WORK OFF FARM DURING YEAR:										
FARM OPERATORS:										
FARM OPERATORS REPORTING . . . . .	HOUSEHOLDS . . . . . 1 140	DOLLARS . . . . . 326	HOUSEHOLDS . . . . . 214	DOLLARS . . . . . 55	HOUSEHOLDS . . . . . 201	DOLLARS . . . . . 77	HOUSEHOLDS . . . . . 499	DOLLARS . . . . . 120	HOUSEHOLDS . . . . . 124	DOLLARS . . . . . 46
LESS THAN 25 DAYS . . . . .	HOUSEHOLDS . . . . . 353	DOLLARS . . . . . 132	HOUSEHOLDS . . . . . 87	DOLLARS . . . . . 12	HOUSEHOLDS . . . . . 47	DOLLARS . . . . . 24	HOUSEHOLDS . . . . . 142	DOLLARS . . . . . 68	HOUSEHOLDS . . . . . 45	DOLLARS . . . . . 19
25 TO 99 DAYS . . . . .	HOUSEHOLDS . . . . . 132	DOLLARS . . . . . 78	HOUSEHOLDS . . . . . 12	DOLLARS . . . . . 15	HOUSEHOLDS . . . . . 24	DOLLARS . . . . . 25	HOUSEHOLDS . . . . . 68	DOLLARS . . . . . 32	HOUSEHOLDS . . . . . 9	DOLLARS . . . . . 6
100 TO 149 DAYS . . . . .	HOUSEHOLDS . . . . . 78	DOLLARS . . . . . 251	HOUSEHOLDS . . . . . 15	DOLLARS . . . . . 45	HOUSEHOLDS . . . . . 25	DOLLARS . . . . . 28	HOUSEHOLDS . . . . . 32	DOLLARS . . . . . 137	HOUSEHOLDS . . . . . 8	DOLLARS . . . . . 33
150 TO 199 DAYS . . . . .	HOUSEHOLDS . . . . . 251	DOLLARS . . . . . 119 902	HOUSEHOLDS . . . . . 45	DOLLARS . . . . . 21 484	HOUSEHOLDS . . . . . 28	DOLLARS . . . . . 18 043	HOUSEHOLDS . . . . . 137	DOLLARS . . . . . 60 226	HOUSEHOLDS . . . . . 8	DOLLARS . . . . . 8 886
200 DAYS OR MORE . . . . .	HOUSEHOLDS . . . . . 251	DOLLARS . . . . . 9 364	HOUSEHOLDS . . . . . 45	DOLLARS . . . . . 21 484	HOUSEHOLDS . . . . . 28	DOLLARS . . . . . 18 043	HOUSEHOLDS . . . . . 137	DOLLARS . . . . . 60 226	HOUSEHOLDS . . . . . 8	DOLLARS . . . . . 8 886
TOTAL DAYS WORKED . . . . .	HOUSEHOLDS . . . . . 119 902	DOLLARS . . . . . 9 364	HOUSEHOLDS . . . . . 21 484	DOLLARS . . . . . 2 584	HOUSEHOLDS . . . . . 18 043	DOLLARS . . . . . 1 786	HOUSEHOLDS . . . . . 60 226	DOLLARS . . . . . 3 192	HOUSEHOLDS . . . . . 1 293	DOLLARS . . . . . 509
ON ANOTHER FARM . . . . .	HOUSEHOLDS . . . . . 9 364	DOLLARS . . . . . 110 538	HOUSEHOLDS . . . . . 2 584	DOLLARS . . . . . 18 900	HOUSEHOLDS . . . . . 1 786	DOLLARS . . . . . 16 257	HOUSEHOLDS . . . . . 3 192	DOLLARS . . . . . 57 034	HOUSEHOLDS . . . . . 7 593	DOLLARS . . . . . 10 754
AT NONFARM JOBS . . . . .	HOUSEHOLDS . . . . . 110 538	DOLLARS . . . . . 110 538	HOUSEHOLDS . . . . . 18 900	DOLLARS . . . . . 18 900	HOUSEHOLDS . . . . . 16 257	DOLLARS . . . . . 16 257	HOUSEHOLDS . . . . . 57 034	DOLLARS . . . . . 57 034	HOUSEHOLDS . . . . . 7 593	DOLLARS . . . . . 10 754
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):										
FARM OPERATORS REPORTING . . . . .	HOUSEHOLDS . . . . . 667	DOLLARS . . . . . 884	HOUSEHOLDS . . . . . 165	DOLLARS . . . . . 195	HOUSEHOLDS . . . . . 131	DOLLARS . . . . . 187	HOUSEHOLDS . . . . . 240	DOLLARS . . . . . 328	HOUSEHOLDS . . . . . 73	DOLLARS . . . . . 99
NUMBER OF PERSONS . . . . .	HOUSEHOLDS . . . . . 884	DOLLARS . . . . . 349	HOUSEHOLDS . . . . . 195	DOLLARS . . . . . 73	HOUSEHOLDS . . . . . 187	DOLLARS . . . . . 74	HOUSEHOLDS . . . . . 240	DOLLARS . . . . . 132	HOUSEHOLDS . . . . . 38	DOLLARS . . . . . 32
MALE . . . . .	HOUSEHOLDS . . . . . 349	DOLLARS . . . . . 535	HOUSEHOLDS . . . . . 73	DOLLARS . . . . . 122	HOUSEHOLDS . . . . . 74	DOLLARS . . . . . 113	HOUSEHOLDS . . . . . 132	DOLLARS . . . . . 196	HOUSEHOLDS . . . . . 61	DOLLARS . . . . . 38
FEMALE . . . . .	HOUSEHOLDS . . . . . 535	DOLLARS . . . . . 280	HOUSEHOLDS . . . . . 122	DOLLARS . . . . . 46	HOUSEHOLDS . . . . . 113	DOLLARS . . . . . 88	HOUSEHOLDS . . . . . 196	DOLLARS . . . . . 92	HOUSEHOLDS . . . . . 33	DOLLARS . . . . . 21
BY NUMBER OF DAYS WORKED:										
LESS THAN 25 DAYS . . . . .	HOUSEHOLDS . . . . . 280	DOLLARS . . . . . 296	HOUSEHOLDS . . . . . 46	DOLLARS . . . . . 61	HOUSEHOLDS . . . . . 88	DOLLARS . . . . . 54	HOUSEHOLDS . . . . . 92	DOLLARS . . . . . 110	HOUSEHOLDS . . . . . 33	DOLLARS . . . . . 38
25 TO 99 DAYS . . . . .	HOUSEHOLDS . . . . . 296	DOLLARS . . . . . 176	HOUSEHOLDS . . . . . 61	DOLLARS . . . . . 53	HOUSEHOLDS . . . . . 54	DOLLARS . . . . . 21	HOUSEHOLDS . . . . . 110	DOLLARS . . . . . 67	HOUSEHOLDS . . . . . 38	DOLLARS . . . . . 21
100 TO 199 DAYS . . . . .	HOUSEHOLDS . . . . . 176	DOLLARS . . . . . 132	HOUSEHOLDS . . . . . 53	DOLLARS . . . . . 35	HOUSEHOLDS . . . . . 21	DOLLARS . . . . . 24	HOUSEHOLDS . . . . . 67	DOLLARS . . . . . 59	HOUSEHOLDS . . . . . 21	DOLLARS . . . . . 14
200 DAYS OR MORE . . . . .	HOUSEHOLDS . . . . . 132	DOLLARS . . . . . 78 857	HOUSEHOLDS . . . . . 35	DOLLARS . . . . . 21 272	HOUSEHOLDS . . . . . 24	DOLLARS . . . . . 11 547	HOUSEHOLDS . . . . . 59	DOLLARS . . . . . 33 726	HOUSEHOLDS . . . . . 7	DOLLARS . . . . . 6 933
TOTAL DAYS WORKED . . . . .	HOUSEHOLDS . . . . . 78 857	DOLLARS . . . . . 8 551	HOUSEHOLDS . . . . . 21 272	DOLLARS . . . . . 1 896	HOUSEHOLDS . . . . . 11 547	DOLLARS . . . . . 2 398	HOUSEHOLDS . . . . . 33 726	DOLLARS . . . . . 3 008	HOUSEHOLDS . . . . . 6 933	DOLLARS . . . . . 5 379
ON ANOTHER FARM . . . . .	HOUSEHOLDS . . . . . 8 551	DOLLARS . . . . . 110 538	HOUSEHOLDS . . . . . 1 896	DOLLARS . . . . . 18 900	HOUSEHOLDS . . . . . 2 398	DOLLARS . . . . . 16 257	HOUSEHOLDS . . . . . 3 008	DOLLARS . . . . . 57 034	HOUSEHOLDS . . . . . 7 593	DOLLARS . . . . . 10 754
AT NONFARM JOBS . . . . .	HOUSEHOLDS . . . . . 110 538	DOLLARS . . . . . 110 538	HOUSEHOLDS . . . . . 18 900	DOLLARS . . . . . 18 900	HOUSEHOLDS . . . . . 16 257	DOLLARS . . . . . 16 257	HOUSEHOLDS . . . . . 57 034	DOLLARS . . . . . 57 034	HOUSEHOLDS . . . . . 7 593	DOLLARS . . . . . 10 754

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 . . . . . 24 513	20 890	7 239	11 005	193
	NUMBER . . . . . 35 081	30 292	9 851	16 692	347
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS . . . . . 25 222	21 734	7 557	11 404	208
	NUMBER . . . . . 58 214	53 401	14 877	31 647	744
TRACTORS . . . . .	FARMS . . . . . 24 634	21 485	7 493	11 293	202
	NUMBER . . . . . 69 431	63 890	19 250	37 145	755
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	FARMS . . . . . 24 216	21 288	7 368	11 239	200
	NUMBER . . . . . 61 832	57 398	17 120	33 453	709
1 TRACTOR . . . . .	FARMS . . . . . 6 157	4 235	2 073	1 509	33
2 TRACTORS . . . . .	FARMS . . . . . 7 740	6 931	2 614	3 440	41
3 TRACTORS . . . . .	FARMS . . . . . 5 559	5 431	1 658	3 165	44
4 TRACTORS . . . . .	FARMS . . . . . 2 676	2 637	616	1 712	34
5 TRACTORS OR MORE . . . . .	FARMS . . . . . 2 084	2 054	407	1 413	48
WHEEL TRACTORS . . . . .	FARMS . . . . . 23 928	21 092	7 287	11 151	198
	NUMBER . . . . . 55 971	51 992	15 610	30 097	598
CRAWLER TRACTORS . . . . .	FARMS . . . . . 4 908	4 507	1 289	2 746	88
	NUMBER . . . . . 5 861	5 406	1 510	3 356	111
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS . . . . . 7 042	5 998	1 984	3 409	43
	NUMBER . . . . . 7 599	6 492	2 130	3 692	46
GRAIN AND BEAN COMBINES . . . . .	FARMS . . . . . 12 912	12 391	3 456	7 274	100
	NUMBER . . . . . 16 011	15 427	3 965	9 392	163
PULL-TYPE . . . . .	FARMS . . . . . 3 559	3 209	1 236	1 615	18
	NUMBER . . . . . 3 745	3 383	1 279	1 727	20
SELF-PROPELLED . . . . .	FARMS . . . . . 9 953	9 770	2 356	6 009	84
	NUMBER . . . . . 12 266	12 044	2 686	7 665	143
PICKUP BALERS . . . . .	FARMS . . . . . 10 968	10 237	3 266	5 781	102
	NUMBER . . . . . 11 458	10 678	3 371	6 078	122
HAY CONDITIONERS . . . . .	FARMS . . . . . 907	877	223	560	21
	NUMBER . . . . . 925	893	224	574	22
CROP DRIERS . . . . .	FARMS . . . . . 112	111	9	90	3
	NUMBER . . . . . 123	121	10	99	3
CORNPICKERS . . . . .	FARMS . . . . . 176	172	48	104	-
	NUMBER . . . . . 180	176	48	108	-
FIELD FORAGE HARVESTERS . . . . .	FARMS . . . . . 1 621	1 590	459	951	21
	NUMBER . . . . . 1 736	1 701	476	1 032	24
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS . . . . . 1 386	1 359	403	822	20
	NUMBER . . . . . 1 452	1 423	409	871	23
FLAIL TYPE . . . . .	FARMS . . . . . 278	272	66	158	1
	NUMBER . . . . . 284	278	67	161	1
TELEPHONE . . . . .	FARMS . . . . . 21 173	17 991	6 338	9 546	160
TELEVISION SET . . . . .	FARMS . . . . . 21 343	18 033	6 255	9 565	158
HOME FREEZER . . . . .	FARMS . . . . . 22 201	19 060	6 573	10 243	177
MILKING MACHINE . . . . .	FARMS . . . . . 2 273	2 044	933	896	6
BULK MILK TANK . . . . .	FARMS . . . . . 466	463	222	189	-
HIRED WORKERS					
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	FARMS . . . . . 5 966	5 891	1 317	3 983	115
	PERSONS . . . . . 10 955	10 842	2 129	7 552	399
FARMS REPORTING BY NUMBER OF WORKERS:					
1 . . . . .	3 789	3 725	916	2 453	38
2 . . . . .	1 241	1 234	257	856	32
3 OR 4 . . . . .	630	629	98	455	19
5 TO 9 . . . . .	236	234	35	169	18
10 OR MORE . . . . .	70	69	11	50	8
USE OF AGRICULTURAL CHEMICALS					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS . . . . .	FARMS . . . . . 3 049	2 922	810	1 689	17
	ACRES . . . . . 758 980	747 304	119 727	525 158	7 640
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	FARMS . . . . . 2 277	2 149	831	1 056	21
	ACRES . . . . . 168 553	165 374	48 421	100 238	3 287
VEGETABLES GROWN FOR SALE . . . . .	FARMS . . . . . 34	22	20	2	-
	ACRES . . . . . 88	63	53	10	-
FRUITS AND NUTS . . . . .	FARMS . . . . . 180	99	80	19	-
	ACRES . . . . . 839	547	445	102	-
SEED CROPS AND OTHER CROPS . . . . .	FARMS . . . . . 347	320	113	149	-
	ACRES . . . . . 19 796	19 706	4 660	11 309	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:					
CORN . . . . .	FARMS . . . . . 12 579	12 036	3 263	7 002	79
	ACRES . . . . . 4 024 464	3 978 189	661 393	2 780 201	62 022
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	FARMS . . . . . 487	480	108	260	3
	ACRES . . . . . 20 319	20 217	4 041	13 363	400
OTHER CROPS . . . . .	FARMS . . . . . 11 519	11 154	2 893	6 589	72
	ACRES . . . . . 3 897 395	3 856 335	635 921	2 698 856	60 945
PASTURELAND AND RANGELAND . . . . .	FARMS . . . . . 622	595	179	258	1
	ACRES . . . . . 32 942	32 728	8 258	16 159	42
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:	FARMS . . . . . 1 183	1 025	383	521	14
CATTLE AND CALVES . . . . .	FARMS . . . . . 73 808	68 909	13 173	52 123	635
	NUMBER . . . . . 7 269	6 528	1 992	3 827	98
HOGS, SHEEP, AND GOATS . . . . .	FARMS . . . . . 1 053 966	1 032 083	214 386	690 355	59 102
	NUMBER . . . . . 989	912	378	465	10
	NUMBER . . . . . 327 140	320 995	72 276	216 517	22 777



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
<b>SPECIFIED EQUIPMENT AND FACILITIES</b>						
AUTOMOBILES . . . . .	FARMS . . . . . 2 453	459	464	1 002	321	207
	NUMBER . . . . . 3 402	618	698	1 338	484	264
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS . . . . . 2 565	490	475	1 030	350	220
	NUMBER . . . . . 6 133	889	1 227	2 625	903	489
TRACTORS . . . . .	FARMS . . . . . 2 497	449	473	1 023	351	201
	NUMBER . . . . . 6 740	1 107	1 407	2 579	1 138	509
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	FARMS . . . . . 2 481	448	473	1 023	346	191
	NUMBER . . . . . 6 116	1 038	1 280	2 325	1 019	454
1 TRACTOR . . . . .	FARMS . . . . . 620	121	93	329	34	43
2 TRACTORS . . . . .	FARMS . . . . . 836	171	138	350	110	67
3 TRACTORS . . . . .	FARMS . . . . . 564	82	123	194	109	56
4 TRACTORS . . . . .	FARMS . . . . . 275	49	74	82	51	19
5 TRACTORS OR MORE . . . . .	FARMS . . . . . 186	25	45	68	42	6
WHEEL TRACTORS . . . . .	FARMS . . . . . 2 456	446	466	1 011	345	188
	NUMBER . . . . . 5 687	982	1 190	2 151	949	415
CRAWLER TRACTORS . . . . .	FARMS . . . . . 384	54	74	153	66	37
	NUMBER . . . . . 429	56	90	174	70	39
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS . . . . . 562	68	123	223	97	51
	NUMBER . . . . . 624	69	127	254	119	55
GRAIN AND BEAN COMBINES . . . . .	FARMS . . . . . 1 561	154	341	722	242	102
	NUMBER . . . . . 1 907	163	418	900	308	118
PULL-TYPE . . . . .	FARMS . . . . . 340	72	87	101	57	23
	NUMBER . . . . . 357	72	90	108	61	26
SELF-PROPELLED . . . . .	FARMS . . . . . 1 321	84	285	660	209	83
	NUMBER . . . . . 1 550	91	328	792	247	92
PICKUP BALERS . . . . .	FARMS . . . . . 1 088	283	261	244	202	98
	NUMBER . . . . . 1 107	287	265	252	204	99
HAY CONDITIONERS . . . . .	FARMS . . . . . 73	18	24	10	8	13
	NUMBER . . . . . 73	18	24	10	8	13
CROP DRIERS . . . . .	FARMS . . . . . 9	-	1	7	-	1
	NUMBER . . . . . 9	-	1	7	-	1
CORNPICKERS . . . . .	FARMS . . . . . 20	1	8	9	2	-
	NUMBER . . . . . 20	1	8	9	2	-
FIELD FORAGE HARVESTERS . . . . .	FARMS . . . . . 159	25	33	51	30	20
	NUMBER . . . . . 169	27	35	56	31	20
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS . . . . . 114	20	21	37	27	9
	NUMBER . . . . . 120	20	22	41	28	9
FLAIL TYPE . . . . .	FARMS . . . . . 47	5	13	15	3	11
	NUMBER . . . . . 49	7	13	15	3	11
TELEPHONE . . . . .	FARMS . . . . . 1 947	352	365	751	298	181
TELEVISION SET . . . . .	FARMS . . . . . 2 055	361	402	804	295	193
HOME FREEZER . . . . .	FARMS . . . . . 2 067	394	379	784	318	192
MILKING MACHINE . . . . .	FARMS . . . . . 209	67	45	44	39	14
BULK MILK TANK . . . . .	FARMS . . . . . 52	31	12	8	1	-
<b>HIRED WORKERS</b>						
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	FARMS . . . . . 476	80	100	175	79	42
	PERSONS . . . . . 762	148	185	247	123	59
FARMS REPORTING BY NUMBER OF WORKERS:						
1 . . . . .	318	51	51	131	49	36
2 . . . . .	89	14	26	24	24	1
3 OR 4 . . . . .	57	7	23	19	4	4
5 TO 9 . . . . .	12	8	-	1	2	1
10 OR MORE . . . . .	-	-	-	-	-	-
<b>USE OF AGRICULTURAL CHEMICALS</b>						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	FARMS . . . . . 406	34	69	222	55	26
	ACRES . . . . . 94 778	3 428	13 413	60 712	12 313	4 912
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	FARMS . . . . . 241	50	66	86	30	9
	ACRES . . . . . 13 428	2 147	4 110	3 948	2 763	460
VEGETABLES GROWN FOR SALE . . . . .	FARMS . . . . . -	-	-	-	-	-
	ACRES . . . . . -	-	-	-	-	-
FRUITS AND NUTS . . . . .	FARMS . . . . . -	-	-	-	-	-
	ACRES . . . . . -	-	-	-	-	-
SEED CROPS AND OTHER CROPS . . . . .	FARMS . . . . . 58	7	16	23	11	1
	ACRES . . . . . 3 737	390	929	1 783	565	70
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN . . . . .	FARMS . . . . . 1 692	156	367	862	217	90
	ACRES . . . . . 474 572	18 696	89 471	285 960	57 183	23 262
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	FARMS . . . . . 109	26	13	46	14	10
	ACRES . . . . . 2 413	434	276	981	557	165
OTHER CROPS . . . . .	FARMS . . . . . 1 600	142	359	813	196	90
	ACRES . . . . . 460 912	16 584	86 262	279 571	55 498	22 997
PASTURELAND AND RANGELAND . . . . .	FARMS . . . . . 157	17	32	90	13	5
	ACRES . . . . . 8 269	702	2 061	4 792	614	100
	FARMS . . . . . 23	32	31	23	21	-
	ACRES . . . . . 2 978	976	872	616	514	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	FARMS . . . . . 611	151	141	152	134	33
	NUMBER . . . . . 68 240	25 293	13 483	11 401	13 613	4 450
HOGS, SHEEP, AND GOATS . . . . .	FARMS . . . . . 59	18	10	14	17	-
	NUMBER . . . . . 9 425	6 309	1 089	339	1 688	-

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR			
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS
USE OF COMMERCIAL FERTILIZER AND LIME					
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS . . . . .					
FARMS . . . . .	9 817	8 992	3 067	4 683	77
ACRES . . . . .	1 892 823	1 860 007	386 825	1 221 706	31 315
TONS . . . . .	80 048	78 099	19 936	46 297	1 073
DRY MATERIALS . . . . .	9 520	8 715	2 982	4 539	72
TONS . . . . .	75 204	73 265	19 157	43 334	949
LIQUID MATERIALS . . . . .	573	567	154	300	7
TONS . . . . .	4 844	4 835	781	2 964	124
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE . . . . .					
FARMS . . . . .	4 414	3 899	1 536	1 932	33
ACRES . . . . .	281 394	270 438	83 186	161 243	6 900
DRY MATERIALS . . . . .	4 341	3 831	1 514	1 892	33
TONS . . . . .	20 606	19 566	6 424	11 414	410
LIQUID MATERIALS . . . . .	80	75	24	44	-
TONS . . . . .	340	335	71	233	-
OTHER PASTURE (NOT CROPLAND) . . . . .					
FARMS . . . . .	816	707	351	306	4
ACRES . . . . .	33 855	30 955	11 113	16 738	373
DRY MATERIALS . . . . .	792	683	336	301	4
TONS . . . . .	2 170	1 929	764	1 000	15
LIQUID MATERIALS . . . . .	16	16	11	5	-
TONS . . . . .	67	67	17	50	-
WHEAT . . . . .					
FARMS . . . . .	5 417	5 236	1 500	2 956	41
ACRES . . . . .	1 205 123	1 192 531	217 151	818 020	20 822
DRY MATERIALS . . . . .	5 216	5 035	1 450	2 839	35
TONS . . . . .	25 669	25 272	5 299	16 745	340
LIQUID MATERIALS . . . . .	240	240	56	149	7
TONS . . . . .	1 521	1 521	255	985	122
BARLEY . . . . .					
FARMS . . . . .	2 433	2 379	692	1 271	15
ACRES . . . . .	229 401	224 353	41 526	149 176	2 135
DRY MATERIALS . . . . .	2 364	2 315	671	1 242	14
TONS . . . . .	6 723	6 582	1 355	4 181	47
LIQUID MATERIALS . . . . .	86	81	27	36	1
TONS . . . . .	332	330	102	156	3
SUGAR BEETS . . . . .					
FARMS . . . . .	1 101	1 098	306	465	2
ACRES . . . . .	75 523	75 411	17 391	35 709	197
DRY MATERIALS . . . . .	993	990	281	411	2
TONS . . . . .	13 506	13 488	3 730	6 097	25
LIQUID MATERIALS . . . . .	226	225	48	116	-
TONS . . . . .	2 291	2 290	269	1 330	-
ALL OTHER CROPS . . . . .					
FARMS . . . . .	1 759	1 637	598	791	18
ACRES . . . . .	67 730	66 592	16 461	40 994	888
DRY MATERIALS . . . . .	1 696	1 574	566	761	18
TONS . . . . .	6 533	6 429	1 586	3 897	112
LIQUID MATERIALS . . . . .	75	75	32	41	-
TONS . . . . .	292	292	67	212	-
LIME OR LIMING MATERIALS . . . . .					
FARMS . . . . .	-	-	-	-	-
ACRES . . . . .	-	-	-	-	-
TONS . . . . .	-	-	-	-	-
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES					
FEED FOR LIVESTOCK AND POULTRY . . . . .	27 016	22 701	8 186	11 607	210
DOLLARS . . . . .	17 139	14 371	5 001	7 710	137
BY AMOUNT OF TOTAL FEED EXPENDITURE:	28 255 734	26 877 154	9 623 397	14 058 888	1 168 840
\$1 TO \$199 . . . . .	4 535	3 262	1 237	1 672	10
\$200 TO \$999 . . . . .	7 455	6 176	2 242	3 155	28
\$1,000 TO \$1,999 . . . . .	2 304	2 136	645	1 243	36
\$2,000 TO \$4,999 . . . . .	1 871	1 841	575	1 074	26
\$5,000 TO \$9,999 . . . . .	574	572	188	321	20
\$10,000 TO \$19,999 . . . . .	244	235	58	155	9
\$20,000 AND OVER . . . . .	156	149	56	80	8
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS . . . . .	12 211	10 572	3 442	5 903	100
50 TO 99 TONS . . . . .	337	329	105	188	13
100 TO 199 TONS . . . . .	161	153	70	75	6
200 TO 499 TONS . . . . .	66	62	18	35	3
500 TONS OR MORE . . . . .	17	16	7	6	3
PURCHASE OF LIVESTOCK AND POULTRY . . . . .					
FARMS . . . . .	12 946	11 410	3 878	6 252	109
DOLLARS . . . . .	56 297 466	55 389 671	16 407 887	30 091 806	3 832 191
\$1 TO \$999 . . . . .	7 317	5 980	2 232	3 099	36
\$1,000 TO \$2,499 . . . . .	2 171	2 048	666	1 186	21
\$2,500 TO \$4,999 . . . . .	1 316	1 267	420	713	15
\$5,000 TO \$9,999 . . . . .	991	974	250	570	5
\$10,000 TO \$19,999 . . . . .	635	627	195	355	6
\$20,000 AND OVER . . . . .	516	514	115	329	26
SEEDS, BULBS, PLANTS, AND TREES . . . . .					
FARMS . . . . .	12 226	10 992	3 639	5 899	77
DOLLARS . . . . .	3 865 942	3 752 728	889 112	2 291 220	60 171
\$1 TO \$99 . . . . .	4 467	3 557	1 560	1 680	27
\$100 TO \$499 . . . . .	5 470	5 171	1 629	2 775	26
\$500 TO \$999 . . . . .	1 510	1 492	333	900	7
\$1,000 TO \$1,999 . . . . .	576	572	92	401	8
\$2,000 AND OVER . . . . .	203	200	25	143	9
FERTILIZER AND FERTILIZING MATERIALS . . . . .					
FARMS . . . . .	10 208	9 247	3 118	4 863	82
DOLLARS . . . . .	7 675 639	7 505 004	1 870 382	4 451 254	100 019
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .					
FARMS . . . . .	26 170	22 625	8 116	11 605	210
DOLLARS . . . . .	31 229 538	30 274 600	7 360 479	19 056 111	515 464
\$1 TO \$99 . . . . .	1 670	558	401	102	2
\$100 TO \$499 . . . . .	6 440	4 371	2 630	1 268	25
\$500 TO \$999 . . . . .	6 176	5 865	2 348	2 699	28
\$1,000 TO \$4,999 . . . . .	11 444	11 409	2 680	7 211	136
\$5,000 AND OVER . . . . .	440	422	57	325	19

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 . . . . . 1 165	196	221	480	186	82
	ACRES . . . . . 220 160	17 553	43 851	108 050	33 396	17 310
	TONS . . . . . 10 793	1 434	2 056	4 996	1 698	611
DRY MATERIALS . . . . .	FARMS . . . . . 1 122	196	214	450	180	82
	TONS . . . . . 9 825	1 421	1 924	4 268	1 603	611
LIQUID MATERIALS . . . . .	FARMS . . . . . 106	1	28	59	18	-
	TONS . . . . . 967	13	132	727	96	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE . . . . .	FARMS . . . . . 398	120	55	130	68	25
	ACRES . . . . . 19 109	6 664	1 939	4 762	3 372	2 373
	TONS . . . . . 392	120	53	128	66	25
DRY MATERIALS . . . . .	FARMS . . . . . 1 322	541	131	280	236	136
	TONS . . . . . 7	-	3	2	2	-
LIQUID MATERIALS . . . . .	FARMS . . . . . 31	-	12	9	10	-
	TONS . . . . . 46	27	3	3	10	6
OTHER PASTURE (NOT CROPLAND) . . . . .	FARMS . . . . . 2 731	841	139	-	131	1 620
	ACRES . . . . . 42	23	3	-	10	6
DRY MATERIALS . . . . .	FARMS . . . . . 149	98	6	-	15	30
	TONS . . . . . -	-	-	-	-	-
LIQUID MATERIALS . . . . .	FARMS . . . . . -	-	-	-	-	-
	TONS . . . . . -	-	-	-	-	-
WHEAT . . . . .	FARMS . . . . . 739	84	146	349	113	47
	ACRES . . . . . 136 541	5 439	28 475	74 064	20 263	8 301
DRY MATERIALS . . . . .	FARMS . . . . . 711	84	142	331	107	47
	TONS . . . . . 2 889	166	598	1 528	414	182
LIQUID MATERIALS . . . . .	FARMS . . . . . 28	-	5	22	1	-
	TONS . . . . . 161	-	24	136	1	-
BARLEY . . . . .	FARMS . . . . . 401	66	82	183	39	31
	ACRES . . . . . 31 517	1 588	6 259	15 236	4 461	3 973
DRY MATERIALS . . . . .	FARMS . . . . . 368	66	76	175	38	31
	TONS . . . . . 997	73	249	470	101	106
LIQUID MATERIALS . . . . .	FARMS . . . . . 17	-	4	12	1	-
	TONS . . . . . 69	-	9	60	1	-
SUGAR BEETS . . . . .	FARMS . . . . . 325	31	71	159	52	12
	ACRES . . . . . 22 114	1 510	5 662	10 446	3 772	724
DRY MATERIALS . . . . .	FARMS . . . . . 296	31	65	141	47	12
	TONS . . . . . 3 637	314	808	1 665	715	138
LIQUID MATERIALS . . . . .	FARMS . . . . . 61	-	18	27	16	-
	TONS . . . . . 692	-	87	522	84	-
ALL OTHER CROPS . . . . .	FARMS . . . . . 230	55	37	100	35	8
	ACRES . . . . . 8 250	1 609	1 367	3 531	1 423	320
DRY MATERIALS . . . . .	FARMS . . . . . 229	55	32	99	35	8
	TONS . . . . . 832	228	135	327	123	21
LIQUID MATERIALS . . . . .	FARMS . . . . . 2	1	-	1	-	-
	TONS . . . . . 14	13	-	1	-	-
LIME OR LIMING MATERIALS . . . . .	FARMS . . . . . -	-	-	-	-	-
	ACRES . . . . . -	-	-	-	-	-
	TONS . . . . . -	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES . . . . .	FARMS . . . . . 2 698	526	497	1 084	355	236
FEED FOR LIVESTOCK AND POULTRY . . . . .	FARMS . . . . . 1 523	376	330	411	275	131
	DOLLARS . . . . . 2 026 029	842 732	315 738	391 560	271 932	204 067
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199 . . . . .	FARMS . . . . . 343	49	75	117	79	23
\$200 TO \$999 . . . . .	FARMS . . . . . 741	183	176	190	134	58
\$1,000 TO \$1,999 . . . . .	FARMS . . . . . 212	55	38	54	34	31
\$2,000 TO \$4,999 . . . . .	FARMS . . . . . 166	57	32	39	24	14
\$5,000 TO \$9,999 . . . . .	FARMS . . . . . 43	24	8	9	2	-
\$10,000 TO \$19,999 . . . . .	FARMS . . . . . 13	4	1	2	1	5
\$20,000 AND OVER . . . . .	FARMS . . . . . 5	4	-	-	1	-
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS . . . . .	FARMS . . . . . 1 127	248	244	294	249	92
50 TO 99 TONS . . . . .	FARMS . . . . . 23	21	-	1	1	-
100 TO 199 TONS . . . . .	FARMS . . . . . 2	1	-	-	1	-
200 TO 499 TONS . . . . .	FARMS . . . . . 6	1	-	-	-	5
500 TONS OR MORE . . . . .	FARMS . . . . . -	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY . . . . .	FARMS . . . . . 1 171	289	233	321	240	88
	DOLLARS . . . . . 5 057 787	2 262 113	631 603	1 098 742	909 496	155 833
\$1 TO \$999 . . . . .	FARMS . . . . . 613	145	132	162	131	43
\$1,000 TO \$2,499 . . . . .	FARMS . . . . . 175	26	29	58	39	23
\$2,500 TO \$4,999 . . . . .	FARMS . . . . . 21	30	30	21	28	10
\$5,000 TO \$9,999 . . . . .	FARMS . . . . . 149	46	28	44	19	12
\$10,000 TO \$19,999 . . . . .	FARMS . . . . . 71	17	9	29	16	-
\$20,000 AND OVER . . . . .	FARMS . . . . . 44	25	5	7	7	-
SEEDS, BULBS, PLANTS, AND TREES . . . . .	FARMS . . . . . 1 377	196	255	644	199	83
	DOLLARS . . . . . 512 225	50 492	105 041	270 380	63 695	22 617
\$1 TO \$99 . . . . .	FARMS . . . . . 290	65	45	95	69	16
\$100 TO \$499 . . . . .	FARMS . . . . . 741	97	141	364	90	49
\$500 TO \$999 . . . . .	FARMS . . . . . 252	30	47	131	27	17
\$1,000 TO \$1,999 . . . . .	FARMS . . . . . 71	1	17	41	11	1
\$2,000 AND OVER . . . . .	FARMS . . . . . 23	3	5	13	2	-
FERTILIZER AND FERTILIZING MATERIALS . . . . .	FARMS . . . . . 1 184	200	229	487	187	81
	DOLLARS . . . . . 1 083 349	139 760	217 717	488 175	168 098	69 599
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .	FARMS . . . . . 2 694	524	497	1 084	355	234
	DOLLARS . . . . . 3 322 546	488 179	697 011	1 406 980	482 576	247 800
\$1 TO \$99 . . . . .	FARMS . . . . . 53	23	-	17	1	12
\$100 TO \$499 . . . . .	FARMS . . . . . 448	139	62	168	23	56
\$500 TO \$999 . . . . .	FARMS . . . . . 790	178	130	306	111	65
\$1,000 TO \$4,999 . . . . .	FARMS . . . . . 1 382	182	300	580	220	100
\$5,000 AND OVER . . . . .	FARMS . . . . . 21	2	5	13	-	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. . . . .					
DOLLARS. . . . .	12 795	11 369	3 647	6 301	103
\$1 TO \$199. . . . .	9 367 973	9 112 186	2 024 037	6 021 825	171 445
\$200 TO \$499. . . . .	4 290	3 263	1 349	1 497	18
\$500 TO \$999. . . . .	3 532	3 191	1 128	1 667	19
\$1,000 TO \$1,999. . . . .	2 325	2 286	605	1 392	18
\$2,000 TO \$2,499. . . . .	1 521	1 515	345	993	20
\$2,500 TO \$4,999. . . . .	351	349	93	202	4
\$5,000 TO \$9,999. . . . .	568	560	111	381	16
\$10,000 AND OVER. . . . .	161	159	10	132	6
. . . . .	47	46	6	37	2
HIRED LABOR . . . . .					
DOLLARS. . . . .	16 064	15 017	4 435	8 649	170
\$1 TO \$199. . . . .	29 127 090	28 696 185	5 891 147	19 555 139	1 229 447
\$200 TO \$499. . . . .	3 359	2 714	1 073	1 308	12
\$500 TO \$999. . . . .	3 445	3 148	1 110	1 523	23
\$1,000 TO \$2,499. . . . .	2 749	2 694	812	1 527	11
\$2,500 TO \$4,999. . . . .	3 376	3 358	819	2 128	28
\$5,000 TO \$9,999. . . . .	1 860	1 837	417	1 234	29
\$10,000 TO \$19,999. . . . .	821	816	126	605	28
\$20,000 TO \$49,999. . . . .	314	312	56	223	24
\$50,000 AND OVER. . . . .	116	115	20	84	11
. . . . .	24	23	2	17	4
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD. . . . .	389 658 649	382 683 717	95 711 265	236 482 963	10 319 877
AVERAGE PER FARM. . . . .	14 422	16 938	11 680	20 722	50 588
ALL CROPS . . . . .	172 328 849	170 057 687	35 384 211	108 853 807	2 419 419
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	169 576 120	167 508 141	33 507 111	108 408 552	2 276 280
VEGETABLES. . . . .	250 372	231 177	116 363	71 503	-
FRUITS AND NUTS . . . . .	497 672	402 595	345 925	35 441	509
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .	2 004 385	1 915 774	1 414 812	338 311	142 630
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	216 718 852	212 032 712	60 180 136	127 270 068	7 898 256
POULTRY AND POULTRY PRODUCTS. . . . .	3 487 605	3 067 945	1 940 819	947 830	14 546
DAIRY PRODUCTS. . . . .	12 410 064	11 863 265	5 347 127	5 205 110	11 253
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . .	200 821 183	197 101 502	52 892 190	121 117 128	7 872 457
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . .					
NUMBER. . . . .	20 792	17 784	6 264	9 403	177
COWS AND HEIFERS THAT HAVE CALVED . . . . .	2 873 425	2 795 860	641 367	1 855 156	92 487
NUMBER. . . . .	19 830	17 100	5 948	9 142	170
MILK COWS . . . . .	1 452 838	1 412 763	325 717	942 076	41 851
NUMBER. . . . .	10 302	8 933	3 107	4 720	90
HEIFERS AND HEIFER CALVES . . . . .	55 102	51 165	21 206	24 077	232
NUMBER. . . . .	18 816	16 352	5 644	8 786	159
STEERS AND BULLS, INCLUDING CALVES. . . . .	798 390	777 067	174 872	521 677	22 064
NUMBER. . . . .	19 035	16 696	5 752	8 984	169
NUMBER. . . . .	622 197	606 030	140 778	391 403	28 572
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10. . . . .	2 545	1 266	568	492	8
10 TO 19. . . . .	1 822	1 157	598	401	5
20 TO 49. . . . .	4 114	3 351	1 516	1 423	8
50 TO 99. . . . .	4 458	4 228	1 627	2 070	19
100 TO 199. . . . .	4 022	3 983	1 204	2 333	36
200 TO 499. . . . .	2 896	2 871	628	1 969	49
500 OR MORE . . . . .	935	928	123	715	52
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4. . . . .	2 528	1 409	633	557	13
5 TO 9. . . . .	1 574	1 022	431	369	3
10 TO 19. . . . .	2 355	1 841	821	776	7
20 TO 29. . . . .	2 026	1 762	743	799	7
30 TO 49. . . . .	3 052	2 870	1 117	1 413	11
50 TO 99. . . . .	4 022	3 958	1 261	2 286	25
100 TO 199. . . . .	2 746	2 727	626	1 820	45
200 OR MORE . . . . .	1 527	1 511	245	1 122	59
MILK COWS:					
1 TO 4. . . . .	7 955	6 737	2 158	3 747	81
5 TO 9. . . . .	1 250	1 135	431	558	7
10 TO 19. . . . .	490	474	232	185	1
20 TO 29. . . . .	202	199	102	69	1
30 TO 49. . . . .	240	228	118	78	-
50 TO 99. . . . .	142	138	61	68	-
100 OR MORE . . . . .	23	22	5	15	-
HOGS AND PIGS . . . . .					
NUMBER. . . . .	4 740	4 210	1 445	2 158	26
USED OR TO BE USED FOR BREEDING . . . . .	168 052	153 604	53 140	78 066	2 508
NUMBER. . . . .	2 590	2 375	824	1 208	17
ALL OTHER HOGS AND PIGS . . . . .	22 726	20 700	7 035	10 525	332
NUMBER. . . . .	4 419	3 938	1 339	2 024	25
NUMBER. . . . .	145 326	132 904	46 105	67 541	2 176
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10. . . . .	2 349	1 956	665	1 009	6
10 TO 24. . . . .	925	857	294	438	6
25 TO 99. . . . .	1 028	983	339	508	9
100 TO 199. . . . .	272	266	94	128	3
200 TO 499. . . . .	136	126	45	63	1
500 OR MORE . . . . .	30	22	8	12	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. . . . .	1 318	222	273	549	177	97
	DOLLARS. . . . .	894 879	100 735	178 825	444 126	111 918	59 275
\$1 TO \$199. . . . .	FARMS. . . . .	399	96	82	142	55	24
\$200 TO \$499. . . . .	FARMS. . . . .	377	70	88	145	58	16
\$500 TO \$999. . . . .	FARMS. . . . .	271	31	48	127	31	34
\$1,000 TO \$1,999. . . . .	FARMS. . . . .	157	15	36	66	21	19
\$2,000 TO \$2,499. . . . .	FARMS. . . . .	50	3	3	37	4	3
\$2,500 TO \$4,999. . . . .	FARMS. . . . .	52	5	13	25	8	1
\$5,000 TO \$9,999. . . . .	FARMS. . . . .	11	2	3	6	-	-
\$10,000 AND OVER. . . . .	FARMS. . . . .	1	-	-	1	-	-
HIRED LABOR . . . . .	FARMS. . . . .	1 763	326	324	743	243	127
	DOLLARS. . . . .	2 020 452	430 943	395 289	784 214	263 986	146 020
\$1 TO \$199. . . . .	FARMS. . . . .	321	76	47	129	38	31
\$200 TO \$499. . . . .	FARMS. . . . .	492	94	71	219	72	36
\$500 TO \$999. . . . .	FARMS. . . . .	344	52	82	140	50	20
\$1,000 TO \$2,499. . . . .	FARMS. . . . .	383	53	83	171	51	25
\$2,500 TO \$4,999. . . . .	FARMS. . . . .	157	22	27	71	26	11
\$5,000 TO \$9,999. . . . .	FARMS. . . . .	57	25	13	11	6	2
\$10,000 TO \$19,999. . . . .	FARMS. . . . .	9	4	1	2	-	2
\$20,000 TO \$49,999. . . . .	FARMS. . . . .	-	-	-	-	-	-
\$50,000 AND OVER. . . . .	FARMS. . . . .	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)							
ALL FARM PRODUCTS SOLD. . . . .		40 169 612	7 138 537	7 684 652	15 977 768	6 254 383	2 660 505
AVERAGE PER FARM. . . . .		14 433	13 571	15 462	14 739	17 617	11 273
ALL CROPS . . . . .		23 400 250	1 549 752	4 902 621	12 995 556	2 930 719	1 355 850
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .		23 316 198	1 484 343	4 902 343	12 990 716	2 920 075	1 354 675
VEGETABLES. . . . .		43 311	60 000	-	-	-	500
FRUITS AND NUTS. . . . .		20 720	554	38	4 840	66	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS. . . . .		20 021	4 855	240	-	10 578	675
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .		16 684 252	5 586 942	2 770 326	2 982 212	3 297 124	1 303 345
POULTRY AND POULTRY PRODUCTS. . . . .		164 750	10 267	23 860	34 191	21 063	102 700
DAIRY PRODUCTS. . . . .		1 299 775	509 912	216 568	126 199	77 599	102 671
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY. . . . .		15 219 727	5 066 763	2 529 898	2 821 822	3 198 462	1 097 974
LIVESTOCK AND POULTRY ON FARMS							
CATTLE AND CALVES . . . . .	FARMS. . . . .	1 940	476	392	562	343	166
	NUMBER. . . . .	206 850	72 315	41 769	32 789	41 923	17 190
COWS AND HEIFERS THAT HAVE CALVED . . . . .	FARMS. . . . .	1 840	459	378	524	329	159
	NUMBER. . . . .	103 119	34 227	22 220	15 940	21 606	9 626
MILK COWS . . . . .	FARMS. . . . .	1 016	232	196	266	184	61
	NUMBER. . . . .	5 650	1 826	1 026	1 161	676	304
HEIFERS AND HEIFER CALVES . . . . .	FARMS. . . . .	1 763	457	371	465	317	130
	NUMBER. . . . .	58 454	22 521	11 451	7 867	11 305	4 516
STEERS AND BULLS, INCLUDING CALVES. . . . .	FARMS. . . . .	1 791	446	360	503	330	138
	NUMBER. . . . .	45 277	15 567	8 098	8 982	9 012	3 048
FARMS REPORTING BY NUMBER ON HAND:							
CATTLE AND CALVES:							
LESS THAN 10. . . . .		198	37	15	101	9	23
10 TO 19. . . . .		153	46	33	84	17	10
20 TO 49. . . . .		404	40	70	144	39	34
50 TO 99. . . . .		512	142	134	141	126	37
100 TO 199. . . . .		410	115	88	60	101	30
200 TO 499. . . . .		225	74	46	31	45	30
500 OR MORE. . . . .		38	22	6	1	6	2
COWS AND HEIFERS THAT HAVE CALVED:							
1 TO 4. . . . .		206	40	27	103	13	28
5 TO 9. . . . .		148	46	11	67	20	8
10 TO 19. . . . .		237	30	42	110	18	11
20 TO 29. . . . .		213	16	69	72	41	7
30 TO 49. . . . .		329	97	80	81	67	39
50 TO 99. . . . .		386	115	87	60	97	33
100 TO 199. . . . .		236	70	47	22	62	25
200 OR MORE. . . . .		85	45	15	9	11	8
MILK COWS:							
1 TO 4. . . . .		751	168	150	190	150	49
5 TO 9. . . . .		139	27	16	48	24	5
10 TO 19. . . . .		56	2	23	14	4	2
20 TO 29. . . . .		27	13	1	13	5	-
30 TO 49. . . . .		32	18	-	1	1	5
50 TO 99. . . . .		9	4	6	-	-	-
100 OR MORE. . . . .		2	-	-	-	-	-
HOGS AND PIGS . . . . .	FARMS. . . . .	581	75	134	201	79	35
	NUMBER. . . . .	19 890	1 422	7 874	7 417	2 314	883
USED OR TO BE USED FOR BREEDING . . . . .	FARMS. . . . .	326	37	80	112	52	24
	NUMBER. . . . .	2 808	216	868	862	261	178
ALL OTHER HOGS AND PIGS . . . . .	FARMS. . . . .	550	60	132	198	73	35
	NUMBER. . . . .	17 082	1 206	7 006	6 555	2 053	705
FARMS REPORTING BY NUMBER ON HAND:							
LESS THAN 10. . . . .		276	49	65	86	39	10
10 TO 24. . . . .		119	14	31	52	8	16
25 TO 99. . . . .		127	6	16	30	31	7
100 TO 199. . . . .		41	6	8	29	1	1
200 TO 499. . . . .		17	-	14	4	-	1
500 OR MORE. . . . .		1	-	-	-	-	-

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS BY TENURE OF OPERATOR				
		TOTAL	FULL OWNERS	PART OWNERS	MANAGERS	
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . .	FARMS . . . . . LITTERS . . . . .	3 098 32 180	2 832 29 807	976 10 683	1 448 14 569	17 508
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS . . . . .	FARMS . . . . .	1 131	977	306	517	3
3 TO 9 LITTERS . . . . .	FARMS . . . . .	1 085	1 008	356	511	7
10 TO 19 LITTERS . . . . .	FARMS . . . . .	456	444	172	223	4
20 TO 49 LITTERS . . . . .	FARMS . . . . .	310	300	103	150	1
50 TO 99 LITTERS . . . . .	FARMS . . . . .	85	80	36	36	1
100 LITTERS OR MORE . . . . .	FARMS . . . . .	31	23	9	11	1
SHEEP AND LAMBS . . . . .	FARMS . . . . . NUMBER . . . . .	3 754 1 459 997	3 304 1 432 470	1 229 260 539	1 672 986 722	33 45 415
LAMBS UNDER 1 YEAR OLD . . . . .	FARMS . . . . . NUMBER . . . . .	2 533 385 752	2 254 380 101	824 69 783	1 132 223 272	28 18 983
SHEEP 1 YEAR OLD AND OVER . . . . .	FARMS . . . . . NUMBER . . . . .	3 479 1 074 245	3 062 1 052 369	1 153 190 756	1 578 763 450	25 26 432
EWES . . . . .	FARMS . . . . . NUMBER . . . . .	3 372 1 035 862	2 979 1 015 095	1 121 183 425	1 539 737 048	25 25 486
RAMS AND WETHERS . . . . .	FARMS . . . . . NUMBER . . . . .	2 879 38 383	2 584 37 274	966 7 331	1 345 26 402	23 946
CHICKENS 4 MONTHS OLD AND OVER . . . . .	FARMS . . . . . NUMBER . . . . .	11 073 993 188	9 641 871 256	3 347 439 794	5 171 361 716	73 4 688
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . . .	FARMS . . . . . NUMBER . . . . . DOLLARS . . . . .	19 724 1 419 875 167 175 303	17 361 1 392 694 164 504 826	6 138 361 852 44 858 205	9 194 869 273 100 648 572	172 56 261 7 207 106
HOGS AND PIGS . . . . .	FARMS . . . . . NUMBER . . . . . DOLLARS . . . . .	3 701 249 832 6 678 222	3 376 232 534 6 175 178	1 174 85 033 2 245 669	1 700 114 568 3 054 655	23 3 950 108 008
SHEEP AND LAMBS . . . . .	FARMS . . . . . NUMBER . . . . . DOLLARS . . . . .	3 645 1 175 845 18 023 025	3 245 1 154 531 17 693 208	1 211 228 938 3 428 783	1 625 769 340 11 830 928	32 25 649 370 350
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . . .	FARMS . . . . . POUNDS . . . . . DOLLARS . . . . .	1 196 228 519 918 10 856 079	1 055 223 173 524 10 444 020	535 102 603 143 4 753 433	401 96 023 284 4 565 444	2 138 027 5 521
CREAM . . . . .	FARMS . . . . . POUNDS . . . . . DOLLARS . . . . .	3 300 2 681 003 1 554 979	2 920 2 448 491 1 420 124	1 099 1 024 190 594 031	1 447 1 103 618 640 098	17 9 890 5 736
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .	FARMS . . . . . NUMBER . . . . . DOLLARS . . . . .	9 44 960 27 876	9 44 960 27 876	7 32 960 20 436	1 2 000 1 240	- - -
HENS AND ROOSTERS FOR SLAUGHTER . . . . .	FARMS . . . . . NUMBER . . . . . DOLLARS . . . . .	2 347 387 095 212 906	2 058 341 329 187 730	783 202 167 111 192	1 051 114 832 63 158	13 1 438 790
CHICKEN EGGS . . . . .	FARMS . . . . . DOZENS . . . . . DOLLARS . . . . .	4 658 8 921 036 3 033 153	4 060 7 820 136 2 658 847	1 476 4 805 301 1 633 802	2 134 2 555 083 868 728	23 35 763 12 160
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . . .						
FARMS REPORTING BY ACRES HARVESTED:	FARMS . . . . . ACRES . . . . .	1 457 61 125	1 427 60 567	423 13 959	781 38 646	11 866
LESS THAN 20 ACRES . . . . .	FARMS . . . . .	427	405	173	153	3
20 TO 49 ACRES . . . . .	FARMS . . . . .	606	601	166	338	2
50 TO 74 ACRES . . . . .	FARMS . . . . .	213	211	52	138	1
75 TO 99 ACRES . . . . .	FARMS . . . . .	96	95	15	69	1
100 TO 149 ACRES . . . . .	FARMS . . . . .	69	69	9	49	2
150 TO 199 ACRES . . . . .	FARMS . . . . .	24	24	4	19	1
200 ACRES OR MORE . . . . .	FARMS . . . . .	22	22	4	15	1
HARVESTED FOR GRAIN . . . . .	FARMS . . . . . ACRES . . . . . BUSHEL . . . . .	100 3 144 170 908	95 3 114 168 673	40 1 021 54 443	43 1 672 86 198	- - -
SALES . . . . .	FARMS . . . . . BUSHEL . . . . .	55 95 170	52 94 006	22 29 170	22 44 082	- -
SMALL GRAINS HARVESTED:						
WHEAT . . . . .	FARMS . . . . . ACRES . . . . . BUSHEL . . . . .	15 513 3 742 718 87 632 232	14 708 3 699 349 86 741 448	4 387 677 468 16 117 911	8 227 2 541 466 59 008 166	101 52 818 1 321 032
WINTER WHEAT . . . . .	FARMS . . . . . ACRES . . . . . BUSHEL . . . . .	8 746 1 781 794 49 569 146	8 337 1 760 756 49 047 169	2 292 306 513 8 609 914	4 852 1 213 226 33 502 676	66 30 276 864 881
SPRING WHEAT . . . . .	FARMS . . . . . ACRES . . . . . BUSHEL . . . . .	10 350 1 960 924 38 063 086	9 893 1 938 593 37 694 279	2 907 370 955 7 507 997	5 589 1 328 240 25 505 490	66 22 542 456 151
DURUM WHEAT . . . . .	FARMS . . . . . ACRES . . . . . BUSHEL . . . . .	1 042 170 690 3 691 716	1 017 169 635 3 674 469	231 32 287 746 856	643 116 898 2 464 864	9 1 876 48 835
OTHER SPRING WHEAT . . . . .	FARMS . . . . . ACRES . . . . . BUSHEL . . . . .	9 973 1 790 234 34 371 370	9 537 1 768 958 34 019 810	2 794 338 668 6 761 141	5 388 1 211 342 23 040 626	64 20 666 407 316

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 . . . . .	41	87	150	58	25
LITTERS . . . . .	4 047	282	1 193	1 313	358	215
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS . . . . .	151	23	21	71	21	7
3 TO 9 LITTERS . . . . .	134	11	36	37	24	12
10 TO 19 LITTERS . . . . .	45	3	6	17	12	-
20 TO 49 LITTERS . . . . .	46	4	17	20	1	6
50 TO 99 LITTERS . . . . .	13	-	7	5	-	-
100 LITTERS OR MORE . . . . .	2	-	-	-	-	-
SHEEP AND LAMBS . . . . .						
FARMS . . . . .	370	88	84	47	65	43
NUMBER . . . . .	139 794	39 525	20 310	12 727	45 956	11 132
LAMBS UNDER 1 YEAR OLD . . . . .						
FARMS . . . . .	270	60	51	37	55	36
NUMBER . . . . .	68 063	9 621	10 862	9 748	32 938	2 461
SHEEP 1 YEAR OLD AND OVER . . . . .						
FARMS . . . . .	306	83	73	38	38	33
NUMBER . . . . .	71 731	29 904	9 448	2 979	13 018	8 671
EWES . . . . .						
FARMS . . . . .	294	81	71	36	37	31
NUMBER . . . . .	69 136	29 044	9 244	2 859	12 628	8 370
RAMS AND WETHERS . . . . .						
FARMS . . . . .	250	65	50	27	33	28
NUMBER . . . . .	2 595	860	204	120	390	301
CHICKENS 4 MONTHS OLD AND OVER . . . . .						
FARMS . . . . .	1 050	182	207	321	212	74
NUMBER . . . . .	65 058	7 445	12 233	19 421	10 845	19 915
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . . .						
FARMS . . . . .	1 857	459	385	524	340	154
NUMBER . . . . .	105 308	34 877	19 304	19 930	22 865	7 758
DOLLARS . . . . .	11 790 343	4 162 364	1 945 472	2 305 203	2 535 792	759 862
HOGS AND PIGS . . . . .						
FARMS . . . . .	479	59	113	166	60	30
NUMBER . . . . .	28 983	2 172	8 687	9 159	2 763	1 261
DOLLARS . . . . .	766 846	65 423	212 750	258 718	75 964	29 671
SHEEP AND LAMBS . . . . .						
FARMS . . . . .	377	94	76	47	65	35
NUMBER . . . . .	130 604	38 955	17 051	13 071	40 032	14 359
DOLLARS . . . . .	2 063 147	540 668	321 671	234 990	485 712	239 873
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . . .						
FARMS . . . . .	117	41	16	29	13	8
POUNDS . . . . .	24 409 070	11 626 561	3 958 097	1 461 621	1 283 900	2 042 000
DOLLARS . . . . .	1 119 622	487 901	177 764	67 151	57 783	91 790
CREAM . . . . .						
FARMS . . . . .	357	46	76	77	66	20
POUNDS . . . . .	310 793	37 974	66 941	101 825	34 197	18 775
DOLLARS . . . . .	180 259	22 025	38 826	59 059	19 835	10 890
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .						
FARMS . . . . .	1	-	-	-	-	-
NUMBER . . . . .	10 000	-	-	-	-	-
DOLLARS . . . . .	6 200	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . .						
FARMS . . . . .	211	21	48	65	45	18
NUMBER . . . . .	22 892	1 569	3 363	4 915	3 339	7 508
DOLLARS . . . . .	12 590	863	1 849	2 704	1 836	4 129
CHICKEN EGGS . . . . .						
FARMS . . . . .	427	60	100	127	81	33
DOZENS . . . . .	423 989	27 624	63 926	92 659	53 431	289 732
DOLLARS . . . . .	144 157	9 392	21 734	31 503	18 167	98 508
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . . .						
FARMS . . . . .	212	39	22	108	36	19
ACRES . . . . .	7 096	747	647	2 638	2 017	705
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES . . . . .	76	25	8	54	11	7
20 TO 49 ACRES . . . . .	95	11	13	45	8	7
50 TO 74 ACRES . . . . .	20	3	-	2	4	-
75 TO 99 ACRES . . . . .	10	-	-	1	4	5
100 TO 149 ACRES . . . . .	9	-	-	6	6	-
150 TO 199 ACRES . . . . .	-	-	-	-	-	-
200 ACRES OR MORE . . . . .	2	-	1	-	1	-
HARVESTED FOR GRAIN . . . . .						
FARMS . . . . .	12	-	-	10	-	-
ACRES . . . . .	421	-	-	616	-	-
BUSHEL . . . . .	28 032	-	-	41 752	-	-
SALES . . . . .						
FARMS . . . . .	8	-	-	6	-	-
BUSHEL . . . . .	20 754	-	-	37 423	-	-
SMALL GRAINS HARVESTED:						
WHEAT . . . . .						
FARMS . . . . .	1 993	183	411	990	270	130
ACRES . . . . .	427 597	18 770	85 510	251 440	55 788	25 866
BUSHEL . . . . .	10 294 339	426 546	2 073 781	6 075 359	1 352 585	666 789
WINTER WHEAT . . . . .						
FARMS . . . . .	1 127	86	227	520	181	85
ACRES . . . . .	210 741	8 578	41 596	114 692	32 176	12 992
BUSHEL . . . . .	6 069 698	220 428	1 235 381	3 433 817	893 247	379 037
SPRING WHEAT . . . . .						
FARMS . . . . .	1 331	126	296	716	164	94
ACRES . . . . .	216 856	10 192	43 914	136 748	23 612	12 874
BUSHEL . . . . .	4 224 641	206 118	838 400	2 641 542	459 338	287 752
DURUM WHEAT . . . . .						
FARMS . . . . .	134	3	43	66	11	13
ACRES . . . . .	18 575	244	4 104	10 806	1 764	1 384
BUSHEL . . . . .	413 914	6 329	87 597	250 552	43 378	29 515
OTHER SPRING WHEAT . . . . .						
FARMS . . . . .	1 291	126	283	692	163	86
ACRES . . . . .	198 281	9 948	39 810	125 942	21 848	11 490
BUSHEL . . . . .	3 810 727	199 789	750 803	2 390 990	415 960	258 237

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.					
SMALL GRAINS HARVESTED--CON.					
OATS FOR GRAIN. . . . .	FARMS. . . . . 6 182	5 890	1 787	3 361	52
	ACRES. . . . . 222 538	214 783	47 490	141 948	3 100
	BUSHEL. . . . . 7 966 257	7 674 819	1 784 883	4 954 268	127 883
BARLEY FOR GRAIN. . . . .	FARMS. . . . . 12 996	12 450	3 499	7 117	84
	ACRES. . . . . 1 474 033	1 447 163	244 454	1 002 310	22 494
	BUSHEL. . . . . 45 972 305	45 231 888	7 799 611	31 029 902	774 460
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	FARMS. . . . . 13 156	11 636	4 361	5 837	110
	ACRES. . . . . 1 003 399	965 056	285 181	568 452	22 153
	TONS. . . . . 1 986 816	1 922 831	591 620	1 106 115	46 801
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY. . . . .	FARMS. . . . . 3 305	2 819	1 157	1 408	28
	ACRES. . . . . 269 550	256 452	78 406	154 151	8 472
	TONS. . . . . 390 658	373 785	120 879	215 841	12 526
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY. . . . .	FARMS. . . . . 4 581	4 337	1 113	2 743	50
	ACRES. . . . . 172 795	169 298	32 901	118 152	2 667
	TONS. . . . . 207 640	204 023	39 189	143 686	3 539
WILD HAY CUT. . . . .	FARMS. . . . . 4 521	4 121	1 127	2 543	65
	ACRES. . . . . 496 466	481 384	101 226	333 610	15 631
	TONS. . . . . 477 142	462 795	99 047	320 922	14 826
OTHER HAY CUT. . . . .	FARMS. . . . . 2 707	2 536	645	1 633	23
	ACRES. . . . . 157 315	151 878	28 617	109 871	2 344
	TONS. . . . . 133 533	128 875	26 620	91 594	2 076
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS. . . . .	FARMS. . . . . 272	258	87	140	2
	ACRES. . . . . 16 329	16 202	4 237	10 090	50
	TONS, GREEN WT. . . . . 75 520	73 663	19 631	47 374	305
ALFALFA SEED. . . . .	FARMS. . . . . 880	853	220	524	12
	ACRES. . . . . 44 580	43 876	8 687	29 863	931
	POUNDS. . . . . 4 670 589	4 596 142	928 048	3 201 934	63 986
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE. . . . .	FARMS. . . . . 1 841	1 540	607	781	11
	ACRES. . . . . 6 863	6 636	1 943	3 934	2
	HUNDREDWEIGHT. . . . . 1 141 639	1 116 585	323 244	675 388	198
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	FARMS. . . . . 338	336	103	113	-
	ACRES. . . . . 12 389	12 357	3 372	4 368	-
	100-LB. BAGS. . . . . 185 652	185 387	49 405	67 008	-
SUGAR BEETS FOR SUGAR. . . . .	FARMS. . . . . 1 099	1 090	350	394	3
	ACRES. . . . . 68 192	68 028	17 521	27 506	236
	TONS. . . . . 967 918	965 612	247 107	394 841	2 987
VEGETABLES HARVESTED FOR SALE. . . . .	FARMS. . . . . 171	130	63	53	-
	ACRES. . . . . 1 691	1 605	533	747	-
	SALES. . . . . 250 372	231 177	116 363	71 503	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .	FARMS. . . . . 636	398	219	152	2
	ACRES. . . . . 1 840	1 231	853	293	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 CROPS HARVESTED--CON.						
SMALL GRAINS HARVESTED--CON.						
OATS FOR GRAIN. . . . .	FARMS. . . . . 690	118	166	276	109	46
	ACRES. . . . . 22 245	2 638	5 110	8 468	3 193	1 876
	BUSHEL. . . . . 807 785	90 150	179 028	321 131	109 403	76 420
BARLEY FOR GRAIN. . . . .	FARMS. . . . . 1 750	197	355	896	217	111
	ACRES. . . . . 177 905	8 765	33 574	102 653	22 782	10 247
	BUSHEL. . . . . 5 627 915	267 527	1 051 377	3 386 063	665 101	343 756
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	FARMS. . . . . 1 328	312	291	350	242	114
	ACRES. . . . . 89 269	22 666	22 104	17 747	16 953	10 375
	TONS. . . . . 178 295	41 530	46 476	40 111	30 299	20 298
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	FARMS. . . . . 226	72	21	40	29	39
	ACRES. . . . . 15 423	4 459	1 974	3 448	1 609	2 489
	TONS. . . . . 24 539	7 318	2 550	6 946	2 651	3 240
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	FARMS. . . . . 431	67	96	120	104	29
	ACRES. . . . . 15 577	2 675	3 666	3 602	3 785	862
	TONS. . . . . 17 609	2 873	4 177	3 996	4 608	948
WILD HAY CUT. . . . .	FARMS. . . . . 386	95	72	89	87	23
	ACRES. . . . . 30 917	11 976	4 298	6 524	6 242	1 608
	TONS. . . . . 28 000	10 862	3 557	6 128	6 275	1 113
OTHER HAY CUT . . . . .	FARMS. . . . . 235	49	43	54	48	16
	ACRES. . . . . 11 046	3 587	1 434	2 029	2 485	756
	TONS. . . . . 8 585	2 788	1 202	1 672	1 698	939
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS. . . . . 29	12	2	6	5	2
	ACRES. . . . . 1 825	667	125	498	408	107
	TONS, GREEN WT. . . . . 6 353	3 223	410	2 150	1 089	151
ALFALFA SEED. . . . .	FARMS. . . . . 97	30	26	8	22	5
	ACRES. . . . . 4 395	1 432	1 141	409	1 024	370
	POUNDS. . . . . 402 174	150 266	105 190	32 800	95 145	37 740
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS. . . . . 141	31	24	48	30	12
	ACRES. . . . . 757	371	103	699	62	1
	HUNDREDWEIGHT. . . . . 117 755	47 437	24 240	39 215	10 341	118
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	FARMS. . . . . 120	8	25	56	20	5
	ACRES. . . . . 4 617	168	1 335	2 305	519	90
	100-LB. BAGS. . . . . 68 974	2 496	9 430	32 739	7 059	1 195
SUGAR BEETS FOR SUGAR . . . . .	FARMS. . . . . 343	31	71	159	52	12
	ACRES. . . . . 22 765	1 510	5 662	10 446	3 772	724
	TONS. . . . . 320 677	22 174	89 515	157 876	53 012	8 696
VEGETABLES HARVESTED FOR SALE . . . . .	FARMS. . . . . 14	6	-	-	-	5
	ACRES. . . . . 324	60	-	-	-	5
	SALES . . . . . 43 311	60 000	-	-	-	500
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .	FARMS. . . . . 25	15	10	6	5	-
	ACRES. . . . . 83	15	20	16	7	-

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 . . . . .	27 020	3 381	6 570	7 811	5 543	3 715
PERCENT . . . . .	100.0	12.5	24.3	28.9	20.5	13.7
LAND IN FARMS . . . . .	65 833 760	7 663 661	17 513 494	19 917 723	12 531 294	8 207 588
PERCENT . . . . .	100.0	11.6	26.6	30.3	19.0	12.5
AVERAGE SIZE OF FARM, OF LAND AND BUILDINGS, . . . . .	2 436.5	2 266.7	2 665.7	2 550.0	2 260.7	2 209.3
VALUE OF LAND AND BUILDINGS: . . . . .						
AVERAGE PER FARM . . . . .	103 271	100 724	113 824	109 138	95 280	85 898
AVERAGE PER ACRE . . . . .	42.30	43.58	42.81	42.88	43.13	37.40
FARMS BY VALUE:						
LESS THAN \$10,000 . . . . .	1 770	306	292	358	358	456
\$10,000 TO \$19,999 . . . . .	2 834	390	614	722	574	534
\$20,000 TO \$39,999 . . . . .	5 147	501	1 082	1 508	1 226	830
\$40,000 TO \$69,999 . . . . .	5 328	612	1 293	1 561	1 231	631
\$70,000 TO \$99,999 . . . . .	3 485	441	928	1 068	706	342
\$100,000 TO \$149,999 . . . . .	3 350	421	923	1 049	650	307
\$150,000 TO \$199,999 . . . . .	1 919	243	569	604	343	160
\$200,000 TO \$499,999 . . . . .	2 645	344	746	851	465	239
\$500,000 OR MORE . . . . .	542	54	155	139	127	67
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED . . . . .	24 308	3 005	5 986	7 113	5 032	3 172
ACRES . . . . .	7 812 612	1 026 148	2 204 742	2 438 349	1 432 945	710 428
1 TO 9 ACRES . . . . .	986	90	182	237	222	255
10 TO 19 ACRES . . . . .	837	73	177	229	170	188
20 TO 29 ACRES . . . . .	769	76	150	176	206	161
30 TO 49 ACRES . . . . .	1 532	152	329	389	359	303
50 TO 99 ACRES . . . . .	3 369	413	717	939	752	548
100 TO 199 ACRES . . . . .	4 840	606	1 115	1 415	1 057	647
200 TO 499 ACRES . . . . .	7 059	913	1 813	2 176	1 432	725
500 TO 999 ACRES . . . . .	3 608	507	1 094	1 129	635	243
1,000 ACRES OR MORE . . . . .	1 308	175	409	423	199	102
CROPLAND USED ONLY FOR PASTURE . . . . .	6 680	802	1 754	2 059	1 310	755
ACRES . . . . .	1 030 734	122 525	285 681	306 469	186 230	129 829
CULTIVATED SUMMER FALLOW . . . . .	14 840	1 945	3 845	4 431	2 935	1 684
ACRES . . . . .	5 695 266	780 348	1 694 042	1 777 055	995 541	448 280
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . .	3 318	416	936	1 018	622	326
ACRES . . . . .	444 787	51 519	125 325	131 066	82 717	54 160
CROP FAILURE . . . . .	1 519	202	418	452	303	144
ACRES . . . . .	145 089	17 145	47 335	44 878	21 705	14 026
IDLE CROPLAND . . . . .	2 551	307	637	775	530	302
ACRES . . . . .	259 943	32 454	64 123	84 529	52 386	26 451
WOODLAND PASTURED . . . . .	3 406	385	803	983	519	519
ACRES . . . . .	1 869 971	188 634	404 668	672 378	377 407	226 884
WOODLAND NOT PASTURED . . . . .	1 068	105	225	289	246	203
ACRES . . . . .	255 375	38 255	63 595	85 189	38 093	30 203
OTHER PASTURE (SEE TEXT) . . . . .	20 414	2 417	5 063	5 991	4 237	2 706
ACRES . . . . .	47 376 901	5 277 101	12 375 775	14 077 396	9 165 476	6 481 153
IMPROVED PASTURE . . . . .	5 904	689	1 493	1 778	1 243	701
ACRES . . . . .	1 035 065	136 451	258 680	287 524	232 665	119 745
IRRIGATED LAND IN FARMS . . . . .	10 843	1 322	2 614	3 228	2 320	1 359
ACRES . . . . .	1 893 360	208 309	476 465	593 718	403 949	210 919
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR . . . . .	674	104	249	186	96	39
ACRES . . . . .	78 079	12 698	26 299	21 844	13 019	4 219
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . .	8 070	1 087	2 301	2 504	1 453	725
ACRES . . . . .	5 637 518	797 848	1 777 749	1 779 257	878 590	404 074
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS . . . . .	9 308	1 193	2 513	2 807	1 716	1 079
NUMBER . . . . .	41 413	5 274	11 815	12 000	7 514	4 810
ACRES . . . . .	109 015	13 767	31 141	31 176	18 955	13 977
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . .	9 179	1 149	2 435	2 798	1 856	941
FARMS . . . . .	5 177	649	1 412	1 606	984	526
FARMS BY SIZE						
LESS THAN 10 ACRES . . . . .	704	136	132	149	114	173
10 TO 49 ACRES . . . . .	1 641	185	383	422	326	325
50 TO 69 ACRES . . . . .	385	34	70	107	98	76
70 TO 99 ACRES . . . . .	897	107	180	216	210	184
100 TO 139 ACRES . . . . .	758	95	156	221	154	132
140 TO 179 ACRES . . . . .	1 353	197	271	376	288	221
180 TO 219 ACRES . . . . .	640	80	145	191	129	95
220 TO 259 ACRES . . . . .	626	85	132	190	125	94
260 TO 499 ACRES . . . . .	3 130	390	708	849	700	483
500 TO 699 ACRES . . . . .	1 754	220	400	504	378	252
700 TO 999 ACRES . . . . .	2 200	270	498	660	473	299
1,000 TO 1,999 ACRES . . . . .	5 101	627	1 333	1 567	1 068	506
2,000 ACRES OR MORE . . . . .	7 831	955	2 162	2 359	1 480	875
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS . . . . .	11 431	1 048	2 199	3 190	2 696	2 298
PART OWNERS . . . . .	12 043	1 240	3 229	3 851	2 464	1 259
ALL TENANTS . . . . .	3 249	1 024	1 043	704	335	143
CASH TENANTS . . . . .	774	255	238	136	78	67
SHARE-CASH TENANTS . . . . .	501	121	185	146	29	20
CROP-SHARE TENANTS . . . . .	1 193	357	397	253	143	43
LIVESTOCK-SHARE TENANTS . . . . .	355	164	117	57	16	1
OTHER AND UNSPECIFIED TENANTS . . . . .	337	120	96	57	30	34
WHITE FARM OPERATORS:						
FULL OWNERS . . . . .	11 258	1 022	2 153	3 152	2 665	2 266
PART OWNERS . . . . .	11 813	1 217	3 167	3 779	2 425	1 225
ALL TENANTS . . . . .	3 185	1 004	1 022	691	331	137
NONWHITE FARM OPERATORS:						
FULL OWNERS . . . . .	173	26	46	38	31	32
PART OWNERS . . . . .	230	23	62	72	39	34
ALL TENANTS . . . . .	64	20	21	13	4	6

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
<b>FARMS BY TYPE</b>						
CASH-GRAIN . . . . .	9 169	1 248	2 359	2 755	1 760	1 047
OTHER FIELD-CROP . . . . .	701	143	188	228	114	28
VEGETABLE . . . . .	32	-	5	8	9	10
FRUIT AND NUT . . . . .	164	7	12	26	55	64
POULTRY . . . . .	266	30	44	65	55	72
DAIRY . . . . .	880	85	232	289	197	77
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY . . . . .	7 459	923	1 834	2 099	1 575	1 028
LIVESTOCK RANCHES . . . . .	5 081	523	1 152	1 437	1 116	853
GENERAL . . . . .	2 128	281	466	588	455	338
MISCELLANEOUS . . . . .	1 140	141	278	316	207	198
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS</b>						
TOTAL . . . . .	27 020	3 312	6 602	7 860	5 680	3 566
NUMBER OF PERSONS--	101 244	14 593	32 178	29 562	16 258	8 653
BY COLOR OF FARM OPERATOR:						
WHITE . . . . .	99 243	14 289	31 615	28 915	16 005	8 419
NONWHITE . . . . .	2 001	304	563	647	253	234
BY TENURE OF FARM OPERATOR:						
FULL OWNERS . . . . .	38 809	4 481	10 282	11 923	7 245	4 878
PART OWNERS AND MANAGERS . . . . .	49 637	5 983	16 850	15 323	8 035	3 446
ALL TENANTS . . . . .	12 798	4 129	5 046	2 316	978	329
BY SEX AND AGE:						
MALE:						
UNDER 5 YEARS . . . . .	4 486	1 803	1 587	728	237	131
5 TO 9 YEARS . . . . .	5 870	1 565	2 634	1 261	269	141
10 TO 14 YEARS . . . . .	7 375	599	3 565	2 406	654	151
15 TO 19 YEARS . . . . .	5 245	130	1 725	2 345	822	223
20 TO 24 YEARS . . . . .	1 585	373	109	572	415	116
25 TO 34 YEARS . . . . .	4 122	3 037	104	237	516	228
35 TO 44 YEARS . . . . .	7 223	49	6 666	122	186	200
45 TO 54 YEARS . . . . .	8 163	25	94	7 805	95	144
55 TO 64 YEARS . . . . .	5 822	53	55	109	5 480	125
65 YEARS AND OVER . . . . .	3 983	107	194	165	115	3 402
FEMALE:						
UNDER 5 YEARS . . . . .	4 259	1 582	1 601	762	233	81
5 TO 9 YEARS . . . . .	5 680	1 434	2 639	1 234	282	91
10 TO 14 YEARS . . . . .	6 587	535	3 131	2 134	648	139
15 TO 19 YEARS . . . . .	4 178	100	1 491	1 763	674	150
20 TO 24 YEARS . . . . .	1 470	767	160	278	199	66
25 TO 34 YEARS . . . . .	4 639	1 984	1 861	379	256	159
35 TO 44 YEARS . . . . .	6 928	138	3 748	2 521	373	148
45 TO 54 YEARS . . . . .	6 938	84	366	4 075	2 055	358
55 TO 64 YEARS . . . . .	4 037	147	128	276	2 494	992
65 YEARS AND OVER . . . . .	2 654	81	320	390	255	1 608
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	567	22	25	71	209	240
5 TO 7 YEARS . . . . .	2 208	47	207	552	757	645
8 YEARS . . . . .	8 160	334	1 344	2 762	2 152	1 568
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	4 138	455	1 023	1 203	957	500
4 YEARS . . . . .	8 329	1 745	2 900	2 360	982	342
COLLEGE:						
1 TO 3 YEARS . . . . .	2 259	442	693	539	414	171
4 YEARS OR MORE . . . . .	1 359	267	410	373	209	100
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	339	15	111	151	52	10
5 TO 7 YEARS . . . . .	584	22	213	210	104	35
8 YEARS . . . . .	2 309	116	998	852	285	58
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	8 030	363	2 816	3 370	1 196	285
4 YEARS . . . . .	2 922	669	467	1 004	598	184
COLLEGE:						
1 TO 3 YEARS . . . . .	913	208	97	382	186	40
4 YEARS OR MORE . . . . .	179	65	20	48	38	8
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	1 264	96	156	282	378	352
5 TO 7 YEARS . . . . .	3 235	116	353	794	1 028	944
8 YEARS . . . . .	13 283	549	2 132	4 301	3 557	2 744
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	8 226	765	2 004	2 371	1 977	1 109
4 YEARS . . . . .	18 744	2 829	6 148	5 590	2 883	1 294
COLLEGE:						
1 TO 3 YEARS . . . . .	6 788	940	1 936	1 856	1 448	608
4 YEARS OR MORE . . . . .	2 969	410	807	885	554	313
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	121	33	13	33	25	17
5 TO 7 YEARS . . . . .	127	58	22	13	24	10
8 YEARS . . . . .	669	364	108	58	98	41
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	1 364	687	410	90	88	89
4 YEARS . . . . .	4 460	2 656	988	287	369	160
COLLEGE:						
1 TO 3 YEARS . . . . .	1 430	845	333	97	125	30
4 YEARS OR MORE . . . . .	590	378	91	38	43	40
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	880	54	80	125	301	320
5 TO 7 YEARS . . . . .	2 021	55	76	88	909	893
8 YEARS . . . . .	6 152	139	322	381	2 847	2 463
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	2 487	33	56	93	1 408	897
4 YEARS . . . . .	2 629	46	84	136	1 553	810
COLLEGE:						
1 TO 3 YEARS . . . . .	1 628	43	65	85	923	512
4 YEARS OR MORE . . . . .	699	18	14	32	403	232

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 . . . . .	20 259	2 406	5 013	5 941	3 936	2 963
	DOLLARS . . . . .	74 493 106	9 266 664	19 772 465	23 642 222	13 633 971	8 177 784
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	12 602	1 822	3 543	4 074	2 351	812
	DOLLARS . . . . .	39 580 871	6 219 546	11 451 372	12 786 003	7 221 463	1 902 487
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	2 525	356	764	823	440	142
	DOLLARS . . . . .	9 472 452	1 114 644	2 819 803	3 835 386	1 367 183	335 436
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	5 367	309	894	915	796	2 453
	DOLLARS . . . . .	5 836 065	294 707	800 500	847 987	712 388	3 180 483
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	9 892	940	2 344	3 091	2 142	1 375
	DOLLARS . . . . .	19 603 718	1 637 767	4 700 790	6 172 846	4 332 937	2 759 378
AMOUNT OF INCOME OF ALL MEMBERS:							
\$1 TO \$499 . . . . .	HOUSEHOLDS . . . . .	3 190	367	868	1 001	695	259
	DOLLARS . . . . .	793 204	91 444	223 488	254 679	168 524	55 069
\$500 TO \$999 . . . . .	HOUSEHOLDS . . . . .	2 122	249	407	592	481	393
	DOLLARS . . . . .	1 555 268	173 125	297 334	427 252	353 880	303 677
\$1,000 TO \$1,499 . . . . .	HOUSEHOLDS . . . . .	1 862	162	380	480	350	510
	DOLLARS . . . . .	2 265 821	192 082	452 680	583 466	397 270	640 323
\$1,500 TO \$1,999 . . . . .	HOUSEHOLDS . . . . .	1 600	154	295	401	332	418
	DOLLARS . . . . .	2 709 671	262 966	491 079	674 686	563 820	717 120
\$2,000 TO \$2,999 . . . . .	HOUSEHOLDS . . . . .	2 404	223	517	635	459	570
	DOLLARS . . . . .	5 784 909	535 931	1 245 760	1 534 110	1 096 247	1 372 861
\$3,000 TO \$3,999 . . . . .	HOUSEHOLDS . . . . .	1 732	244	435	513	304	236
	DOLLARS . . . . .	5 927 260	838 219	1 492 758	1 745 519	1 038 415	812 349
\$4,000 TO \$4,999 . . . . .	HOUSEHOLDS . . . . .	1 945	274	524	614	370	163
	DOLLARS . . . . .	8 732 089	1 213 535	2 361 825	2 776 349	1 645 864	734 516
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . .	5 404	733	1 587	1 705	965	414
	DOLLARS . . . . .	46 724 884	5 959 362	13 207 541	15 646 161	8 369 951	3 541 869
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS . . . . .	6 143	829	1 457	1 700	1 157	1 000
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	9 456	853	2 264	3 013	1 895	1 431
	DOLLARS . . . . .	18 520 812	1 758 145	4 241 234	6 189 106	4 276 022	2 056 305
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	6 684	622	1 716	2 415	1 401	530
	DOLLARS . . . . .	12 725 627	1 073 316	2 800 422	4 589 327	3 222 247	1 040 315
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	821	100	173	272	220	56
	DOLLARS . . . . .	1 703 578	167 931	324 465	617 048	447 763	146 371
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	2 437	185	470	468	310	1 004
	DOLLARS . . . . .	1 892 929	194 050	446 365	424 089	226 079	602 346
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	1 610	163	401	474	365	207
	DOLLARS . . . . .	2 198 678	322 848	669 982	558 642	379 933	267 273
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS . . . . .		20 201	2 645	5 219	6 041	4 145	2 151
TOTAL HOURS . . . . .		875 780	115 977	233 560	268 582	179 282	78 379
BY NUMBER OF HOURS WORKED:							
NONE . . . . .		6 819	667	1 383	1 819	1 535	1 415
1 TO 14 HOURS . . . . .		3 724	496	956	1 008	738	526
15 TO 39 HOURS . . . . .		4 140	523	952	1 216	831	618
40 TO 59 HOURS . . . . .		5 857	700	1 460	1 793	1 335	569
60 HOURS OR MORE . . . . .		6 480	926	1 851	2 024	1 241	438
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING . . . . .		7 431	874	2 520	2 449	1 131	457
PERSONS . . . . .		11 862	1 174	4 542	4 005	1 553	588
TOTAL HOURS . . . . .		89 320	8 302	33 577	30 204	12 580	4 657
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING . . . . .		8 014	779	2 025	2 625	1 708	877
PERSONS . . . . .		11 182	940	2 947	3 802	2 339	1 154
TOTAL HOURS . . . . .		472 727	39 663	115 034	157 635	105 986	54 409
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING . . . . .		9 918	1 747	3 093	3 194	1 511	373
LESS THAN 25 DAYS . . . . .		2 160	322	714	678	328	118
25 TO 99 DAYS . . . . .		1 914	359	550	607	300	98
100 TO 149 DAYS . . . . .		912	133	257	343	157	22
150 TO 199 DAYS . . . . .		574	106	172	180	111	5
200 DAYS OR MORE . . . . .		4 358	827	1 400	1 386	615	130
TOTAL DAYS WORKED . . . . .		1 461 947	272 126	457 365	476 016	214 806	41 634
ON ANOTHER FARM . . . . .		95 285	31 803	21 719	28 570	12 063	1 130
AT NONFARM JOBS . . . . .		1 366 662	240 323	435 646	447 446	202 743	40 504
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING . . . . .		6 876	645	1 738	2 487	1 465	541
NUMBER OF PERSONS . . . . .		9 524	779	2 572	3 499	1 966	708
MALE . . . . .		4 238	240	1 139	1 606	900	353
FEMALE . . . . .		5 286	539	1 433	1 893	1 066	355
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS . . . . .		3 067	205	1 018	1 151	521	172
25 TO 99 DAYS . . . . .		3 015	275	790	1 124	593	233
100 TO 199 DAYS . . . . .		1 860	164	404	691	427	174
200 DAYS OR MORE . . . . .		1 582	135	360	533	425	129
TOTAL DAYS WORKED . . . . .		884 963	75 694	207 231	317 000	211 044	73 994
ON ANOTHER FARM . . . . .		124 070	13 975	33 509	48 343	20 365	7 878
AT NONFARM JOBS . . . . .		760 893	61 719	173 722	268 657	190 679	66 116

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
<b>SPECIFIED EQUIPMENT AND FACILITIES</b>						
AUTOMOBILES . . . . .	FARMS . . . . . 24 513	3 014	6 174	7 259	5 099	2 967
	NUMBER . . . . . 35 081	3 984	8 945	10 874	7 278	4 000
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS . . . . . 25 222	3 025	6 332	7 489	5 334	3 042
	NUMBER . . . . . 58 214	7 140	15 544	18 129	11 568	5 833
TRACTORS . . . . .	FARMS . . . . . 24 634	2 813	6 182	7 390	5 270	2 979
	NUMBER . . . . . 69 431	7 576	17 855	22 074	14 680	7 246
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	FARMS . . . . . 24 216	2 746	6 081	7 288	5 203	2 898
	NUMBER . . . . . 61 832	6 832	15 830	19 551	13 176	6 443
1 TRACTOR . . . . .	FARMS . . . . . 6 157	741	1 399	1 512	1 340	1 165
2 TRACTORS . . . . .	FARMS . . . . . 7 740	836	1 956	2 411	1 688	841
3 TRACTORS . . . . .	FARMS . . . . . 5 559	637	1 459	1 759	1 233	471
4 TRACTORS . . . . .	FARMS . . . . . 2 676	318	742	916	480	225
5 TRACTORS OR MORE . . . . .	FARMS . . . . . 2 084	214	525	687	462	196
WHEEL TRACTORS . . . . .	FARMS . . . . . 23 928	2 692	6 022	7 221	5 130	2 863
	NUMBER . . . . . 55 971	6 075	14 391	17 680	11 914	5 911
CRAWLER TRACTORS . . . . .	FARMS . . . . . 4 908	649	1 232	1 570	1 020	437
	NUMBER . . . . . 5 861	757	1 439	1 871	1 262	532
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS . . . . . 7 042	690	1 853	2 340	1 417	742
	NUMBER . . . . . 7 599	744	2 025	2 523	1 504	803
GRAIN AND BEAN COMBINES . . . . .	FARMS . . . . . 12 912	1 470	3 492	4 135	2 650	1 165
	NUMBER . . . . . 16 011	1 857	4 354	5 217	3 202	1 381
PULL-TYPE . . . . .	FARMS . . . . . 3 559	306	803	1 119	868	463
	NUMBER . . . . . 3 745	318	850	1 182	913	482
SELF-PROPELLED . . . . .	FARMS . . . . . 9 953	1 235	2 840	3 214	1 909	755
	NUMBER . . . . . 12 266	1 539	3 504	4 035	2 289	899
PICKUP BALERS . . . . .	FARMS . . . . . 10 968	1 266	2 833	3 531	2 290	1 048
	NUMBER . . . . . 11 458	1 291	2 957	3 721	2 378	1 111
HAY CONDITIONERS . . . . .	FARMS . . . . . 907	72	258	336	157	84
	NUMBER . . . . . 925	72	264	343	160	86
CROP DRIERS . . . . .	FARMS . . . . . 112	12	40	37	16	7
	NUMBER . . . . . 123	13	47	38	16	9
CORNPICKERS . . . . .	FARMS . . . . . 176	32	31	49	37	27
	NUMBER . . . . . 180	32	31	49	37	31
FIELD FORAGE HARVESTERS . . . . .	FARMS . . . . . 1 621	255	452	496	301	117
	NUMBER . . . . . 1 736	271	493	535	315	122
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS . . . . . 1 386	197	386	431	280	92
	NUMBER . . . . . 1 452	205	408	454	289	96
FLAIL TYPE . . . . .	FARMS . . . . . 278	65	83	78	26	26
	NUMBER . . . . . 284	66	85	81	26	26
TELEPHONE . . . . .	FARMS . . . . . 21 173	2 544	5 403	6 345	4 348	2 533
TELEVISION SET . . . . .	FARMS . . . . . 21 343	2 574	5 467	6 396	4 405	2 501
HOME FREEZER . . . . .	FARMS . . . . . 22 201	2 657	5 641	6 727	4 613	2 563
MILKING MACHINE . . . . .	FARMS . . . . . 2 273	235	584	826	448	180
BULK MILK TANK . . . . .	FARMS . . . . . 466	30	128	175	98	35
<b>HIRED WORKERS</b>						
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	FARMS . . . . . 5 966	630	1 484	1 905	1 263	684
	PERSONS . . . . . 10 955	1 051	2 614	3 496	2 381	1 413
FARMS REPORTING BY NUMBER OF WORKERS:						
1 . . . . .	3 789	423	953	1 163	840	410
2 . . . . .	1 241	116	302	225	144	144
3 OR 4 . . . . .	630	69	170	201	120	70
5 TO 9 . . . . .	236	18	45	67	59	47
10 OR MORE . . . . .	70	4	14	20	19	13
<b>USE OF AGRICULTURAL CHEMICALS</b>						
<b>CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:</b>						
GRAIN CROPS . . . . .	FARMS . . . . . 3 049	380	854	867	624	324
	ACRES . . . . . 758 980	96 793	224 651	241 756	130 057	65 723
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	FARMS . . . . . 2 277	201	566	740	513	257
	ACRES . . . . . 168 553	16 045	42 047	53 148	38 527	18 786
VEGETABLES GROWN FOR SALE . . . . .	FARMS . . . . . 34	1	8	-	8	17
	ACRES . . . . . 88	8	7	-	24	49
FRUITS AND NUTS . . . . .	FARMS . . . . . 180	10	20	42	58	50
	ACRES . . . . . 839	44	63	173	321	238
SEED CROPS AND OTHER CROPS . . . . .	FARMS . . . . . 347	47	85	126	64	25
	ACRES . . . . . 19 796	2 537	4 519	7 944	4 361	435
<b>CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:</b>						
CORN . . . . .	FARMS . . . . . 12 579	1 657	3 480	3 820	2 483	1 139
	ACRES . . . . . 4 024 464	588 875	1 230 103	1 248 815	675 839	280 833
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	FARMS . . . . . 487	74	145	91	91	26
	ACRES . . . . . 20 319	3 040	5 763	6 277	3 404	1 835
OTHER CROPS . . . . .	FARMS . . . . . 11 519	1 534	3 204	3 515	2 223	1 043
	ACRES . . . . . 3 897 395	575 296	1 193 527	1 200 138	657 096	271 339
PASTURELAND AND RANGELAND . . . . .	FARMS . . . . . 622	87	186	130	130	27
	ACRES . . . . . 32 942	4 133	10 749	12 595	4 564	901
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	FARMS . . . . . 7 269	960	2 049	2 248	1 305	707
	NUMBER . . . . . 1 053 966	132 709	300 522	314 371	197 804	108 560
HOGS, SHEEP, AND GOATS . . . . .	FARMS . . . . . 989	168	270	333	166	52
	NUMBER . . . . . 327 140	44 813	84 836	106 705	67 111	23 675

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

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

SUBJECT	TOTAL	AGE OF FARM OPERATOR				
		UNDER 35 YEARS	35 TO 44 YEARS	45 TO 54 YEARS	55 TO 64 YEARS	65 YEARS AND OVER
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS . . . . .	FARMS . . . . . 9 817	1 131	2 609	3 110	2 041	926
	ACRES . . . . . 1 892 823	255 000	559 566	620 905	342 079	115 274
	TONS . . . . . 80 048	10 888	23 379	26 203	14 815	4 764
DRY MATERIALS . . . . .	FARMS . . . . . 9 520	1 086	2 536	3 001	1 992	905
	TONS . . . . . 75 204	9 862	21 934	24 363	14 405	4 642
LIQUID MATERIALS . . . . .	FARMS . . . . . 573	71	174	226	77	25
	TONS . . . . . 4 844	1 026	1 446	1 840	411	123
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE . . . . .	FARMS . . . . . 4 414	431	1 190	1 387	937	469
	ACRES . . . . . 281 394	26 205	75 381	94 910	59 331	25 567
DRY MATERIALS . . . . .	FARMS . . . . . 4 341	427	1 163	1 349	934	468
	TONS . . . . . 20 606	2 078	5 489	6 782	4 246	2 012
LIQUID MATERIALS . . . . .	FARMS . . . . . 80	5	27	42	5	1
	TONS . . . . . 340	20	65	203	38	15
OTHER PASTURE (NOT CROPLAND) . . . . .	FARMS . . . . . 816	101	231	281	122	81
	ACRES . . . . . 33 855	2 104	8 583	15 304	4 633	3 232
DRY MATERIALS . . . . .	FARMS . . . . . 792	97	225	267	122	81
	TONS . . . . . 2 170	217	649	831	305	170
LIQUID MATERIALS . . . . .	FARMS . . . . . 16	-	7	9	-	-
	TONS . . . . . 67	-	11	56	-	-
WHEAT . . . . .	FARMS . . . . . 5 417	673	1 546	1 700	1 061	437
	ACRES . . . . . 1 205 123	168 682	374 367	382 092	214 899	65 084
DRY MATERIALS . . . . .	FARMS . . . . . 5 216	645	1 483	1 632	1 028	428
	TONS . . . . . 25 669	3 368	7 929	8 296	4 622	1 455
LIQUID MATERIALS . . . . .	FARMS . . . . . 240	32	75	77	44	12
	TONS . . . . . 1 521	262	689	384	134	53
BARLEY . . . . .	FARMS . . . . . 2 433	356	675	774	420	208
	ACRES . . . . . 229 401	35 838	65 065	76 012	37 303	15 183
DRY MATERIALS . . . . .	FARMS . . . . . 2 364	348	641	757	413	205
	TONS . . . . . 6 723	906	2 178	2 108	1 091	439
LIQUID MATERIALS . . . . .	FARMS . . . . . 86	10	47	19	7	3
	TONS . . . . . 332	65	163	76	14	14
SUGAR BEETS . . . . .	FARMS . . . . . 1 101	190	301	373	207	30
	ACRES . . . . . 75 523	13 159	20 380	28 127	12 684	1 173
DRY MATERIALS . . . . .	FARMS . . . . . 993	174	280	313	200	26
	TONS . . . . . 13 506	2 385	3 933	4 185	2 818	186
LIQUID MATERIALS . . . . .	FARMS . . . . . 226	34	51	115	15	11
	TONS . . . . . 2 291	662	453	973	167	37
ALL OTHER CROPS . . . . .	FARMS . . . . . 1 759	211	428	561	400	159
	ACRES . . . . . 67 730	9 003	15 898	24 527	13 258	5 044
DRY MATERIALS . . . . .	FARMS . . . . . 1 696	208	407	538	385	158
	TONS . . . . . 6 533	910	1 757	2 162	1 325	380
LIQUID MATERIALS . . . . .	FARMS . . . . . 75	4	20	29	21	1
	TONS . . . . . 292	17	65	149	59	4
LIME OR LIMING MATERIALS . . . . .	FARMS . . . . . -	-	-	-	-	-
	ACRES . . . . . -	-	-	-	-	-
	TONS . . . . . -	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES	FARMS . . . . . 27 016	3 312	6 602	7 859	5 678	3 565
FEED FOR LIVESTOCK AND POULTRY . . . . .	FARMS . . . . . 17 139	2 153	4 432	5 041	3 483	2 030
	DOLLARS . . . . . 28 255 734	2 647 499	7 764 586	8 917 990	5 685 026	3 240 633
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199 . . . . .	FARMS . . . . . 4 535	636	1 102	1 213	909	675
\$200 TO \$999 . . . . .	FARMS . . . . . 7 455	913	1 928	2 198	1 574	842
\$1,000 TO \$1,999 . . . . .	FARMS . . . . . 2 304	299	637	725	413	230
\$2,000 TO \$4,999 . . . . .	FARMS . . . . . 1 871	221	478	567	421	184
\$5,000 TO \$9,999 . . . . .	FARMS . . . . . 574	47	161	218	94	54
\$10,000 TO \$19,999 . . . . .	FARMS . . . . . 244	29	78	70	41	26
\$20,000 AND OVER . . . . .	FARMS . . . . . 156	8	48	50	31	19
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS . . . . .	FARMS . . . . . 12 211	1 563	3 262	3 591	2 455	1 340
50 TO 99 TONS . . . . .	FARMS . . . . . 337	25	98	119	56	39
100 TO 199 TONS . . . . .	FARMS . . . . . 161	18	27	58	41	17
200 TO 499 TONS . . . . .	FARMS . . . . . 66	7	29	13	12	5
500 TONS OR MORE . . . . .	FARMS . . . . . 17	1	7	6	2	1
PURCHASE OF LIVESTOCK AND POULTRY . . . . .	FARMS . . . . . 12 946	1 755	3 380	3 844	2 641	1 326
	DOLLARS . . . . . 56 297 466	8 299 313	16 273 683	16 585 687	9 447 076	5 691 707
\$1 TO \$999 . . . . .	FARMS . . . . . 7 317	869	1 711	2 137	1 671	929
\$1,000 TO \$2,499 . . . . .	FARMS . . . . . 2 171	301	559	697	430	184
\$2,500 TO \$4,999 . . . . .	FARMS . . . . . 1 316	191	422	407	216	80
\$5,000 TO \$9,999 . . . . .	FARMS . . . . . 991	186	333	264	149	59
\$10,000 TO \$19,999 . . . . .	FARMS . . . . . 635	133	200	172	95	35
\$20,000 AND OVER . . . . .	FARMS . . . . . 516	75	155	167	80	39
SEEDS, BULBS, PLANTS, AND TREES . . . . .	FARMS . . . . . 12 226	1 523	3 130	3 838	2 538	1 197
	DOLLARS . . . . . 3 865 942	552 516	1 101 751	1 302 476	664 897	244 302
\$1 TO \$99 . . . . .	FARMS . . . . . 4 467	471	971	1 359	1 060	606
\$100 TO \$499 . . . . .	FARMS . . . . . 5 470	721	1 466	1 692	1 120	471
\$500 TO \$999 . . . . .	FARMS . . . . . 1 510	222	453	506	246	83
\$1,000 TO \$1,999 . . . . .	FARMS . . . . . 576	84	183	200	81	28
\$2,000 AND OVER . . . . .	FARMS . . . . . 203	25	57	81	31	9
FERTILIZER AND FERTILIZING MATERIALS . . . . .	FARMS . . . . . 10 208	1 171	2 696	3 184	2 154	1 003
	DOLLARS . . . . . 7 675 639	1 053 223	2 247 811	2 548 314	1 410 565	415 726
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .	FARMS . . . . . 26 170	3 152	6 441	7 697	5 574	3 306
	DOLLARS . . . . . 31 229 538	3 856 331	8 507 689	10 000 990	6 002 753	2 861 775
\$1 TO \$99 . . . . .	FARMS . . . . . 1 670	235	294	406	378	357
\$100 TO \$499 . . . . .	FARMS . . . . . 6 440	672	1 240	1 610	1 595	1 323
\$500 TO \$999 . . . . .	FARMS . . . . . 6 176	662	1 509	1 858	1 409	738
\$1,000 TO \$4,999 . . . . .	FARMS . . . . . 11 444	1 536	3 282	3 666	2 117	843
\$5,000 AND OVER . . . . .	FARMS . . . . . 440	47	116	157	75	45

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.	12 795	1 500	3 259	3 762	2 698	1 576
DOLLARS. . . . .	9 367 973	1 059 480	2 363 349	2 852 194	1 884 371	1 208 579
\$1 TO \$199. . . . . FARMS.	4 290	407	1 143	1 226	983	531
\$200 TO \$499. . . . . FARMS.	3 532	475	831	1 062	763	401
\$500 TO \$999. . . . . FARMS.	2 325	290	618	679	428	310
\$1,000 TO \$1,999. . . . . FARMS.	1 521	203	376	462	307	173
\$2,000 TO \$2,499. . . . . FARMS.	351	47	89	93	72	50
\$2,500 TO \$4,999. . . . . FARMS.	568	63	144	159	114	88
\$5,000 TO \$9,999. . . . . FARMS.	161	14	44	64	23	16
\$10,000 AND OVER. . . . . FARMS.	47	1	14	17	8	7
HIRED LABOR . . . . . FARMS.	16 064	2 017	4 127	4 848	3 283	1 789
DOLLARS. . . . .	29 127 090	2 921 423	7 305 285	9 086 200	6 192 024	3 622 158
\$1 TO \$199. . . . . FARMS.	3 359	455	721	914	764	505
\$200 TO \$499. . . . . FARMS.	3 445	468	942	961	638	436
\$500 TO \$999. . . . . FARMS.	2 749	364	768	884	531	202
\$1,000 TO \$2,499. . . . . FARMS.	3 376	408	926	1 072	706	264
\$2,500 TO \$4,999. . . . . FARMS.	1 860	208	456	634	365	197
\$5,000 TO \$9,999. . . . . FARMS.	821	73	201	255	177	115
\$10,000 TO \$19,999. . . . . FARMS.	314	31	86	86	68	43
\$20,000 TO \$49,999. . . . . FARMS.	116	9	22	33	28	24
\$50,000 AND OVER. . . . . FARMS.	24	1	5	9	6	3
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD. . . . .	389 658 649	48 921 939	107 273 529	119 600 373	74 989 429	38 973 379
AVERAGE PER FARM. . . . .	14 422	14 469	16 327	15 311	13 529	10 463
ALL CROPS. . . . .	172 328 549	24 785 277	50 806 346	54 649 122	29 663 529	12 424 275
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	169 576 120	24 520 301	50 116 615	53 856 528	29 052 654	12 030 022
VEGETABLES. . . . .	250 372	15 383	64 507	73 419	53 023	44 040
FRUITS AND NUTS. . . . .	497 672	34 365	38 113	104 654	188 941	131 599
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS. . . . .	2 004 385	215 228	587 111	614 521	368 911	218 614
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	216 718 852	24 088 545	56 257 189	64 740 256	45 200 865	26 431 997
POULTRY AND POULTRY PRODUCTS. . . . .	3 487 605	281 115	734 769	1 254 358	920 340	297 023
DAIRY PRODUCTS. . . . .	12 410 064	1 249 223	3 641 140	4 446 259	2 501 665	571 777
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY. . . . .	200 821 183	22 558 207	51 881 280	59 039 639	41 778 860	25 563 197
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES. . . . . FARMS.	20 792	2 654	5 314	6 095	4 154	2 575
NUMBER. . . . .	2 873 425	330 266	747 132	864 522	570 363	361 142
COWS AND HEIFERS THAT HAVE CALVED. . . . . FARMS.	19 830	2 505	5 086	5 812	3 977	2 450
NUMBER. . . . .	1 452 838	165 931	371 082	437 413	294 344	184 068
MILK COWS. . . . . FARMS.	10 302	1 386	2 961	3 119	1 860	976
NUMBER. . . . .	55 102	6 054	16 028	18 491	10 849	3 680
HEIFERS AND HEIFER CALVES. . . . . FARMS.	18 816	2 390	4 838	5 547	3 780	2 261
NUMBER. . . . .	798 390	92 153	212 828	241 960	152 283	99 166
STEERS AND BULLS, INCLUDING CALVES. . . . . FARMS.	19 035	2 388	4 890	5 651	3 835	2 271
NUMBER. . . . .	622 197	72 182	163 222	185 149	123 736	77 908
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10. . . . .	2 545	374	656	719	405	391
10 TO 19. . . . .	1 822	204	437	474	417	290
20 TO 49. . . . .	4 114	502	973	1 153	888	598
50 TO 99. . . . .	4 458	594	1 141	1 316	921	486
100 TO 199. . . . .	4 022	525	1 079	1 278	772	368
200 TO 499. . . . .	2 896	368	773	874	565	316
500 OR MORE. . . . .	935	87	255	281	186	126
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4. . . . .	2 528	368	697	712	398	353
5 TO 9. . . . .	1 574	172	376	429	333	264
10 TO 19. . . . .	2 355	290	556	658	530	321
20 TO 29. . . . .	2 026	270	509	550	437	260
30 TO 49. . . . .	3 052	407	766	898	626	355
50 TO 99. . . . .	4 022	494	1 054	1 271	805	398
100 TO 199. . . . .	2 746	334	738	850	535	289
200 OR MORE. . . . .	1 527	170	390	444	313	210
MILK COWS:						
1 TO 4. . . . .	7 955	1 127	2 317	2 358	1 351	802
5 TO 9. . . . .	1 250	147	325	386	275	117
10 TO 19. . . . .	490	53	138	158	110	31
20 TO 29. . . . .	202	28	52	59	53	10
30 TO 49. . . . .	240	18	77	97	40	8
50 TO 99. . . . .	142	10	45	55	24	8
100 OR MORE. . . . .	23	3	7	6	7	-
HOGS AND PIGS. . . . . FARMS.	4 740	742	1 339	1 420	876	363
NUMBER. . . . .	168 052	27 944	49 559	52 419	29 556	8 574
USED OR TO BE USED FOR BREEDING. . . . . FARMS.	2 590	407	722	787	484	190
NUMBER. . . . .	22 726	4 257	7 042	6 585	3 667	1 175
ALL OTHER HOGS AND PIGS. . . . . FARMS.	4 419	695	1 245	1 334	817	328
NUMBER. . . . .	145 326	23 687	42 517	45 834	25 889	7 399
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10. . . . .	2 349	344	673	695	429	208
10 TO 24. . . . .	925	143	257	287	175	63
25 TO 99. . . . .	1 028	167	284	308	198	71
100 TO 199. . . . .	272	59	78	75	47	13
200 TO 499. . . . .	136	26	37	43	22	8
500 OR MORE. . . . .	30	3	10	12	5	-

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 . . . . .	3 098	494	871	931	570	232
	LITTERS . . . . .	32 180	5 820	10 178	9 419	5 206	1 557
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS . . . . .		1 131	163	307	352	199	110
3 TO 9 LITTERS . . . . .		1 085	167	304	325	220	69
10 TO 19 LITTERS . . . . .		456	83	126	134	81	32
20 TO 49 LITTERS . . . . .		310	60	91	86	54	19
50 TO 99 LITTERS . . . . .		85	17	31	22	13	2
100 LITTERS OR MORE . . . . .		31	4	12	12	3	-
SHEEP AND LAMBS . . . . .	FARMS . . . . .	3 754	439	987	1 165	771	392
	NUMBER . . . . .	1 459 997	180 329	338 912	411 157	303 348	226 251
LAMBS UNDER 1 YEAR OLD . . . . .	FARMS . . . . .	2 533	316	650	793	525	249
	NUMBER . . . . .	385 752	76 798	83 420	101 443	79 242	44 849
SHEEP 1 YEAR OLD AND OVER . . . . .	FARMS . . . . .	3 479	373	897	1 090	740	379
	NUMBER . . . . .	1 074 245	103 531	255 492	309 714	224 106	181 402
EWES . . . . .	FARMS . . . . .	3 372	361	866	1 062	719	364
	NUMBER . . . . .	1 035 862	99 772	246 444	296 878	215 294	177 474
RAMS AND WETHERS . . . . .	FARMS . . . . .	2 879	312	756	891	616	304
	NUMBER . . . . .	38 383	3 759	9 048	12 836	8 812	3 928
CHICKENS 4 MONTHS OLD AND OVER . . . . .	FARMS . . . . .	11 073	1 350	2 670	3 297	2 274	1 482
	NUMBER . . . . .	993 188	97 740	221 856	325 937	246 114	101 541
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES . . . . .	FARMS . . . . .	19 724	2 477	4 981	5 756	4 045	2 465
	NUMBER . . . . .	1 419 875	164 731	368 207	417 696	292 113	177 128
	DOLLARS . . . . .	167 175 303	18 419 002	43 429 118	48 999 799	34 975 087	21 352 297
HOGS AND PIGS . . . . .	FARMS . . . . .	3 701	609	1 028	1 088	692	284
	NUMBER . . . . .	249 832	44 560	76 464	74 963	40 896	12 949
	DOLLARS . . . . .	6 678 222	1 119 503	2 042 634	2 011 610	1 155 151	349 324
SHEEP AND LAMBS . . . . .	FARMS . . . . .	3 645	443	951	1 129	745	377
	NUMBER . . . . .	1 175 845	150 132	287 234	336 052	242 662	159 765
	DOLLARS . . . . .	18 023 025	2 147 940	4 291 600	5 027 379	3 895 441	2 660 665
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK . . . . .	FARMS . . . . .	1 196	123	329	401	247	96
	POUNDS . . . . .	228 519 922	22 752 561	69 735 905	83 844 582	43 416 493	8 770 381
	DOLLARS . . . . .	10 856 079	1 077 491	3 263 458	3 921 244	2 149 509	444 377
CREAM . . . . .	FARMS . . . . .	3 300	370	858	1 032	696	344
	POUNDS . . . . .	2 681 003	296 286	651 623	905 731	607 527	219 836
	DOLLARS . . . . .	1 554 983	171 846	377 942	525 325	352 366	127 504
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .	FARMS . . . . .	9	-	1	2	2	4
	NUMBER . . . . .	44 960	-	5 000	4 800	14 900	20 260
	DOLLARS . . . . .	27 876	-	3 100	2 976	9 238	12 562
HENS AND ROOSTERS FOR SLAUGHTER . . . . .	FARMS . . . . .	2 347	274	500	737	507	329
	NUMBER . . . . .	387 095	36 112	74 180	131 082	113 340	32 381
	DOLLARS . . . . .	212 903	19 862	40 800	72 095	62 336	17 810
CHICKEN EGGS . . . . .	FARMS . . . . .	4 658	505	996	1 423	1 036	698
	DOZENS . . . . .	8 921 036	761 233	1 813 201	3 177 637	2 389 107	779 858
	DOLLARS . . . . .	3 033 153	258 819	616 488	1 080 398	812 296	265 152
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES . . . . .	FARMS . . . . .	1 457	222	395	465	271	104
	ACRES . . . . .	61 125	8 406	17 348	19 322	10 941	5 108
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES . . . . .		427	71	116	123	89	28
20 TO 49 ACRES . . . . .		606	95	161	204	108	38
50 TO 74 ACRES . . . . .		213	30	52	73	42	16
75 TO 99 ACRES . . . . .		96	10	28	33	14	11
100 TO 149 ACRES . . . . .		69	14	22	18	11	4
150 TO 199 ACRES . . . . .		24	-	9	5	4	2
200 ACRES OR MORE . . . . .		22	2	7	9	3	5
HARVESTED FOR GRAIN . . . . .	FARMS . . . . .	100	18	25	28	20	9
	ACRES . . . . .	3 144	737	1 141	736	291	239
	BUSHEL . . . . .	170 908	47 819	61 502	35 777	13 583	12 227
SALES . . . . .	FARMS . . . . .	55	11	14	15	10	5
	BUSHEL . . . . .	95 170	27 256	32 095	23 287	7 787	4 745
SMALL GRAINS HARVESTED:							
WHEAT . . . . .	FARMS . . . . .	15 513	2 043	3 987	4 674	3 090	1 719
	ACRES . . . . .	3 742 718	512 472	1 103 360	1 170 379	656 337	300 170
	BUSHEL . . . . .	87 632 232	12 091 648	25 882 091	27 675 140	15 233 971	6 749 382
WINTER WHEAT . . . . .	FARMS . . . . .	8 746	1 146	2 301	2 647	1 699	953
	ACRES . . . . .	1 781 794	248 955	519 164	556 882	322 223	134 570
	BUSHEL . . . . .	49 569 146	6 888 018	14 488 146	15 680 919	8 887 742	3 624 321
SPRING WHEAT . . . . .	FARMS . . . . .	10 350	1 411	2 727	3 128	2 011	1 073
	ACRES . . . . .	1 960 924	263 517	584 196	613 497	334 114	165 600
	BUSHEL . . . . .	38 063 086	5 203 630	11 393 945	11 994 221	6 346 229	3 125 061
DURUM WHEAT . . . . .	FARMS . . . . .	1 042	153	310	330	175	74
	ACRES . . . . .	170 690	24 841	54 984	57 285	23 181	10 399
	BUSHEL . . . . .	3 691 716	529 256	1 170 863	1 234 683	516 165	240 749
OTHER SPRING WHEAT . . . . .	FARMS . . . . .	9 973	1 360	2 623	3 011	1 939	1 040
	ACRES . . . . .	1 790 234	238 676	529 212	556 212	310 933	155 201
	BUSHEL . . . . .	34 371 370	4 674 374	10 223 082	10 759 538	5 830 064	2 884 312



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.						
SMALL GRAINS HARVESTED--CON.						
OATS FOR GRAIN. . . . .	FARMS. . . . . 6 182	830	1 623	1 890	1 240	599
	ACRES. . . . . 222 538	30 707	60 099	69 284	42 142	20 306
	BUSHEL. . . . . 7 966 257	1 105 848	2 139 122	2 532 719	1 507 734	680 834
BARLEY FOR GRAIN. . . . .	FARMS. . . . . 12 996	1 777	3 360	3 990	2 562	1 307
	ACRES. . . . . 1 474 033	209 904	433 280	471 572	250 697	108 580
	BUSHEL. . . . . 45 972 305	6 566 801	13 644 191	14 795 682	7 783 884	3 181 747
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	FARMS. . . . . 13 156	1 587	3 296	3 956	2 733	1 584
	ACRES. . . . . 1 003 399	113 227	260 809	311 108	198 126	120 129
	TONS. . . . . 1 986 816	230 602	522 254	634 068	383 513	216 379
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	FARMS. . . . . 3 305	388	801	909	748	459
	ACRES. . . . . 269 550	25 846	64 137	73 989	65 056	40 522
	TONS. . . . . 390 658	39 360	92 320	105 930	99 549	53 499
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	FARMS. . . . . 4 581	624	1 234	1 360	877	486
	ACRES. . . . . 172 795	25 236	49 751	51 560	29 933	16 313
	TONS. . . . . 207 640	31 074	59 715	61 030	37 036	18 785
WILD HAY CUT. . . . .	FARMS. . . . . 4 521	529	1 143	1 302	972	575
	ACRES. . . . . 496 466	49 326	111 124	156 302	110 415	69 298
	TONS. . . . . 477 142	45 568	105 613	152 664	106 841	66 456
OTHER HAY CUT . . . . .	FARMS. . . . . 2 707	356	712	802	519	318
	ACRES. . . . . 157 315	19 556	44 500	44 531	31 592	17 137
	TONS. . . . . 133 533	16 443	37 144	38 505	26 095	15 346
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS. . . . . 272	47	78	86	50	11
	ACRES. . . . . 16 329	2 764	4 257	5 869	2 839	600
	TONS, GREEN WT. . . . . 75 520	9 316	19 091	31 951	13 419	1 743
ALFALFA SEED. . . . .	FARMS. . . . . 880	114	207	266	190	103
	ACRES. . . . . 44 580	5 945	9 967	13 858	9 886	4 924
	POUNDS. . . . . 4 670 589	603 332	988 807	1 653 556	970 352	454 542
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS. . . . . 1 841	123	436	562	412	308
	ACRES. . . . . 6 863	459	2 221	2 531	1 395	257
	HUNDREDWEIGHT. . . . . 1 141 639	90 754	419 947	374 242	214 562	42 134
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	FARMS. . . . . 338	76	70	123	64	5
	ACRES. . . . . 12 389	2 664	3 140	4 376	2 120	89
	100-LB. BAGS. . . . . 185 652	42 205	46 067	64 567	31 632	1 181
SUGAR BEETS FOR SUGAR . . . . .	FARMS. . . . . 1 099	249	295	340	185	30
	ACRES. . . . . 68 192	14 810	19 446	22 922	9 652	1 362
	TONS. . . . . 967 918	209 412	290 422	317 343	134 220	16 521
VEGETABLES HARVESTED FOR SALE . . . . .	FARMS. . . . . 171	11	37	49	41	33
	ACRES. . . . . 1 691	236	461	507	377	110
	SALES . . . . . DOLLARS. . . . . 250 372	15 383	64 507	73 419	53 023	44 040
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .	FARMS. . . . . 636	51	136	161	153	135
	ACRES. . . . . 1 840	130	300	577	431	402

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 . . . . .	27 020	704	1 641	1 282	758	1 353
PERCENT . . . . .	100.0	2.6	6.1	4.7	2.8	5.0
LAND IN FARMS . . . . .	65 833 760	2 382	42 840	95 337	89 286	213 899
PERCENT . . . . .	100.0	(1)	.1	.1	.1	.3
AVERAGE SIZE OF FARM . . . . .	2 436.5	3.4	26.1	74.4	117.8	158.1
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM . . . . .	103 271	16 287	16 440	21 888	25 702	28 225
AVERAGE PER ACRE . . . . .	42.30	4 710.11	627.71	295.16	218.26	178.87
FARMS BY VALUE:						
LESS THAN \$10,000 . . . . .	1 770	205	520	207	71	206
\$10,000 TO \$19,999 . . . . .	2 834	243	621	386	193	298
\$20,000 TO \$39,999 . . . . .	5 147	191	424	487	343	541
\$40,000 TO \$69,999 . . . . .	5 328	29	82	86	104	233
\$70,000 TO \$99,999 . . . . .	3 485	-	11	29	15	62
\$100,000 TO \$149,999 . . . . .	3 350	6	7	5	-	12
\$150,000 TO \$199,999 . . . . .	1 919	1	-	-	5	1
\$200,000 TO \$499,999 . . . . .	2 645	-	-	-	-	-
\$500,000 OR MORE . . . . .	542	-	-	-	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED . . . . .	24 308	209	1 039	1 056	653	1 211
ACRES . . . . .	7 812 612	530	12 283	33 810	34 160	80 740
1 TO 9 ACRES . . . . .	986	209	500	112	28	38
10 TO 19 ACRES . . . . .	837	-	337	182	51	61
20 TO 29 ACRES . . . . .	769	-	133	211	64	88
30 TO 49 ACRES . . . . .	1 532	-	69	342	180	212
50 TO 99 ACRES . . . . .	3 369	-	-	209	274	582
100 TO 199 ACRES . . . . .	4 840	-	-	-	56	230
200 TO 499 ACRES . . . . .	7 059	-	-	-	-	-
500 TO 999 ACRES . . . . .	3 608	-	-	-	-	-
1,000 ACRES OR MORE . . . . .	1 308	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE . . . . .	6 680	69	508	460	263	491
ACRES . . . . .	1 030 734	232	7 062	13 026	10 910	23 013
CULTIVATED SUMMER FALLOW . . . . .	14 840	7	102	220	164	422
ACRES . . . . .	5 695 266	18	896	4 180	3 751	15 981
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . .	3 318	-	27	50	39	99
ACRES . . . . .	444 787	-	258	648	786	2 405
CROP FAILURE . . . . .	1 519	4	27	40	23	50
ACRES . . . . .	145 089	5	185	468	351	1 067
IDLE CROPLAND . . . . .	2 551	11	64	71	43	97
ACRES . . . . .	259 943	26	568	1 268	958	2 699
WOODLAND PASTURED . . . . .	3 406	7	201	220	141	251
ACRES . . . . .	1 869 971	18	3 059	8 045	7 624	16 690
WOODLAND NOT PASTURED . . . . .	1 068	25	116	102	64	107
ACRES . . . . .	255 335	66	1 446	3 012	3 107	7 778
OTHER PASTURE (SEE TEXT) . . . . .	20 414	123	731	650	404	752
ACRES . . . . .	47 376 901	447	12 120	23 925	22 373	50 899
IMPROVED PASTURE . . . . .	5 904	77	366	326	217	345
ACRES . . . . .	1 035 065	256	4 568	8 121	6 931	14 077
IRRIGATED LAND IN FARMS . . . . .	10 843	203	863	782	507	830
ACRES . . . . .	1 893 360	686	14 369	36 559	37 264	78 330
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR . . . . .	674	-	5	-	-	8
ACRES . . . . .	78 079	-	40	-	-	216
LAND IN STRIPCROPPING SYSTEMS FOR						
SOIL EROSION CONTROL . . . . .	8 070	-	-	22	-	94
ACRES . . . . .	5 637 518	-	-	943	-	9 294
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS . . . . .	9 308	-	90	71	52	58
NUMBER . . . . .	41 413	-	118	135	69	75
ACRES . . . . .	109 015	-	143	70	291	38
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . .	9 179	6	22	110	111	303
FEED GRAINS . . . . .	5 177	5	19	103	30	164
FARMS BY ECONOMIC CLASS						
COMMERCIAL FARMS . . . . .	22 593	311	469	627	470	925
CLASS I . . . . .	1 569	11	16	6	5	16
CLASS II . . . . .	3 860	20	17	17	21	63
CLASS III . . . . .	6 575	39	22	58	86	175
CLASS IV . . . . .	5 518	48	57	110	129	228
CLASS V . . . . .	3 522	78	124	241	154	272
CLASS VI . . . . .	1 549	115	233	185	75	171
OTHER FARMS . . . . .	4 427	393	1 172	655	288	428
PART TIME . . . . .	2 940	260	888	464	200	290
PART RETIREMENT . . . . .	1 397	133	282	187	87	134
ABNORMAL . . . . .	90	-	2	4	1	4
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS . . . . .	11 431	627	1 357	997	542	962
PART OWNERS . . . . .	12 043	19	130	147	99	148
ALL TENANTS . . . . .	3 249	57	149	134	116	239
CASH TENANTS . . . . .	774	30	84	31	44	70
SHARE-CASH TENANTS . . . . .	501	-	3	11	6	13
CROP-SHARE TENANTS . . . . .	1 193	-	21	44	29	96
LIVESTOCK-SHARE TENANTS . . . . .	355	-	1	4	13	9
OTHER AND UNSPECIFIED TENANTS . . . . .	337	24	48	24	-	33
WHITE FARM OPERATORS:						
FULL OWNERS . . . . .	11 258	614	1 334	973	530	945
PART OWNERS . . . . .	11 813	19	129	142	99	147
ALL TENANTS . . . . .	3 185	56	142	129	116	229
NONWHITE FARM OPERATORS:						
FULL OWNERS . . . . .	173	13	23	24	12	17
PART OWNERS . . . . .	230	-	1	5	-	1
ALL TENANTS . . . . .	64	1	7	5	-	10

<sup>1</sup>LESS THAN 0.05 PERCENT.

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

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

SUBJECT	SIZE OF FARM--CON.						
	180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
FARMS, ACREAGE, AND VALUE							
FARMS . . . . . NUMBER . . . . .	640	626	1 836	1 294	1 754	2 200	12 932
PERCENT . . . . .	2.4	2.3	6.8	4.8	6.5	8.1	47.9
LAND IN FARMS . . . . . ACRES . . . . .	126 878	148 787	581 712	571 475	1 056 249	1 877 047	61 027 868
PERCENT . . . . .	.2	.2	.9	.9	1.6	2.9	92.7
AVERAGE SIZE OF FARM . . . . . ACRES . . . . .	198.2	237.7	316.8	441.6	602.2	853.2	4 719.1
VALUE OF LAND AND BUILDINGS: . . . . . DOLLARS . . . . .	34 083	38 260	38 428	53 202	55 027	62 850	173 250
AVERAGE PER FARM . . . . .	172.04	161.00	121.27	121.56	91.74	72.97	36.72
AVERAGE PER ACRE . . . . . DOLLARS . . . . .							
FARMS BY VALUE:							
LESS THAN \$10,000 . . . . .	65	36	217	62	61	53	67
\$10,000 TO \$19,999 . . . . .	92	105	318	119	130	165	164
\$20,000 TO \$39,999 . . . . .	211	167	654	383	496	512	738
\$40,000 TO \$69,999 . . . . .	181	169	515	405	692	781	2 051
\$70,000 TO \$99,999 . . . . .	24	43	157	166	262	446	2 270
\$100,000 TO \$149,999 . . . . .	7	20	55	94	91	251	2 802
\$150,000 TO \$199,999 . . . . .	-	4	11	40	23	83	1 751
\$200,000 TO \$499,999 . . . . .	1	-	11	13	26	39	2 555
\$500,000 OR MORE . . . . .	-	-	-	-	6	1	535
LAND IN FARMS ACCORDING TO USE:							
CROPLAND HARVESTED . . . . . FARMS . . . . .							
CROPLAND HARVESTED . . . . . ACRES . . . . .	47 470	55 765	193 301	175 639	294 303	510 230	6 374 381
1 TO 9 ACRES . . . . . FARMS . . . . .	18	11	18	10	11	7	24
10 TO 19 ACRES . . . . . FARMS . . . . .	32	20	45	19	25	22	43
20 TO 29 ACRES . . . . . FARMS . . . . .	30	16	61	28	37	20	81
30 TO 49 ACRES . . . . . FARMS . . . . .	84	57	143	80	80	78	207
50 TO 99 ACRES . . . . . FARMS . . . . .	208	212	448	236	242	224	734
100 TO 199 ACRES . . . . . FARMS . . . . .	205	249	802	546	528	500	1 724
200 TO 499 ACRES . . . . . FARMS . . . . .	2	15	170	300	707	1 207	4 658
500 TO 999 ACRES . . . . . FARMS . . . . .	-	-	-	-	8	43	3 557
1,000 ACRES OR MORE . . . . . FARMS . . . . .	-	-	-	-	-	-	1 308
CROPLAND USED ONLY FOR PASTURE . . . . . FARMS . . . . .							
CROPLAND USED ONLY FOR PASTURE . . . . . ACRES . . . . .	14 181	15 738	40 054	36 027	50 021	60 132	760 338
CULTIVATED SUMMER FALLOW . . . . . FARMS . . . . .	193	234	927	713	1 128	1 575	9 155
CULTIVATED SUMMER FALLOW . . . . . ACRES . . . . .	6 855	10 035	73 751	78 075	178 628	391 650	4 931 446
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . . FARMS . . . . .	39	41	175	139	252	348	2 109
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . . ACRES . . . . .	1 231	1 173	7 588	7 575	22 735	34 308	366 080
CROP FAILURE . . . . . FARMS . . . . .	28	22	91	65	107	122	940
CROP FAILURE . . . . . ACRES . . . . .	802	529	2 092	1 982	5 735	6 276	125 597
IDLE CROPLAND . . . . . FARMS . . . . .	44	44	151	124	173	228	1 501
IDLE CROPLAND . . . . . ACRES . . . . .	980	914	5 889	4 711	10 322	13 868	217 740
WOODLAND PASTURED . . . . . FARMS . . . . .	132	140	317	231	260	262	1 244
WOODLAND PASTURED . . . . . ACRES . . . . .	11 319	12 282	40 619	40 102	62 646	83 276	1 584 291
WOODLAND NOT PASTURED . . . . . FARMS . . . . .	58	48	93	86	77	68	224
WOODLAND NOT PASTURED . . . . . ACRES . . . . .	4 523	3 698	11 329	10 875	13 704	12 648	183 149
OTHER PASTURE (SEE TEXT) . . . . . FARMS . . . . .	367	409	1 259	958	1 355	1 735	11 671
OTHER PASTURE (SEE TEXT) . . . . . ACRES . . . . .	32 524	40 647	182 125	195 454	384 772	712 874	45 718 741
IMPROVED PASTURE . . . . . FARMS . . . . .	179	183	483	313	394	409	2 612
IMPROVED PASTURE . . . . . ACRES . . . . .	7 918	8 573	28 487	23 879	34 475	35 059	862 721
IRRIGATED LAND IN FARMS . . . . . FARMS . . . . .	428	425	957	639	696	671	3 842
IRRIGATED LAND IN FARMS . . . . . ACRES . . . . .	46 789	52 208	135 960	105 656	121 033	109 439	1 155 067
LAND-USE PRACTICES:							
CROPLAND USED FOR GRAIN OR ROW CROPS							
FARMED ON THE CONTOUR . . . . . FARMS . . . . .	8	-	29	26	32	52	514
FARMED ON THE CONTOUR . . . . . ACRES . . . . .	48	-	1 169	1 155	2 462	3 403	69 586
LAND IN STRIP-CROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS . . . . .							
LAND IN STRIP-CROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . ACRES . . . . .	31	59	286	214	536	868	5 960
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS . . . . . FARMS . . . . .	3 435	6 718	48 138	54 661	160 798	360 633	4 992 898
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS . . . . . NUMBER . . . . .	58	50	266	192	365	778	7 328
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS . . . . . ACRES . . . . .	127	80	359	366	671	1 488	37 925
LAND IN CROP DIVERSION PROGRAMS: . . . . . ACRES . . . . .	104	54	474	502	1 561	3 661	102 120
WHEAT . . . . . FARMS . . . . .	118	130	519	424	779	861	5 796
FEED GRAINS . . . . . FARMS . . . . .	24	48	285	222	391	573	3 313
FARMS BY ECONOMIC CLASS							
COMMERCIAL FARMS . . . . .							
CLASS I . . . . .	460	501	1 468	1 108	1 572	2 047	12 635
CLASS II . . . . .	14	19	47	49	42	49	1 295
CLASS III . . . . .	46	52	140	82	113	119	3 170
CLASS IV . . . . .	98	98	265	191	296	617	4 620
CLASS V . . . . .	120	138	368	368	639	810	2 503
CLASS VI . . . . .	130	154	462	325	383	365	834
CLASS VI . . . . .	52	40	186	93	99	87	213
OTHER FARMS . . . . .							
PART TIME . . . . .	180	125	368	186	182	153	297
PART RETIREMENT . . . . .	125	86	236	110	103	80	98
ABNORMAL . . . . .	54	39	131	74	77	72	127
ABNORMAL . . . . .	1	-	1	2	2	1	72
FARMS BY COLOR AND TENURE OF OPERATOR							
ALL FARM OPERATORS:							
FULL OWNERS . . . . .	385	356	1 080	658	869	873	2 725
PART OWNERS . . . . .	159	176	423	427	624	997	8 694
ALL TENANTS . . . . .	95	93	328	207	255	322	1 254
CASH TENANTS . . . . .	33	4	100	33	32	50	260
SHARE-CASH TENANTS . . . . .	10	13	61	29	60	57	238
CROP-SHARE TENANTS . . . . .	28	41	181	39	132	145	437
LIVESTOCK-SHARE TENANTS . . . . .	5	-	20	19	24	40	220
OTHER AND UNSPECIFIED TENANTS . . . . .	14	10	20	4	16	46	98
WHITE FARM OPERATORS:							
FULL OWNERS . . . . .	377	352	1 068	642	860	863	2 700
PART OWNERS . . . . .	152	172	414	413	617	973	8 536
ALL TENANTS . . . . .	95	91	323	204	252	314	1 234
NONWHITE FARM OPERATORS:							
FULL OWNERS . . . . .	8	4	12	16	9	10	25
PART OWNERS . . . . .	7	4	9	14	7	24	158
ALL TENANTS . . . . .	-	2	5	3	3	8	20

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
<b>FARMS BY TYPE</b>						
CASH-GRAIN . . . . .	9 169	1	89	117	78	233
OTHER FIELD-CROP . . . . .	701	5	21	49	68	102
VEGETABLE . . . . .	32	15	12	3	1	-
FRUIT AND NUT . . . . .	164	57	85	8	7	3
POULTRY . . . . .	266	92	65	32	9	14
DAIRY . . . . .	880	36	115	93	75	114
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY . . . . .	7 459	319	699	607	303	483
LIVESTOCK RANCHES . . . . .	5 081	-	-	-	52	93
GENERAL . . . . .	2 128	13	217	235	109	228
MISCELLANEOUS . . . . .	1 140	166	338	138	56	83
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS</b>						
TOTAL . . . . .	27 020	675	1 665	1 200	731	1 353
NUMBER OF PERSONS--	101 244	2 398	5 791	4 234	2 478	4 848
BY COLOR OF FARM OPERATOR:						
WHITE . . . . .	99 243	2 398	5 623	4 149	2 371	4 735
NONWHITE . . . . .	2 001	-	168	85	107	113
BY TENURE OF FARM OPERATOR:						
FULL OWNERS . . . . .	38 809	2 128	4 508	3 297	1 728	3 341
PART OWNERS AND MANAGERS . . . . .	49 637	13	632	404	425	561
ALL TENANTS . . . . .	12 798	257	651	533	325	946
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS . . . . .	364	20	24	19	13	35
25 TO 34 YEARS . . . . .	3 017	116	161	122	82	162
35 TO 44 YEARS . . . . .	6 570	132	383	250	156	271
45 TO 54 YEARS . . . . .	7 811	149	422	323	221	376
55 TO 64 YEARS . . . . .	5 543	114	326	308	154	288
65 YEARS AND OVER . . . . .	3 715	173	325	260	132	221
ALL PERSONS:						
MALE:						
UNDER 5 YEARS . . . . .	4 486	165	225	137	105	211
5 TO 9 YEARS . . . . .	5 870	149	352	270	189	300
10 TO 14 YEARS . . . . .	7 375	149	403	318	188	350
15 TO 19 YEARS . . . . .	5 245	99	317	192	124	233
20 TO 24 YEARS . . . . .	1 585	16	79	75	40	95
25 TO 34 YEARS . . . . .	4 122	180	163	163	54	174
35 TO 44 YEARS . . . . .	7 223	101	408	239	192	303
45 TO 54 YEARS . . . . .	8 163	126	374	320	219	371
55 TO 64 YEARS . . . . .	5 822	111	347	294	180	293
65 YEARS AND OVER . . . . .	3 983	145	358	235	141	224
FEMALE:						
UNDER 5 YEARS . . . . .	4 259	100	242	135	85	175
5 TO 9 YEARS . . . . .	5 680	174	284	210	117	215
10 TO 14 YEARS . . . . .	6 587	169	319	279	133	310
15 TO 19 YEARS . . . . .	4 178	62	246	215	91	223
20 TO 24 YEARS . . . . .	1 470	64	99	37	18	75
25 TO 34 YEARS . . . . .	4 639	164	240	219	110	257
35 TO 44 YEARS . . . . .	6 928	86	473	263	141	330
45 TO 54 YEARS . . . . .	6 938	138	376	243	220	304
55 TO 64 YEARS . . . . .	4 037	91	238	227	112	284
65 YEARS AND OVER . . . . .	2 654	109	248	163	99	121
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	567	9	67	26	21	30
5 TO 7 YEARS . . . . .	2 208	72	115	122	95	127
8 YEARS . . . . .	8 160	206	521	455	249	499
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	4 138	87	307	182	157	200
4 YEARS . . . . .	8 329	200	479	254	150	357
COLLEGE:						
1 TO 3 YEARS . . . . .	2 259	40	110	107	29	73
4 YEARS OR MORE . . . . .	1 359	61	66	54	30	67
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	339	6	30	19	6	-
5 TO 7 YEARS . . . . .	584	4	57	65	14	44
8 YEARS . . . . .	2 309	60	105	137	65	118
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	8 030	153	463	342	151	373
4 YEARS . . . . .	2 922	72	167	87	78	126
COLLEGE:						
1 TO 3 YEARS . . . . .	913	11	30	15	24	80
4 YEARS OR MORE . . . . .	179	8	18	-	-	12
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	1 264	19	94	54	38	51
5 TO 7 YEARS . . . . .	3 235	111	161	162	132	181
8 YEARS . . . . .	13 283	322	843	700	435	759
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	8 226	188	616	443	257	458
4 YEARS . . . . .	18 744	396	1 135	650	464	836
COLLEGE:						
1 TO 3 YEARS . . . . .	6 788	149	256	252	102	252
4 YEARS OR MORE . . . . .	2 969	66	120	105	40	124
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	121	-	6	10	-	5
5 TO 7 YEARS . . . . .	127	8	6	7	-	11
8 YEARS . . . . .	669	14	34	32	14	41
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	1 364	57	90	105	36	114
4 YEARS . . . . .	4 460	180	222	161	94	192
COLLEGE:						
1 TO 3 YEARS . . . . .	1 430	54	40	42	20	44
4 YEARS OR MORE . . . . .	590	31	5	25	-	24
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	880	16	81	39	38	45
5 TO 7 YEARS . . . . .	2 021	78	113	99	92	90
8 YEARS . . . . .	6 152	188	473	386	213	402
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	2 487	58	192	136	83	125
4 YEARS . . . . .	2 629	56	203	143	40	137
COLLEGE:						
1 TO 3 YEARS . . . . .	1 628	43	85	91	54	89
4 YEARS OR MORE . . . . .	699	17	44	25	12	34

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

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

SUBJECT	SIZE OF FARM—CON.						
	180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
FARMS BY TYPE							
CASH-GRAIN . . . . .	74	99	527	422	694	1 115	5 720
OTHER FIELD-CROP . . . . .	69	56	104	76	55	47	49
VEGETABLE . . . . .	-	-	-	1	-	-	-
FRUIT AND NUT . . . . .	-	-	2	1	-	-	-
POULTRY . . . . .	4	7	11	7	10	7	8
DAIRY . . . . .	58	58	126	66	52	37	50
LIVESTOCK FARMS OTHER THAN POULTRY AND DAIRY . . . . .	245	257	605	441	521	550	2 429
LIVESTOCK RANCHES . . . . .	54	46	163	108	204	263	4 098
GENERAL . . . . .	105	81	228	136	185	141	450
MISCELLANEOUS . . . . .	31	22	70	36	32	40	128
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS							
TOTAL . . . . .	581	544	1 938	1 282	1 787	2 331	12 933
PERSONS . . . . .	1 988	1 944	7 072	4 372	6 290	8 505	51 324
NUMBER OF PERSONS--							
BY COLOR OF FARM OPERATOR:							
WHITE . . . . .	1 988	1 850	7 005	4 275	6 252	8 213	50 384
NONWHITE . . . . .	-	94	67	97	38	292	940
BY TENURE OF FARM OPERATOR:							
FULL OWNERS . . . . .	1 182	850	3 543	2 156	3 019	3 358	9 699
PART OWNERS AND MANAGERS . . . . .	492	800	2 048	1 664	2 236	4 008	36 354
ALL TENANTS . . . . .	314	294	1 481	552	1 035	1 139	5 271
BY SEX AND AGE:							
FARM OPERATORS:							
UNDER 25 YEARS . . . . .	13	12	39	13	23	25	128
25 TO 34 YEARS . . . . .	67	73	206	132	197	245	1 454
35 TO 44 YEARS . . . . .	145	132	452	256	400	498	3 495
45 TO 54 YEARS . . . . .	191	190	472	377	504	660	3 926
55 TO 64 YEARS . . . . .	129	125	396	304	378	473	2 548
65 YEARS AND OVER . . . . .	95	94	271	212	252	299	1 381
ALL PERSONS:							
MALE:							
UNDER 5 YEARS . . . . .	88	87	331	189	263	366	2 319
5 TO 9 YEARS . . . . .	73	87	366	161	367	510	3 126
10 TO 14 YEARS . . . . .	167	126	590	316	520	566	3 682
15 TO 19 YEARS . . . . .	157	86	328	223	334	478	2 674
20 TO 24 YEARS . . . . .	38	25	128	34	72	138	845
25 TO 34 YEARS . . . . .	58	89	344	154	264	321	2 158
35 TO 44 YEARS . . . . .	122	124	461	269	477	580	3 947
45 TO 54 YEARS . . . . .	181	154	534	375	565	751	4 193
55 TO 64 YEARS . . . . .	132	129	460	324	366	473	2 713
65 YEARS AND OVER . . . . .	68	53	237	194	252	339	1 737
FEMALE:							
UNDER 5 YEARS . . . . .	65	110	321	175	274	336	2 241
5 TO 9 YEARS . . . . .	74	87	429	298	288	460	3 044
10 TO 14 YEARS . . . . .	121	171	477	241	335	537	3 495
15 TO 19 YEARS . . . . .	87	72	249	178	229	360	2 166
20 TO 24 YEARS . . . . .	58	31	98	54	85	172	679
25 TO 34 YEARS . . . . .	76	86	342	198	266	312	2 369
35 TO 44 YEARS . . . . .	145	109	458	204	427	596	3 696
45 TO 54 YEARS . . . . .	169	144	411	407	455	608	3 463
55 TO 64 YEARS . . . . .	70	111	343	228	253	361	1 719
65 YEARS AND OVER . . . . .	39	63	165	150	198	241	1 058
BY HIGHEST GRADE OF SCHOOL COMPLETED:							
FARM OPERATORS:							
ELEMENTARY:							
0 TO 4 YEARS . . . . .	9	20	34	59	31	52	209
5 TO 7 YEARS . . . . .	19	42	205	126	172	214	899
8 YEARS . . . . .	207	156	473	430	577	795	3 592
HIGH SCHOOL:							
1 TO 3 YEARS . . . . .	124	113	353	204	245	321	1 845
4 YEARS . . . . .	170	154	631	269	562	661	4 442
COLLEGE:							
1 TO 3 YEARS . . . . .	37	45	166	115	109	148	1 280
4 YEARS OR MORE . . . . .	15	14	76	79	91	140	666
ALL PERSONS 14 TO 24 YEARS OLD:							
ELEMENTARY:							
0 TO 4 YEARS . . . . .	-	12	17	28	11	9	201
5 TO 7 YEARS . . . . .	14	16	58	20	38	10	244
8 YEARS . . . . .	67	43	150	61	150	197	1 156
HIGH SCHOOL:							
1 TO 3 YEARS . . . . .	186	130	509	390	476	782	4 075
4 YEARS . . . . .	103	44	225	78	180	303	1 459
COLLEGE:							
1 TO 3 YEARS . . . . .	13	18	45	17	51	95	514
4 YEARS OR MORE . . . . .	4	-	11	-	4	19	103
ALL PERSONS 25 YEARS OLD AND OVER:							
ELEMENTARY:							
0 TO 4 YEARS . . . . .	17	31	98	108	66	114	574
5 TO 7 YEARS . . . . .	47	63	288	191	244	313	1 342
8 YEARS . . . . .	278	291	841	717	872	1 266	5 959
HIGH SCHOOL:							
1 TO 3 YEARS . . . . .	208	198	660	439	515	574	3 670
4 YEARS . . . . .	388	310	1 331	605	1 282	1 460	9 887
COLLEGE:							
1 TO 3 YEARS . . . . .	80	116	378	292	330	586	3 995
4 YEARS OR MORE . . . . .	42	53	159	151	214	269	1 626
ALL PERSONS 25 TO 34 YEARS OLD:							
ELEMENTARY:							
0 TO 4 YEARS . . . . .	4	-	17	-	10	14	55
5 TO 7 YEARS . . . . .	9	-	8	5	6	8	59
8 YEARS . . . . .	5	22	51	46	44	27	339
HIGH SCHOOL:							
1 TO 3 YEARS . . . . .	23	17	182	55	70	95	520
4 YEARS . . . . .	86	90	339	140	288	333	2 335
COLLEGE:							
1 TO 3 YEARS . . . . .	7	37	72	66	87	99	862
4 YEARS OR MORE . . . . .	-	9	17	40	25	57	357
ALL PERSONS 55 YEARS OLD AND OVER:							
ELEMENTARY:							
0 TO 4 YEARS . . . . .	8	13	65	85	38	78	374
5 TO 7 YEARS . . . . .	8	41	202	134	141	193	830
8 YEARS . . . . .	156	121	383	281	375	595	2 579
HIGH SCHOOL:							
1 TO 3 YEARS . . . . .	56	84	212	177	169	168	1 027
4 YEARS . . . . .	19	45	209	95	182	197	1 303
COLLEGE:							
1 TO 3 YEARS . . . . .	47	49	81	86	100	128	775
4 YEARS OR MORE . . . . .	15	3	53	38	64	55	339

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 . . . . .	20 259	561	1 590	1 055	630	1 163
	DOLLARS . . . . .	74 493 106	2 401 142	7 700 256	4 748 169	2 292 077	4 948 680
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	12 602	350	1 275	773	443	890
	DOLLARS . . . . .	39 580 871	1 660 691	5 657 767	3 408 673	1 510 682	3 366 784
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	2 525	66	214	145	88	136
	DOLLARS . . . . .	9 472 452	326 264	906 418	594 482	373 928	708 008
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	5 367	188	545	381	178	336
	DOLLARS . . . . .	5 836 065	284 490	585 127	429 217	238 726	424 921
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	9 892	121	318	342	191	365
	DOLLARS . . . . .	19 603 718	129 697	550 944	315 797	168 741	448 967
AMOUNT OF INCOME OF ALL MEMBERS:							
\$1 TO \$499 . . . . .	HOUSEHOLDS . . . . .	3 190	30	85	89	100	108
	DOLLARS . . . . .	793 204	5 777	17 688	19 644	23 976	31 078
\$500 TO \$999 . . . . .	HOUSEHOLDS . . . . .	2 122	32	39	92	31	116
	DOLLARS . . . . .	1 555 268	24 876	30 875	64 827	21 400	86 654
\$1,000 TO \$1,499 . . . . .	HOUSEHOLDS . . . . .	1 862	25	95	51	32	110
	DOLLARS . . . . .	2 265 821	32 240	117 424	65 847	39 892	129 156
\$1,500 TO \$1,999 . . . . .	HOUSEHOLDS . . . . .	1 600	72	103	77	54	77
	DOLLARS . . . . .	2 709 671	122 265	171 852	132 710	93 400	125 733
\$2,000 TO \$2,999 . . . . .	HOUSEHOLDS . . . . .	2 404	64	233	125	86	87
	DOLLARS . . . . .	5 784 909	146 213	561 129	303 425	206 003	198 005
\$3,000 TO \$3,999 . . . . .	HOUSEHOLDS . . . . .	1 732	71	136	104	71	85
	DOLLARS . . . . .	5 927 260	236 701	469 144	349 143	249 675	285 695
\$4,000 TO \$4,999 . . . . .	HOUSEHOLDS . . . . .	1 945	35	224	158	77	167
	DOLLARS . . . . .	8 732 089	153 950	1 010 695	723 427	354 220	739 562
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . .	5 404	232	675	359	179	413
	DOLLARS . . . . .	46 724 884	1 679 120	5 321 449	3 089 146	1 303 511	3 352 797
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS . . . . .	6 143	435	1 350	760	373	595
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	9 456	291	721	432	303	563
	DOLLARS . . . . .	18 520 812	478 691	1 293 918	886 301	507 390	1 335 495
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	6 684	191	511	289	247	444
	DOLLARS . . . . .	12 725 627	349 991	973 934	675 301	382 148	1 080 897
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	821	16	69	26	27	43
	DOLLARS . . . . .	1 703 578	61 000	128 414	91 415	59 500	110 875
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	2 437	79	243	160	82	149
	DOLLARS . . . . .	1 892 929	60 505	142 504	104 935	47 787	114 918
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	1 610	16	49	29	21	37
	DOLLARS . . . . .	2 198 678	7 195	49 066	14 650	17 955	28 805
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS . . . . .		20 201	488	1 041	795	526	963
TOTAL HOURS . . . . .		875 780	15 756	21 191	22 029	21 390	35 047
BY NUMBER OF HOURS WORKED:							
NONE . . . . .		6 819	187	624	405	205	390
1 TO 14 HOURS . . . . .		3 724	208	535	312	121	311
15 TO 39 HOURS . . . . .		4 140	97	340	267	107	245
40 TO 59 HOURS . . . . .		5 857	86	110	132	160	190
60 HOURS OR MORE . . . . .		6 480	97	56	84	138	217
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING . . . . .		7 431	188	516	328	206	406
PERSONS . . . . .		11 862	277	787	555	306	677
TOTAL HOURS . . . . .		89 320	1 784	5 255	3 753	2 321	5 496
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING . . . . .		8 014	116	217	259	195	356
PERSONS . . . . .		11 182	137	278	321	278	516
TOTAL HOURS . . . . .		472 727	4 489	9 031	11 333	9 867	18 814
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING . . . . .		9 918	341	1 206	753	382	712
LESS THAN 25 DAYS . . . . .		2 160	27	70	38	41	122
25 TO 99 DAYS . . . . .		1 914	17	110	101	26	113
100 TO 149 DAYS . . . . .		912	38	64	61	36	25
150 TO 199 DAYS . . . . .		574	5	65	36	41	30
200 DAYS OR MORE . . . . .		4 358	254	897	517	238	422
TOTAL DAYS WORKED . . . . .		1 461 947	73 170	254 387	150 334	70 551	129 627
ON ANOTHER FARM . . . . .		95 285	7 234	14 326	10 674	700	12 326
AT NONFARM JOBS . . . . .		1 366 662	65 936	240 061	139 660	69 851	117 301
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING . . . . .		6 876	191	531	300	252	463
NUMBER OF PERSONS . . . . .		9 524	286	710	412	305	663
MALE . . . . .		4 238	134	270	144	113	238
FEMALE . . . . .		5 286	152	440	268	192	425
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS . . . . .		3 067	103	194	101	87	130
25 TO 99 DAYS . . . . .		3 015	81	221	99	115	244
100 TO 199 DAYS . . . . .		1 860	43	108	129	58	110
200 DAYS OR MORE . . . . .		1 582	59	187	83	45	179
TOTAL DAYS WORKED . . . . .		884 963	25 719	79 045	47 325	27 666	81 962
ON ANOTHER FARM . . . . .		124 070	2 956	9 093	8 770	3 025	14 669
AT NONFARM JOBS . . . . .		760 893	22 763	69 952	38 555	24 641	67 293

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

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

SUBJECT	SIZE OF FARM--CON.							
	180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE	
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.								
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:								
ALL SOURCES . . . . .	HOUSEHOLDS. . . . .	474	373	1 496	982	1 415	1 725	8 795
	DOLLARS. . . . .	1 987 939	1 485 518	5 667 286	3 566 002	4 294 886	5 644 209	29 756 942
WAGES AND SALARIES. . . . .	HOUSEHOLDS. . . . .	347	271	1 081	633	895	1 059	4 585
	DOLLARS. . . . .	1 340 723	985 684	3 619 031	2 208 061	2 427 539	3 170 693	10 224 543
NONFARM BUSINESS OR PROFESSION. . . . .	HOUSEHOLDS. . . . .	56	55	235	112	200	215	1 003
	DOLLARS. . . . .	238 530	166 635	774 823	440 015	709 680	643 990	3 589 679
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS. . . . .	126	86	384	305	373	484	1 981
	DOLLARS. . . . .	91 246	79 106	335 376	348 561	410 169	474 397	2 134 729
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC. . . . .	HOUSEHOLDS. . . . .	191	156	627	490	646	856	5 589
	DOLLARS. . . . .	317 440	254 093	938 056	569 365	747 498	1 355 129	13 807 991
AMOUNT OF INCOME OF ALL MEMBERS:								
\$1 TO \$499. . . . .	HOUSEHOLDS. . . . .	67	37	292	169	304	235	1 674
	DOLLARS. . . . .	18 772	10 620	80 052	39 773	68 743	64 281	412 800
\$500 TO \$999. . . . .	HOUSEHOLDS. . . . .	56	26	109	121	176	213	1 111
	DOLLARS. . . . .	38 472	16 192	84 967	93 772	127 493	159 262	806 478
\$1,000 TO \$1,499. . . . .	HOUSEHOLDS. . . . .	42	33	135	72	160	212	895
	DOLLARS. . . . .	47 178	40 330	160 734	91 811	194 558	260 215	1 086 436
\$1,500 TO \$1,999. . . . .	HOUSEHOLDS. . . . .	34	5	120	72	114	149	723
	DOLLARS. . . . .	56 360	7 500	203 765	117 056	191 223	253 949	1 233 858
\$2,000 TO \$2,999. . . . .	HOUSEHOLDS. . . . .	29	31	146	122	196	222	1 063
	DOLLARS. . . . .	70 812	68 130	353 865	310 726	466 011	538 939	2 561 651
\$3,000 TO \$3,999. . . . .	HOUSEHOLDS. . . . .	28	62	109	59	66	151	790
	DOLLARS. . . . .	100 506	216 298	390 960	197 671	225 218	518 080	2 688 169
\$4,000 TO \$4,999. . . . .	HOUSEHOLDS. . . . .	61	65	109	117	84	179	669
	DOLLARS. . . . .	279 092	290 088	485 041	539 503	378 625	788 597	2 989 289
\$5,000 AND OVER . . . . .	HOUSEHOLDS. . . . .	157	114	476	250	315	364	1 870
	DOLLARS. . . . .	1 376 747	836 360	3 907 902	2 175 690	2 643 015	3 060 886	17 978 261
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS. . . . .	241	139	542	335	316	335	722
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:								
ALL SOURCES . . . . .	HOUSEHOLDS. . . . .	225	165	691	437	665	816	4 147
	DOLLARS. . . . .	516 987	435 543	1 305 225	731 263	1 210 137	1 566 728	8 253 134
WAGES AND SALARIES. . . . .	HOUSEHOLDS. . . . .	161	131	518	306	516	557	2 813
	DOLLARS. . . . .	374 162	255 343	999 100	539 463	940 878	1 113 622	5 040 788
NONFARM BUSINESS OR PROFESSION. . . . .	HOUSEHOLDS. . . . .	34	12	60	34	63	83	354
	DOLLARS. . . . .	68 930	20 800	60 740	14 980	128 702	166 100	792 122
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS. . . . .	51	31	151	119	130	209	1 033
	DOLLARS. . . . .	27 872	31 220	97 904	84 986	89 356	150 239	940 703
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC. . . . .	HOUSEHOLDS. . . . .	36	48	85	91	68	159	971
	DOLLARS. . . . .	46 023	128 180	147 481	91 834	51 201	136 767	1 479 521
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:								
FARM OPERATORS. . . . .		432	423	1 360	933	1 322	1 711	10 207
TOTAL HOURS . . . . .		17 142	17 023	54 044	39 916	58 266	69 899	504 077
BY NUMBER OF HOURS WORKED:								
NONE. . . . .		149	121	578	349	465	620	2 726
1 TO 14 HOURS . . . . .		105	92	332	172	225	318	993
15 TO 39 HOURS . . . . .		93	107	309	240	254	429	1 652
40 TO 59 HOURS . . . . .		117	104	350	210	426	525	3 447
60 HOURS OR MORE. . . . .		117	120	369	311	417	439	4 115
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:								
FARM OPERATORS REPORTING. . . . .		218	205	537	371	463	575	3 418
PERSONS . . . . .		372	317	871	594	706	1 005	5 395
TOTAL HOURS . . . . .		2 732	2 410	7 104	5 004	5 549	7 179	40 733
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:								
FARM OPERATORS REPORTING. . . . .		153	132	557	319	474	652	4 584
PERSONS . . . . .		180	200	706	454	660	862	6 590
TOTAL HOURS . . . . .		5 826	8 601	28 451	18 310	25 278	32 642	300 085
WORK OFF FARM DURING YEAR:								
FARM OPERATORS:								
FARM OPERATORS REPORTING. . . . .		314	221	944	534	704	815	2 992
LESS THAN 25 DAYS . . . . .		45	28	193	122	195	157	1 122
25 TO 99 DAYS . . . . .		48	24	196	81	157	214	827
100 TO 149 DAYS . . . . .		41	18	67	78	72	111	301
150 TO 199 DAYS . . . . .		24	26	42	41	55	73	136
200 DAYS OR MORE. . . . .		156	125	446	212	225	260	606
TOTAL DAYS WORKED . . . . .		53 009	38 992	142 911	76 198	89 267	105 555	277 946
ON ANOTHER FARM . . . . .		2 039	868	5 872	4 250	7 679	4 538	24 779
AT NONFARM JOBS . . . . .		50 970	38 124	137 039	71 948	81 588	101 017	253 167
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):								
FARM OPERATORS REPORTING. . . . .		168	124	529	301	525	599	2 893
NUMBER OF PERSONS . . . . .		225	154	695	374	702	814	4 184
MALE. . . . .		108	50	278	146	313	345	2 099
FEMALE. . . . .		117	104	417	228	389	469	2 085
BY NUMBER OF DAYS WORKED:								
LESS THAN 25 DAYS . . . . .		90	36	171	98	212	226	1 619
25 TO 99 DAYS . . . . .		79	38	236	116	192	245	1 349
100 TO 199 DAYS . . . . .		23	18	165	85	173	209	739
200 DAYS OR MORE. . . . .		33	62	123	75	125	134	477
TOTAL DAYS WORKED . . . . .		15 461	21 442	69 475	37 925	74 452	82 819	321 672
ON ANOTHER FARM . . . . .		1 351	2 819	8 058	6 739	11 554	7 232	47 804
AT NONFARM JOBS . . . . .		14 110	18 623	61 417	31 186	62 898	75 587	273 868

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 . . . . .	24 513	565	1 477	1 046	638	1 180
	NUMBER . . . . .	35 081	669	1 860	1 430	776	1 635
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS . . . . .	25 222	461	1 302	1 040	642	1 233
	NUMBER . . . . .	58 214	583	1 585	1 348	981	1 932
TRACTORS . . . . .	FARMS . . . . .	24 634	302	1 181	972	654	1 218
	NUMBER . . . . .	69 431	430	1 807	1 856	1 350	2 602
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	FARMS . . . . .	24 216	197	1 043	937	634	1 182
	NUMBER . . . . .	61 832	213	1 315	1 464	1 170	2 249
1 TRACTOR . . . . .	FARMS . . . . .	6 157	181	817	542	274	515
2 TRACTORS . . . . .	FARMS . . . . .	7 740	16	185	300	240	382
3 TRACTORS . . . . .	FARMS . . . . .	5 559	-	36	64	79	189
4 TRACTORS . . . . .	FARMS . . . . .	2 676	-	5	25	30	77
5 TRACTORS OR MORE . . . . .	FARMS . . . . .	2 084	-	-	6	11	19
WHEEL TRACTORS . . . . .	FARMS . . . . .	23 928	191	1 003	925	628	1 165
	NUMBER . . . . .	55 971	202	1 205	1 389	1 118	2 136
CRAWLER TRACTORS . . . . .	FARMS . . . . .	4 908	11	98	70	52	84
	NUMBER . . . . .	5 861	11	110	75	52	113
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS . . . . .	7 042	179	474	359	174	352
	NUMBER . . . . .	7 599	217	492	392	180	353
GRAIN AND BEAN COMBINES . . . . .	FARMS . . . . .	12 912	6	100	222	179	247
	NUMBER . . . . .	16 011	6	106	227	196	252
PULL-TYPE . . . . .	FARMS . . . . .	3 559	5	90	187	137	154
	NUMBER . . . . .	3 745	5	90	187	148	154
SELF-PROPELLED . . . . .	FARMS . . . . .	9 953	1	16	40	48	98
	NUMBER . . . . .	12 266	1	16	40	48	98
PICKUP BALERS . . . . .	FARMS . . . . .	10 968	15	167	296	249	417
	NUMBER . . . . .	11 458	15	172	296	261	422
HAY CONDITIONERS . . . . .	FARMS . . . . .	907	-	-	17	10	41
	NUMBER . . . . .	925	-	-	17	10	41
CROP DRIERS . . . . .	FARMS . . . . .	112	-	-	-	-	-
	NUMBER . . . . .	123	-	-	-	-	-
CORNPICKERS . . . . .	FARMS . . . . .	176	-	-	7	-	4
	NUMBER . . . . .	180	-	-	7	-	4
FIELD FORAGE HARVESTERS . . . . .	FARMS . . . . .	1 621	-	-	28	30	98
	NUMBER . . . . .	1 736	-	-	28	30	98
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS . . . . .	1 386	-	-	18	19	93
	NUMBER . . . . .	1 452	-	-	18	19	93
FLAIL TYPE . . . . .	FARMS . . . . .	278	-	-	10	11	5
	NUMBER . . . . .	284	-	-	10	11	5
TELEPHONE . . . . .	FARMS . . . . .	21 173	554	1 349	964	616	1 054
TELEVISION SET . . . . .	FARMS . . . . .	21 343	527	1 421	970	628	1 061
HOME FREEZER . . . . .	FARMS . . . . .	22 201	463	1 311	950	592	1 059
MILKING MACHINE . . . . .	FARMS . . . . .	2 273	19	121	131	134	196
BULK MILK TANK . . . . .	FARMS . . . . .	466	-	-	19	47	65
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	FARMS . . . . .	5 966	38	50	43	37	68
	PERSONS . . . . .	10 955	96	108	49	37	94
FARMS REPORTING BY NUMBER OF WORKERS:							
1 . . . . .		3 789	16	27	42	37	52
2 . . . . .		1 241	7	13	-	-	14
3 OR 4 . . . . .		630	13	2	-	-	1
5 TO 9 . . . . .		236	-	8	1	-	-
10 OR MORE . . . . .		70	2	-	-	-	1
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS . . . . .	FARMS . . . . .	3 049	-	18	71	15	103
	ACRES . . . . .	758 980	-	144	1 307	448	4 599
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	FARMS . . . . .	2 277	-	51	74	88	170
	ACRES . . . . .	168 553	-	637	1 499	2 983	5 163
VEGETABLES GROWN FOR SALE . . . . .	FARMS . . . . .	34	11	20	-	-	-
	ACRES . . . . .	88	21	53	-	-	-
FRUITS AND NUTS . . . . .	FARMS . . . . .	180	38	97	20	-	-
	ACRES . . . . .	839	112	488	131	-	-
SEED CROPS AND OTHER CROPS . . . . .	FARMS . . . . .	347	11	32	5	4	34
	ACRES . . . . .	19 796	16	195	10	500	1 231
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:							
CORN . . . . .	FARMS . . . . .	12 579	11	154	233	182	329
	ACRES . . . . .	4 024 464	34	1 294	3 842	5 480	14 475
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	FARMS . . . . .	487	-	8	8	6	49
	ACRES . . . . .	20 319	-	80	92	102	925
OTHER CROPS . . . . .	FARMS . . . . .	11 519	-	50	141	118	267
	ACRES . . . . .	3 897 395	-	641	2 918	3 322	9 750
PASTURELAND AND RANGELAND . . . . .	FARMS . . . . .	622	6	16	28	56	76
	ACRES . . . . .	32 942	24	78	296	1 529	2 778
	FARMS . . . . .	1 183	5	85	60	41	49
	ACRES . . . . .	73 808	10	495	536	527	1 022
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES . . . . .	FARMS . . . . .	7 269	77	290	258	138	271
	NUMBER . . . . .	1 053 966	1 378	12 045	18 327	5 603	15 493
HOGS, SHEEP, AND GOATS . . . . .	FARMS . . . . .	989	14	14	48	21	71
	NUMBER . . . . .	327 140	780	1 406	2 639	2 155	4 153



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. . . . . 528	510	1 692	1 143	1 609	2 147	11 978
	NUMBER. . . . . 690	654	2 189	1 598	2 142	3 011	18 427
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS. . . . . 519	488	1 780	1 175	1 700	2 253	12 629
	NUMBER. . . . . 883	903	3 427	2 397	3 476	4 642	36 057
TRACTORS . . . . .	FARMS. . . . . 518	483	1 781	1 205	1 648	2 213	12 459
	NUMBER. . . . . 1 242	1 229	4 178	3 103	4 132	5 498	42 004
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS. . . . .	FARMS. . . . . 503	483	1 772	1 205	1 644	2 190	12 426
	NUMBER. . . . . 1 105	1 086	3 795	2 733	3 694	4 884	38 124
1 TRACTOR . . . . .	FARMS. . . . . 142	139	629	382	525	528	1 483
2 TRACTORS . . . . .	FARMS. . . . . 194	186	626	395	523	995	3 698
3 TRACTORS . . . . .	FARMS. . . . . 114	85	281	259	382	433	3 637
4 TRACTORS . . . . .	FARMS. . . . . 34	51	147	93	142	146	1 926
5 TRACTORS OR MORE . . . . .	FARMS. . . . . 19	22	89	76	72	88	1 682
WHEEL TRACTORS . . . . .	FARMS. . . . . 486	483	1 766	1 197	1 598	2 164	12 322
	NUMBER. . . . . 1 007	1 032	3 592	2 519	3 404	4 541	33 826
CRAWLER TRACTORS . . . . .	FARMS. . . . . 98	47	188	196	253	302	3 509
	NUMBER. . . . . 98	54	203	214	290	343	4 298
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS. . . . . 136	133	373	349	406	565	3 542
	NUMBER. . . . . 137	143	383	370	438	614	3 880
GRAIN AND BEAN COMBINES . . . . .	FARMS. . . . . 188	225	763	579	938	1 288	8 177
	NUMBER. . . . . 188	249	796	651	1 025	1 394	10 921
PULL-TYPE . . . . .	FARMS. . . . . 96	129	302	231	293	288	1 647
	NUMBER. . . . . 96	137	302	231	311	288	1 796
SELF-PROPELLED. . . . .	FARMS. . . . . 92	112	476	394	688	1 038	6 950
	NUMBER. . . . . 92	112	494	420	714	1 106	9 125
PICKUP BALERS . . . . .	FARMS. . . . . 229	259	714	505	717	858	6 542
	NUMBER. . . . . 229	259	739	532	726	883	6 924
HAY CONDITIONERS . . . . .	FARMS. . . . . 23	33	83	71	92	39	498
	NUMBER. . . . . 23	33	83	71	92	39	516
CROP DRIERS . . . . .	FARMS. . . . . 3	-	-	8	-	6	95
	NUMBER. . . . . 3	-	-	9	-	6	105
CORNPICKERS . . . . .	FARMS. . . . . -	10	25	12	8	8	102
	NUMBER. . . . . -	10	25	16	8	8	102
FIELD FORAGE HARVESTERS . . . . .	FARMS. . . . . 49	41	163	108	122	141	841
	NUMBER. . . . . 49	41	169	128	143	146	904
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS. . . . . 26	38	135	97	104	103	753
	NUMBER. . . . . 26	38	140	113	116	108	781
FLAIL TYPE . . . . .	FARMS. . . . . 23	3	29	15	27	38	117
	NUMBER. . . . . 23	3	29	15	27	38	123
TELEPHONE . . . . .	FARMS. . . . . 466	428	1 437	972	1 281	1 686	10 366
TELEVISION SET. . . . .	FARMS. . . . . 452	447	1 433	964	1 368	1 775	10 297
HOME FREEZER. . . . .	FARMS. . . . . 467	430	1 458	975	1 420	1 751	11 325
MILKING MACHINE . . . . .	FARMS. . . . . 96	60	278	206	231	166	635
BULK MILK TANK. . . . .	FARMS. . . . . 48	22	98	74	33	16	44
HIRED WORKERS							
REGULAR WORKERS (150 DAYS OR MORE). . . . .	FARMS. . . . . 30	60	215	184	201	326	4 714
	PERSONS. . . . . 43	64	279	329	297	437	9 122
FARMS REPORTING BY NUMBER OF WORKERS:							
1 . . . . .	17	59	171	125	138	256	2 849
2 . . . . .	13	-	31	22	40	40	1 061
3 OR 4 . . . . .	-	-	12	29	19	30	524
5 TO 9 . . . . .	-	1	1	7	4	-	214
10 OR MORE . . . . .	-	-	-	1	-	-	66
USE OF AGRICULTURAL CHEMICALS							
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:							
GRAIN CROPS . . . . .	FARMS. . . . . 48	36	189	137	213	328	1 891
	ACRES. . . . . 1 990	2 281	13 831	10 737	28 056	53 218	642 369
ALFALFA, CLOVER, AND OTHER HAY CROPS. . . . .	FARMS. . . . . 45	59	227	105	149	222	1 087
	ACRES. . . . . 1 559	2 658	10 180	5 056	7 657	14 170	116 991
VEGETABLES GROWN FOR SALE . . . . .	FARMS. . . . . 1	-	-	-	-	-	2
	ACRES. . . . . 8	-	-	-	-	-	6
FRUITS AND NUTS . . . . .	FARMS. . . . . 6	-	4	-	4	5	6
	ACRES. . . . . 36	-	20	-	28	5	20
SEED CROPS AND OTHER CROPS. . . . .	FARMS. . . . . 12	12	61	50	45	24	57
	ACRES. . . . . 339	895	3 201	3 196	4 485	1 780	3 948
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. . . . .							
CORN. . . . .	FARMS. . . . . 7 923	12 752	67 843	50 324	142 974	248 048	3 469 475
	ACRES. . . . . 22	21	86	31	30	12	214
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	FARMS. . . . . 385	897	3 397	1 282	792	114	12 253
	ACRES. . . . . 168	184	695	508	895	1 235	7 258
OTHER CROPS . . . . .	FARMS. . . . . 5 720	9 636	52 664	45 391	134 228	244 040	3 389 085
	ACRES. . . . . 41	23	115	50	83	60	104
PASTURELAND AND RANGELAND . . . . .	FARMS. . . . . 1 427	1 644	6 868	2 354	5 624	1 610	8 710
	ACRES. . . . . 30	18	118	62	73	86	556
	ACRES. . . . . 391	575	4 914	1 297	2 330	2 284	59 427
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:							
CATTLE AND CALVES . . . . .	FARMS. . . . . 122	155	357	307	367	475	4 452
	NUMBER. . . . . 5 696	7 347	24 597	26 767	30 459	36 714	869 540
HOGS, SHEEP, AND GOATS. . . . .	FARMS. . . . . 33	24	88	56	51	73	496
	NUMBER. . . . . 3 565	4 028	17 154	5 133	11 040	9 614	265 473

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

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

SUBJECT	TOTAL	SIZE OF FARM				
		LESS THAN 10 ACRES	10 TO 49 ACRES	50 TO 99 ACRES	100 TO 139 ACRES	140 TO 179 ACRES
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS . . . . .						
. . . . . FARMS . . . . .	9 817	102	349	384	299	572
. . . . . ACRES . . . . .	1 892 823	335	4 125	11 766	13 142	36 739
. . . . . TONS . . . . .	80 048	65	512	1 087	1 415	4 391
. . . . . FARMS . . . . .	9 520	84	349	366	291	556
. . . . . TONS . . . . .	75 204	65	511	1 066	1 377	4 309
. . . . . FARMS . . . . .	573	-	8	18	12	40
. . . . . TONS . . . . .	4 844	-	1	21	38	82
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE . . . . .						
. . . . . FARMS . . . . .	4 414	29	213	235	193	364
. . . . . ACRES . . . . .	281 394	129	2 509	6 072	5 484	13 094
. . . . . FARMS . . . . .	4 341	29	213	235	189	359
. . . . . TONS . . . . .	20 606	12	267	569	362	1 240
. . . . . FARMS . . . . .	80	-	-	-	4	5
. . . . . TONS . . . . .	340	-	-	-	2	10
OTHER PASTURE (NOT CROPLAND) . . . . .						
. . . . . FARMS . . . . .	816	5	52	81	34	139
. . . . . ACRES . . . . .	33 855	20	554	1 453	652	4 397
. . . . . FARMS . . . . .	792	5	52	81	34	128
. . . . . TONS . . . . .	2 170	1	41	115	58	284
. . . . . FARMS . . . . .	16	-	-	-	-	7
. . . . . TONS . . . . .	67	-	-	-	-	11
WHEAT . . . . .						
. . . . . FARMS . . . . .	5 417	6	11	91	59	204
. . . . . ACRES . . . . .	1 205 123	18	84	1 371	1 099	6 198
. . . . . FARMS . . . . .	5 216	6	11	78	59	204
. . . . . TONS . . . . .	25 669	2	6	80	80	298
. . . . . FARMS . . . . .	240	-	-	13	-	-
. . . . . TONS . . . . .	1 521	-	-	13	-	-
BARLEY . . . . .						
. . . . . FARMS . . . . .	2 433	-	6	34	53	144
. . . . . ACRES . . . . .	229 401	-	42	449	1 263	2 548
. . . . . FARMS . . . . .	2 364	-	6	34	53	144
. . . . . TONS . . . . .	6 723	-	2	36	98	145
. . . . . FARMS . . . . .	86	-	-	-	-	-
. . . . . TONS . . . . .	332	-	-	-	-	-
SUGAR BEETS . . . . .						
. . . . . FARMS . . . . .	1 101	-	14	35	83	155
. . . . . ACRES . . . . .	75 523	-	244	1 104	3 260	7 119
. . . . . FARMS . . . . .	993	-	14	30	75	151
. . . . . TONS . . . . .	13 506	-	43	137	553	1 963
. . . . . FARMS . . . . .	226	-	-	5	12	16
. . . . . TONS . . . . .	2 291	-	-	8	36	41
ALL OTHER CROPS . . . . .						
. . . . . FARMS . . . . .	1 759	44	108	89	59	132
. . . . . ACRES . . . . .	67 730	128	686	1 294	1 393	3 373
. . . . . FARMS . . . . .	1 696	44	100	89	59	120
. . . . . TONS . . . . .	6 533	50	151	132	228	381
. . . . . FARMS . . . . .	75	-	8	-	-	12
. . . . . TONS . . . . .	292	-	1	-	-	20
LIME OR LIMING MATERIALS . . . . .						
. . . . . FARMS . . . . .	-	-	-	-	-	-
. . . . . ACRES . . . . .	-	-	-	-	-	-
. . . . . TONS . . . . .	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES . . . . .						
. . . . . FARMS . . . . .	27 016	675	1 665	1 200	731	1 353
. . . . . FARMERS . . . . .	17 139	485	1 125	778	484	831
. . . . . DOLLARS . . . . .	28 255 734	521 832	1 441 279	1 287 543	648 837	1 197 232
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
. . . . . FARMS . . . . .	4 535	165	468	267	164	262
. . . . . FARMERS . . . . .	7 455	230	526	357	204	361
. . . . . FARMERS . . . . .	2 304	33	69	55	53	84
. . . . . FARMERS . . . . .	1 871	36	34	84	32	96
. . . . . FARMERS . . . . .	574	10	5	7	24	25
. . . . . FARMERS . . . . .	244	11	7	6	-	-
. . . . . FARMERS . . . . .	156	-	16	2	7	3
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
. . . . . FARMS . . . . .	12 211	280	618	497	329	565
. . . . . FARMERS . . . . .	337	15	9	15	6	7
. . . . . FARMERS . . . . .	161	11	7	-	-	1
. . . . . FARMERS . . . . .	66	-	13	-	-	1
. . . . . FARMERS . . . . .	17	-	2	1	-	1
PURCHASE OF LIVESTOCK AND POULTRY . . . . .						
. . . . . FARMS . . . . .	12 946	385	611	588	348	585
. . . . . DOLLARS . . . . .	56 297 466	366 807	1 659 013	2 404 293	1 074 225	2 262 948
. . . . . FARMERS . . . . .	7 317	335	562	402	233	338
. . . . . FARMERS . . . . .	2 171	20	21	87	49	96
. . . . . FARMERS . . . . .	1 316	14	15	51	22	50
. . . . . FARMERS . . . . .	991	5	-	12	21	71
. . . . . FARMERS . . . . .	635	11	8	-	6	27
. . . . . FARMERS . . . . .	516	-	5	6	17	3
SEEDS, BULBS, PLANTS, AND TREES . . . . .						
. . . . . FARMS . . . . .	12 226	150	504	473	293	614
. . . . . DOLLARS . . . . .	3 865 942	89 733	29 666	34 594	51 035	110 662
. . . . . FARMERS . . . . .	4 467	115	431	341	126	295
. . . . . FARMERS . . . . .	5 470	16	65	126	155	293
. . . . . FARMERS . . . . .	1 510	7	-	6	8	24
. . . . . FARMERS . . . . .	576	1	8	-	-	-
. . . . . FARMERS . . . . .	203	11	-	-	4	2
FERTILIZER AND FERTILIZING MATERIALS . . . . .						
. . . . . FARMS . . . . .	10 208	125	408	406	306	606
. . . . . DOLLARS . . . . .	7 675 639	7 116	43 520	92 574	124 413	415 596
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .						
. . . . . FARMS . . . . .	26 170	485	1 393	1 110	682	1 278
. . . . . DOLLARS . . . . .	31 229 538	122 085	251 014	310 957	296 976	652 870
. . . . . FARMERS . . . . .	1 670	157	660	194	60	130
. . . . . FARMERS . . . . .	6 440	263	663	728	415	674
. . . . . FARMERS . . . . .	6 176	41	46	176	136	298
. . . . . FARMERS . . . . .	11 444	24	24	12	71	176
. . . . . FARMERS . . . . .	440	-	-	-	-	-

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 . . . . .	284	295	859	541	719	810	4 603
ACRES . . . . .	17 812	23 679	77 495	57 338	90 527	126 033	1 433 830
TONS . . . . .	1 931	2 286	7 797	5 172	6 811	6 071	42 511
DRY MATERIALS . . . . .							
FARMS . . . . .	275	288	828	517	714	799	4 453
TONS . . . . .	1 762	2 007	6 732	4 740	6 468	5 790	40 379
LIQUID MATERIALS . . . . .							
FARMS . . . . .	28	26	80	42	36	47	236
TONS . . . . .	169	280	1 065	432	343	281	2 133
CROPS ON WHICH USED:							
HAY AND CROPLAND PASTURE . . . . .							
FARMS . . . . .	182	227	425	300	329	279	1 638
ACRES . . . . .	7 212	10 482	19 060	17 015	20 619	14 544	165 174
FARMS . . . . .	177	227	403	292	324	274	1 619
TONS . . . . .	505	725	1 619	1 231	1 381	1 120	11 574
LIQUID MATERIALS . . . . .							
FARMS . . . . .	5	3	22	8	5	5	23
TONS . . . . .	5	6	44	60	50	22	142
OTHER PASTURE (NOT CROPLAND) . . . . .							
FARMS . . . . .	30	25	74	67	68	79	162
ACRES . . . . .	697	503	1 770	2 895	4 006	4 010	12 898
FARMS . . . . .	30	25	66	67	63	79	162
TONS . . . . .	38	111	125	177	174	287	762
LIQUID MATERIALS . . . . .							
FARMS . . . . .	-	-	4	-	5	-	-
TONS . . . . .	-	-	6	-	50	-	-
WHEAT . . . . .							
FARMS . . . . .	92	92	426	254	382	527	3 273
ACRES . . . . .	2 982	4 633	21 227	16 085	39 505	78 856	1 033 067
FARMS . . . . .	88	86	407	248	373	520	3 136
TONS . . . . .	193	212	829	651	1 315	1 830	20 174
LIQUID MATERIALS . . . . .							
FARMS . . . . .	5	6	19	6	4	13	174
TONS . . . . .	7	24	37	3	(2)	62	1 376
BARLEY . . . . .							
FARMS . . . . .	64	68	295	124	158	213	1 274
ACRES . . . . .	824	1 803	10 744	5 855	9 629	15 948	180 296
FARMS . . . . .	59	62	289	121	149	213	1 234
TONS . . . . .	63	108	581	286	466	583	4 355
LIQUID MATERIALS . . . . .							
FARMS . . . . .	5	11	6	7	9	-	48
TONS . . . . .	3	23	18	16	36	-	237
SUGAR BEETS . . . . .							
FARMS . . . . .	86	63	213	118	130	57	147
ACRES . . . . .	4 620	3 747	16 661	11 046	10 506	7 022	10 194
FARMS . . . . .	82	57	177	96	124	53	134
TONS . . . . .	752	667	2 652	1 742	2 213	1 324	1 462
LIQUID MATERIALS . . . . .							
FARMS . . . . .	19	11	54	29	22	29	29
TONS . . . . .	149	192	842	353	207	191	273
ALL OTHER CROPS . . . . .							
FARMS . . . . .	71	72	221	107	155	117	584
ACRES . . . . .	1 466	2 506	8 021	4 451	6 218	5 644	32 551
FARMS . . . . .	71	65	207	107	155	117	562
TONS . . . . .	212	185	928	653	921	645	2 051
LIQUID MATERIALS . . . . .							
FARMS . . . . .	1	7	21	-	-	6	20
TONS . . . . .	6	35	120	-	-	6	105
LIME OR LIMING MATERIALS . . . . .							
FARMS . . . . .	-	-	-	-	-	-	-
ACRES . . . . .	-	-	-	-	-	-	-
TONS . . . . .	-	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES							
FEED FOR LIVESTOCK AND POULTRY . . . . .							
FARMS . . . . .	581	544	1 938	1 282	1 787	2 331	12 929
DOLLARS . . . . .	370	330	1 211	779	997	1 215	8 534
BY AMOUNT OF TOTAL FEED EXPENDITURE:							
\$1 TO \$199 . . . . .	136	88	389	230	254	450	1 662
\$200 TO \$999 . . . . .	144	135	495	368	465	574	3 596
\$1,000 TO \$1,999 . . . . .	40	33	142	66	124	106	1 499
\$2,000 TO \$4,999 . . . . .	27	50	114	83	88	61	1 166
\$5,000 TO \$9,999 . . . . .	22	18	48	19	41	8	347
\$10,000 TO \$19,999 . . . . .	-	5	11	-	17	13	174
\$20,000 AND OVER . . . . .	1	1	12	13	8	3	90
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:							
1 TO 49 TONS . . . . .	225	243	707	472	746	843	6 686
50 TO 99 TONS . . . . .	13	14	23	14	14	1	206
100 TO 199 TONS . . . . .	8	5	14	7	13	6	89
200 TO 499 TONS . . . . .	-	5	2	8	4	1	32
500 TONS OR MORE . . . . .	-	-	2	-	-	1	10
PURCHASE OF LIVESTOCK AND POULTRY . . . . .							
FARMS . . . . .	277	302	836	591	835	943	6 675
DOLLARS . . . . .	537 251	1 144 579	3 290 704	1 924 440	2 625 700	2 904 800	36 102 706
\$1 TO \$999 . . . . .	168	150	495	359	540	543	3 192
\$1,000 TO \$2,499 . . . . .	58	52	145	101	134	142	1 266
\$2,500 TO \$4,999 . . . . .	17	52	65	50	44	121	815
\$5,000 TO \$9,999 . . . . .	27	27	59	36	64	58	611
\$10,000 TO \$19,999 . . . . .	5	16	44	28	25	64	401
\$20,000 AND OVER . . . . .	2	5	28	17	28	15	390
SEEDS, BULBS, PLANTS, AND TREES . . . . .							
FARMS . . . . .	310	273	848	646	886	992	6 237
DOLLARS . . . . .	75 530	72 462	221 077	198 140	254 770	273 663	2 454 610
\$1 TO \$99 . . . . .	132	115	229	235	249	334	1 865
\$100 TO \$499 . . . . .	127	124	481	322	478	477	2 806
\$500 TO \$999 . . . . .	39	14	129	54	118	140	971
\$1,000 TO \$1,999 . . . . .	5	16	9	31	41	31	434
\$2,000 AND OVER . . . . .	7	4	-	4	-	10	161
FERTILIZER AND FERTILIZING MATERIALS . . . . .							
FARMS . . . . .	292	285	869	568	713	812	4 818
DOLLARS . . . . .	200 269	232 146	778 399	519 941	676 457	590 405	3 994 803
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .							
FARMS . . . . .	552	539	1 901	1 246	1 768	2 320	12 896
DOLLARS . . . . .	351 047	431 516	1 461 142	1 090 555	1 596 770	2 272 546	22 392 060
\$1 TO \$99 . . . . .	80	22	117	49	47	33	121
\$100 TO \$499 . . . . .	217	181	741	414	453	589	1 102
\$500 TO \$999 . . . . .	145	180	537	412	655	816	2 724
\$1,000 TO \$4,999 . . . . .	110	156	501	371	602	864	8 533
\$5,000 AND OVER . . . . .	-	-	5	-	1	18	416

Z REPORTED IN SMALL FRACTIONS.

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. . . . .	12 795	140	563	506	334	652
DOLLARS. . . . .	9 367 973	21 909	79 154	74 279	93 399	194 713
\$1 TO \$199. . . . .	4 290	96	478	375	194	294
\$200 TO \$499. . . . .	3 532	33	65	119	91	236
\$500 TO \$999. . . . .	2 325	11	11	4	29	83
\$1,000 TO \$1,999. . . . .	1 521	-	4	8	9	39
\$2,000 TO \$2,499. . . . .	351	-	5	-	11	-
\$2,500 TO \$4,999. . . . .	568	-	-	-	-	-
\$5,000 TO \$9,999. . . . .	161	-	-	-	-	-
\$10,000 AND OVER. . . . .	47	-	-	-	-	-
HIRED LABOR . . . . .	16 064	178	384	347	314	594
DOLLARS. . . . .	29 127 090	316 992	415 266	242 895	147 012	446 607
\$1 TO \$199. . . . .	3 359	48	207	203	145	223
\$200 TO \$499. . . . .	3 445	49	51	55	58	150
\$500 TO \$999. . . . .	2 749	36	37	30	72	97
\$1,000 TO \$2,499. . . . .	3 376	23	39	32	38	80
\$2,500 TO \$4,999. . . . .	1 860	11	22	19	-	34
\$5,000 TO \$9,999. . . . .	821	-	24	7	1	9
\$10,000 TO \$19,999. . . . .	314	8	2	-	-	-
\$20,000 TO \$49,999. . . . .	116	3	2	1	-	1
\$50,000 AND OVER. . . . .	24	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD. . . . .	389 658 649	2 788 751	4 989 056	6 596 226	4 176 729	10 151 285
AVERAGE PER FARM. . . . .	14 421	3 961	3 040	5 145	5 511	7 502
ALL CROPS . . . . .	172 328 549	955 772	741 447	1 352 972	1 464 019	3 365 692
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	169 576 120	9 312	304 017	1 240 358	1 418 133	3 144 353
VEGETABLES. . . . .	250 372	15 274	41 156	38 632	8 724	8 085
FRUITS AND NUTS. . . . .	497 672	82 199	255 785	45 767	17 477	27 675
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS. . . . .	2 004 385	848 987	140 489	28 215	19 685	185 579
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	216 718 852	1 827 449	4 243 749	5 227 126	2 674 110	6 783 983
POULTRY AND POULTRY PRODUCTS. . . . .	3 487 605	365 948	686 511	178 478	114 288	198 334
DAIRY PRODUCTS. . . . .	12 410 064	52 793	216 412	512 248	661 642	1 183 917
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY. . . . .	200 821 183	1 408 708	3 340 826	4 536 400	1 898 180	5 401 732
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . .	20 792	364	1 100	930	585	1 028
NUMBER. . . . .	2 873 425	8 930	19 668	27 272	20 990	47 162
COWS AND HEIFERS THAT HAVE CALVED . . . . .	19 830	295	930	839	546	948
NUMBER. . . . .	1 452 838	4 083	5 116	9 110	9 366	18 614
MILK COWS . . . . .	10 302	167	559	468	322	538
NUMBER. . . . .	55 102	373	1 475	2 298	2 460	4 604
HEIFERS AND HEIFER CALVES . . . . .	18 816	277	857	782	516	895
NUMBER. . . . .	798 390	2 721	5 590	8 949	5 972	14 259
STEERS AND BULLS, INCLUDING CALVES. . . . .	19 035	261	808	751	508	884
NUMBER. . . . .	622 197	2 126	8 962	8 413	5 652	14 289
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10. . . . .	2 545	178	689	288	128	200
10 TO 19. . . . .	1 822	77	270	222	104	165
20 TO 49. . . . .	4 114	58	114	319	218	334
50 TO 99. . . . .	4 458	32	17	83	108	255
100 TO 199. . . . .	4 022	13	5	13	23	61
200 TO 499. . . . .	2 896	6	3	4	3	11
500 OR MORE. . . . .	935	-	2	1	1	2
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4. . . . .	2 528	153	601	292	134	207
5 TO 9. . . . .	1 574	49	206	171	97	162
10 TO 19. . . . .	2 355	33	80	205	131	210
20 TO 29. . . . .	2 026	22	28	103	80	133
30 TO 49. . . . .	3 052	20	8	57	78	172
50 TO 99. . . . .	4 022	11	4	8	21	56
100 TO 199. . . . .	2 746	6	3	2	5	7
200 OR MORE. . . . .	1 527	1	-	1	-	1
MILK COWS:						
1 TO 4. . . . .	7 955	158	473	336	206	334
5 TO 9. . . . .	1 250	8	68	66	51	78
10 TO 19. . . . .	490	-	16	43	24	48
20 TO 29. . . . .	202	-	2	12	21	28
30 TO 49. . . . .	240	1	-	10	15	41
50 TO 99. . . . .	142	-	-	1	4	9
100 OR MORE. . . . .	23	-	-	-	1	-
HOGS AND PIGS . . . . .	4 740	99	213	248	128	260
NUMBER. . . . .	168 052	3 462	5 888	4 699	3 111	7 815
USED OR TO BE USED FOR BREEDING . . . . .	2 590	51	85	112	59	140
NUMBER. . . . .	22 726	422	842	622	477	971
ALL OTHER HOGS AND PIGS . . . . .	4 419	88	199	225	120	243
NUMBER. . . . .	145 326	3 040	5 046	4 077	2 634	6 844
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10. . . . .	2 349	57	143	161	77	128
10 TO 24. . . . .	925	12	32	42	19	63
25 TO 99. . . . .	1 028	18	22	35	21	50
100 TO 199. . . . .	272	8	9	7	9	12
200 TO 499. . . . .	136	3	6	3	2	6
500 OR MORE. . . . .	30	1	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, . . . . .	286	252	913	583	828	1 064	6 674
DOLLARS, . . . . .	76 758	103 164	316 611	339 341	500 816	560 563	7 007 266
\$1 TO \$199, . . . . .	135	107	400	182	248	390	1 391
\$200 TO \$499, . . . . .	124	60	338	170	257	319	1 720
\$500 TO \$999, . . . . .	19	66	130	136	188	179	1 469
\$1,000 TO \$1,999, . . . . .	8	12	27	70	94	115	1 135
\$2,000 TO \$2,499, . . . . .	-	6	4	3	5	36	281
\$2,500 TO \$4,999, . . . . .	-	1	14	14	32	25	482
\$5,000 TO \$9,999, . . . . .	-	-	-	8	4	-	149
\$10,000 AND OVER, . . . . .	-	-	-	-	-	-	47
Hired Labor, . . . . .	329	272	889	728	973	1 321	9 735
DOLLARS, . . . . .	271 119	249 041	967 600	941 647	941 571	1 239 874	22 947 466
\$1 TO \$199, . . . . .	120	70	265	235	341	315	1 187
\$200 TO \$499, . . . . .	83	80	190	223	299	453	1 754
\$500 TO \$999, . . . . .	35	63	136	68	122	247	1 806
\$1,000 TO \$2,499, . . . . .	76	26	159	97	92	197	2 517
\$2,500 TO \$4,999, . . . . .	8	31	113	52	90	68	1 412
\$5,000 TO \$9,999, . . . . .	7	-	24	41	15	30	663
\$10,000 TO \$19,999, . . . . .	-	1	2	8	14	5	274
\$20,000 TO \$49,999, . . . . .	-	1	-	3	-	6	99
\$50,000 AND OVER, . . . . .	-	-	-	1	-	-	23
ESTIMATED VALUE OF PRODUCTS SOLD By Source (DOLLARS)							
ALL FARM PRODUCTS SOLD, . . . . .	5 273 224	6 722 782	16 682 003	12 852 503	16 564 659	22 386 031	280 475 400
AVERAGE PER FARM, . . . . .	8 240	10 739	9 086	9 932	9 443	10 175	21 688
ALL CROPS, . . . . .	2 115 313	2 415 931	6 604 583	5 871 533	8 117 875	13 012 585	126 310 827
Field Crops, Other Than Vegetables and Fruits and Nuts, . . . . .	2 070 229	2 394 623	6 529 274	5 665 505	8 005 792	12 892 952	125 901 572
Vegetables, . . . . .	20 567	5 139	15 162	18 819	31 987	23 481	23 346
Fruits and Nuts, . . . . .	1 557	1 003	8 115	4 144	42 922	2 245	8 783
Forest Products and Horticultural Specialty Products, . . . . .	22 960	15 166	52 032	183 065	37 174	93 907	377 126
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS, . . . . .	3 157 786	4 261 652	10 054 399	6 967 148	8 430 448	9 348 274	153 742 728
Poultry and Poultry Products, . . . . .	46 507	77 332	238 571	113 402	184 244	194 386	1 089 604
Dairy Products, . . . . .	806 462	932 590	1 997 863	1 416 317	1 239 415	935 302	2 455 103
Livestock and Livestock Products, Other Than Poultry and Dairy, . . . . .	2 304 817	3 251 730	7 817 965	5 437 429	7 006 789	8 218 586	150 198 021
LIVESTOCK AND POULTRY ON FARMS							
CATTLE AND CALVES, . . . . .	514	509	1 330	966	1 285	1 558	10 623
NUMBER, . . . . .	25 743	29 730	80 482	70 811	93 984	116 448	2 332 205
COWS AND HEIFERS THAT HAVE CALVED, . . . . .	495	488	1 262	919	1 235	1 508	10 365
NUMBER, . . . . .	11 942	15 921	38 258	33 977	46 363	59 390	1 199 878
MILK COWS, . . . . .	276	249	699	467	611	748	5 198
NUMBER, . . . . .	2 761	2 953	6 727	4 572	4 575	3 758	18 546
HEIFERS AND HEIFER CALVES, . . . . .	453	456	1 196	879	1 161	1 408	9 936
NUMBER, . . . . .	7 281	7 670	23 418	20 624	25 657	30 565	645 684
STEERS AND BULLS, INCLUDING CALVES, . . . . .	463	455	1 187	862	1 191	1 428	10 217
NUMBER, . . . . .	6 520	6 139	18 806	16 210	21 944	26 493	486 643
FARMS REPORTING BY NUMBER ON HAND:							
CATTLE AND CALVES:							
LESS THAN 10, . . . . .	83	51	166	96	116	125	425
10 TO 19, . . . . .	69	59	166	95	134	145	316
20 TO 49, . . . . .	161	172	429	287	379	441	1 202
50 TO 99, . . . . .	142	159	350	245	372	474	2 221
100 TO 199, . . . . .	49	58	177	182	203	275	2 963
200 TO 499, . . . . .	9	9	37	56	75	94	2 589
500 OR MORE, . . . . .	1	1	5	5	6	4	907
COWS AND HEIFERS THAT HAVE CALVED:							
1 TO 4, . . . . .	92	52	170	93	121	141	472
5 TO 9, . . . . .	65	59	173	95	113	110	274
10 TO 19, . . . . .	92	111	223	166	228	264	612
20 TO 29, . . . . .	84	72	191	130	197	218	768
30 TO 49, . . . . .	93	100	250	177	250	349	1 498
50 TO 99, . . . . .	63	85	214	187	242	317	2 814
100 TO 199, . . . . .	6	5	37	67	75	97	2 436
200 OR MORE, . . . . .	-	4	4	4	9	12	1 491
MILK COWS:							
1 TO 4, . . . . .	166	136	429	306	423	595	4 393
5 TO 9, . . . . .	35	39	113	59	85	90	558
10 TO 19, . . . . .	25	25	46	39	52	25	147
20 TO 29, . . . . .	23	16	34	11	14	9	32
30 TO 49, . . . . .	15	23	42	22	18	15	38
50 TO 99, . . . . .	11	8	34	26	15	12	22
100 OR MORE, . . . . .	1	1	4	4	4	2	8
HOGS AND PIGS, . . . . .							
NUMBER, . . . . .	150	115	351	244	329	386	2 217
USED OR TO BE USED FOR BREEDING, . . . . .	5 332	3 965	10 789	7 154	11 637	15 271	88 929
NUMBER, . . . . .	78	59	209	136	194	226	1 241
ALL OTHER HOGS AND PIGS, . . . . .	583	408	1 547	1 066	1 576	2 293	11 919
NUMBER, . . . . .	145	109	321	229	318	364	2 058
4 749	3 557	9 242	6 088	10 061	12 978	77 010	
FARMS REPORTING BY NUMBER ON HAND:							
LESS THAN 10, . . . . .							
10 TO 24, . . . . .	76	55	160	120	132	178	1 062
25 TO 99, . . . . .	25	28	74	43	70	91	426
100 TO 199, . . . . .	35	20	87	64	93	74	509
200 TO 499, . . . . .	7	7	23	12	28	25	125
500 OR MORE, . . . . .	2	-	-	-	-	3	73

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 . . . . . LITTERS . . . . .	3 098 32 180	60 712	103 1 440	133 943	71 693	166 1 528
FARMS REPORTING BY LITTERS FARROWED:							
1 OR 2 LITTERS . . . . .	NUMBER . . . . .	1 131	22	46	58	23	66
3 TO 9 LITTERS . . . . .	NUMBER . . . . .	1 085	19	34	49	29	52
10 TO 19 LITTERS . . . . .	NUMBER . . . . .	456	10	9	13	10	23
20 TO 49 LITTERS . . . . .	NUMBER . . . . .	310	6	5	11	7	21
50 TO 99 LITTERS . . . . .	NUMBER . . . . .	85	3	6	2	1	3
100 LITTERS OR MORE . . . . .	NUMBER . . . . .	31	-	3	-	1	1
SHEEP AND LAMBS . . . . .	FARMS . . . . . NUMBER . . . . .	3 754 1 459 997	72 4 926	187 4 976	162 11 110	114 13 954	184 26 601
LAMBS UNDER 1 YEAR OLD . . . . .	FARMS . . . . . NUMBER . . . . .	2 533 385 752	40 1 742	110 1 118	110 3 570	77 8 316	130 15 041
SHEEP 1 YEAR OLD AND OVER . . . . .	FARMS . . . . . NUMBER . . . . .	3 479 1 074 245	63 3 184	170 3 858	151 7 540	97 5 638	157 11 560
EWES . . . . .	FARMS . . . . . NUMBER . . . . .	3 372 1 035 862	57 2 856	162 3 548	143 7 171	95 5 442	150 11 153
RAMS AND WETHERS . . . . .	FARMS . . . . . NUMBER . . . . .	2 879 38 383	38 328	106 310	107 369	68 196	129 407
CHICKENS 4 MONTHS OLD AND OVER . . . . .	FARMS . . . . . NUMBER . . . . .	11 073 993 188	252 70 341	539 129 446	455 50 645	289 24 995	519 44 589
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES . . . . .	FARMS . . . . . NUMBER . . . . . DOLLARS . . . . .	19 724 1 419 875 167 175 303	323 6 135 751 876	778 16 367 2 388 581	788 26 761 4 081 255	516 12 720 1 506 177	940 31 751 4 609 022
HOGS AND PIGS . . . . .	FARMS . . . . . NUMBER . . . . . DOLLARS . . . . .	3 701 249 832 6 678 222	81 5 060 116 382	143 10 048 247 774	176 7 902 189 435	91 5 639 121 643	214 11 153 285 027
SHEEP AND LAMBS . . . . .	FARMS . . . . . NUMBER . . . . . DOLLARS . . . . .	3 645 1 175 845 18 023 025	60 3 504 60 264	169 7 208 106 396	160 10 868 157 560	106 14 054 211 585	181 26 703 412 190
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK . . . . .	FARMS . . . . . POUNDS . . . . . DOLLARS . . . . .	1 196 228 519 918 10 856 079	23 731 929 39 033	95 3 023 883 169 848	100 9 605 306 441 784	93 14 139 638 616 645	133 23 710 429 1 062 953
CREAM . . . . .	FARMS . . . . . POUNDS . . . . . DOLLARS . . . . .	3 300 2 681 003 1 554 979	57 23 753 13 778	160 80 373 46 616	159 121 579 70 516	102 77 632 45 026	194 208 657 121 021
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .	FARMS . . . . . NUMBER . . . . . DOLLARS . . . . .	9 44 960 27 876	4 25 780 15 984	2 11 780 7 304	- - -	- - -	- - -
HENS AND ROOSTERS FOR SLAUGHTER . . . . .	FARMS . . . . . NUMBER . . . . . DOLLARS . . . . .	2 347 387 095 212 906	125 37 815 20 798	122 52 272 28 750	109 23 506 12 928	68 8 614 4 738	110 20 505 11 279
CHICKEN EGGS . . . . .	FARMS . . . . . DOZENS . . . . . DOLLARS . . . . .	4 658 8 921 036 3 033 153	164 927 036 315 193	217 1 599 169 543 716	218 450 515 153 175	125 243 231 82 699	214 550 162 187 055
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES . . . . .	FARMS . . . . . ACRES . . . . .	1 457 61 125	- -	13 63	45 668	41 736	98 2 042
FARMS REPORTING BY ACRES HARVESTED:							
LESS THAN 20 ACRES . . . . .	NUMBER . . . . .	427	-	13	34	29	61
20 TO 49 ACRES . . . . .	NUMBER . . . . .	606	-	-	11	11	32
50 TO 74 ACRES . . . . .	NUMBER . . . . .	213	-	-	-	1	3
75 TO 99 ACRES . . . . .	NUMBER . . . . .	96	-	-	-	-	1
100 TO 149 ACRES . . . . .	NUMBER . . . . .	69	-	-	-	-	-
150 TO 199 ACRES . . . . .	NUMBER . . . . .	24	-	-	-	-	1
200 ACRES OR MORE . . . . .	NUMBER . . . . .	22	-	-	-	-	-
HARVESTED FOR GRAIN . . . . .	FARMS . . . . . ACRES . . . . . BUSHELLS . . . . .	100 3 144 170 908	- - -	1 6 240	6 57 3 165	4 122 5 040	6 59 3 703
SALES . . . . .	FARMS . . . . . BUSHELLS . . . . .	55 95 170	- -	1 100	3 1 424	3 2 995	5 3 020
SMALL GRAINS HARVESTED:							
WHEAT . . . . .	FARMS . . . . . ACRES . . . . . BUSHELLS . . . . .	15 513 3 742 718 87 632 232	2 11 310	123 1 307 42 459	272 4 060 137 750	209 4 289 143 011	576 16 125 486 367
WINTER WHEAT . . . . .	FARMS . . . . . ACRES . . . . . BUSHELLS . . . . .	8 746 1 781 794 49 569 146	1 3 120	74 783 29 252	142 2 034 79 945	90 1 960 72 110	254 7 271 252 076
SPRING WHEAT . . . . .	FARMS . . . . . ACRES . . . . . BUSHELLS . . . . .	10 350 1 960 924 38 063 086	1 8 190	52 524 13 207	148 2 026 57 805	128 2 329 70 901	359 8 854 234 291
DURUM WHEAT . . . . .	FARMS . . . . . ACRES . . . . . BUSHELLS . . . . .	1 042 170 690 3 691 716	- - -	2 27 491	9 153 4 409	2 18 750	19 593 15 594
OTHER SPRING WHEAT . . . . .	FARMS . . . . . ACRES . . . . . BUSHELLS . . . . .	9 973 1 790 234 34 371 370	1 8 190	50 497 12 716	140 1 873 53 396	126 2 311 70 151	343 8 261 218 697

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 . . . . .	97	76	248	166	231	265	1 482
FARMS REPORTING BY LITTERS FARROWED:	990	802	2 281	1 362	2 401	3 164	15 864
1 OR 2 LITTERS . . . . .	32	30	89	60	69	96	540
3 TO 9 LITTERS . . . . .	38	23	84	70	89	85	513
10 TO 19 LITTERS . . . . .	14	11	47	19	42	42	216
20 TO 49 LITTERS . . . . .	10	9	21	12	28	28	152
50 TO 99 LITTERS . . . . .	2	3	7	5	1	12	40
100 LITTERS OR MORE . . . . .	1	-	-	-	2	2	21
SHEEP AND LAMBS . . . . .	80	109	299	143	230	244	1 930
LAMBS UNDER 1 YEAR OLD . . . . .	13 588	22 947	66 285	31 179	45 049	39 983	1 179 399
SHEEP 1 YEAR OLD AND OVER . . . . .	52	77	206	96	155	163	1 317
EWES . . . . .	8 660	13 667	34 830	17 565	18 376	15 130	247 737
RAMS AND WETHERS . . . . .	70	98	268	133	218	222	1 832
CHICKENS 4 MONTHS OLD AND OVER . . . . .	4 928	9 280	31 455	13 614	26 673	24 853	931 662
CHICKENS 4 MONTHS OLD AND OVER . . . . .	66	96	261	129	213	216	1 784
CHICKENS 4 MONTHS OLD AND OVER . . . . .	4 774	8 945	30 209	13 083	25 791	23 791	899 099
CHICKENS 4 MONTHS OLD AND OVER . . . . .	52	85	227	103	176	194	1 594
CHICKENS 4 MONTHS OLD AND OVER . . . . .	154	335	1 246	531	882	1 062	32 563
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD							
LIVESTOCK SOLD ALIVE:							
CATTLE AND CALVES . . . . .	482	495	1 268	915	1 250	1 505	10 464
HOGS AND PIGS . . . . .	15 559	19 507	50 345	38 971	50 356	60 591	1 090 812
SHEEP AND LAMBS . . . . .	1 793 192	2 698 323	6 117 193	4 607 598	5 682 674	6 814 321	126 125 091
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK . . . . .	111	89	283	202	283	308	1 720
CREAM . . . . .	9 474	5 541	16 084	10 885	18 692	22 051	127 303
BUTTERFAT . . . . .	234 111	140 863	405 366	278 747	456 555	617 703	3 584 616
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .	83	107	287	147	224	236	1 885
HENS AND ROOSTERS FOR SLAUGHTER . . . . .	13 660	21 449	60 682	30 068	39 542	37 857	910 250
CHICKEN EGGS . . . . .	235 813	349 914	1 033 091	434 181	624 753	560 980	13 836 298
DAIRY PRODUCTS:							
MILK SOLD AS WHOLE MILK . . . . .	78	84	165	103	94	56	172
CREAM . . . . .	16 712 982	18 744 847	41 117 696	29 113 779	21 280 491	15 605 800	34 733 138
BUTTERFAT . . . . .	763 691	890 181	1 858 979	1 337 052	1 078 976	807 896	1 789 041
POULTRY AND POULTRY PRODUCTS:							
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .	82	78	231	167	259	304	1 507
HENS AND ROOSTERS FOR SLAUGHTER . . . . .	73 781	73 161	239 579	136 748	276 746	219 833	1 149 161
CHICKEN EGGS . . . . .	42 793	42 432	138 955	79 314	160 512	127 503	666 513
SPECIFIED CROPS HARVESTED							
CORN FOR ALL PURPOSES . . . . .	63	54	140	82	104	102	715
FARMS REPORTING BY ACRES HARVESTED:	1 546	1 637	4 640	2 872	3 789	3 255	39 877
LESS THAN 20 ACRES . . . . .	28	17	48	28	34	32	103
20 TO 49 ACRES . . . . .	27	27	67	34	49	48	300
50 TO 74 ACRES . . . . .	7	9	11	10	10	16	146
75 TO 99 ACRES . . . . .	1	7	7	7	3	6	71
100 TO 149 ACRES . . . . .	-	1	6	3	6	-	53
150 TO 199 ACRES . . . . .	-	1	1	-	1	-	21
200 ACRES OR MORE . . . . .	-	-	-	-	1	-	21
HARVESTED FOR GRAIN . . . . .	11	9	15	13	3	5	27
SALES . . . . .	175	247	585	436	185	58	1 214
SMALL GRAINS HARVESTED:							
WHEAT . . . . .	10 978	17 400	39 188	25 826	8 215	2 670	54 483
WINTER WHEAT . . . . .	7	5	9	10	2	3	7
SPRING WHEAT . . . . .	6 622	13 215	22 997	19 505	5 931	414	18 947
WHEAT . . . . .	267	302	1 013	812	1 179	1 622	9 136
WINTER WHEAT . . . . .	8 537	10 619	59 318	60 430	128 497	265 737	3 183 788
SPRING WHEAT . . . . .	255 015	332 448	1 503 944	1 620 006	3 301 291	6 380 671	73 428 960
WINTER WHEAT . . . . .	117	129	464	434	606	880	5 555
SPRING WHEAT . . . . .	3 475	4 491	22 778	28 185	56 413	112 983	1 541 418
DURUM WHEAT . . . . .	120 224	170 649	728 256	931 780	1 790 429	3 311 969	42 082 336
WINTER WHEAT . . . . .	181	207	665	508	769	1 125	6 207
SPRING WHEAT . . . . .	5 062	6 128	36 540	32 245	72 084	152 754	1 642 370
DURUM WHEAT . . . . .	134 791	161 799	775 688	688 226	1 510 862	3 068 702	31 346 624
WINTER WHEAT . . . . .	8	8	43	34	67	127	723
SPRING WHEAT . . . . .	320	315	2 443	2 507	5 344	16 126	142 843
DURUM WHEAT . . . . .	8 820	6 017	51 887	51 965	128 372	368 607	3 054 804
OTHER SPRING WHEAT . . . . .	174	201	629	489	736	1 074	6 010
WINTER WHEAT . . . . .	4 742	5 813	34 097	29 738	66 740	136 628	1 499 527
OTHER SPRING WHEAT . . . . .	125 971	155 782	723 801	636 261	1 382 490	2 700 095	28 291 820

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.						
SMALL GRAINS HARVESTED--CON.						
OATS FOR GRAIN. . . . .	FARMS. . . . . 6 182	1	57	128	117	238
	ACRES. . . . . 222 538	8	522	1 385	1 646	3 211
	BUSHEL. . . . . 7 966 257	200	23 956	67 873	80 790	154 197
BARLEY FOR GRAIN. . . . .	FARMS. . . . . 12 996	1	77	237	194	430
	ACRES. . . . . 1 474 033	4	705	3 382	3 389	9 287
	BUSHEL. . . . . 45 972 305	200	28 289	125 053	140 899	366 090
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	FARMS. . . . . 13 156	28	534	687	460	780
	ACRES. . . . . 1 003 399	91	5 646	14 251	13 291	26 810
	TONS. . . . . 1 986 816	217	11 226	30 377	32 031	65 002
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	FARMS. . . . . 3 305	11	146	176	117	220
	ACRES. . . . . 269 550	40	1 381	3 823	3 098	7 574
	TONS. . . . . 390 658	84	2 055	6 310	4 788	11 357
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	FARMS. . . . . 4 581	2	57	75	36	82
	ACRES. . . . . 172 795	5	372	748	427	1 131
	TONS. . . . . 207 640	9	507	986	702	1 515
WILD HAY CUT. . . . .	FARMS. . . . . 4 521	7	82	96	53	96
	ACRES. . . . . 496 466	25	771	1 795	1 505	2 343
	TONS. . . . . 477 142	26	769	2 049	1 590	2 904
OTHER HAY CUT . . . . .	FARMS. . . . . 2 707	5	39	43	17	48
	ACRES. . . . . 157 315	16	445	623	397	1 236
	TONS. . . . . 133 533	29	509	874	400	1 324
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS. . . . . 272	-	6	10	2	19
	ACRES. . . . . 16 329	-	48	168	46	387
	TONS, GREEN WT. . . . . 75 520	-	152	1 214	423	2 431
ALFALFA SEED. . . . .	FARMS. . . . . 880	1	1	10	13	17
	ACRES. . . . . 44 580	3	10	121	175	300
	POUNDS. . . . . 4 670 589	40	1 500	9 069	23 142	42 968
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS. . . . . 1 841	46	132	107	52	81
	ACRES. . . . . 6 863	9	81	368	268	370
	HUNDREDWEIGHT. . . . . 1 141 639	1 369	13 401	68 279	26 347	51 630
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	FARMS. . . . . 338	-	1	19	32	62
	ACRES. . . . . 12 389	-	6	337	851	1 941
	100-LB. BAGS. . . . . 185 652	-	70	4 515	12 781	28 913
SUGAR BEETS FOR SUGAR . . . . .	FARMS. . . . . 1 099	1	9	52	94	172
	ACRES. . . . . 68 192	4	176	1 762	3 980	7 593
	TONS. . . . . 967 918	64	2 140	24 519	55 193	109 841
VEGETABLES HARVESTED FOR SALE . . . . .	FARMS. . . . . 171	26	27	12	9	11
	ACRES. . . . . 1 691	46	99	96	90	92
	SALES . . . . . \$ 250 372	15 274	41 156	38 632	8 724	8 085
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .	FARMS. . . . . 636	75	157	67	24	35
	ACRES. . . . . 1 840	183	680	148	71	107



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

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

SUBJECT	SIZE OF FARM--CON.						
	180 TO 219 ACRES	220 TO 259 ACRES	260 TO 379 ACRES	380 TO 499 ACRES	500 TO 699 ACRES	700 TO 999 ACRES	1,000 ACRES OR MORE
SPECIFIED CROPS HARVESTED--CON.							
SMALL GRAINS HARVESTED--CON.							
OATS FOR GRAIN. . . . .	FARMS. . . . . 144	FARMS. . . . . 156	FARMS. . . . . 386	FARMS. . . . . 295	FARMS. . . . . 407	FARMS. . . . . 534	FARMS. . . . . 3 719
	ACRES. . . . . 1 926	ACRES. . . . . 2 757	ACRES. . . . . 7 029	ACRES. . . . . 6 684	ACRES. . . . . 9 665	ACRES. . . . . 13 613	ACRES. . . . . 174 092
	BUSHEL. . . . . 86 489	BUSHEL. . . . . 140 165	BUSHEL. . . . . 343 217	BUSHEL. . . . . 284 946	BUSHEL. . . . . 400 877	BUSHEL. . . . . 517 101	BUSHEL. . . . . 5 866 446
BARLEY FOR GRAIN. . . . .	FARMS. . . . . 228	FARMS. . . . . 223	FARMS. . . . . 821	FARMS. . . . . 654	FARMS. . . . . 947	FARMS. . . . . 1 352	FARMS. . . . . 7 832
	ACRES. . . . . 5 361	ACRES. . . . . 6 088	ACRES. . . . . 27 453	ACRES. . . . . 27 778	ACRES. . . . . 50 543	ACRES. . . . . 101 297	ACRES. . . . . 1 238 746
	BUSHEL. . . . . 211 693	BUSHEL. . . . . 255 004	BUSHEL. . . . . 1 012 357	BUSHEL. . . . . 986 058	BUSHEL. . . . . 1 719 189	BUSHEL. . . . . 3 239 315	BUSHEL. . . . . 37 888 158
HAY CROPS:							
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	FARMS. . . . . 416	FARMS. . . . . 419	FARMS. . . . . 1 039	FARMS. . . . . 768	FARMS. . . . . 870	FARMS. . . . . 969	FARMS. . . . . 6 186
	ACRES. . . . . 16 027	ACRES. . . . . 18 710	ACRES. . . . . 51 450	ACRES. . . . . 44 806	ACRES. . . . . 54 867	ACRES. . . . . 61 718	ACRES. . . . . 695 732
	TONS. . . . . 40 776	TONS. . . . . 45 974	TONS. . . . . 126 582	TONS. . . . . 101 831	TONS. . . . . 121 368	TONS. . . . . 129 432	TONS. . . . . 1 282 000
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	FARMS. . . . . 100	FARMS. . . . . 110	FARMS. . . . . 239	FARMS. . . . . 186	FARMS. . . . . 246	FARMS. . . . . 264	FARMS. . . . . 1 490
	ACRES. . . . . 3 700	ACRES. . . . . 4 899	ACRES. . . . . 12 385	ACRES. . . . . 9 634	ACRES. . . . . 13 870	ACRES. . . . . 15 542	ACRES. . . . . 193 605
	TONS. . . . . 5 477	TONS. . . . . 7 984	TONS. . . . . 19 501	TONS. . . . . 14 911	TONS. . . . . 23 048	TONS. . . . . 22 501	TONS. . . . . 272 642
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	FARMS. . . . . 55	FARMS. . . . . 43	FARMS. . . . . 179	FARMS. . . . . 138	FARMS. . . . . 237	FARMS. . . . . 371	FARMS. . . . . 3 306
	ACRES. . . . . 898	ACRES. . . . . 661	ACRES. . . . . 2 868	ACRES. . . . . 2 364	ACRES. . . . . 4 616	ACRES. . . . . 7 736	ACRES. . . . . 150 967
	TONS. . . . . 1 227	TONS. . . . . 976	TONS. . . . . 4 111	TONS. . . . . 3 121	TONS. . . . . 5 989	TONS. . . . . 9 777	TONS. . . . . 178 720
WILD HAY CUT. . . . .	FARMS. . . . . 41	FARMS. . . . . 50	FARMS. . . . . 150	FARMS. . . . . 159	FARMS. . . . . 207	FARMS. . . . . 351	FARMS. . . . . 3 229
	ACRES. . . . . 1 454	ACRES. . . . . 2 441	ACRES. . . . . 5 366	ACRES. . . . . 6 271	ACRES. . . . . 10 058	ACRES. . . . . 17 745	ACRES. . . . . 446 691
	TONS. . . . . 1 594	TONS. . . . . 2 743	TONS. . . . . 5 942	TONS. . . . . 7 456	TONS. . . . . 9 902	TONS. . . . . 17 689	TONS. . . . . 424 478
OTHER HAY CUT . . . . .	FARMS. . . . . 22	FARMS. . . . . 26	FARMS. . . . . 86	FARMS. . . . . 77	FARMS. . . . . 123	FARMS. . . . . 223	FARMS. . . . . 1 998
	ACRES. . . . . 685	ACRES. . . . . 587	ACRES. . . . . 2 179	ACRES. . . . . 2 405	ACRES. . . . . 4 516	ACRES. . . . . 8 019	ACRES. . . . . 136 209
	TONS. . . . . 946	TONS. . . . . 954	TONS. . . . . 2 515	TONS. . . . . 2 710	TONS. . . . . 4 426	TONS. . . . . 7 480	TONS. . . . . 111 366
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS. . . . . 9	FARMS. . . . . 14	FARMS. . . . . 17	FARMS. . . . . 17	FARMS. . . . . 19	FARMS. . . . . 21	FARMS. . . . . 138
	ACRES. . . . . 198	ACRES. . . . . 566	ACRES. . . . . 301	ACRES. . . . . 630	ACRES. . . . . 1 159	ACRES. . . . . 1 330	ACRES. . . . . 11 496
	TONS, GREEN WT. . . . . 1 386	TONS, GREEN WT. . . . . 2 858	TONS, GREEN WT. . . . . 2 407	TONS, GREEN WT. . . . . 3 218	TONS, GREEN WT. . . . . 5 873	TONS, GREEN WT. . . . . 5 171	TONS, GREEN WT. . . . . 50 387
ALFALFA SEED. . . . .	FARMS. . . . . 16	FARMS. . . . . 17	FARMS. . . . . 47	FARMS. . . . . 28	FARMS. . . . . 41	FARMS. . . . . 51	FARMS. . . . . 638
	ACRES. . . . . 371	ACRES. . . . . 288	ACRES. . . . . 1 415	ACRES. . . . . 1 022	ACRES. . . . . 1 241	ACRES. . . . . 1 656	ACRES. . . . . 37 978
	POUNDS. . . . . 27 050	POUNDS. . . . . 33 607	POUNDS. . . . . 186 299	POUNDS. . . . . 116 881	POUNDS. . . . . 155 612	POUNDS. . . . . 164 662	POUNDS. . . . . 3 909 759
OTHER FIELD CROPS HARVESTED:							
IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS. . . . . 58	FARMS. . . . . 43	FARMS. . . . . 135	FARMS. . . . . 82	FARMS. . . . . 128	FARMS. . . . . 130	FARMS. . . . . 847
	ACRES. . . . . 414	ACRES. . . . . 394	ACRES. . . . . 786	ACRES. . . . . 845	ACRES. . . . . 415	ACRES. . . . . 791	ACRES. . . . . 2 122
	HUNDREDWEIGHT. . . . . 75 335	HUNDREDWEIGHT. . . . . 85 417	HUNDREDWEIGHT. . . . . 125 350	HUNDREDWEIGHT. . . . . 142 393	HUNDREDWEIGHT. . . . . 74 355	HUNDREDWEIGHT. . . . . 132 013	HUNDREDWEIGHT. . . . . 345 750
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	FARMS. . . . . 31	FARMS. . . . . 26	FARMS. . . . . 50	FARMS. . . . . 30	FARMS. . . . . 31	FARMS. . . . . 22	FARMS. . . . . 34
	ACRES. . . . . 1 176	ACRES. . . . . 935	ACRES. . . . . 2 175	ACRES. . . . . 1 406	ACRES. . . . . 1 318	ACRES. . . . . 987	ACRES. . . . . 1 257
	100-LB. BAGS. . . . . 17 001	100-LB. BAGS. . . . . 14 341	100-LB. BAGS. . . . . 32 297	100-LB. BAGS. . . . . 21 150	100-LB. BAGS. . . . . 22 465	100-LB. BAGS. . . . . 13 715	100-LB. BAGS. . . . . 18 404
SUGAR BEETS FOR SUGAR . . . . .	FARMS. . . . . 100	FARMS. . . . . 83	FARMS. . . . . 185	FARMS. . . . . 97	FARMS. . . . . 95	FARMS. . . . . 64	FARMS. . . . . 147
	ACRES. . . . . 5 329	ACRES. . . . . 5 100	ACRES. . . . . 12 948	ACRES. . . . . 8 053	ACRES. . . . . 7 620	ACRES. . . . . 5 433	ACRES. . . . . 10 194
	TONS. . . . . 70 182	TONS. . . . . 75 606	TONS. . . . . 176 644	TONS. . . . . 121 692	TONS. . . . . 106 220	TONS. . . . . 79 971	TONS. . . . . 145 846
VEGETABLES HARVESTED FOR SALE . . . . .	FARMS. . . . . 10	FARMS. . . . . 6	FARMS. . . . . 20	FARMS. . . . . 11	FARMS. . . . . 10	FARMS. . . . . 7	FARMS. . . . . 22
	ACRES. . . . . 144	ACRES. . . . . 45	ACRES. . . . . 205	ACRES. . . . . 199	ACRES. . . . . 354	ACRES. . . . . 126	ACRES. . . . . 195
	SALES . . . . . \$20 567	SALES . . . . . \$5 139	SALES . . . . . \$15 162	SALES . . . . . \$18 819	SALES . . . . . \$31 987	SALES . . . . . \$23 481	SALES . . . . . \$23 346
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .	FARMS. . . . . 30	FARMS. . . . . 15	FARMS. . . . . 35	FARMS. . . . . 29	FARMS. . . . . 26	FARMS. . . . . 33	FARMS. . . . . 110
	ACRES. . . . . 59	ACRES. . . . . 24	ACRES. . . . . 88	ACRES. . . . . 53	ACRES. . . . . 248	ACRES. . . . . 47	ACRES. . . . . 134

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part I.—Cash-Grain Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
FARMS, ACREAGE, AND VALUE					
FARMS . . . . . NUMBER . . . . .	27 020	8 600	469	1 766	2 977
PERCENT . . . . . (X) . . . . .	(X)	100.0	5.5	20.5	34.6
LAND IN FARMS . . . . . ACRES . . . . .	65 833 760	16 691 036	2 892 518	5 233 937	5 372 368
PERCENT . . . . . (X) . . . . .	(X)	100.0	17.3	31.4	32.2
AVERAGE SIZE OF FARM . . . . . ACRES . . . . .	2 436.5	1 940.8	6 167.4	2 963.7	1 804.6
VALUE OF LAND AND BUILDINGS . . . . .					
AVERAGE PER FARM . . . . . DOLLARS . . . . .	103 271	120 968	388 651	194 240	112 482
AVERAGE PER ACRE . . . . . DOLLARS . . . . .	42.30	62.79	63.01	66.00	62.41
FARMS BY VALUE:					
LESS THAN \$10,000 . . . . .	1 770	186	-	2	11
\$10,000 TO \$19,999 . . . . .	2 834	338	-	7	18
\$20,000 TO \$39,999 . . . . .	5 147	1 003	1	20	78
\$40,000 TO \$69,999 . . . . .	5 328	1 787	6	50	508
\$70,000 TO \$99,999 . . . . .	3 485	1 398	4	110	812
\$100,000 TO \$149,999 . . . . .	3 350	1 659	14	413	956
\$150,000 TO \$199,999 . . . . .	1 919	945	34	455	405
\$200,000 TO \$499,999 . . . . .	2 645	1 228	310	698	191
\$500,000 OR MORE . . . . .	542	137	100	23	10
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED . . . . . FARMS . . . . .	24 308	8 600	469	1 766	2 977
ACRES . . . . .	7 812 612	4 746 951	835 227	1 543 624	1 541 441
1 TO 9 ACRES . . . . . FARMS . . . . .	986	-	-	-	-
ACRES . . . . .	877	-	-	-	-
10 TO 19 ACRES . . . . . FARMS . . . . .	769	-	-	-	-
ACRES . . . . .	24	-	-	-	-
20 TO 29 ACRES . . . . . FARMS . . . . .	532	-	-	-	-
ACRES . . . . .	50	-	-	-	-
30 TO 49 ACRES . . . . . FARMS . . . . .	3 369	322	-	-	1
ACRES . . . . .	4 840	1 052	-	-	44
50 TO 99 ACRES . . . . . FARMS . . . . .	7 059	3 430	-	101	1 502
ACRES . . . . .	3 608	2 708	37	1 169	1 361
100 TO 199 ACRES . . . . . FARMS . . . . .	1 308	998	432	495	69
ACRES . . . . .	6 680	1 162	64	267	430
CROPLAND USED ONLY FOR PASTURE . . . . . FARMS . . . . .	1 030 734	172 841	20 711	55 393	54 895
ACRES . . . . .	14 840	8 278	450	1 739	2 906
CULTIVATED SUMMER FALLOW . . . . . FARMS . . . . .	5 695 266	4 633 245	786 242	1 521 863	1 516 399
ACRES . . . . .	3 318	1 619	86	382	583
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . . FARMS . . . . .	444 787	198 216	19 756	63 632	55 755
ACRES . . . . .	1 519	528	21	87	183
CROP FAILURE . . . . . FARMS . . . . .	145 089	60 578	3 325	14 080	18 530
ACRES . . . . .	2 551	1 091	68	217	385
IDLE CROPLAND . . . . . FARMS . . . . .	259 943	138 142	25 056	34 568	45 262
ACRES . . . . .	3 406	219	6	25	63
WOODLAND PASTURED . . . . . FARMS . . . . .	1 869 971	90 025	11 708	7 444	33 302
ACRES . . . . .	1 068	134	1	14	39
WOODLAND NOT PASTURED . . . . . FARMS . . . . .	255 335	14 208	100	2 322	4 582
ACRES . . . . .	20 414	6 569	396	1 397	2 314
OTHER PASTURE (SEE TEXT) . . . . . FARMS . . . . .	47 376 901	6 231 852	1 141 814	1 869 600	1 962 086
ACRES . . . . .	5 904	1 143	79	279	427
IMPROVED PASTURE . . . . . FARMS . . . . .	1 035 065	157 553	26 293	45 897	53 061
ACRES . . . . .	10 843	989	71	226	319
IRRIGATED LAND IN FARMS . . . . . FARMS . . . . .	1 893 360	115 813	15 814	29 760	37 232
ACRES . . . . .					
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR . . . . . FARMS . . . . .	674	292	10	77	120
ACRES . . . . .	78 079	39 320	2 676	12 218	18 135
LAND IN STRIPCROPPING SYSTEMS FOR					
SOIL EROSION CONTROL . . . . . FARMS . . . . .	8 070	5 847	355	1 345	2 238
ACRES . . . . .	5 637 518	4 835 391	736 608	1 604 647	1 707 414
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS . . . . . FARMS . . . . .	9 308	3 956	318	1 070	1 488
NUMBER . . . . .	41 413	13 288	1 846	4 503	4 522
ACRES . . . . .	109 028	34 045	5 486	11 280	10 372
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . . . FARMS . . . . .	9 179	5 390	282	1 153	1 961
FEED GRAINS . . . . . FARMS . . . . .	5 177	3 033	152	625	1 159
FARMS BY SIZE					
LESS THAN 10 ACRES . . . . .	704	-	-	-	-
10 TO 49 ACRES . . . . .	1 641	15	-	-	-
50 TO 69 ACRES . . . . .	385	8	-	-	-
70 TO 99 ACRES . . . . .	897	35	-	-	-
100 TO 139 ACRES . . . . .	758	43	-	-	2
140 TO 179 ACRES . . . . .	1 353	130	-	-	2
180 TO 219 ACRES . . . . .	640	43	-	-	5
220 TO 259 ACRES . . . . .	626	75	-	1	3
260 TO 499 ACRES . . . . .	3 130	787	-	2	59
500 TO 699 ACRES . . . . .	1 754	671	-	9	93
700 TO 999 ACRES . . . . .	2 200	1 091	-	14	406
1,000 TO 1,999 ACRES . . . . .	5 101	2 863	12	509	1 492
2,000 ACRES OR MORE . . . . .	7 831	2 839	457	1 231	915
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS . . . . .	11 431	2 249	33	237	606
PART OWNERS . . . . .	12 043	5 036	385	1 299	1 934
ALL TENANTS . . . . .	3 249	1 254	35	211	425
CASH TENANTS . . . . .	774	37	2	8	5
SHARE-CASH TENANTS . . . . .	501	236	6	53	86
CROP-SHARE TENANTS . . . . .	1 193	774	21	129	250
LIVESTOCK-SHARE TENANTS . . . . .	355	137	3	32	48
OTHER AND UNSPECIFIED TENANTS . . . . .	337	78	3	5	43
WHITE FARM OPERATORS:					
FULL OWNERS . . . . .	11 258	2 233	33	237	603
PART OWNERS . . . . .	11 813	4 999	384	1 295	1 918
ALL TENANTS . . . . .	3 185	1 246	35	209	425
NONWHITE FARM OPERATORS:					
FULL OWNERS . . . . .	173	16	-	-	3
PART OWNERS . . . . .	230	37	-	4	16
ALL TENANTS . . . . .	64	8	-	2	-

X NOT APPLICABLE.

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

Part 1.—Cash-Grain Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		ABNORMAL
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	
FARMS, ACREAGE, AND VALUE						
FARMS . . . . . NUMBER . . . . .	2 077	1 048	263	351	218	
PERCENT . . . . .	24.2	12.2	3.1	(X)	(X)	
LAND IN FARMS . . . . . ACRES . . . . .	2 324 563	742 816	124 834	91 835	78 148	
PERCENT . . . . .	13.9	4.5	.7	(X)	(X)	
AVERAGE SIZE OF FARM . . . . . ACRES . . . . .	1 119.2	708.8	474.7	261.6	358.5	
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM . . . . . DOLLARS . . . . .	64 665	39 143	27 361	22 258	18 069	
AVERAGE PER ACRE . . . . . DOLLARS . . . . .	58.46	56.12	60.06	74.56	51.06	
FARMS BY VALUE:						
LESS THAN \$10,000 . . . . .	28	67	78	101	47	
\$10,000 TO \$19,999 . . . . .	70	144	99	115	43	
\$20,000 TO \$39,999 . . . . .	396	450	58	105	45	
\$40,000 TO \$69,999 . . . . .	936	251	36	50	5	
\$70,000 TO \$99,999 . . . . .	426	41	5	5	2	
\$100,000 TO \$149,999 . . . . .	227	39	10	2	-	
\$150,000 TO \$199,999 . . . . .	40	10	1	1	-	
\$200,000 TO \$499,999 . . . . .	23	3	3	-	-	
\$500,000 OR MORE . . . . .	3	1	-	-	-	
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED . . . . . FARMS . . . . .						
	2 077	1 048	263	351	218	
ACRES . . . . .						
	630 203	173 719	22 737	21 274	16 330	
1 TO 9 ACRES . . . . . FARMS . . . . .						
	-	-	3	13	4	
10 TO 19 ACRES . . . . . FARMS . . . . .						
	-	-	13	51	12	
20 TO 29 ACRES . . . . . FARMS . . . . .						
	-	-	24	31	16	
30 TO 49 ACRES . . . . . FARMS . . . . .						
	-	9	41	69	39	
50 TO 99 ACRES . . . . . FARMS . . . . .						
	24	194	103	127	90	
100 TO 199 ACRES . . . . . FARMS . . . . .						
	355	588	64	59	54	
200 TO 499 ACRES . . . . . FARMS . . . . .						
	1 562	250	15	1	3	
500 TO 999 ACRES . . . . . FARMS . . . . .						
	135	6	-	-	-	
1,000 ACRES OR MORE . . . . . FARMS . . . . .						
	1	1	-	-	-	
CROPLAND USED ONLY FOR PASTURE . . . . . FARMS . . . . .						
	268	107	26	40	14	
ACRES . . . . .						
	26 629	11 410	3 803	1 546	1 738	
CULTIVATED SUMMER FALLOW . . . . . FARMS . . . . .						
	2 009	964	210	253	188	
ACRES . . . . .						
	622 332	164 412	21 997	18 619	15 811	
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . . FARMS . . . . .						
	359	174	35	40	17	
ACRES . . . . .						
	37 278	16 133	5 662	6 639	730	
CROP FAILURE . . . . . FARMS . . . . .						
	136	83	18	26	10	
ACRES . . . . .						
	15 089	7 955	1 599	1 089	852	
IDLE CROPLAND . . . . . FARMS . . . . .						
	262	125	34	41	24	
ACRES . . . . .						
	21 359	8 710	3 187	1 941	1 199	
WOODLAND PASTURED . . . . . FARMS . . . . .						
	63	48	14	29	2	
ACRES . . . . .						
	15 008	21 969	594	2 044	39	
WOODLAND NOT PASTURED . . . . . FARMS . . . . .						
	37	31	12	30	15	
ACRES . . . . .						
	4 435	2 062	707	1 519	1 636	
OTHER PASTURE (SEE TEXT) . . . . . FARMS . . . . .						
	1 580	725	157	168	137	
ACRES . . . . .						
	884 125	314 942	59 285	33 190	37 186	
IMPROVED PASTURE . . . . . FARMS . . . . .						
	238	99	21	34	14	
ACRES . . . . .						
	22 009	8 966	1 327	804	1 113	
IRRIGATED LAND IN FARMS . . . . . FARMS . . . . .						
	227	112	34	59	15	
ACRES . . . . .						
	22 136	9 093	1 778	2 541	705	
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR . . . . . FARMS . . . . .						
	66	18	1	12	-	
ACRES . . . . .						
	5 110	1 121	60	780	-	
LAND IN STRIP-CROPPING SYSTEMS FOR						
SOIL EROSION CONTROL . . . . . FARMS . . . . .						
	1 387	427	95	119	51	
ACRES . . . . .						
	651 022	118 739	16 961	21 349	8 750	
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS . . . . . FARMS . . . . .						
	805	241	34	64	14	
NUMBER . . . . .						
	1 809	531	77	98	22	
ACRES . . . . .						
	5 576	1 155	176	333	57	
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . FARMS . . . . .						
	1 330	486	178	159	74	
FEED GRAINS . . . . . FARMS . . . . .						
	745	260	92	74	49	
FARMS BY SIZE						
LESS THAN 10 ACRES . . . . .	-	-	-	-	1	
10 TO 49 ACRES . . . . .	-	1	14	59	15	
50 TO 69 ACRES . . . . .	1	7	11	11	4	
70 TO 99 ACRES . . . . .	1	8	26	42	17	
100 TO 139 ACRES . . . . .	5	24	12	23	12	
140 TO 179 ACRES . . . . .	16	63	49	64	39	
180 TO 219 ACRES . . . . .	8	21	9	18	13	
220 TO 259 ACRES . . . . .	19	46	6	14	10	
260 TO 499 ACRES . . . . .	250	395	81	89	73	
500 TO 699 ACRES . . . . .	381	162	26	13	10	
700 TO 999 ACRES . . . . .	512	149	10	12	12	
1,000 TO 1,999 ACRES . . . . .	702	135	13	2	8	
2,000 ACRES OR MORE . . . . .	183	43	10	4	4	
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS . . . . .						
	699	515	159	200	166	
PART OWNERS . . . . .						
	1 048	318	52	55	30	
ALL TENANTS . . . . .						
	317	214	52	95	21	
CASH TENANTS . . . . .						
	13	9	-	17	19	
SHARE-CASH TENANTS . . . . .						
	53	37	1	-	-	
CROP-SHARE TENANTS . . . . .						
	231	107	36	91	11	
LIVESTOCK-SHARE TENANTS . . . . .						
	51	3	-	-	-	
OTHER AND UNSPECIFIED TENANTS . . . . .						
	22	5	-	1	-	
WHITE FARM OPERATORS:						
FULL OWNERS . . . . .						
	693	512	155	197	166	
PART OWNERS . . . . .						
	1 036	317	49	54	30	
ALL TENANTS . . . . .						
	316	210	51	93	20	
NONWHITE FARM OPERATORS:						
FULL OWNERS . . . . .						
	6	3	4	3	-	
PART OWNERS . . . . .						
	12	1	3	1	-	
ALL TENANTS . . . . .						
	1	4	1	2	1	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

X NOT APPLICABLE.

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

Part 1.—Cash-Grain Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . .	27 020	8 681	469	1 778	2 989
FARMS . . . . .	101 244	33 067	2 311	7 677	11 724
PERSONS . . . . .					
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE . . . . .	99 243	32 889	2 299	7 649	11 658
NONWHITE . . . . .	2 001	178	12	28	66
BY TENURE OF FARM OPERATOR:					
FULL OWNERS . . . . .	38 809	7 440	165	874	2 182
PART OWNERS AND MANAGERS . . . . .	49 637	20 534	1 970	5 802	7 853
ALL TENANTS . . . . .	12 798	5 093	176	1 001	1 689
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS . . . . .	364	140	3	23	46
25 TO 34 YEARS . . . . .	3 017	1 023	68	217	388
35 TO 44 YEARS . . . . .	6 570	2 254	158	559	839
45 TO 54 YEARS . . . . .	7 811	2 656	151	611	926
55 TO 64 YEARS . . . . .	5 543	1 698	64	255	576
65 YEARS AND OVER . . . . .	3 715	829	25	101	202
ALL PERSONS:					
MALE:					
UNDER 5 YEARS . . . . .	4 486	1 390	102	350	531
5 TO 9 YEARS . . . . .	5 870	1 992	166	524	766
10 TO 14 YEARS . . . . .	7 375	2 514	190	673	847
15 TO 19 YEARS . . . . .	5 245	1 776	116	421	625
20 TO 24 YEARS . . . . .	1 585	463	39	112	159
25 TO 34 YEARS . . . . .	4 122	1 293	110	297	463
35 TO 44 YEARS . . . . .	7 223	2 521	197	646	897
45 TO 54 YEARS . . . . .	8 163	2 682	174	635	941
55 TO 64 YEARS . . . . .	5 822	1 822	73	271	610
65 YEARS AND OVER . . . . .	3 983	1 040	39	151	264
FEMALE:					
UNDER 5 YEARS . . . . .	4 259	1 472	113	339	547
5 TO 9 YEARS . . . . .	5 680	1 946	175	497	707
10 TO 14 YEARS . . . . .	6 587	2 238	178	570	895
15 TO 19 YEARS . . . . .	4 178	1 477	111	350	556
20 TO 24 YEARS . . . . .	1 470	451	27	93	150
25 TO 34 YEARS . . . . .	4 639	1 460	125	364	548
35 TO 44 YEARS . . . . .	6 928	2 421	175	633	882
45 TO 54 YEARS . . . . .	6 938	2 275	137	487	857
55 TO 64 YEARS . . . . .	4 037	1 156	40	181	317
65 YEARS AND OVER . . . . .	2 654	678	24	83	162
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	567	153	6	14	40
5 TO 7 YEARS . . . . .	2 208	658	15	99	192
8 YEARS . . . . .	8 160	2 573	91	392	873
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	4 138	1 168	52	274	397
4 YEARS . . . . .	8 329	2 967	200	679	1 102
COLLEGE:					
1 TO 3 YEARS . . . . .	2 259	761	64	224	263
4 YEARS OR MORE . . . . .	1 359	401	41	96	122
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	339	118	10	36	31
5 TO 7 YEARS . . . . .	584	156	8	36	38
8 YEARS . . . . .	2 309	735	55	198	295
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	8 030	2 805	194	684	1 019
4 YEARS . . . . .	2 922	921	55	184	330
COLLEGE:					
1 TO 3 YEARS . . . . .	913	313	25	94	106
4 YEARS OR MORE . . . . .	179	66	5	13	26
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	1 264	347	30	54	97
5 TO 7 YEARS . . . . .	3 235	932	26	135	273
8 YEARS . . . . .	13 283	4 158	167	661	1 386
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	8 226	2 363	114	493	802
4 YEARS . . . . .	18 744	6 286	473	1 525	2 270
COLLEGE:					
1 TO 3 YEARS . . . . .	6 788	2 391	202	677	830
4 YEARS OR MORE . . . . .	2 969	871	82	203	283
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	121	21	3	5	5
5 TO 7 YEARS . . . . .	127	39	3	7	8
8 YEARS . . . . .	669	203	14	29	79
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	1 364	365	22	74	122
4 YEARS . . . . .	4 460	1 445	120	370	548
COLLEGE:					
1 TO 3 YEARS . . . . .	1 430	507	50	138	188
4 YEARS OR MORE . . . . .	590	173	23	38	61
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	880	252	18	36	64
5 TO 7 YEARS . . . . .	2 021	583	10	69	160
8 YEARS . . . . .	6 152	1 791	63	237	556
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	2 487	661	27	118	174
4 YEARS . . . . .	2 629	763	36	126	228
COLLEGE:					
1 TO 3 YEARS . . . . .	1 628	452	17	81	127
4 YEARS OR MORE . . . . .	699	194	5	19	44

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

Part 1.—Cash-Grain Farms

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

SUBJECT	COMMERCIAL FARMS--CON*			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . .	2 149	1 006	290	379	142	
FARMS . . . . .	7 476	3 106	773	1 554	281	
PERSONS . . . . .						
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE . . . . .	7 421	3 089	773	1 437	259	
NONWHITE . . . . .	55	17	-	117	22	
BY TENURE OF FARM OPERATOR:						
FULL OWNERS . . . . .	2 336	1 426	457	826	179	
PART OWNERS AND MANAGERS . . . . .	3 681	1 104	124	234	53	
ALL TENANTS . . . . .	1 459	576	192	494	49	
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS . . . . .	33	23	12	13	-	
25 TO 34 YEARS . . . . .	230	95	25	72	-	
35 TO 44 YEARS . . . . .	470	196	32	105	-	
45 TO 54 YEARS . . . . .	609	268	91	99	-	
55 TO 64 YEARS . . . . .	466	234	103	62	-	
65 YEARS AND OVER . . . . .	269	232	-	-	218	
ALL PERSONS:						
MALE:						
UNDER 5 YEARS . . . . .	293	99	15	90	-	
5 TO 9 YEARS . . . . .	403	102	31	138	-	
10 TO 14 YEARS . . . . .	544	241	19	136	-	
15 TO 19 YEARS . . . . .	388	182	44	62	-	
20 TO 24 YEARS . . . . .	105	25	23	45	-	
25 TO 34 YEARS . . . . .	303	84	36	75	1	
35 TO 44 YEARS . . . . .	496	216	69	131	2	
45 TO 54 YEARS . . . . .	639	218	75	89	4	
55 TO 64 YEARS . . . . .	507	245	116	53	16	
65 YEARS AND OVER . . . . .	317	265	4	4	119	
FEMALE:						
UNDER 5 YEARS . . . . .	372	80	21	113	-	
5 TO 9 YEARS . . . . .	432	108	27	107	-	
10 TO 14 YEARS . . . . .	368	204	23	105	-	
15 TO 19 YEARS . . . . .	265	164	31	38	8	
20 TO 24 YEARS . . . . .	147	23	11	32	-	
25 TO 34 YEARS . . . . .	290	100	33	97	-	
35 TO 44 YEARS . . . . .	477	235	19	127	8	
45 TO 54 YEARS . . . . .	531	197	66	78	-	
55 TO 64 YEARS . . . . .	343	198	77	34	23	
65 YEARS AND OVER . . . . .	256	120	33	-	100	
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	51	34	8	5	6	
5 TO 7 YEARS . . . . .	213	118	21	37	31	
8 YEARS . . . . .	752	364	101	74	63	
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	271	128	46	55	16	
4 YEARS . . . . .	646	258	82	162	7	
COLLEGE:						
1 TO 3 YEARS . . . . .	122	80	8	36	19	
4 YEARS OR MORE . . . . .	94	24	24	10	-	
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	33	8	-	6	-	
5 TO 7 YEARS . . . . .	24	29	21	6	-	
8 YEARS . . . . .	142	32	13	33	-	
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	562	298	48	109	8	
4 YEARS . . . . .	246	82	24	60	-	
COLLEGE:						
1 TO 3 YEARS . . . . .	62	15	11	12	-	
4 YEARS OR MORE . . . . .	13	9	-	-	-	
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	93	58	15	10	7	
5 TO 7 YEARS . . . . .	306	157	35	52	46	
8 YEARS . . . . .	1 243	540	161	134	126	
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	541	331	82	98	31	
4 YEARS . . . . .	1 352	524	142	294	33	
COLLEGE:						
1 TO 3 YEARS . . . . .	436	214	32	64	23	
4 YEARS OR MORE . . . . .	188	54	61	36	7	
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	6	1	1	5	-	
5 TO 7 YEARS . . . . .	14	-	7	4	-	
8 YEARS . . . . .	47	9	25	5	1	
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	70	52	25	34	-	
4 YEARS . . . . .	311	85	11	96	-	
COLLEGE:						
1 TO 3 YEARS . . . . .	97	34	-	20	-	
4 YEARS OR MORE . . . . .	48	3	-	8	-	
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	67	53	14	-	7	
5 TO 7 YEARS . . . . .	192	135	17	16	46	
8 YEARS . . . . .	595	274	66	29	116	
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	194	114	34	8	30	
4 YEARS . . . . .	179	153	41	27	29	
COLLEGE:						
1 TO 3 YEARS . . . . .	142	77	8	11	23	
4 YEARS OR MORE . . . . .	54	22	50	-	7	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

Part 1.—Cash-Grain Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS				
		TOTAL	CLASS I	CLASS II	CLASS III	
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . . .	HOUSEHOLDS. . . . .	20 259	6 453	319	1 246	2 134
	DOLLARS. . . . .	74 493 106	22 086 942	1 799 555	4 768 179	6 784 874
WAGES AND SALARIES. . . . .	HOUSEHOLDS. . . . .	12 602	3 549	139	621	1 107
	DOLLARS. . . . .	39 580 871	8 431 675	400 123	985 129	2 524 358
NONFARM BUSINESS OR PROFESSION. . . . .	HOUSEHOLDS. . . . .	2 525	767	49	133	274
	DOLLARS. . . . .	9 472 452	2 654 787	315 670	431 179	904 760
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS. . . . .	5 367	1 370	49	185	346
	DOLLARS. . . . .	5 836 065	1 431 355	53 769	219 891	361 025
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS. . . . .	9 892	4 295	235	931	1 476
	DOLLARS. . . . .	19 603 718	9 569 125	1 029 993	3 131 980	2 994 731
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499. . . . .	HOUSEHOLDS. . . . .	3 190	1 099	49	235	414
	DOLLARS. . . . .	793 204	276 269	12 960	56 978	100 411
\$500 TO \$999. . . . .	HOUSEHOLDS. . . . .	2 122	763	34	149	229
	DOLLARS. . . . .	1 555 268	551 018	24 618	106 450	162 330
\$1,000 TO \$1,499. . . . .	HOUSEHOLDS. . . . .	1 862	709	26	106	219
	DOLLARS. . . . .	2 265 821	860 723	31 247	127 547	265 337
\$1,500 TO \$1,999. . . . .	HOUSEHOLDS. . . . .	1 600	464	21	80	182
	DOLLARS. . . . .	2 709 671	783 175	34 533	134 434	309 198
\$2,000 TO \$2,999. . . . .	HOUSEHOLDS. . . . .	2 404	890	32	138	290
	DOLLARS. . . . .	5 784 909	2 168 569	75 850	338 417	700 391
\$3,000 TO \$3,999. . . . .	HOUSEHOLDS. . . . .	1 732	576	25	94	206
	DOLLARS. . . . .	5 927 260	1 986 400	86 607	323 909	704 888
\$4,000 TO \$4,999. . . . .	HOUSEHOLDS. . . . .	1 945	494	19	101	160
	DOLLARS. . . . .	8 732 089	2 219 565	83 607	450 318	707 403
\$5,000 AND OVER . . . . .	HOUSEHOLDS. . . . .	5 404	1 458	113	343	434
	DOLLARS. . . . .	46 724 884	13 241 223	1 450 133	3 230 126	3 834 916
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS. . . . .	6 143	623	1	9	62
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . .	HOUSEHOLDS. . . . .	9 456	2 891	143	593	928
	DOLLARS. . . . .	18 520 812	5 383 630	451 942	1 087 661	1 547 098
WAGES AND SALARIES. . . . .	HOUSEHOLDS. . . . .	6 684	2 005	92	400	633
	DOLLARS. . . . .	12 725 627	3 500 725	261 776	555 134	974 454
NONFARM BUSINESS OR PROFESSION. . . . .	HOUSEHOLDS. . . . .	821	250	19	43	83
	DOLLARS. . . . .	1 703 578	468 729	58 751	86 112	155 291
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS. . . . .	2 437	588	29	84	179
	DOLLARS. . . . .	1 892 929	523 140	28 883	102 995	167 468
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS. . . . .	1 610	684	49	199	231
	DOLLARS. . . . .	2 198 678	891 036	102 532	343 420	249 885
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS . . . . .		20 201	5 803	345	1 291	2 139
TOTAL HOURS . . . . .		875 780	244 297	16 260	58 706	90 067
BY NUMBER OF HOURS WORKED:						
NONE. . . . .		6 819	2 878	124	487	850
1 TO 14 HOURS . . . . .		3 724	903	35	142	338
15 TO 39 HOURS . . . . .		4 140	1 368	58	244	501
40 TO 59 HOURS . . . . .		5 857	1 919	128	492	701
60 HOURS OR MORE. . . . .		6 480	1 613	124	413	599
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING. . . . .		7 431	2 011	110	508	746
PERSONS . . . . .		11 862	3 226	182	816	1 203
TOTAL HOURS . . . . .		89 320	23 151	1 304	5 669	8 437
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING. . . . .		8 014	1 963	145	485	687
PERSONS . . . . .		11 182	2 596	244	654	860
TOTAL HOURS . . . . .		472 727	108 927	11 509	29 303	35 480
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING. . . . .		9 918	2 646	91	398	818
LESS THAN 25 DAYS . . . . .		2 160	928	44	211	281
25 TO 99 DAYS . . . . .		1 914	694	25	106	238
100 TO 149 DAYS . . . . .		912	301	5	37	88
150 TO 199 DAYS . . . . .		574	148	2	10	80
200 DAYS OR MORE. . . . .		4 358	575	15	34	131
TOTAL DAYS WORKED . . . . .		1 461 947	263 332	6 887	23 929	74 196
ON ANOTHER FARM . . . . .		95 285	17 421	99	1 622	5 543
AT NONFARM JOBS . . . . .		1 366 662	245 911	6 788	22 307	68 653
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING. . . . .		6 876	2 062	95	403	661
NUMBER OF PERSONS . . . . .		9 524	2 894	163	622	924
MALE. . . . .		4 238	1 343	103	345	413
FEMALE. . . . .		5 286	1 551	60	277	511
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . . . .		3 067	1 083	60	312	387
25 TO 99 DAYS . . . . .		3 015	875	55	187	254
100 TO 199 DAYS . . . . .		1 860	505	27	75	165
200 DAYS OR MORE. . . . .		1 582	431	21	48	118
TOTAL DAYS WORKED . . . . .		884 963	249 619	13 587	35 196	72 924
ON ANOTHER FARM . . . . .		124 070	35 712	2 521	4 370	10 155
AT NONFARM JOBS . . . . .		760 893	213 907	11 066	30 826	62 789

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

Part 1.—Cash-Grain Farms

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

SUBJECT	COMMERCIAL FARMS--CON*			OTHER FARMS		ABNORMAL
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	1 710	824	220	379	134
	DOLLARS . . . . .	5 216 425	2 973 349	544 560	2 316 105	321 580
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	1 010	538	134	354	37
	DOLLARS . . . . .	2 393 328	1 835 220	293 517	1 851 083	29 955
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	204	79	28	65	14
	DOLLARS . . . . .	747 010	226 758	29 410	264 840	8 296
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	418	287	85	38	123
	DOLLARS . . . . .	390 075	343 051	63 544	35 586	167 692
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	1 052	476	125	134	55
	DOLLARS . . . . .	1 686 012	568 320	158 089	164 596	115 637
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499 . . . . .	HOUSEHOLDS . . . . .	281	53	67	1	16
	DOLLARS . . . . .	70 918	15 906	19 096	100	1 851
\$500 TO \$999 . . . . .	HOUSEHOLDS . . . . .	234	85	32	10	1
	DOLLARS . . . . .	172 215	63 479	21 926	6 850	800
\$1,000 TO \$1,499 . . . . .	HOUSEHOLDS . . . . .	256	85	17	9	50
	DOLLARS . . . . .	312 170	106 590	17 832	11 740	63 899
\$1,500 TO \$1,999 . . . . .	HOUSEHOLDS . . . . .	116	53	12	6	21
	DOLLARS . . . . .	197 087	89 923	18 000	9 000	34 876
\$2,000 TO \$2,999 . . . . .	HOUSEHOLDS . . . . .	226	169	35	12	18
	DOLLARS . . . . .	555 825	417 170	80 916	27 500	42 531
\$3,000 TO \$3,999 . . . . .	HOUSEHOLDS . . . . .	160	89	2	29	1
	DOLLARS . . . . .	559 522	304 536	6 938	94 035	3 211
\$4,000 TO \$4,999 . . . . .	HOUSEHOLDS . . . . .	121	81	12	77	14
	DOLLARS . . . . .	558 862	364 374	55 001	343 200	62 637
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . .	316	209	43	235	13
	DOLLARS . . . . .	2 789 826	1 611 371	324 851	1 823 680	111 775
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS . . . . .	137	307	107	363	68
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	752	376	99	114	65
	DOLLARS . . . . .	1 324 955	721 855	250 119	207 306	64 348
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	539	279	62	106	34
	DOLLARS . . . . .	923 110	582 266	203 985	191 946	16 915
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	61	24	4	4	4
	DOLLARS . . . . .	110 710	45 405	12 460	2 740	1 600
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	171	93	32	10	51
	DOLLARS . . . . .	125 008	70 972	27 814	6 120	44 178
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	150	34	21	9	5
	DOLLARS . . . . .	166 127	23 212	5 860	6 500	1 655
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS . . . . .		1 348	546	134	178	50
TOTAL HOURS . . . . .		56 034	18 980	4 250	3 493	1 244
BY NUMBER OF HOURS WORKED:						
NONE . . . . .		801	460	156	201	92
1 TO 14 HOURS . . . . .		209	132	47	99	21
15 TO 39 HOURS . . . . .		354	180	31	47	22
40 TO 59 HOURS . . . . .		427	143	28	28	2
60 HOURS OR MORE . . . . .		358	91	28	4	5
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING . . . . .		440	188	19	97	-
PERSONS . . . . .		698	300	27	226	-
TOTAL HOURS . . . . .		5 342	2 189	210	1 727	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING . . . . .		463	148	35	35	24
PERSONS . . . . .		614	184	40	35	34
TOTAL HOURS . . . . .		24 296	6 944	1 395	1 530	1 404
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING . . . . .		806	426	107	379	7
LESS THAN 25 DAYS . . . . .		243	77	72	-	1
25 TO 99 DAYS . . . . .		224	66	35	-	-
100 TO 149 DAYS . . . . .		84	87	-	24	-
150 TO 199 DAYS . . . . .		41	15	-	34	-
200 DAYS OR MORE . . . . .		214	181	-	321	6
TOTAL DAYS WORKED . . . . .		88 074	67 256	2 990	91 871	1 340
ON ANOTHER FARM . . . . .		6 801	3 186	170	8 670	-
AT NONFARM JOBS . . . . .		81 273	64 070	2 820	83 201	1 340
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING . . . . .		550	287	66	100	34
NUMBER OF PERSONS . . . . .		735	379	71	131	39
MALE . . . . .		320	134	28	57	25
FEMALE . . . . .		415	245	43	74	14
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . . . .		235	76	13	26	5
25 TO 99 DAYS . . . . .		235	123	21	58	16
100 TO 199 DAYS . . . . .		138	88	12	30	12
200 DAYS OR MORE . . . . .		127	92	25	17	6
TOTAL DAYS WORKED . . . . .		71 264	46 725	9 923	13 512	3 477
ON ANOTHER FARM . . . . .		11 566	6 710	410	130	495
AT NONFARM JOBS . . . . .		59 698	40 015	9 513	13 382	2 982

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

## Part 1.—Cash-Grain Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED EQUIPMENT AND FACILITIES					
AUTOMOBILES . . . . .	FARMS. . . . . 24 513	8 178	459	1 735	2 870
	NUMBER. . . . . 35 081	12 000	961	2 853	4 123
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS. . . . . 25 222	8 396	468	1 770	2 960
	NUMBER. . . . . 58 214	24 204	2 681	6 766	8 284
TRACTORS. . . . .	FARMS. . . . . 24 634	8 389	467	1 773	2 957
	NUMBER. . . . . 69 431	23 974	2 330	6 391	8 398
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS. . . . .	FARMS. . . . . 24 216	8 366	467	1 771	2 950
	NUMBER. . . . . 61 832	20 863	2 078	5 510	7 192
1 TRACTOR . . . . .	FARMS. . . . . 6 157	1 806	9	93	537
2 TRACTORS. . . . .	FARMS. . . . . 7 740	3 077	63	497	1 183
3 TRACTORS. . . . .	FARMS. . . . . 5 559	2 099	121	651	820
4 TRACTORS. . . . .	FARMS. . . . . 2 676	840	112	323	271
5 TRACTORS OR MORE. . . . .	FARMS. . . . . 2 084	544	162	207	139
WHEEL TRACTORS. . . . .	FARMS. . . . . 23 928	8 255	457	1 731	2 930
	NUMBER. . . . . 55 971	18 523	1 531	4 677	6 600
CRAWLER TRACTORS. . . . .	FARMS. . . . . 4 908	1 803	294	664	522
	NUMBER. . . . . 5 861	2 340	547	833	592
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS. . . . . 7 042	2 831	211	776	1 113
	NUMBER. . . . . 7 599	3 111	252	881	1 206
GRAIN AND BEAN COMBINES . . . . .	FARMS. . . . . 12 912	7 187	437	1 681	2 659
	NUMBER. . . . . 16 011	9 609	1 077	2 636	3 220
PULL-TYPE . . . . .	FARMS. . . . . 3 559	863	27	135	203
	NUMBER. . . . . 3 745	959	52	170	228
SELF-PROPELLED. . . . .	FARMS. . . . . 9 953	6 668	431	1 655	2 585
	NUMBER. . . . . 12 266	8 650	1 025	2 466	2 992
PICKUP BALERS . . . . .	FARMS. . . . . 10 968	2 758	224	753	1 036
	NUMBER. . . . . 11 458	2 840	252	777	1 059
HAY CONDITIONERS. . . . .	FARMS. . . . . 907	127	24	46	27
	NUMBER. . . . . 925	128	25	46	27
CROP DRIERS . . . . .	FARMS. . . . . 112	86	19	42	20
	NUMBER. . . . . 123	88	20	43	20
CORNPICKERS . . . . .	FARMS. . . . . 176	47	4	18	16
	NUMBER. . . . . 180	47	4	18	16
FIELD FORAGE HARVESTERS . . . . .	FARMS. . . . . 1 621	317	31	85	126
	NUMBER. . . . . 1 736	332	34	90	133
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS. . . . . 1 386	267	23	77	105
	NUMBER. . . . . 1 452	272	24	79	107
FLAIL TYPE. . . . .	FARMS. . . . . 278	60	10	11	26
	NUMBER. . . . . 284	60	10	11	26
TELEPHONE . . . . .	FARMS. . . . . 21 173	6 622	426	1 554	2 479
TELEVISION SET. . . . .	FARMS. . . . . 21 343	6 767	420	1 555	2 469
HOME FREEZER. . . . .	FARMS. . . . . 22 201	6 882	441	1 607	2 564
MILKING MACHINE. . . . .	FARMS. . . . . 2 273	292	10	45	134
BULK MILK TANK. . . . .	FARMS. . . . . 466	1	1	-	-
HIRED WORKERS					
REGULAR WORKERS (150 DAYS OR MORE). . . . .	FARMS. . . . . 5 966	2 144	343	862	689
	PERSONS. . . . . 10 955	3 328	862	1 260	888
FARMS REPORTING BY NUMBER OF WORKERS:					
1 . . . . .	3 789	1 451	127	592	533
2 . . . . .	1 241	447	97	191	125
3 OR 4. . . . .	630	203	86	72	28
5 TO 9. . . . .	236	37	28	6	3
10 OR MORE. . . . .	70	6	5	1	-
USE OF AGRICULTURAL CHEMICALS					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS . . . . .	FARMS. . . . . 3 049	1 923	122	443	673
	ACRES. . . . . 758 980	638 154	119 436	196 684	207 080
ALFALFA; CLOVER; AND OTHER HAY CROPS. . . . .	FARMS. . . . . 2 277	276	20	86	90
	ACRES. . . . . 168 553	16 216	1 967	5 834	5 924
VEGETABLES GROWN FOR SALE . . . . .	FARMS. . . . . 34	-	-	-	-
	ACRES. . . . . 88	-	-	-	-
FRUITS AND NUTS . . . . .	FARMS. . . . . 180	1	-	-	-
	ACRES. . . . . 840	3	-	-	-
SEED CROPS AND OTHER CROPS. . . . .	FARMS. . . . . 347	15	-	3	7
	ACRES. . . . . 19 796	804	-	14	394
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS; GRASS; OR BRUSH. . . . .	FARMS. . . . . 12 579	7 201	434	1 621	2 692
	ACRES. . . . . 4 024 464	3 310 970	626 915	1 099 256	1 084 276
CORN. . . . .	FARMS. . . . . 487	58	8	13	29
	ACRES. . . . . 20 319	2 822	645	698	1 113
SMALL GRAINS (WHEAT; OATS; RYE; ETC.) . . . . .	FARMS. . . . . 11 519	7 155	434	1 613	2 675
	ACRES. . . . . 3 897 395	3 293 176	624 685	1 092 946	1 077 773
OTHER CROPS . . . . .	FARMS. . . . . 622	53	3	12	22
	ACRES. . . . . 32 942	4 256	115	1 433	2 112
PASTURELAND AND RANGELAND . . . . .	FARMS. . . . . 1 183	245	18	75	74
	ACRES. . . . . 73 808	10 716	1 470	4 179	3 278
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES . . . . .	FARMS. . . . . 7 269	1 681	132	460	612
	NUMBER. . . . . 1 053 966	137 888	25 182	47 182	42 513
HOGS; SHEEP; AND GOATS. . . . .	FARMS. . . . . 989	168	12	46	42
	NUMBER. . . . . 327 140	18 840	3 317	6 713	4 222



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

Part 1.—Cash-Grain Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		ABNORMAL
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES . . . . .	FARMS . . . . . 2 003	903	208	293	91	
	NUMBER . . . . . 2 642	1 169	252	389	96	
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS . . . . . 2 065	901	232	302	105	
	NUMBER . . . . . 4 446	1 651	376	453	179	
TRACTORS . . . . .	FARMS . . . . . 2 030	926	236	308	111	
	NUMBER . . . . . 4 593	1 838	424	508	147	
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	FARMS . . . . . 2 026	916	236	303	103	
	NUMBER . . . . . 4 045	1 658	380	427	135	
1 TRACTOR . . . . .	FARMS . . . . . 630	409	128	202	75	
2 TRACTORS . . . . .	FARMS . . . . . 937	320	77	90	26	
3 TRACTORS . . . . .	FARMS . . . . . 334	145	28	4	-	
4 TRACTORS . . . . .	FARMS . . . . . 95	37	2	2	2	
5 TRACTORS OR MORE . . . . .	FARMS . . . . . 30	5	1	5	-	
WHEEL TRACTORS . . . . .	FARMS . . . . . 1 999	902	236	303	103	
	NUMBER . . . . . 3 811	1 534	370	391	132	
CRAWLER TRACTORS . . . . .	FARMS . . . . . 214	100	9	36	1	
	NUMBER . . . . . 234	124	10	36	3	
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS . . . . . 521	166	44	81	12	
	NUMBER . . . . . 548	180	44	81	12	
GRAIN AND BEAN COMBINES . . . . .	FARMS . . . . . 1 652	632	126	123	56	
	NUMBER . . . . . 1 864	669	143	123	65	
PULL-TYPE . . . . .	FARMS . . . . . 265	170	63	58	51	
	NUMBER . . . . . 270	176	63	58	60	
SELF-PROPELLED . . . . .	FARMS . . . . . 1 460	474	63	65	5	
	NUMBER . . . . . 1 594	493	80	65	5	
PICKUP BALERS . . . . .	FARMS . . . . . 568	151	26	22	24	
	NUMBER . . . . . 573	153	26	22	24	
HAY CONDITIONERS . . . . .	FARMS . . . . . 18	12	-	-	-	
	NUMBER . . . . . 18	12	-	-	-	
CROP DRIERS . . . . .	FARMS . . . . . 5	-	-	-	-	
	NUMBER . . . . . 5	-	-	-	-	
CORNPICKERS . . . . .	FARMS . . . . . 8	1	-	-	-	
	NUMBER . . . . . 8	1	-	-	-	
FIELD FORAGE HARVESTERS . . . . .	FARMS . . . . . 63	11	1	-	8	
	NUMBER . . . . . 63	11	1	-	8	
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS . . . . . 51	11	-	-	8	
	NUMBER . . . . . 51	11	-	-	8	
FLAIL TYPE . . . . .	FARMS . . . . . 12	-	1	-	-	
	NUMBER . . . . . 12	-	1	-	-	
TELEPHONE . . . . .	FARMS . . . . . 1 473	546	144	247	60	
TELEVISION SET . . . . .	FARMS . . . . . 1 538	653	132	241	73	
HOME FREEZER . . . . .	FARMS . . . . . 1 574	549	147	225	54	
MILKING MACHINE . . . . .	FARMS . . . . . 85	18	-	15	4	
BULK MILK TANK . . . . .	FARMS . . . . . -	-	-	-	-	
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	FARMS . . . . . 216	25	9	1	1	
	PERSONS . . . . . 279	30	9	1	1	
FARMS REPORTING BY NUMBER OF WORKERS:						
1 . . . . .	170	20	9	1	1	
2 . . . . .	29	5	-	-	-	
3 OR 4 . . . . .	17	-	-	-	-	
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 . . . . . 467	169	49	41	35	
	ACRES . . . . . 94 529	17 242	3 183	1 825	1 795	
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	FARMS . . . . . 41	39	-	4	-	
	ACRES . . . . . 1 066	1 425	-	108	-	
VEGETABLES GROWN FOR SALE . . . . .	FARMS . . . . . -	-	-	-	-	
	ACRES . . . . . -	-	-	-	-	
FRUITS AND NUTS . . . . .	FARMS . . . . . -	1	-	-	-	
	ACRES . . . . . -	3	-	-	-	
SEED CROPS AND OTHER CROPS . . . . .	FARMS . . . . . 5	-	-	-	-	
	ACRES . . . . . 396	-	-	-	-	
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH . . . . .	FARMS . . . . . 1 687	651	116	184	72	
	ACRES . . . . . 407 152	84 822	8 549	12 139	4 456	
CORN . . . . .	FARMS . . . . . 6	2	-	-	-	
	ACRES . . . . . 227	139	-	-	-	
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	FARMS . . . . . 1 683	640	110	179	72	
	ACRES . . . . . 405 228	84 103	8 441	11 499	4 456	
OTHER CROPS . . . . .	FARMS . . . . . 5	11	-	-	-	
	ACRES . . . . . 339	257	-	-	-	
PASTURELAND AND RANGELAND . . . . .	FARMS . . . . . 54	18	6	9	-	
	ACRES . . . . . 1 358	323	108	640	-	
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	FARMS . . . . . 365	96	16	57	13	
	NUMBER . . . . . 17 478	4 323	1 210	654	61	
HOGS, SHEEP, AND GOATS . . . . .	FARMS . . . . . 55	8	5	-	-	
	NUMBER . . . . . 3 706	230	652	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

## Part 1.—Cash-Grain Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
USE OF COMMERCIAL FERTILIZER AND LIME					
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS . . . . .					
. . . . . FARMS . . . . .	9 817	3 365	250	892	1 240
ACRES . . . . .	1 892 826	1 180 292	242 939	432 615	356 196
TONS . . . . .	80 060	27 405	5 342	9 479	8 515
. . . . . FARMS . . . . .	9 520	3 221	225	827	1 206
. . . . . TONS . . . . .	75 218	25 780	4 755	8 741	8 243
. . . . . FARMS . . . . .	573	209	39	88	58
. . . . . TONS . . . . .	4 851	1 627	589	738	272
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE . . . . .	4 414	496	44	130	141
ACRES . . . . .	281 400	26 177	5 086	9 016	6 689
. . . . . FARMS . . . . .	4 341	488	43	126	139
. . . . . TONS . . . . .	20 616	1 635	295	568	453
. . . . . FARMS . . . . .	80	8	1	5	1
. . . . . TONS . . . . .	342	21	2	18	(2)
. . . . . FARMS . . . . .	816	67	2	12	17
ACRES . . . . .	33 856	3 757	195	762	1 051
. . . . . FARMS . . . . .	792	67	2	12	17
. . . . . TONS . . . . .	2 183	199	10	40	56
. . . . . FARMS . . . . .	16	-	-	-	-
. . . . . TONS . . . . .	67	-	-	-	-
. . . . . FARMS . . . . .	5 417	3 138	240	840	1 168
ACRES . . . . .	1 205 128	959 104	198 538	350 803	289 869
. . . . . FARMS . . . . .	5 216	3 002	212	783	1 137
. . . . . TONS . . . . .	25 679	18 963	3 603	6 468	6 067
. . . . . FARMS . . . . .	240	172	36	68	47
. . . . . TONS . . . . .	1 525	1 290	538	537	190
. . . . . FARMS . . . . .	2 433	1 275	102	351	479
ACRES . . . . .	229 402	172 858	37 628	65 384	52 079
. . . . . FARMS . . . . .	2 364	1 231	95	328	467
. . . . . TONS . . . . .	6 729	4 275	776	1 446	1 411
. . . . . FARMS . . . . .	86	54	7	27	18
. . . . . TONS . . . . .	334	259	45	141	71
. . . . . FARMS . . . . .	1 101	5	-	5	-
ACRES . . . . .	75 523	184	-	184	-
. . . . . FARMS . . . . .	993	5	-	5	-
. . . . . TONS . . . . .	13 511	23	-	23	-
. . . . . FARMS . . . . .	226	-	-	-	-
. . . . . TONS . . . . .	2 295	-	-	-	-
. . . . . FARMS . . . . .	1 759	345	13	89	138
ACRES . . . . .	67 735	18 299	1 493	6 472	6 589
. . . . . FARMS . . . . .	1 696	327	11	77	135
. . . . . TONS . . . . .	6 546	691	73	199	257
. . . . . FARMS . . . . .	75	21	1	10	9
. . . . . TONS . . . . .	294	57	4	42	11
. . . . . FARMS . . . . .	-	-	-	-	-
ACRES . . . . .	-	-	-	-	-
TONS . . . . .	-	-	-	-	-
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES . . . . .					
FEED FOR LIVESTOCK AND POULTRY . . . . .	27 016	8 681	469	1 778	2 989
. . . . . FARMS . . . . .	17 139	3 801	242	904	1 386
DOLLARS . . . . .	28 255 734	2 115 142	367 000	652 346	657 597
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199 . . . . .	4 535	1 446	42	269	550
\$200 TO \$999 . . . . .	7 455	1 772	87	438	648
\$1,000 TO \$1,999 . . . . .	2 304	397	56	126	150
\$2,000 TO \$4,999 . . . . .	1 871	153	42	58	35
\$5,000 TO \$9,999 . . . . .	574	29	13	11	3
\$10,000 TO \$19,999 . . . . .	244	4	2	2	-
\$20,000 AND OVER . . . . .	156	-	-	-	-
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS . . . . .	12 211	2 946	195	748	1 088
50 TO 99 TONS . . . . .	337	7	3	3	-
100 TO 199 TONS . . . . .	161	3	-	-	-
200 TO 499 TONS . . . . .	66	-	-	-	-
500 TONS OR MORE . . . . .	17	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY . . . . .					
. . . . . FARMS . . . . .	12 946	3 203	193	758	1 211
DOLLARS . . . . .	56 297 466	4 887 133	1 051 410	1 563 789	1 463 069
\$1 TO \$999 . . . . .	7 317	2 177	74	437	852
\$1,000 TO \$2,499 . . . . .	2 171	501	42	137	193
\$2,500 TO \$4,999 . . . . .	1 316	286	28	92	94
\$5,000 TO \$9,999 . . . . .	991	145	15	64	51
\$10,000 TO \$19,999 . . . . .	635	73	23	21	18
\$20,000 AND OVER . . . . .	516	21	11	7	3
SEEDS, BULBS, PLANTS, AND TREES . . . . .					
. . . . . FARMS . . . . .	12 226	4 448	257	977	1 608
DOLLARS . . . . .	3 865 942	1 912 499	327 325	596 490	615 922
\$1 TO \$99 . . . . .	4 467	1 078	23	160	383
\$100 TO \$499 . . . . .	5 470	2 112	68	392	741
\$500 TO \$999 . . . . .	1 510	804	53	222	379
\$1,000 TO \$1,999 . . . . .	576	332	55	159	87
\$2,000 AND OVER . . . . .	203	122	58	44	18
FERTILIZER AND FERTILIZING MATERIALS . . . . .					
. . . . . FARMS . . . . .	10 208	3 471	261	919	1 277
DOLLARS . . . . .	7 675 639	2 599 636	517 373	929 117	794 421
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .					
. . . . . FARMS . . . . .	26 170	8 659	469	1 778	2 989
DOLLARS . . . . .	31 229 538	13 218 343	1 990 224	3 888 851	4 381 451
\$1 TO \$99 . . . . .	1 670	88	-	-	-
\$100 TO \$499 . . . . .	6 440	1 010	-	8	94
\$500 TO \$999 . . . . .	6 176	2 132	-	101	758
\$1,000 TO \$4,999 . . . . .	11 444	5 252	353	1 621	2 124
\$5,000 AND OVER . . . . .	440	177	116	48	13

Z REPORTED IN SMALL FRACTIONS.

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

Part 1.—Cash-Grain Farms

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

SUBJECT	COMMERCIAL FARMS--CON*			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS . . . . .	695	259	29	91	14	
ACRES . . . . .	120 332	25 681	2 529	4 084	530	
TONS . . . . .	3 127	864	71	241	10	
DRY MATERIALS . . . . .	690	248	75	91	14	
TONS . . . . .	3 111	856	74	241	10	
LIQUID MATERIALS . . . . .	9	11	4	-	-	
TONS . . . . .	16	8	4	-	-	
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE . . . . .	111	66	4	13	-	
ACRES . . . . .	3 308	2 058	20	361	-	
TONS . . . . .	110	66	4	13	-	
LIQUID MATERIALS . . . . .	207	111	1	29	-	
TONS . . . . .	1	-	-	-	-	
OTHER PASTURE (NOT CROPLAND) . . . . .	19	17	-	13	-	
ACRES . . . . .	898	851	-	235	-	
TONS . . . . .	19	17	-	13	-	
LIQUID MATERIALS . . . . .	32	61	-	46	-	
TONS . . . . .	-	-	-	-	-	
WHEAT . . . . .	634	231	25	77	14	
ACRES . . . . .	98 609	19 141	2 144	3 138	530	
TONS . . . . .	629	220	21	77	14	
LIQUID MATERIALS . . . . .	2 246	518	61	144	10	
TONS . . . . .	6	11	4	-	-	
BARLEY . . . . .	13	8	4	-	-	
ACRES . . . . .	244	87	12	10	-	
TONS . . . . .	14 579	2 858	330	254	-	
LIQUID MATERIALS . . . . .	242	87	12	10	-	
TONS . . . . .	505	125	12	13	-	
LIQUID MATERIALS . . . . .	2	-	-	-	-	
TONS . . . . .	2	-	-	-	-	
SUGAR BEETS . . . . .	-	-	-	-	-	
ACRES . . . . .	-	-	-	-	-	
TONS . . . . .	-	-	-	-	-	
LIQUID MATERIALS . . . . .	-	-	-	-	-	
TONS . . . . .	-	-	-	-	-	
ALL OTHER CROPS . . . . .	83	21	1	9	-	
ACRES . . . . .	2 939	771	35	108	-	
TONS . . . . .	82	21	1	9	-	
LIQUID MATERIALS . . . . .	120	41	1	10	-	
TONS . . . . .	(2)	-	-	-	-	
LIME OR LIMING MATERIALS . . . . .	-	-	-	-	-	
ACRES . . . . .	-	-	-	-	-	
TONS . . . . .	-	-	-	-	-	
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES . . . . .	2 149	1 006	290	379	142	
FEED FOR LIVESTOCK AND POULTRY . . . . .	851	343	75	141	25	
DOLLARS . . . . .	317 604	102 444	18 151	27 347	7 176	
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199 . . . . .	358	175	52	97	19	
\$200 TO \$999 . . . . .	430	150	19	43	5	
\$1,000 TO \$1,999 . . . . .	52	10	3	-	-	
\$2,000 TO \$4,999 . . . . .	11	6	1	1	1	
\$5,000 TO \$9,999 . . . . .	-	2	-	-	-	
\$10,000 TO \$19,999 . . . . .	-	-	-	-	-	
\$20,000 AND OVER . . . . .	-	-	-	-	-	
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS . . . . .	638	249	28	59	15	
50 TO 99 TONS . . . . .	-	1	-	-	-	
100 TO 199 TONS . . . . .	-	-	-	-	-	
200 TO 499 TONS . . . . .	-	-	-	-	-	
500 TONS OR MORE . . . . .	-	-	-	-	-	
PURCHASE OF LIVESTOCK AND POULTRY . . . . .	753	215	73	108	15	
DOLLARS . . . . .	648 160	130 888	29 817	61 337	1 163	
\$1 TO \$999 . . . . .	576	170	68	107	15	
\$1,000 TO \$2,499 . . . . .	112	15	2	-	-	
\$2,500 TO \$4,999 . . . . .	42	28	2	-	-	
\$5,000 TO \$9,999 . . . . .	13	2	-	-	-	
\$10,000 TO \$19,999 . . . . .	10	-	1	-	-	
\$20,000 AND OVER . . . . .	-	-	-	1	-	
SEEDS, BULBS, PLANTS, AND TREES . . . . .	1 035	449	122	173	70	
DOLLARS . . . . .	269 727	87 320	15 715	23 109	8 455	
\$1 TO \$99 . . . . .	302	148	62	87	36	
\$100 TO \$499 . . . . .	574	280	57	79	34	
\$500 TO \$999 . . . . .	131	16	3	7	-	
\$1,000 TO \$1,999 . . . . .	26	5	-	-	-	
\$2,000 AND OVER . . . . .	2	-	-	-	-	
FERTILIZER AND FERTILIZING MATERIALS . . . . .	715	266	33	98	20	
DOLLARS . . . . .	280 257	70 557	7 911	23 325	1 319	
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .	2 149	994	280	354	112	
DOLLARS . . . . .	2 145 794	710 418	101 605	111 392	30 966	
\$1 TO \$99 . . . . .	22	34	32	82	17	
\$100 TO \$499 . . . . .	401	333	174	174	76	
\$500 TO \$999 . . . . .	819	397	57	89	16	
\$1,000 TO \$4,999 . . . . .	907	230	17	9	3	
\$5,000 AND OVER . . . . .	-	-	-	-	-	

Z REPORTED IN SMALL FRACTIONS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

Part 1.—Cash-Grain Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . .	12 795	4 435	315	1 004	1 475
DOLLARS. . . . .	9 367 973	4 747 930	1 083 480	1 435 480	1 258 723
\$1 TO \$199. . . . .	4 290	865	14	112	316
\$200 TO \$499. . . . .	3 532	1 061	30	186	363
\$500 TO \$999. . . . .	2 325	1 023	37	223	322
\$1,000 TO \$1,999. . . . .	1 521	831	77	226	290
\$2,000 TO \$2,499. . . . .	351	211	18	69	90
\$2,500 TO \$4,999. . . . .	568	328	70	146	92
\$5,000 TO \$9,999. . . . .	161	91	47	40	2
\$10,000 AND OVER. . . . .	47	25	22	2	-
HIRED LABOR . . . . .	16 064	5 876	450	1 591	2 243
DOLLARS. . . . .	29 127 090	8 026 458	2 520 075	2 881 140	1 904 063
\$1 TO \$199. . . . .	3 359	998	4	68	341
\$200 TO \$499. . . . .	3 445	1 405	17	198	648
\$500 TO \$999. . . . .	2 749	1 200	28	310	593
\$1,000 TO \$2,499. . . . .	3 376	1 469	103	653	537
\$2,500 TO \$4,999. . . . .	1 860	523	124	273	107
\$5,000 TO \$9,999. . . . .	821	210	114	79	16
\$10,000 TO \$19,999. . . . .	314	53	43	9	1
\$20,000 TO \$49,999. . . . .	116	16	15	1	-
\$50,000 AND OVER. . . . .	24	2	2	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD. . . . .	389 658 649	137 954 059	27 714 346	47 684 043	42 693 530
AVERAGE PER FARM. . . . .	14 422	16 041	59 092	27 001	14 342
ALL CROPS . . . . .	172 328 549	119 406 784	24 104 752	41 347 351	36 869 705
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	169 576 120	119 383 476	24 104 713	41 341 619	36 858 521
VEGETABLES. . . . .	250 372	8 625	-	4 000	3 663
FRUITS AND NUTS. . . . .	497 672	5 473	39	196	4 096
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS. . . . .	2 004 385	9 210	-	1 536	3 425
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	216 718 852	18 541 256	3 609 238	6 336 452	5 820 675
POULTRY AND POULTRY PRODUCTS. . . . .	3 487 605	394 122	30 875	100 183	147 257
DAIRY PRODUCTS. . . . .	12 410 064	344 490	27 353	46 979	156 530
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY. . . . .	200 821 183	17 802 644	3 551 010	6 189 290	5 516 888
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . .	20 792	5 017	288	1 148	1 834
NUMBER. . . . .	2 873 425	407 185	66 663	128 172	132 994
COWS AND HEIFERS THAT HAVE CALVED . . . . .	19 830	4 845	276	1 088	1 786
NUMBER. . . . .	1 452 838	209 865	32 672	66 970	69 917
MILK COWS . . . . .	10 302	2 196	110	464	861
NUMBER. . . . .	55 102	5 869	381	1 102	2 337
HEIFERS AND HEIFER CALVES . . . . .	18 816	4 566	269	1 055	1 677
NUMBER. . . . .	798 390	115 034	19 748	35 781	36 420
STEERS AND BULLS, INCLUDING CALVES. . . . .	19 035	4 661	278	1 086	1 723
NUMBER. . . . .	622 197	82 286	14 243	25 421	26 657
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10. . . . .	2 545	582	25	106	171
10 TO 19. . . . .	1 822	456	7	45	145
20 TO 49. . . . .	4 114	1 315	29	205	446
50 TO 99. . . . .	4 458	1 342	37	275	610
100 TO 199. . . . .	4 022	929	76	339	388
200 TO 499. . . . .	2 896	355	87	169	74
500 OR MORE. . . . .	935	38	27	9	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4. . . . .	2 528	585	22	89	189
5 TO 9. . . . .	1 574	383	8	37	120
10 TO 19. . . . .	2 355	764	20	107	238
20 TO 29. . . . .	2 026	698	19	119	267
30 TO 49. . . . .	3 052	949	33	185	414
50 TO 99. . . . .	4 022	975	54	323	450
100 TO 199. . . . .	2 746	400	71	197	103
200 OR MORE. . . . .	1 527	91	49	31	5
MILK COWS:					
1 TO 4. . . . .	7 955	1 903	99	418	740
5 TO 9. . . . .	1 250	230	7	38	89
10 TO 19. . . . .	490	52	1	6	27
20 TO 29. . . . .	202	8	1	1	5
30 TO 49. . . . .	240	2	1	1	-
50 TO 99. . . . .	142	1	1	-	-
100 OR MORE. . . . .	23	-	-	-	-
HOGS AND PIGS . . . . .	4 740	1 196	68	292	438
NUMBER. . . . .	168 052	34 642	3 750	12 978	11 514
USED OR TO BE USED FOR BREEDING . . . . .	2 590	647	35	170	233
NUMBER. . . . .	22 726	4 880	522	1 843	1 544
ALL OTHER HOGS AND PIGS . . . . .	4 419	1 122	61	274	413
NUMBER. . . . .	145 326	29 762	3 228	11 135	9 970
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10. . . . .	2 349	589	31	115	215
10 TO 24. . . . .	925	260	9	63	94
25 TO 99. . . . .	1 028	262	16	76	101
100 TO 199. . . . .	272	64	6	28	23
200 TO 499. . . . .	136	18	5	8	5
500 OR MORE. . . . .	30	3	1	2	-

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

Part 1.—Cash-Grain Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . .	1 027	492	122	234	82	
DOLLARS. . . . .	719 815	222 191	28 241	66 604	17 601	
\$1 TO \$199. . . . .	237	127	59	148	35	
\$200 TO \$499. . . . .	239	187	56	61	41	
\$500 TO \$999. . . . .	295	139	7	18	6	
\$1,000 TO \$1,999. . . . .	201	37	-	-	-	
\$2,000 TO \$2,499. . . . .	33	1	-	-	-	
\$2,500 TO \$4,999. . . . .	19	1	-	7	-	
\$5,000 TO \$9,999. . . . .	2	-	-	-	-	
\$10,000 AND OVER. . . . .	1	-	-	-	-	
HIRED LABOR . . . . .	1 106	451	35	100	34	
DOLLARS. . . . .	561 960	150 331	8 889	23 474	4 041	
\$1 TO \$199. . . . .	350	212	23	53	28	
\$200 TO \$499. . . . .	370	165	7	45	5	
\$500 TO \$999. . . . .	220	46	3	1	1	
\$1,000 TO \$2,499. . . . .	148	26	2	-	-	
\$2,500 TO \$4,999. . . . .	17	2	-	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. . . . .	15 544 470	3 921 674	395 996	456 676	326 099	
AVERAGE PER FARM. . . . .	7 484	3 743	1 505	1 301	1 495	
ALL CROPS . . . . .	13 308 603	3 416 405	359 968	420 335	303 772	
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	13 303 779	3 415 102	359 742	418 672	303 772	
VEGETABLES. . . . .	473	489	-	250	-	
FRUITS AND NUTS . . . . .	476	630	36	691	-	
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .	3 875	184	190	722	-	
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	2 234 595	504 768	35 528	36 341	22 327	
POULTRY AND POULTRY PRODUCTS. . . . .	91 026	21 824	2 957	1 755	3 242	
DAIRY PRODUCTS. . . . .	93 942	18 016	1 670	2 306	488	
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . .	2 049 627	464 928	30 901	32 280	18 597	
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . .	1 198	464	85	116	47	
NUMBER. . . . .	59 266	17 218	2 872	1 805	938	
COWS AND HEIFERS THAT HAVE CALVED . . . . .	1 166	448	81	103	45	
NUMBER. . . . .	30 359	8 567	1 380	795	532	
MILK COWS . . . . .	553	169	39	59	17	
NUMBER. . . . .	1 564	409	76	101	27	
HEIFERS AND HEIFER CALVES . . . . .	1 087	406	72	93	36	
NUMBER. . . . .	16 938	5 224	923	584	250	
STEERS AND BULLS, INCLUDING CALVES. . . . .	1 093	414	67	87	31	
NUMBER. . . . .	11 969	3 427	569	426	156	
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10. . . . .	158	85	37	62	25	
10 TO 19. . . . .	146	95	18	29	7	
20 TO 49. . . . .	435	182	18	20	11	
50 TO 99. . . . .	344	71	5	4	3	
100 TO 199. . . . .	97	25	4	-	1	
200 TO 499. . . . .	17	5	3	1	-	
500 OR MORE . . . . .	1	1	-	-	-	
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4. . . . .	171	83	31	57	19	
5 TO 9. . . . .	117	80	21	24	12	
10 TO 19. . . . .	255	132	12	13	7	
20 TO 29. . . . .	214	73	6	4	3	
30 TO 49. . . . .	264	48	5	4	2	
50 TO 99. . . . .	122	23	3	1	1	
100 TO 199. . . . .	20	8	1	-	1	
200 OR MORE . . . . .	3	1	2	-	-	
MILK COWS:						
1 TO 4. . . . .	465	146	35	56	16	
5 TO 9. . . . .	73	19	4	3	1	
10 TO 19. . . . .	14	4	-	-	-	
20 TO 29. . . . .	1	-	-	-	-	
30 TO 49. . . . .	-	-	-	-	-	
50 TO 99. . . . .	-	-	-	-	-	
100 OR MORE . . . . .	-	-	-	-	-	
HOGS AND PIGS . . . . .						
FARMS. . . . .	290	94	14	25	5	
NUMBER. . . . .	5 311	996	93	136	61	
USED OR TO BE USED FOR BREEDING . . . . .	159	43	7	5	1	
NUMBER. . . . .	807	148	16	7	4	
ALL OTHER HOGS AND PIGS . . . . .	274	86	14	23	5	
NUMBER. . . . .	4 504	848	77	129	57	
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10. . . . .	154	63	11	22	2	
10 TO 24. . . . .	69	22	3	2	2	
25 TO 99. . . . .	60	9	-	1	1	
100 TO 199. . . . .	7	-	-	-	-	
200 TO 499. . . . .	-	-	-	-	-	
500 OR MORE . . . . .	-	-	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

Part 1.—Cash-Grain Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY ON FARMS--CON.					
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . .					
. . . . . *FARMS . . . . .	3 098	806	40	200	297
LITTERS . . . . .	32 180	5 996	632	2 154	2 114
FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS . . . . .	1 131	332	8	62	118
3 TO 9 LITTERS . . . . .	1 085	293	14	64	117
10 TO 19 LITTERS . . . . .	456	106	7	36	42
20 TO 49 LITTERS . . . . .	310	59	6	30	18
50 TO 99 LITTERS . . . . .	85	16	5	8	2
100 LITTERS OR MORE . . . . .	31	-	-	-	-
SHEEP AND LAMBS . . . . .					
. . . . . *FARMS . . . . .	3 754	353	21	75	125
NUMBER . . . . .	1 459 997	47 814	10 067	18 271	13 147
LAMBS UNDER 1 YEAR OLD . . . . .					
. . . . . *FARMS . . . . .	2 533	242	10	56	95
NUMBER . . . . .	385 752	13 013	2 610	5 656	3 436
SHEEP 1 YEAR OLD AND OVER . . . . .					
. . . . . *FARMS . . . . .	3 479	308	21	68	105
NUMBER . . . . .	1 074 245	34 801	7 457	12 615	9 711
EWES . . . . .					
. . . . . *FARMS . . . . .	3 372	294	20	67	101
NUMBER . . . . .	1 035 862	33 340	7 154	12 124	9 348
RAMS AND WETHERS . . . . .					
. . . . . *FARMS . . . . .	2 879	251	18	57	85
NUMBER . . . . .	38 383	1 461	303	491	363
CHICKENS 4 MONTHS OLD AND OVER . . . . .					
. . . . . *FARMS . . . . .	11 073	3 261	147	723	1 240
NUMBER . . . . .	993 188	188 941	12 405	43 991	71 140
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES . . . . .					
. . . . . *FARMS . . . . .	19 724	4 741	276	1 096	1 755
NUMBER . . . . .	1 419 875	153 043	27 283	51 380	49 468
DOLLARS . . . . .	167 175 303	15 841 533	3 208 967	5 448 691	4 934 099
HOGS AND PIGS . . . . .					
. . . . . *FARMS . . . . .	3 701	940	53	243	346
NUMBER . . . . .	249 832	44 618	5 525	17 835	14 290
DOLLARS . . . . .	6 678 222	1 181 781	166 675	471 824	370 861
SHEEP AND LAMBS . . . . .					
. . . . . *FARMS . . . . .	3 645	321	20	70	111
NUMBER . . . . .	1 175 845	32 396	7 016	11 446	8 650
DOLLARS . . . . .	18 023 025	463 543	100 612	164 520	124 058
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK . . . . .					
. . . . . *FARMS . . . . .	1 196	52	1	8	19
POUNDS . . . . .	228 519 926	1 123 680	350 000	12 841	504 357
DOLLARS . . . . .	10 856 079	56 196	17 570	777	24 743
CREAM . . . . .					
. . . . . *FARMS . . . . .	3 300	814	18	137	338
POUNDS . . . . .	2 681 003	497 500	16 876	79 738	227 391
DOLLARS . . . . .	1 554 986	288 551	9 789	46 248	131 886
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .					
. . . . . *FARMS . . . . .	9	-	-	-	-
NUMBER . . . . .	44 960	-	-	-	-
DOLLARS . . . . .	27 876	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . .					
. . . . . *FARMS . . . . .	2 347	700	40	154	258
NUMBER . . . . .	387 095	55 271	4 144	12 589	20 065
DOLLARS . . . . .	212 913	30 400	2 279	6 925	11 036
CHICKEN EGGS . . . . .					
. . . . . *FARMS . . . . .	4 658	1 485	57	312	558
DOZENS . . . . .	8 921 036	1 039 329	80 383	262 357	393 177
DOLLARS . . . . .	3 033 159	353 374	27 331	89 202	133 680
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES . . . . .					
. . . . . *FARMS . . . . .	1 457	318	18	66	135
ACRES . . . . .	61 125	14 808	1 504	3 724	6 115
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES . . . . .	427	65	2	4	30
20 TO 49 ACRES . . . . .	606	139	7	33	54
50 TO 74 ACRES . . . . .	213	62	1	13	29
75 TO 99 ACRES . . . . .	96	24	3	8	12
100 TO 149 ACRES . . . . .	69	17	1	5	8
150 TO 199 ACRES . . . . .	24	6	1	2	1
200 ACRES OR MORE . . . . .	22	5	3	1	1
HARVESTED FOR GRAIN . . . . .					
. . . . . *FARMS . . . . .	100	11	-	1	2
ACRES . . . . .	3 144	405	-	35	113
BUSHELLS . . . . .	170 908	15 120	-	3 500	1 440
SALES . . . . .					
. . . . . *FARMS . . . . .	55	8	-	1	-
BUSHELLS . . . . .	95 170	12 458	-	3 500	-
SMALL GRAINS HARVESTED:					
WHEAT . . . . .					
. . . . . *FARMS . . . . .	15 513	8 548	469	1 764	2 969
ACRES . . . . .	3 742 718	3 038 758	537 327	975 322	990 657
BUSHELLS . . . . .	87 632 232	71 900 114	14 356 146	24 749 550	22 315 862
WINTER WHEAT . . . . .					
. . . . . *FARMS . . . . .	8 746	5 102	366	1 258	1 792
ACRES . . . . .	1 781 794	1 413 466	306 374	491 504	424 275
BUSHELLS . . . . .	49 569 146	40 173 549	9 346 481	14 807 354	11 391 164
SPRING WHEAT . . . . .					
. . . . . *FARMS . . . . .	10 350	5 954	322	1 196	2 124
ACRES . . . . .	1 960 924	1 625 292	230 953	483 818	566 382
BUSHELLS . . . . .	38 063 086	31 726 565	5 009 665	9 942 196	10 924 698
DURUM WHEAT . . . . .					
. . . . . *FARMS . . . . .	1 042	848	72	220	314
ACRES . . . . .	170 690	154 929	24 859	51 443	54 198
BUSHELLS . . . . .	3 691 716	3 375 708	588 079	1 146 722	1 179 602
OTHER SPRING WHEAT . . . . .					
. . . . . *FARMS . . . . .	9 973	5 696	307	1 142	2 029
ACRES . . . . .	1 790 234	1 470 363	206 094	432 375	512 184
BUSHELLS . . . . .	34 371 370	28 350 857	4 421 586	8 795 474	9 745 096

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

Part 1.—Cash-Grain Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		ABNORMAL
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FALLOWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . .	FARMS . . . . .	63	9	10		2
	LITTERS . . . . .	197	155	24		3
FARMS REPORTING BY LITTERS FALLOWED:						
1 OR 2 LITTERS . . . . .		93	43	8	8	2
3 TO 9 LITTERS . . . . .		77	20	1	2	-
10 TO 19 LITTERS . . . . .		21	-	-	-	-
20 TO 49 LITTERS . . . . .		5	-	-	-	-
50 TO 99 LITTERS . . . . .		1	-	-	-	-
100 LITTERS OR MORE . . . . .		-	-	-	-	-
SHEEP AND LAMBS . . . . .						
	FARMS . . . . .	88	34	10	6	1
	NUMBER . . . . .	4 598	1 374	357	117	6
LAMBS UNDER 1 YEAR OLD . . . . .						
	FARMS . . . . .	54	21	6	5	-
	NUMBER . . . . .	915	307	89	41	-
SHEEP 1 YEAR OLD AND OVER . . . . .						
	FARMS . . . . .	74	31	9	6	1
	NUMBER . . . . .	3 683	1 067	268	76	6
EWES . . . . .						
	FARMS . . . . .	70	27	9	6	1
	NUMBER . . . . .	3 482	1 009	223	75	5
RAMS AND WETHERS . . . . .						
	FARMS . . . . .	58	25	8	1	1
	NUMBER . . . . .	201	58	45	1	1
CHICKENS 4 MONTHS OLD AND OVER . . . . .						
	FARMS . . . . .	780	310	61	68	43
	NUMBER . . . . .	44 248	14 486	2 671	2 434	2 125
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . . .						
	FARMS . . . . .	1 122	430	62	70	31
	NUMBER . . . . .	19 435	5 190	287	324	196
	DOLLARS . . . . .	1 807 482	416 724	25 570	28 139	17 609
HOGS AND PIGS . . . . .						
	FARMS . . . . .	225	66	7	9	6
	NUMBER . . . . .	5 928	989	51	115	31
	DOLLARS . . . . .	147 814	23 605	1 002	2 558	946
SHEEP AND LAMBS . . . . .						
	FARMS . . . . .	82	30	8	4	-
	NUMBER . . . . .	4 053	1 009	222	75	-
	DOLLARS . . . . .	57 494	14 207	2 652	618	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . . .						
	FARMS . . . . .	18	5	1	3	-
	POUNDS . . . . .	225 792	29 090	1 600	14 928	-
	DOLLARS . . . . .	11 336	1 706	64	883	-
CREAM . . . . .						
	FARMS . . . . .	248	58	15	11	6
	POUNDS . . . . .	142 563	28 153	2 779	2 461	847
	DOLLARS . . . . .	82 687	16 329	1 612	1 428	492
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .						
	FARMS . . . . .	-	-	-	-	-
	NUMBER . . . . .	-	-	-	-	-
	DOLLARS . . . . .	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . .						
	FARMS . . . . .	187	50	11	7	12
	NUMBER . . . . .	14 129	3 710	634	491	855
	DOLLARS . . . . .	7 771	2 040	349	270	470
CHICKEN EGGS . . . . .						
	FARMS . . . . .	390	143	25	25	23
	DOZENS . . . . .	238 792	57 188	7 432	4 403	8 039
	DOLLARS . . . . .	81 189	19 444	2 528	1 497	2 734
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . . .						
	FARMS . . . . .	74	21	4	-	4
	ACRES . . . . .	2 421	933	111	-	96
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES . . . . .		20	7	2	-	3
20 TO 49 ACRES . . . . .		34	9	2	-	-
50 TO 74 ACRES . . . . .		18	1	-	-	1
75 TO 99 ACRES . . . . .		1	-	-	-	-
100 TO 149 ACRES . . . . .		1	2	-	-	-
150 TO 199 ACRES . . . . .		-	2	-	-	-
200 ACRES OR MORE . . . . .		-	-	-	-	-
HARVESTED FOR GRAIN . . . . .						
	FARMS . . . . .	6	1	1	-	1
	ACRES . . . . .	235	10	12	-	15
	BUSHEL . . . . .	8 780	1 000	400	-	1 125
SALES . . . . .						
	FARMS . . . . .	5	1	1	-	1
	BUSHEL . . . . .	7 950	608	400	-	934
SMALL GRAINS HARVESTED:						
WHEAT . . . . .						
	FARMS . . . . .	2 066	1 035	245	306	205
	ACRES . . . . .	409 481	112 088	13 883	13 160	10 706
	BUSHEL . . . . .	8 184 270	2 085 046	209 240	242 639	187 241
WINTER WHEAT . . . . .						
	FARMS . . . . .	1 082	511	93	156	98
	ACRES . . . . .	148 838	38 273	4 202	4 828	3 564
	BUSHEL . . . . .	3 657 440	895 763	75 347	113 757	81 443
SPRING WHEAT . . . . .						
	FARMS . . . . .	1 462	683	167	170	124
	ACRES . . . . .	260 643	73 815	9 681	8 332	7 142
	BUSHEL . . . . .	4 526 830	1 189 283	133 893	128 882	105 798
DURUM WHEAT . . . . .						
	FARMS . . . . .	186	47	9	14	8
	ACRES . . . . .	20 302	3 661	466	645	379
	BUSHEL . . . . .	390 602	61 078	9 625	10 261	6 169
OTHER SPRING WHEAT . . . . .						
	FARMS . . . . .	1 404	655	159	158	117
	ACRES . . . . .	240 341	70 154	9 215	7 687	6 763
	BUSHEL . . . . .	4 136 228	1 128 205	124 268	118 621	99 629

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

## Part 1.—Cash-Grain Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.					
SMALL GRAINS HARVESTED--CON.					
OATS FOR GRAIN. . . . .	FARMS. . . . . 6 182	2 382	129	546	900
	ACRES. . . . . 222 538	108 456	15 998	32 692	36 706
	BUSHEL. . . . . 7 966 257	3 667 435	558 293	1 127 323	1 253 790
BARLEY FOR GRAIN. . . . .	FARMS. . . . . 12 996	7 267	404	1 596	2 630
	ACRES. . . . . 1 474 033	1 174 466	226 827	408 265	366 514
	BUSHEL. . . . . 45 972 305	36 790 833	7 997 182	13 173 821	11 041 728
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	FARMS. . . . . 13 156	2 341	146	545	802
	ACRES. . . . . 1 003 399	119 569	17 771	34 702	38 651
	TONS. . . . . 1 986 816	211 190	35 376	63 135	66 117
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	FARMS. . . . . 3 305	365	13	85	123
	ACRES. . . . . 269 549	15 728	1 122	4 664	5 107
	TONS. . . . . 390 658	17 643	1 430	4 734	6 046
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	FARMS. . . . . 4 581	2 066	120	488	806
	ACRES. . . . . 172 793	82 855	9 352	26 931	29 884
	TONS. . . . . 207 640	97 481	12 190	31 894	35 419
WILD HAY CUT. . . . .	FARMS. . . . . 4 521	1 254	71	252	494
	ACRES. . . . . 496 467	51 612	5 588	13 450	19 137
	TONS. . . . . 477 142	48 261	5 565	13 416	17 804
OTHER HAY CUT . . . . .	FARMS. . . . . 2 707	1 172	63	303	444
	ACRES. . . . . 157 316	49 552	4 357	14 740	18 232
	TONS. . . . . 133 533	40 084	3 832	12 134	14 495
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS. . . . . 272	47	7	13	15
	ACRES. . . . . 16 329	2 878	839	1 238	523
	TONS, GREEN WT. . . . . 75 520	10 529	3 795	4 028	1 934
ALFALFA SEED. . . . .	FARMS. . . . . 880	94	7	28	33
	ACRES. . . . . 44 580	4 530	1 556	1 190	1 300
	POUNDS. . . . . 4 670 589	424 667	172 600	96 277	108 698
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS. . . . . 1 841	513	20	96	197
	ACRES. . . . . 6 863	99	6	49	17
	HUNDREDWEIGHT. . . . . 1 141 639	9 905	459	5 141	1 823
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	FARMS. . . . . 338	55	-	3	22
	ACRES. . . . . 12 389	2 434	-	146	1 300
	100-LB. BAGS. . . . . 185 652	38 575	-	2 975	22 057
SUGAR BEETS FOR SUGAR . . . . .	FARMS. . . . . 1 099	9	-	6	3
	ACRES. . . . . 68 192	308	-	245	63
	TONS. . . . . 967 918	3 806	-	2 828	978
VEGETABLES HARVESTED FOR SALE . . . . .	FARMS. . . . . 171	9	-	1	3
	ACRES. . . . . 1 698	20	-	11	5
	SALES . . . . . 250 372	8 625	-	4 000	3 663
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .					
	FARMS. . . . . 636	46	3	6	17
	ACRES. . . . . 1 840	91	3	8	26



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

Part 1.—Cash-Grain Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		ABNORMAL
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	
SPECIFIED CROPS HARVESTED--CON.						
SMALL GRAINS HARVESTED--CON.						
OATS FOR GRAIN. . . . .	FARMS. . . . . 557	205	45	61	32	
	ACRES. . . . . 16 719	5 342	999	991	641	
	BUSHEL. . . . . 547 831	154 298	25 900	28 988	17 189	
BARLEY FOR GRAIN. . . . .	FARMS. . . . . 1 722	759	156	177	113	
	ACRES. . . . . 134 026	34 747	4 087	4 325	3 037	
	BUSHEL. . . . . 3 621 548	863 891	92 663	102 888	67 925	
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	FARMS. . . . . 536	259	53	82	34	
	ACRES. . . . . 19 854	7 285	1 306	1 362	566	
	TONS. . . . . 33 043	11 740	1 779	2 219	690	
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY. . . . .	FARMS. . . . . 101	34	9	10	2	
	ACRES. . . . . 3 352	1 330	153	148	23	
	TONS. . . . . 3 941	1 304	188	224	32	
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY. . . . .	FARMS. . . . . 466	165	21	19	20	
	ACRES. . . . . 12 480	3 762	446	230	265	
	TONS. . . . . 13 559	3 956	463	204	201	
WILD HAY CUT. . . . .	FARMS. . . . . 300	116	21	13	15	
	ACRES. . . . . 10 076	2 704	657	319	530	
	TONS. . . . . 8 665	2 245	566	226	299	
OTHER HAY CUT. . . . .	FARMS. . . . . 267	77	18	13	8	
	ACRES. . . . . 9 430	2 301	492	235	213	
	TONS. . . . . 7 295	1 870	458	208	139	
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS. . . . .	FARMS. . . . . 10	2	-	-	-	
	ACRES. . . . . 237	41	-	-	-	
	TONS, GREEN WT. . . . . 727	45	-	-	-	
ALFALFA SEED. . . . .	FARMS. . . . . 18	6	2	-	-	
	ACRES. . . . . 408	46	30	-	-	
	POUNDS. . . . . 40 242	5 300	1 550	-	-	
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE. . . . .	FARMS. . . . . 133	55	12	17	11	
	ACRES. . . . . 18	7	2	2	2	
	HUNDREDWEIGHT. . . . . 1 865	487	130	229	153	
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	FARMS. . . . . 16	7	7	1	-	
	ACRES. . . . . 666	205	117	27	-	
	100-LB. BAGS. . . . . 10 112	2 440	991	200	-	
SUGAR BEETS FOR SUGAR. . . . .	FARMS. . . . . -	-	-	-	-	
	ACRES. . . . . -	-	-	-	-	
	TONS. . . . . -	-	-	-	-	
VEGETABLES HARVESTED FOR SALE. . . . .	FARMS. . . . . 3	2	-	1	-	
	ACRES. . . . . 3	1	-	3	-	
	SALES. . . . . 473	489	-	250	-	
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .	FARMS. . . . . 10	7	3	8	2	
	ACRES. . . . . 25	20	9	8	1	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 4.—Other Field-Crop Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
FARMS, ACREAGE, AND VALUE					
FARMS . . . . . NUMBER . .	27 020	684	85	161	285
PERCENT . . . . . (x)		100.0	12.4	23.5	41.7
LAND IN FARMS . . . . . ACRES . .	65 833 760	322 103	88 114	108 306	87 633
PERCENT . . . . . (x)		100.0	27.4	33.6	27.2
AVERAGE SIZE OF FARM . . . . . ACRES . .	2 436.5	470.9	1 036.6	672.7	307.5
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM . . . . . DOLLARS . .	103 271	72 079	158 691	71 406	54 241
AVERAGE PER ACRE . . . . . DOLLARS . .	42.30	147.39	169.65	121.67	164.93
FARMS BY VALUE:					
LESS THAN \$10,000 . . . . .	1 770	20	-	-	7
\$10,000 TO \$19,999 . . . . .	2 834	42	-	14	-
\$20,000 TO \$39,999 . . . . .	5 147	158	3	11	86
\$40,000 TO \$69,999 . . . . .	5 328	218	20	67	88
\$70,000 TO \$99,999 . . . . .	3 485	157	30	78	32
\$100,000 TO \$149,999 . . . . .	3 350	67	37	11	19
\$150,000 TO \$199,999 . . . . .	1 919	24	10	7	7
\$200,000 TO \$499,999 . . . . .	2 645	14	12	2	-
\$500,000 OR MORE . . . . .	542	9	9	-	-
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED . . . . . FARMS . .					
	24 308	684	85	161	285
	7 812 612	115 323	31 496	34 340	37 653
1 TO 9 ACRES . . . . . FARMS . .	986	2	-	-	-
10 TO 19 ACRES . . . . . FARMS . .	837	-	-	-	-
20 TO 29 ACRES . . . . . FARMS . .	769	6	-	-	-
30 TO 49 ACRES . . . . . FARMS . .	1 532	28	-	1	4
50 TO 99 ACRES . . . . . FARMS . .	3 369	170	4	6	71
100 TO 199 ACRES . . . . . FARMS . .	4 840	301	20	68	182
200 TO 499 ACRES . . . . . FARMS . .	7 059	164	49	85	28
500 TO 999 ACRES . . . . . FARMS . .	3 608	10	9	1	-
1,000 ACRES OR MORE . . . . . FARMS . .	1 308	3	3	-	-
CROPLAND USED ONLY FOR PASTURE . . . . . FARMS . .					
	6 680	296	44	73	127
	1 030 734	15 838	3 747	4 442	5 648
CULTIVATED SUMMER FALLOW . . . . . FARMS . .					
	14 840	288	44	81	120
	5 695 266	13 783	3 049	5 558	3 914
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . . FARMS . .					
	3 318	78	10	19	34
	444 787	3 323	761	986	1 128
CROP FAILURE . . . . . FARMS . .					
	1 519	49	2	12	19
	145 089	772	62	238	256
IDLE CROPLAND . . . . . FARMS . .					
	2 551	78	9	21	24
	259 943	2 553	232	1 009	406
WOODLAND PASTURED . . . . . FARMS . .					
	3 406	52	7	10	22
	1 869 971	7 167	1 044	4 132	1 219
WOODLAND NOT PASTURED . . . . . FARMS . .					
	1 068	18	5	3	6
	255 335	773	291	92	302
OTHER PASTURE (SEE TEXT) . . . . . FARMS . .					
	20 414	404	52	100	163
	47 376 901	149 201	44 929	53 378	32 010
IMPROVED PASTURE . . . . . FARMS . .					
	5 904	196	29	42	86
	1 035 065	10 419	4 384	2 242	2 820
IRRIGATED LAND IN FARMS . . . . . FARMS . .					
	10 843	676	84	161	284
	1 893 360	123 427	33 385	35 690	41 402
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR . . . . . FARMS . .					
	674	4	4	-	-
	78 079	303	303	-	-
LAND IN STRIPCROPPING SYSTEMS FOR					
SOIL EROSION CONTROL . . . . . FARMS . .					
	8 070	21	2	11	7
	5 637 518	3 583	989	1 477	715
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS . . . . . FARMS . .					
	9 308	61	15	19	17
	41 413	102	19	32	27
	109 028	212	27	56	72
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . . . FARMS . .					
	9 179	218	45	73	66
FEED GRAINS . . . . . FARMS . .					
	5 177	70	27	14	21
FARMS BY SIZE					
LESS THAN 10 ACRES . . . . .	704	1	-	-	-
10 TO 49 ACRES . . . . .	1 641	13	-	1	-
50 TO 69 ACRES . . . . .	385	8	-	-	4
70 TO 99 ACRES . . . . .	897	39	3	3	12
100 TO 139 ACRES . . . . .	758	67	1	2	37
140 TO 179 ACRES . . . . .	1 353	102	2	6	59
180 TO 219 ACRES . . . . .	640	67	5	14	34
220 TO 259 ACRES . . . . .	626	56	6	17	24
260 TO 499 ACRES . . . . .	3 130	180	29	63	71
500 TO 699 ACRES . . . . .	1 754	55	9	20	23
700 TO 999 ACRES . . . . .	2 200	47	16	17	12
1,000 TO 1,999 ACRES . . . . .	5 101	27	6	8	9
2,000 ACRES OR MORE . . . . .	7 831	22	9	10	-
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS . . . . .					
	11 431	221	19	30	96
PART OWNERS . . . . .					
	12 043	237	47	80	78
ALL TENANTS . . . . .					
	3 249	225	19	50	111
CASH TENANTS . . . . .					
	774	30	2	5	6
SHARE-CASH TENANTS . . . . .					
	501	50	14	8	28
CROP-SHARE TENANTS . . . . .					
	1 193	110	2	38	50
LIVESTOCK-SHARE TENANTS . . . . .					
	355	23	1	7	10
OTHER AND UNSPECIFIED TENANTS . . . . .					
	337	6	-	-	6
WHITE FARM OPERATORS:					
FULL OWNERS . . . . .					
	11 258	216	17	30	94
PART OWNERS . . . . .					
	11 813	233	45	79	77
ALL TENANTS . . . . .					
	3 185	224	19	50	111
NONWHITE FARM OPERATORS:					
FULL OWNERS . . . . .					
	173	5	2	-	2
PART OWNERS . . . . .					
	230	4	2	1	1
ALL TENANTS . . . . .					
	64	1	-	-	-

X NOT APPLICABLE.

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

Part 4.—Other Field-Crop Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
FARMS, ACREAGE, AND VALUE						
FARMS . . . . . NUMBER . . . . .	129	20	4	10	6	
PERCENT . . . . .	18.9	2.9	.6	(X)	(X)	
LAND IN FARMS . . . . . ACRES . . . . .	32 726	5 040	284	584	79	
PERCENT . . . . .	10.2	1.6	.1	(X)	(X)	
AVERAGE SIZE OF FARM . . . . . ACRES . . . . .	253.7	252.0	71.0	58.4	13.2	
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM . . . . . DOLLARS . . . . .	34 274	29 706	-	-	-	
AVERAGE PER ACRE . . . . . DOLLARS . . . . .	123.68	123.26	-	-	-	
FARMS BY VALUE:						
LESS THAN \$10,000 . . . . .	13	-	-	-	-	
\$10,000 TO \$19,999 . . . . .	23	5	-	-	-	
\$20,000 TO \$39,999 . . . . .	51	7	-	-	-	
\$40,000 TO \$69,999 . . . . .	38	5	-	-	-	
\$70,000 TO \$99,999 . . . . .	17	-	-	-	-	
\$100,000 TO \$149,999 . . . . .	-	-	-	-	-	
\$150,000 TO \$199,999 . . . . .	-	-	-	-	-	
\$200,000 TO \$499,999 . . . . .	-	-	-	-	-	
\$500,000 OR MORE . . . . .	-	-	-	-	-	
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED . . . . . FARMS . . . . .	129	20	4	10	6	
ACRES . . . . .	10 768	958	108	86	14	
1 TO 9 ACRES . . . . . FARMS . . . . .	-	1	1	6	6	
10 TO 19 ACRES . . . . . FARMS . . . . .	-	-	-	2	-	
20 TO 29 ACRES . . . . . FARMS . . . . .	2	3	1	2	-	
30 TO 49 ACRES . . . . . FARMS . . . . .	12	9	2	-	-	
50 TO 99 ACRES . . . . . FARMS . . . . .	83	6	-	-	-	
100 TO 199 ACRES . . . . . FARMS . . . . .	30	1	-	-	-	
200 TO 499 ACRES . . . . . FARMS . . . . .	2	-	-	-	-	
500 TO 999 ACRES . . . . . FARMS . . . . .	-	-	-	-	-	
1,000 ACRES OR MORE . . . . . FARMS . . . . .	-	-	-	-	-	
CROPLAND USED ONLY FOR PASTURE . . . . . FARMS . . . . .	46	5	1	1	1	
ACRES . . . . .	1 729	212	60	100	7	
CULTIVATED SUMMER FALLOW . . . . . FARMS . . . . .	39	4	-	1	1	
ACRES . . . . .	1 181	81	-	4	1	
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . . FARMS . . . . .	12	2	1	1	-	
ACRES . . . . .	431	9	8	50	-	
CROP FAILURE . . . . . FARMS . . . . .	13	2	1	1	-	
ACRES . . . . .	150	21	45	2	-	
IDLE CROPLAND . . . . . FARMS . . . . .	18	5	-	1	1	
ACRES . . . . .	337	568	1	57	3	
WOODLAND PASTURED . . . . . FARMS . . . . .	12	1	-	3	-	
ACRES . . . . .	622	150	-	57	-	
WOODLAND NOT PASTURED . . . . . FARMS . . . . .	4	-	-	-	-	
ACRES . . . . .	88	-	-	-	-	
OTHER PASTURE (SEE TEXT) . . . . . FARMS . . . . .	78	10	1	7	3	
ACRES . . . . .	15 929	2 927	28	191	42	
IMPROVED PASTURE . . . . . FARMS . . . . .	34	5	-	1	2	
ACRES . . . . .	850	123	-	4	18	
IRRIGATED LAND IN FARMS . . . . . FARMS . . . . .	127	16	4	5	4	
ACRES . . . . .	11 741	1 041	168	157	20	
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR . . . . . FARMS . . . . .	-	-	-	-	-	
ACRES . . . . .	-	-	-	-	-	
LAND IN STRIPCROPPING SYSTEMS FOR						
SOIL EROSION CONTROL . . . . . FARMS . . . . .	1	-	-	-	-	
ACRES . . . . .	402	-	-	-	-	
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS . . . . . FARMS . . . . .	9	1	-	-	-	
NUMBER . . . . .	20	4	-	-	-	
ACRES . . . . .	53	4	-	-	-	
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . FARMS . . . . .	27	7	-	-	-	
FEED GRAINS . . . . . FARMS . . . . .	7	1	-	-	-	
FARMS BY SIZE						
LESS THAN 10 ACRES . . . . .	-	1	-	1	3	
10 TO 49 ACRES . . . . .	5	5	2	5	3	
50 TO 69 ACRES . . . . .	3	1	-	1	-	
70 TO 99 ACRES . . . . .	18	3	1	1	-	
100 TO 139 ACRES . . . . .	25	2	-	1	-	
140 TO 179 ACRES . . . . .	33	1	1	-	-	
180 TO 219 ACRES . . . . .	11	3	-	1	-	
220 TO 259 ACRES . . . . .	7	2	-	-	-	
260 TO 499 ACRES . . . . .	17	-	-	-	-	
500 TO 699 ACRES . . . . .	2	1	-	-	-	
700 TO 999 ACRES . . . . .	2	-	-	-	-	
1,000 TO 1,999 ACRES . . . . .	4	-	-	-	-	
2,000 ACRES OR MORE . . . . .	2	1	-	-	-	
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS . . . . .	62	11	3	5	6	
PART OWNERS . . . . .	27	5	-	1	-	
ALL TENANTS . . . . .	40	4	1	4	-	
CASH TENANTS . . . . .	17	-	-	-	-	
SHARE-CASH TENANTS . . . . .	-	-	-	-	-	
CROP-SHARE TENANTS . . . . .	20	-	-	-	-	
LIVESTOCK-SHARE TENANTS . . . . .	5	-	-	-	-	
OTHER AND UNSPECIFIED TENANTS . . . . .	-	-	-	-	-	
WHITE FARM OPERATORS:						
FULL OWNERS . . . . .	61	11	3	5	5	
PART OWNERS . . . . .	27	5	-	1	-	
ALL TENANTS . . . . .	40	3	1	4	-	
NONWHITE FARM OPERATORS:						
FULL OWNERS . . . . .	1	-	-	-	1	
PART OWNERS . . . . .	-	-	-	-	-	
ALL TENANTS . . . . .	-	1	-	-	-	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

X NOT APPLICABLE.

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

Part 4.—Other Field-Crop Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . .	27 020	709	121	190	239
FARMS . . . . .	101 244	3 125	646	901	1 017
PERSONS . . . . .					
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE . . . . .	99 243	2 994	555	901	977
NONWHITE . . . . .	2 001	131	91	-	40
BY TENURE OF FARM OPERATOR:					
FULL OWNERS . . . . .	38 809	685	152	131	176
PART OWNERS AND MANAGERS . . . . .	49 637	1 452	403	486	417
ALL TENANTS . . . . .	12 798	988	91	284	424
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS . . . . .	364	25	2	1	12
25 TO 34 YEARS . . . . .	3 017	116	10	32	57
35 TO 44 YEARS . . . . .	6 570	186	31	44	82
45 TO 54 YEARS . . . . .	7 811	223	31	52	92
55 TO 64 YEARS . . . . .	5 543	112	9	30	33
65 YEARS AND OVER . . . . .	3 715	22	2	2	9
ALL PERSONS:					
MALE:					
UNDER 5 YEARS . . . . .	4 486	178	59	47	39
5 TO 9 YEARS . . . . .	5 870	173	35	51	65
10 TO 14 YEARS . . . . .	7 375	227	40	67	84
15 TO 19 YEARS . . . . .	5 245	234	59	69	84
20 TO 24 YEARS . . . . .	1 585	57	10	13	23
25 TO 34 YEARS . . . . .	4 122	158	36	62	43
35 TO 44 YEARS . . . . .	7 223	215	39	46	96
45 TO 54 YEARS . . . . .	8 163	263	52	61	80
55 TO 64 YEARS . . . . .	5 822	161	17	59	45
65 YEARS AND OVER . . . . .	3 983	9	3	-	-
FEMALE:					
UNDER 5 YEARS . . . . .	4 259	111	20	25	32
5 TO 9 YEARS . . . . .	5 680	197	37	73	50
10 TO 14 YEARS . . . . .	6 587	269	60	55	116
15 TO 19 YEARS . . . . .	4 178	152	21	48	55
20 TO 24 YEARS . . . . .	1 470	36	5	13	13
25 TO 34 YEARS . . . . .	4 639	166	45	46	49
35 TO 44 YEARS . . . . .	6 928	254	51	77	83
45 TO 54 YEARS . . . . .	6 938	172	36	49	56
55 TO 64 YEARS . . . . .	4 037	55	8	17	10
65 YEARS AND OVER . . . . .	2 654	38	9	11	11
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	567	17	-	6	6
5 TO 7 YEARS . . . . .	2 208	51	6	16	16
8 YEARS . . . . .	8 160	265	30	79	80
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	4 138	102	9	28	55
4 YEARS . . . . .	8 329	220	58	41	71
COLLEGE:					
1 TO 3 YEARS . . . . .	2 259	26	15	5	1
4 YEARS OR MORE . . . . .	1 359	28	3	15	10
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	339	21	12	5	4
5 TO 7 YEARS . . . . .	584	14	1	-	-
8 YEARS . . . . .	2 309	96	7	41	42
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	8 030	278	64	65	109
4 YEARS . . . . .	2 922	122	30	37	32
COLLEGE:					
1 TO 3 YEARS . . . . .	913	28	5	1	22
4 YEARS OR MORE . . . . .	179	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	1 264	45	-	25	11
5 TO 7 YEARS . . . . .	3 235	83	8	24	28
8 YEARS . . . . .	13 283	417	52	129	127
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	8 226	225	37	62	101
4 YEARS . . . . .	18 744	579	139	148	174
COLLEGE:					
1 TO 3 YEARS . . . . .	6 788	99	51	25	13
4 YEARS OR MORE . . . . .	2 969	43	9	15	19
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	121	9	-	5	-
5 TO 7 YEARS . . . . .	127	2	1	-	1
8 YEARS . . . . .	669	60	2	41	17
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	1 364	47	10	9	22
4 YEARS . . . . .	4 460	162	44	45	40
COLLEGE:					
1 TO 3 YEARS . . . . .	1 430	36	22	7	7
4 YEARS OR MORE . . . . .	590	8	2	1	5
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	880	36	-	20	11
5 TO 7 YEARS . . . . .	2 021	41	-	8	16
8 YEARS . . . . .	6 152	85	5	23	28
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	2 487	38	3	22	13
4 YEARS . . . . .	2 629	41	21	9	-
COLLEGE:					
1 TO 3 YEARS . . . . .	1 628	18	4	5	1
4 YEARS OR MORE . . . . .	699	4	4	-	-

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

Part 4.—Other Field-Crop Farms

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

SUBJECT	COMMERCIAL FARMS--CON*			OTHER FARMS		ABNORMAL
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . .	142	17	-	-	-	-
FARMS . . . . .	519	42	-	-	-	-
PERSONS . . . . .						
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE . . . . .	519	42	-	-	-	-
NONWHITE . . . . .	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS . . . . .	202	24	-	-	-	-
PART OWNERS AND MANAGERS . . . . .	128	18	-	-	-	-
ALL TENANTS . . . . .	189	-	-	-	-	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS . . . . .	9	-	1	-	-	-
25 TO 34 YEARS . . . . .	15	1	1	2	-	-
35 TO 44 YEARS . . . . .	25	4	-	2	-	-
45 TO 54 YEARS . . . . .	43	4	1	4	-	-
55 TO 64 YEARS . . . . .	33	6	1	2	-	-
65 YEARS AND OVER . . . . .	4	5	-	-	6	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS . . . . .	29	4	-	-	-	-
5 TO 9 YEARS . . . . .	22	-	-	-	-	-
10 TO 14 YEARS . . . . .	33	-	-	-	-	-
15 TO 19 YEARS . . . . .	22	-	-	-	-	-
20 TO 24 YEARS . . . . .	11	-	-	-	-	-
25 TO 34 YEARS . . . . .	17	-	-	-	-	-
35 TO 44 YEARS . . . . .	34	-	-	-	-	-
45 TO 54 YEARS . . . . .	51	19	-	-	-	-
55 TO 64 YEARS . . . . .	35	5	-	-	-	-
65 YEARS AND OVER . . . . .	6	-	-	-	-	-
FEMALE:						
UNDER 5 YEARS . . . . .	30	4	-	-	-	-
5 TO 9 YEARS . . . . .	37	-	-	-	-	-
10 TO 14 YEARS . . . . .	38	-	-	-	-	-
15 TO 19 YEARS . . . . .	28	-	-	-	-	-
20 TO 24 YEARS . . . . .	9	-	-	-	-	-
25 TO 34 YEARS . . . . .	22	4	-	-	-	-
35 TO 44 YEARS . . . . .	43	-	-	-	-	-
45 TO 54 YEARS . . . . .	31	-	-	-	-	-
55 TO 64 YEARS . . . . .	15	5	-	-	-	-
65 YEARS AND OVER . . . . .	6	1	-	-	-	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	5	-	-	-	-	-
5 TO 7 YEARS . . . . .	13	-	-	-	-	-
8 YEARS . . . . .	59	17	-	-	-	-
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	10	-	-	-	-	-
4 YEARS . . . . .	50	-	-	-	-	-
COLLEGE:						
1 TO 3 YEARS . . . . .	5	-	-	-	-	-
4 YEARS OR MORE . . . . .	-	-	-	-	-	-
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	-	-	-	-	-	-
5 TO 7 YEARS . . . . .	13	-	-	-	-	-
8 YEARS . . . . .	6	-	-	-	-	-
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	40	-	-	-	-	-
4 YEARS . . . . .	23	-	-	-	-	-
COLLEGE:						
1 TO 3 YEARS . . . . .	-	-	-	-	-	-
4 YEARS OR MORE . . . . .	-	-	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	5	4	-	-	-	-
5 TO 7 YEARS . . . . .	22	1	-	-	-	-
8 YEARS . . . . .	80	29	-	-	-	-
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	25	-	-	-	-	-
4 YEARS . . . . .	118	-	-	-	-	-
COLLEGE:						
1 TO 3 YEARS . . . . .	10	-	-	-	-	-
4 YEARS OR MORE . . . . .	-	-	-	-	-	-
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	-	4	-	-	-	-
5 TO 7 YEARS . . . . .	-	-	-	-	-	-
8 YEARS . . . . .	-	-	-	-	-	-
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	6	-	-	-	-	-
4 YEARS . . . . .	33	-	-	-	-	-
COLLEGE:						
1 TO 3 YEARS . . . . .	-	-	-	-	-	-
4 YEARS OR MORE . . . . .	-	-	-	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	5	-	-	-	-	-
5 TO 7 YEARS . . . . .	16	1	-	-	-	-
8 YEARS . . . . .	22	10	-	-	-	-
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	-	-	-	-	-	-
4 YEARS . . . . .	11	-	-	-	-	-
COLLEGE:						
1 TO 3 YEARS . . . . .	8	-	-	-	-	-
4 YEARS OR MORE . . . . .	-	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

Part 4.—Other Field-Crop Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS				
		TOTAL	CLASS I	CLASS II	CLASS III	
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . . .	HOUSEHOLDS. . . . .	20 259	339	57	92	132
	DOLLARS. . . . .	74 493 106	931 618	174 181	219 113	360 308
WAGES AND SALARIES. . . . .	HOUSEHOLDS. . . . .	12 602	218	40	41	93
	DOLLARS. . . . .	39 580 871	485 945	60 450	52 444	235 001
NONFARM BUSINESS OR PROFESSION. . . . .	HOUSEHOLDS. . . . .	2 525	31	8	12	11
	DOLLARS. . . . .	9 472 452	65 155	7 640	38 000	19 515
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS. . . . .	5 367	46	3	12	22
	DOLLARS. . . . .	5 836 065	46 444	3 197	8 192	22 819
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS. . . . .	9 892	178	29	51	79
	DOLLARS. . . . .	19 603 718	334 074	102 894	120 477	82 973
AMOUNT OF INCOME OF ALL MEMBERS: \$1 TO \$499. . . . .	HOUSEHOLDS. . . . .	3 190	93	18	34	35
	DOLLARS. . . . .	793 204	25 997	5 550	11 476	7 861
\$500 TO \$999. . . . .	HOUSEHOLDS. . . . .	2 122	28	14	14	-
	DOLLARS. . . . .	1 555 268	18 970	9 370	9 600	-
\$1,000 TO \$1,499. . . . .	HOUSEHOLDS. . . . .	1 862	49	8	13	12
	DOLLARS. . . . .	2 265 821	57 123	9 919	13 020	12 810
\$1,500 TO \$1,999. . . . .	HOUSEHOLDS. . . . .	1 600	31	1	14	15
	DOLLARS. . . . .	2 709 671	51 009	1 806	23 179	24 424
\$2,000 TO \$2,999. . . . .	HOUSEHOLDS. . . . .	2 404	24	1	-	14
	DOLLARS. . . . .	5 784 909	49 918	2 000	-	28 718
\$3,000 TO \$3,999. . . . .	HOUSEHOLDS. . . . .	1 732	32	1	4	27
	DOLLARS. . . . .	5 927 260	107 604	3 000	12 000	92 604
\$4,000 TO \$4,999. . . . .	HOUSEHOLDS. . . . .	1 945	31	-	-	11
	DOLLARS. . . . .	8 732 089	143 830	-	-	54 010
\$5,000 AND OVER . . . . .	HOUSEHOLDS. . . . .	5 404	51	14	13	18
	DOLLARS. . . . .	46 724 884	477 167	142 536	149 838	139 881
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS. . . . .	6 143	2	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . .	HOUSEHOLDS. . . . .	9 456	157	25	39	70
	DOLLARS. . . . .	18 520 812	358 262	48 605	95 116	173 789
WAGES AND SALARIES. . . . .	HOUSEHOLDS. . . . .	6 684	132	23	24	64
	DOLLARS. . . . .	12 725 627	214 233	39 960	31 684	105 469
NONFARM BUSINESS OR PROFESSION. . . . .	HOUSEHOLDS. . . . .	821	18	7	-	11
	DOLLARS. . . . .	1 703 578	19 655	140	-	19 515
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS. . . . .	2 437	28	3	12	11
	DOLLARS. . . . .	1 892 929	30 954	1 805	7 942	17 575
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS. . . . .	1 610	33	6	8	19
	DOLLARS. . . . .	2 198 678	93 420	6 700	55 490	31 230
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS. . . . .		20 201	605	115	164	206
TOTAL HOURS . . . . .		875 780	30 654	6 364	8 094	10 448
BY NUMBER OF HOURS WORKED:						
NONE. . . . .		6 819	104	6	26	33
1 TO 14 HOURS . . . . .		3 724	76	13	19	26
15 TO 39 HOURS . . . . .		4 140	71	7	19	32
40 TO 59 HOURS . . . . .		5 857	164	29	53	48
60 HOURS OR MORE. . . . .		6 480	294	66	73	100
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING. . . . .		7 431	295	62	99	97
PERSONS . . . . .		11 862	434	67	137	170
TOTAL HOURS . . . . .		89 320	3 755	457	1 219	1 613
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING. . . . .		8 014	292	62	81	96
PERSONS . . . . .		11 182	438	139	104	136
TOTAL HOURS . . . . .		472 727	19 945	6 240	5 217	5 537
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING. . . . .		9 918	166	26	38	63
LESS THAN 25 DAYS . . . . .		2 160	48	12	11	20
25 TO 99 DAYS . . . . .		1 914	49	13	19	11
100 TO 149 DAYS . . . . .		912	25	1	7	13
150 TO 199 DAYS . . . . .		574	11	-	-	6
200 DAYS OR MORE. . . . .		4 358	33	-	1	13
TOTAL DAYS WORKED . . . . .		1 461 947	16 781	739	2 830	7 122
ON ANOTHER FARM . . . . .		95 285	429	309	-	120
AT NONFARM JOBS . . . . .		1 366 662	16 352	430	2 830	7 002
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING. . . . .		6 876	127	18	24	64
NUMBER OF PERSONS . . . . .		9 524	204	38	30	85
MALE. . . . .		4 238	88	16	16	41
FEMALE. . . . .		5 286	116	22	14	44
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . . . .		3 067	75	25	3	6
25 TO 99 DAYS . . . . .		3 015	68	4	16	48
100 TO 199 DAYS . . . . .		1 860	15	5	4	6
200 DAYS OR MORE. . . . .		1 582	46	4	7	25
TOTAL DAYS WORKED . . . . .		884 963	18 093	1 872	3 452	9 442
ON ANOTHER FARM . . . . .		124 070	1 114	150	288	161
AT NONFARM JOBS . . . . .		760 893	16 979	1 722	3 164	9 281

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

Part 4.—Other Field-Crop Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . . .	HOUSEHOLDS. . . . .	48	10	-	-	-
	DOLLARS. . . . .	166 856	11 160	-	-	-
WAGES AND SALARIES. . . . .	HOUSEHOLDS. . . . .	39	5	-	-	-
	DOLLARS. . . . .	131 300	6 750	-	-	-
NONFARM BUSINESS OR PROFESSION. . . . .	HOUSEHOLDS. . . . .	-	-	-	-	-
	DOLLARS. . . . .	-	-	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS. . . . .	9	-	-	-	-
	DOLLARS. . . . .	12 236	-	-	-	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS. . . . .	14	5	-	-	-
	DOLLARS. . . . .	23 320	4 410	-	-	-
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499. . . . .	HOUSEHOLDS. . . . .	2	4	-	-	-
	DOLLARS. . . . .	890	220	-	-	-
\$500 TO \$999. . . . .	HOUSEHOLDS. . . . .	-	-	-	-	-
	DOLLARS. . . . .	-	-	-	-	-
\$1,000 TO \$1,499. . . . .	HOUSEHOLDS. . . . .	11	5	-	-	-
	DOLLARS. . . . .	14 624	6 750	-	-	-
\$1,500 TO \$1,999. . . . .	HOUSEHOLDS. . . . .	1	-	-	-	-
	DOLLARS. . . . .	1 600	-	-	-	-
\$2,000 TO \$2,999. . . . .	HOUSEHOLDS. . . . .	9	-	-	-	-
	DOLLARS. . . . .	19 200	-	-	-	-
\$3,000 TO \$3,999. . . . .	HOUSEHOLDS. . . . .	-	-	-	-	-
	DOLLARS. . . . .	-	-	-	-	-
\$4,000 TO \$4,999. . . . .	HOUSEHOLDS. . . . .	19	1	-	-	-
	DOLLARS. . . . .	85 630	4 190	-	-	-
\$5,000 AND OVER . . . . .	HOUSEHOLDS. . . . .	6	-	-	-	-
	DOLLARS. . . . .	44 912	-	-	-	-
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS. . . . .	1	1	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . .	HOUSEHOLDS. . . . .	23	-	-	-	-
	DOLLARS. . . . .	40 752	-	-	-	-
WAGES AND SALARIES. . . . .	HOUSEHOLDS. . . . .	21	-	-	-	-
	DOLLARS. . . . .	37 120	-	-	-	-
NONFARM BUSINESS OR PROFESSION. . . . .	HOUSEHOLDS. . . . .	-	-	-	-	-
	DOLLARS. . . . .	-	-	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS. . . . .	2	-	-	-	-
	DOLLARS. . . . .	3 632	-	-	-	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS. . . . .	-	-	-	-	-
	DOLLARS. . . . .	-	-	-	-	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS. . . . .		108	12	-	-	-
TOTAL HOURS . . . . .		5 310	438	-	-	-
BY NUMBER OF HOURS WORKED:						
NONE. . . . .		34	5	-	-	-
1 TO 14 HOURS . . . . .		17	1	-	-	-
15 TO 39 HOURS. . . . .		9	4	-	-	-
40 TO 59 HOURS. . . . .		27	7	-	-	-
60 HOURS OR MORE. . . . .		55	-	-	-	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING. . . . .		33	4	-	-	-
PERSONS . . . . .		56	4	-	-	-
TOTAL HOURS . . . . .		426	40	-	-	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING. . . . .		46	7	-	-	-
PERSONS . . . . .		52	7	-	-	-
TOTAL HOURS . . . . .		2 601	350	-	-	-
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING. . . . .		34	5	-	-	-
LESS THAN 25 DAYS . . . . .		5	-	-	-	-
25 TO 99 DAYS . . . . .		6	-	-	-	-
100 TO 149 DAYS . . . . .		4	-	-	-	-
150 TO 199 DAYS . . . . .		-	5	-	-	-
200 DAYS OR MORE. . . . .		19	-	-	-	-
TOTAL DAYS WORKED . . . . .		5 340	750	-	-	-
ON ANOTHER FARM . . . . .		-	-	-	-	-
AT NONFARM JOBS . . . . .		5 340	750	-	-	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING. . . . .		21	-	-	-	-
NUMBER OF PERSONS . . . . .		51	-	-	-	-
MALE. . . . .		15	-	-	-	-
FEMALE. . . . .		36	-	-	-	-
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . . . .		41	-	-	-	-
25 TO 99 DAYS . . . . .		-	-	-	-	-
100 TO 199 DAYS . . . . .		-	-	-	-	-
200 DAYS OR MORE. . . . .		10	-	-	-	-
TOTAL DAYS WORKED . . . . .		3 327	-	-	-	-
ON ANOTHER FARM . . . . .		515	-	-	-	-
AT NONFARM JOBS . . . . .		2 812	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

Part 4.—Other Field-Crop Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED EQUIPMENT AND FACILITIES					
AUTOMOBILES . . . . .	FARMS . . . . . 24 513	679	121	190	214
	NUMBER . . . . . 35 081	1 010	242	265	313
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS . . . . . 25 222	698	121	190	239
	NUMBER . . . . . 58 214	2 227	559	733	649
TRACTORS . . . . .	FARMS . . . . . 24 634	700	121	185	239
	NUMBER . . . . . 69 431	2 673	625	783	830
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	FARMS . . . . . 24 216	691	121	185	239
	NUMBER . . . . . 61 832	2 433	568	727	770
1 TRACTOR . . . . .	FARMS . . . . . 6 157	49	1	6	20
2 TRACTORS . . . . .	FARMS . . . . . 7 740	108	12	13	32
3 TRACTORS . . . . .	FARMS . . . . . 5 559	232	23	66	92
4 TRACTORS . . . . .	FARMS . . . . . 2 676	156	32	39	65
5 TRACTORS OR MORE . . . . .	FARMS . . . . . 2 084	146	53	61	30
WHEEL TRACTORS . . . . .	FARMS . . . . . 23 928	691	121	185	239
	NUMBER . . . . . 55 971	2 301	499	692	759
CRAWLER TRACTORS . . . . .	FARMS . . . . . 4 908	100	38	34	11
	NUMBER . . . . . 5 861	132	69	35	11
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS . . . . . 7 042	232	49	56	60
	NUMBER . . . . . 7 599	240	57	56	60
GRAIN AND BEAN COMBINES . . . . .	FARMS . . . . . 12 912	379	101	101	124
	NUMBER . . . . . 16 011	420	124	107	136
PULL-TYPE . . . . .	FARMS . . . . . 3 559	165	46	27	51
	NUMBER . . . . . 3 745	171	46	27	57
SELF-PROPELLED . . . . .	FARMS . . . . . 9 953	236	71	74	79
	NUMBER . . . . . 12 266	249	78	80	79
PICKUP BALERS . . . . .	FARMS . . . . . 10 968	357	80	118	101
	NUMBER . . . . . 11 458	361	84	118	101
HAY CONDITIONERS . . . . .	FARMS . . . . . 907	25	7	12	6
	NUMBER . . . . . 925	25	7	12	6
CROP DRIERS . . . . .	FARMS . . . . . 112	-	-	-	-
	NUMBER . . . . . 123	-	-	-	-
CORNPICKERS . . . . .	FARMS . . . . . 176	6	6	-	-
	NUMBER . . . . . 180	6	6	-	-
FIELD FORAGE HARVESTERS . . . . .	FARMS . . . . . 1 621	126	35	36	41
	NUMBER . . . . . 1 736	134	35	38	47
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS . . . . . 1 386	106	29	33	35
	NUMBER . . . . . 1 452	112	29	34	40
FLAIL TYPE . . . . .	FARMS . . . . . 278	22	6	4	7
	NUMBER . . . . . 284	22	6	4	7
TELEPHONE . . . . .	FARMS . . . . . 21 173	643	120	178	221
TELEVISION SET . . . . .	FARMS . . . . . 21 343	674	114	181	220
HOME FREEZER . . . . .	FARMS . . . . . 22 201	666	113	182	225
MILKING MACHINE . . . . .	FARMS . . . . . 2 273	103	30	19	44
BULK MILK TANK . . . . .	FARMS . . . . . 466	8	8	-	-
HIRED WORKERS					
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	FARMS . . . . . 5 966	224	89	81	37
	PERSONS . . . . . 10 955	364	212	91	38
FARMS REPORTING BY NUMBER OF WORKERS:					
1 . . . . .	3 789	164	43	74	36
2 . . . . .	1 241	29	18	4	1
3 OR 4 . . . . .	630	26	23	3	-
5 TO 9 . . . . .	236	3	3	-	-
10 OR MORE . . . . .	70	2	2	-	-
USE OF AGRICULTURAL CHEMICALS					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS . . . . .	FARMS . . . . . 3 049	67	6	10	22
	ACRES . . . . . 758 980	2 483	60	357	1 355
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	FARMS . . . . . 2 277	160	16	42	57
	ACRES . . . . . 168 553	4 992	969	1 390	1 640
VEGETABLES GROWN FOR SALE . . . . .	FARMS . . . . . 34	6	-	-	-
	ACRES . . . . . 88	28	-	-	-
FRUITS AND NUTS . . . . .	FARMS . . . . . 180	-	-	-	-
	ACRES . . . . . 840	-	-	-	-
SEED CROPS AND OTHER CROPS . . . . .	FARMS . . . . . 347	157	58	56	30
	ACRES . . . . . 19 796	11 402	4 910	4 721	998
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASSES, OR BRUSH . . . . .	FARMS . . . . . 12 579	450	79	108	170
	ACRES . . . . . 4 024 464	33 859	10 498	10 134	9 467
CORN . . . . .	FARMS . . . . . 487	88	8	22	30
	ACRES . . . . . 20 319	2 098	188	891	571
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	FARMS . . . . . 11 519	342	71	73	121
	ACRES . . . . . 3 897 395	16 241	6 539	3 717	4 499
OTHER CROPS . . . . .	FARMS . . . . . 622	240	30	65	95
	ACRES . . . . . 32 942	13 946	3 243	5 020	4 097
PASTURELAND AND RANGELAND . . . . .	FARMS . . . . . 1 183	52	13	17	6
	ACRES . . . . . 73 808	1 574	528	506	300
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES . . . . .	FARMS . . . . . 7 269	123	22	32	55
	NUMBER . . . . . 1 053 966	9 089	3 517	2 615	2 069
HOGS, SHEEP, AND GOATS . . . . .	FARMS . . . . . 989	44	14	-	23
	NUMBER . . . . . 327 140	2 883	1 656	-	947



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

Part 4.—Other Field-Crop Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		ABNORMAL
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES . . . . .	FARMS . . . . . 138	16	-	-	-	-
	NUMBER . . . . . 174	16	-	-	-	-
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS . . . . . 131	17	-	-	-	-
	NUMBER . . . . . 258	28	-	-	-	-
TRACTORS . . . . .	FARMS . . . . . 138	17	-	-	-	-
	NUMBER . . . . . 384	51	-	-	-	-
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	FARMS . . . . . 129	17	-	-	-	-
	NUMBER . . . . . 322	46	-	-	-	-
1 TRACTOR . . . . .	FARMS . . . . . 21	1	-	-	-	-
2 TRACTORS . . . . .	FARMS . . . . . 44	7	-	-	-	-
3 TRACTORS . . . . .	FARMS . . . . . 46	5	-	-	-	-
4 TRACTORS . . . . .	FARMS . . . . . 16	4	-	-	-	-
5 TRACTORS OR MORE . . . . .	FARMS . . . . . 2	-	-	-	-	-
WHEEL TRACTORS . . . . .	FARMS . . . . . 129	17	-	-	-	-
	NUMBER . . . . . 305	46	-	-	-	-
CRAWLER TRACTORS . . . . .	FARMS . . . . . 17	-	-	-	-	-
	NUMBER . . . . . 17	-	-	-	-	-
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS . . . . . 62	5	-	-	-	-
	NUMBER . . . . . 62	5	-	-	-	-
GRAIN AND BEAN COMBINES . . . . .	FARMS . . . . . 46	7	-	-	-	-
	NUMBER . . . . . 46	7	-	-	-	-
PULL-TYPE . . . . .	FARMS . . . . . 34	7	-	-	-	-
	NUMBER . . . . . 34	7	-	-	-	-
SELF-PROPELLED . . . . .	FARMS . . . . . 12	-	-	-	-	-
	NUMBER . . . . . 12	-	-	-	-	-
PICKUP BALERS . . . . .	FARMS . . . . . 54	4	-	-	-	-
	NUMBER . . . . . 54	4	-	-	-	-
HAY CONDITIONERS . . . . .	FARMS . . . . . -	-	-	-	-	-
	NUMBER . . . . . -	-	-	-	-	-
CROP DRIERS . . . . .	FARMS . . . . . -	-	-	-	-	-
	NUMBER . . . . . -	-	-	-	-	-
CORNPICKERS . . . . .	FARMS . . . . . -	-	-	-	-	-
	NUMBER . . . . . -	-	-	-	-	-
FIELD FORAGE HARVESTERS . . . . .	FARMS . . . . . 14	-	-	-	-	-
	NUMBER . . . . . 14	-	-	-	-	-
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS . . . . . 9	-	-	-	-	-
	NUMBER . . . . . 9	-	-	-	-	-
FLAIL TYPE . . . . .	FARMS . . . . . 5	-	-	-	-	-
	NUMBER . . . . . 5	-	-	-	-	-
TELEPHONE . . . . .	FARMS . . . . . 107	17	-	-	-	-
TELEVISION SET . . . . .	FARMS . . . . . 142	17	-	-	-	-
HOME FREEZER . . . . .	FARMS . . . . . 129	17	-	-	-	-
MILKING MACHINE . . . . .	FARMS . . . . . 10	-	-	-	-	-
BULK MILK TANK . . . . .	FARMS . . . . . -	-	-	-	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	FARMS . . . . . 17	-	-	-	-	-
	PERSONS . . . . . 23	-	-	-	-	-
FARMS REPORTING BY NUMBER OF WORKERS:						
1 . . . . .	11	-	-	-	-	-
2 . . . . .	6	-	-	-	-	-
3 OR 4 . . . . .	-	-	-	-	-	-
5 TO 9 . . . . .	-	-	-	-	-	-
10 OR MORE . . . . .	-	-	-	-	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	FARMS . . . . . 29	-	-	-	-	-
	ACRES . . . . . 711	-	-	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	FARMS . . . . . 45	-	-	-	-	-
	ACRES . . . . . 993	-	-	-	-	-
VEGETABLES GROWN FOR SALE . . . . .	FARMS . . . . . 6	-	-	-	-	-
	ACRES . . . . . 28	-	-	-	-	-
FRUITS AND NUTS . . . . .	FARMS . . . . . -	-	-	-	-	-
	ACRES . . . . . -	-	-	-	-	-
SEED CROPS AND OTHER CROPS . . . . .	FARMS . . . . . 13	-	-	-	-	-
	ACRES . . . . . 773	-	-	-	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN . . . . .	FARMS . . . . . 3	516	244	-	-	-
	ACRES . . . . . 28	-	-	-	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	FARMS . . . . . 4	448	-	-	-	-
	ACRES . . . . . 68	-	-	-	-	-
OTHER CROPS . . . . .	FARMS . . . . . 1	362	124	-	-	-
	ACRES . . . . . 46	-	-	-	-	-
PASTURELAND AND RANGELAND . . . . .	FARMS . . . . . 1	466	120	-	-	-
	ACRES . . . . . 16	-	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	FARMS . . . . . 13	1	-	-	-	-
	NUMBER . . . . . 722	166	-	-	-	-
HOGS, SHEEP, AND GOATS . . . . .	FARMS . . . . . 7	-	-	-	-	-
	NUMBER . . . . . 280	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

Part 4.—Other Field-Crop Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
USE OF COMMERCIAL FERTILIZER AND LIME					
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS . . . . .	FARMS . . . . . 9 817	708	121	190	239
	ACRES . . . . . 1 892 826	79 245	25 643	25 376	20 506
	TONS . . . . . 80 060	13 218	3 986	5 039	3 029
DRY MATERIALS . . . . .	FARMS . . . . . 9 520	676	120	175	232
	TONS . . . . . 75 218	11 464	3 697	3 733	2 916
LIQUID MATERIALS . . . . .	FARMS . . . . . 573	124	22	66	17
	TONS . . . . . 4 851	1 754	289	1 306	114
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE . . . . .	FARMS . . . . . 4 414	303	60	85	92
	ACRES . . . . . 281 400	10 131	3 817	3 077	2 158
DRY MATERIALS . . . . .	FARMS . . . . . 4 341	284	58	77	92
	TONS . . . . . 20 616	930	358	273	159
LIQUID MATERIALS . . . . .	FARMS . . . . . 80	19	2	8	-
	TONS . . . . . 342	74	8	60	-
OTHER PASTURE (NOT CROPLAND) . . . . .	FARMS . . . . . 816	52	22	6	13
	ACRES . . . . . 33 856	1 257	789	90	335
DRY MATERIALS . . . . .	FARMS . . . . . 792	52	22	6	13
	TONS . . . . . 2 183	135	71	8	50
LIQUID MATERIALS . . . . .	FARMS . . . . . 16	-	-	-	-
	TONS . . . . . 67	-	-	-	-
WHEAT . . . . .	FARMS . . . . . 5 417	205	50	49	79
	ACRES . . . . . 1 205 128	7 264	2 466	2 266	2 100
DRY MATERIALS . . . . .	FARMS . . . . . 5 216	189	49	43	74
	TONS . . . . . 25 679	387	131	108	123
LIQUID MATERIALS . . . . .	FARMS . . . . . 240	11	1	6	-
	TONS . . . . . 1 525	31	1	24	-
BARLEY . . . . .	FARMS . . . . . 2 433	118	23	14	58
	ACRES . . . . . 229 402	2 489	902	350	949
DRY MATERIALS . . . . .	FARMS . . . . . 2 364	112	23	8	58
	TONS . . . . . 6 729	191	77	19	80
LIQUID MATERIALS . . . . .	FARMS . . . . . 86	6	-	6	-
	TONS . . . . . 334	18	-	18	-
SUGAR BEETS . . . . .	FARMS . . . . . 1 101	596	61	177	218
	ACRES . . . . . 75 523	46 189	10 743	17 876	12 948
DRY MATERIALS . . . . .	FARMS . . . . . 993	539	60	143	205
	TONS . . . . . 13 511	7 800	1 658	3 128	2 258
LIQUID MATERIALS . . . . .	FARMS . . . . . 226	118	20	66	17
	TONS . . . . . 2 295	1 540	263	1 129	114
ALL OTHER CROPS . . . . .	FARMS . . . . . 1 759	252	76	52	78
	ACRES . . . . . 67 735	12 086	7 039	1 743	2 016
DRY MATERIALS . . . . .	FARMS . . . . . 1 696	250	75	51	78
	TONS . . . . . 6 546	2 024	1 404	197	247
LIQUID MATERIALS . . . . .	FARMS . . . . . 75	10	2	8	-
	TONS . . . . . 294	92	17	75	-
LIME OR LIMING MATERIALS . . . . .	FARMS . . . . . -	-	-	-	-
	ACRES . . . . . -	-	-	-	-
	TONS . . . . . -	-	-	-	-
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES . . . . .	FARMS . . . . . 27 016	709	121	190	239
FEED FOR LIVESTOCK AND POULTRY . . . . .	FARMS . . . . . 17 139	396	70	85	173
	DOLLARS . . . . . 28 255 734	339 817	87 650	109 019	103 588
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199 . . . . .	FARMS . . . . . 4 535	71	19	6	45
\$200 TO \$999 . . . . .	FARMS . . . . . 7 455	227	25	40	100
\$1,000 TO \$1,999 . . . . .	FARMS . . . . . 2 304	54	7	21	21
\$2,000 TO \$4,999 . . . . .	FARMS . . . . . 1 871	39	16	16	7
\$5,000 TO \$9,999 . . . . .	FARMS . . . . . 574	4	2	2	-
\$10,000 TO \$19,999 . . . . .	FARMS . . . . . 244	1	1	-	-
\$20,000 AND OVER . . . . .	FARMS . . . . . 156	-	-	-	-
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS . . . . .	FARMS . . . . . 12 211	254	54	54	103
50 TO 99 TONS . . . . .	FARMS . . . . . 337	3	3	-	-
100 TO 199 TONS . . . . .	FARMS . . . . . 161	-	-	-	-
200 TO 499 TONS . . . . .	FARMS . . . . . 66	-	-	-	-
500 TONS OR MORE . . . . .	FARMS . . . . . 17	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY . . . . .	FARMS . . . . . 12 946	369	62	101	137
	DOLLARS . . . . . 56 297 466	1 294 502	326 024	675 458	203 364
\$1 TO \$999 . . . . .	FARMS . . . . . 7 317	173	12	34	81
\$1,000 TO \$2,499 . . . . .	FARMS . . . . . 2 171	75	16	24	29
\$2,500 TO \$4,999 . . . . .	FARMS . . . . . 1 316	43	17	5	5
\$5,000 TO \$9,999 . . . . .	FARMS . . . . . 991	44	6	15	22
\$10,000 TO \$19,999 . . . . .	FARMS . . . . . 635	23	8	15	8
\$20,000 AND OVER . . . . .	FARMS . . . . . 516	11	3	8	-
SEEDS, BULBS, PLANTS, AND TREES . . . . .	FARMS . . . . . 12 226	611	112	160	217
	DOLLARS . . . . . 3 865 942	363 185	133 979	110 022	83 157
\$1 TO \$99 . . . . .	FARMS . . . . . 4 467	70	5	12	31
\$100 TO \$499 . . . . .	FARMS . . . . . 5 470	263	14	36	134
\$500 TO \$999 . . . . .	FARMS . . . . . 1 510	184	40	85	42
\$1,000 TO \$1,999 . . . . .	FARMS . . . . . 576	66	33	23	10
\$2,000 AND OVER . . . . .	FARMS . . . . . 203	28	20	4	-
FERTILIZER AND FERTILIZING MATERIALS . . . . .	FARMS . . . . . 10 208	690	121	190	235
	DOLLARS . . . . . 7 675 639	1 417 566	441 268	556 648	313 468
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .	FARMS . . . . . 26 170	709	121	190	239
	DOLLARS . . . . . 31 229 538	1 359 010	448 985	392 253	367 102
\$1 TO \$99 . . . . .	FARMS . . . . . 1 670	4	-	-	-
\$100 TO \$499 . . . . .	FARMS . . . . . 6 440	51	-	-	13
\$500 TO \$999 . . . . .	FARMS . . . . . 6 176	116	-	17	44
\$1,000 TO \$4,999 . . . . .	FARMS . . . . . 11 444	513	96	173	182
\$5,000 AND OVER . . . . .	FARMS . . . . . 440	25	25	-	-

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

Part 4.—Other Field-Crop Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS . . . . .						
	FARMS . . . . .	141	17	-	-	-
	ACRES . . . . .	7 247	473	-	-	-
	TONS . . . . .	1 098	66	-	-	-
	DRY MATERIALS . . . . .	FARMS . . . . .	132	17	-	-
		TONS . . . . .	1 052	66	-	-
	LIQUID MATERIALS . . . . .	FARMS . . . . .	19	-	-	-
		TONS . . . . .	45	-	-	-
CROPS ON WHICH USED:						
	HAY AND CROPLAND PASTURE . . . . .	FARMS . . . . .	62	4	-	-
		ACRES . . . . .	959	120	-	-
	DRY MATERIALS . . . . .	FARMS . . . . .	53	4	-	-
		TONS . . . . .	132	8	-	-
	LIQUID MATERIALS . . . . .	FARMS . . . . .	9	-	-	-
		TONS . . . . .	6	-	-	-
	OTHER PASTURE (NOT CROPLAND) . . . . .	FARMS . . . . .	11	-	-	-
		ACRES . . . . .	43	-	-	-
	DRY MATERIALS . . . . .	FARMS . . . . .	11	-	-	-
		TONS . . . . .	6	-	-	-
	LIQUID MATERIALS . . . . .	FARMS . . . . .	-	-	-	-
		TONS . . . . .	-	-	-	-
	WHEAT . . . . .	FARMS . . . . .	27	-	-	-
		ACRES . . . . .	432	-	-	-
	DRY MATERIALS . . . . .	FARMS . . . . .	23	-	-	-
		TONS . . . . .	25	-	-	-
	LIQUID MATERIALS . . . . .	FARMS . . . . .	4	-	-	-
		TONS . . . . .	6	-	-	-
	BARLEY . . . . .	FARMS . . . . .	23	-	-	-
		ACRES . . . . .	288	-	-	-
	DRY MATERIALS . . . . .	FARMS . . . . .	23	-	-	-
		TONS . . . . .	15	-	-	-
	LIQUID MATERIALS . . . . .	FARMS . . . . .	-	-	-	-
		TONS . . . . .	-	-	-	-
	SUGAR BEETS . . . . .	FARMS . . . . .	123	17	-	-
		ACRES . . . . .	4 269	353	-	-
	DRY MATERIALS . . . . .	FARMS . . . . .	114	17	-	-
		TONS . . . . .	698	58	-	-
	LIQUID MATERIALS . . . . .	FARMS . . . . .	15	-	-	-
		TONS . . . . .	34	-	-	-
	ALL OTHER CROPS . . . . .	FARMS . . . . .	46	-	-	-
		ACRES . . . . .	1 288	-	-	-
	DRY MATERIALS . . . . .	FARMS . . . . .	46	-	-	-
		TONS . . . . .	176	-	-	-
	LIQUID MATERIALS . . . . .	FARMS . . . . .	-	-	-	-
		TONS . . . . .	-	-	-	-
	LIME OR LIMING MATERIALS . . . . .	FARMS . . . . .	-	-	-	-
		ACRES . . . . .	-	-	-	-
		TONS . . . . .	-	-	-	-
SPECIFIED FARM EXPENDITURES						
	ANY OF THE FOLLOWING EXPENDITURES . . . . .	FARMS . . . . .	142	17	-	-
	FEED FOR LIVESTOCK AND POULTRY . . . . .	FARMS . . . . .	68	-	-	-
		DOLLARS . . . . .	39 560	-	-	-
	BY AMOUNT OF TOTAL FEED EXPENDITURE:					
	\$1 TO \$199 . . . . .	FARMS . . . . .	1	-	-	-
	\$200 TO \$999 . . . . .	FARMS . . . . .	62	-	-	-
	\$1,000 TO \$1,999 . . . . .	FARMS . . . . .	5	-	-	-
	\$2,000 TO \$4,999 . . . . .	FARMS . . . . .	-	-	-	-
	\$5,000 TO \$9,999 . . . . .	FARMS . . . . .	-	-	-	-
	\$10,000 TO \$19,999 . . . . .	FARMS . . . . .	-	-	-	-
	\$20,000 AND OVER . . . . .	FARMS . . . . .	-	-	-	-
	BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
	1 TO 49 TONS . . . . .	FARMS . . . . .	43	-	-	-
	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 . . . . .	58	11	-	-
		DOLLARS . . . . .	89 433	223	-	-
	\$1 TO \$999 . . . . .	FARMS . . . . .	35	11	-	-
	\$1,000 TO \$2,499 . . . . .	FARMS . . . . .	6	-	-	-
	\$2,500 TO \$4,999 . . . . .	FARMS . . . . .	16	-	-	-
	\$5,000 TO \$9,999 . . . . .	FARMS . . . . .	1	-	-	-
	\$10,000 TO \$19,999 . . . . .	FARMS . . . . .	-	-	-	-
	\$20,000 AND OVER . . . . .	FARMS . . . . .	-	-	-	-
	SEEDS, BULBS, PLANTS, AND TREES . . . . .					
		FARMS . . . . .	113	9	-	-
		DOLLARS . . . . .	34 607	1 420	-	-
	\$1 TO \$99 . . . . .	FARMS . . . . .	22	-	-	-
	\$100 TO \$499 . . . . .	FARMS . . . . .	70	9	-	-
	\$500 TO \$999 . . . . .	FARMS . . . . .	17	-	-	-
	\$1,000 TO \$1,999 . . . . .	FARMS . . . . .	-	-	-	-
	\$2,000 AND OVER . . . . .	FARMS . . . . .	4	-	-	-
	FERTILIZER AND FERTILIZING MATERIALS . . . . .					
		FARMS . . . . .	128	16	-	-
		DOLLARS . . . . .	99 087	7 095	-	-
	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .					
		FARMS . . . . .	142	17	-	-
		DOLLARS . . . . .	141 043	9 627	-	-
	\$1 TO \$99 . . . . .	FARMS . . . . .	4	-	-	-
	\$100 TO \$499 . . . . .	FARMS . . . . .	33	5	-	-
	\$500 TO \$999 . . . . .	FARMS . . . . .	43	12	-	-
	\$1,000 TO \$4,999 . . . . .	FARMS . . . . .	62	-	-	-
	\$5,000 AND OVER . . . . .	FARMS . . . . .	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

Part 4.—Other Field-Crop Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . .FARMS. . .	12 795	448	93	111	157
DOLLARS. . . . .	9 367 973	355 371	129 959	115 467	64 889
\$1 TO \$199. . . . .FARMS. . .	4 290	97	5	27	38
\$200 TO \$499. . . . .FARMS. . .	3 532	165	29	46	74
\$500 TO \$999. . . . .FARMS. . .	2 325	104	32	16	26
\$1,000 TO \$1,999. . . . .FARMS. . .	1 521	38	7	2	15
\$2,000 TO \$2,499. . . . .FARMS. . .	351	11	-	7	4
\$2,500 TO \$4,999. . . . .FARMS. . .	568	22	17	5	-
\$5,000 TO \$9,999. . . . .FARMS. . .	161	10	2	8	-
\$10,000 AND OVER. . . . .FARMS. . .	47	1	1	-	-
Hired Labor . . . . .FARMS. . .	16 064	630	121	170	199
DOLLARS. . . . .	29 127 090	1 838 654	857 500	561 433	278 993
\$1 TO \$199. . . . .FARMS. . .	3 359	40	-	7	19
\$200 TO \$499. . . . .FARMS. . .	3 445	40	-	12	8
\$500 TO \$999. . . . .FARMS. . .	2 749	101	-	-	47
\$1,000 TO \$2,499. . . . .FARMS. . .	3 376	199	24	41	88
\$2,500 TO \$4,999. . . . .FARMS. . .	1 860	179	49	88	36
\$5,000 TO \$9,999. . . . .FARMS. . .	821	52	30	21	1
\$10,000 TO \$19,999. . . . .FARMS. . .	314	6	5	1	-
\$20,000 TO \$49,999. . . . .FARMS. . .	116	12	12	-	-
\$50,000 AND OVER. . . . .FARMS. . .	24	1	1	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD. . . . .	389 658 649	16 005 925	6 450 353	4 346 335	4 142 226
AVERAGE PER FARM. . . . .	14 422	23 400	75 886	26 995	14 535
ALL CROPS. . . . .	172 328 549	13 731 268	5 661 565	3 677 708	3 504 300
FIELD CROPS: OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	169 576 120	13 690 425	5 646 121	3 674 356	3 490 996
VEGETABLES. . . . .	250 372	37 117	15 150	3 220	11 398
FRUITS AND NUTS. . . . .	497 672	2 177	294	132	1 456
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS. . . . .	2 004 385	1 549	-	-	450
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	216 718 852	2 274 606	788 738	668 627	637 925
POULTRY AND POULTRY PRODUCTS. . . . .	3 487 605	34 159	5 538	4 507	18 559
DAIRY PRODUCTS. . . . .	12 410 064	209 134	129 868	22 435	44 527
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY. . . . .	200 821 183	2 031 313	653 332	641 685	574 839
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES. . . . .FARMS. . .	20 792	554	69	131	240
NUMBER. . . . .	2 873 425	41 158	9 475	12 337	14 797
COWS AND HEIFERS THAT HAVE CALVED. . . . .FARMS. . .	19 830	528	62	125	231
NUMBER. . . . .	1 452 838	18 109	4 653	5 124	6 210
MILK COWS. . . . .FARMS. . .	10 302	284	26	66	132
NUMBER. . . . .	55 102	1 408	385	224	574
HEIFERS AND HEIFER CALVES. . . . .FARMS. . .	18 816	515	64	124	226
NUMBER. . . . .	798 390	11 419	2 407	3 346	4 274
STEERS AND BULLS, INCLUDING CALVES. . . . .FARMS. . .	19 035	502	60	122	218
NUMBER. . . . .	622 197	11 630	2 415	3 867	4 313
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10. . . . .	2 545	67	7	17	27
10 TO 19. . . . .	1 822	55	1	11	21
20 TO 49. . . . .	4 114	137	11	17	67
50 TO 99. . . . .	4 458	169	19	40	83
100 TO 199. . . . .	4 022	91	17	31	36
200 TO 499. . . . .	2 896	33	12	15	6
500 OR MORE. . . . .	935	2	2	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4. . . . .	2 528	79	6	18	33
5 TO 9. . . . .	1 574	62	3	9	28
10 TO 19. . . . .	2 355	89	3	15	48
20 TO 29. . . . .	2 026	88	11	17	41
30 TO 49. . . . .	3 052	96	8	25	46
50 TO 99. . . . .	4 022	86	18	30	31
100 TO 199. . . . .	2 746	23	9	11	3
200 OR MORE. . . . .	1 527	5	4	-	1
MILK COWS:					
1 TO 4. . . . .	7 955	202	13	53	94
5 TO 9. . . . .	1 250	45	4	7	20
10 TO 19. . . . .	490	25	2	5	14
20 TO 29. . . . .	202	4	1	-	3
30 TO 49. . . . .	240	4	2	1	1
50 TO 99. . . . .	142	4	4	-	-
100 OR MORE. . . . .	23	-	-	-	-
HOGS AND PIGS. . . . .FARMS. . .					
NUMBER. . . . .	4 740	186	19	42	88
USED OR TO BE USED FOR BREEDING. . . . .FARMS. . .	168 052	4 410	1 242	978	1 512
NUMBER. . . . .	2 590	99	11	26	39
ALL OTHER HOGS AND PIGS. . . . .FARMS. . .	22 726	500	119	105	185
NUMBER. . . . .	4 419	182	19	42	87
FARMS REPORTING BY NUMBER ON HAND:	145 326	3 910	1 123	873	1 327
LESS THAN 10. . . . .	2 349	82	7	17	38
10 TO 24. . . . .	925	57	1	12	33
25 TO 99. . . . .	1 028	38	6	11	16
100 TO 199. . . . .	272	6	3	2	1
200 TO 499. . . . .	136	3	2	-	-
500 OR MORE. . . . .	30	-	-	-	-

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

Part 4.—Other Field-Crop Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . .						
. . . . . FARMS. . . . .	78	9	-	-	-	-
. . . . . DOLLARS. . . . .	41 409	3 647	-	-	-	-
\$1 TO \$199. . . . .	23	4	-	-	-	-
\$200 TO \$499. . . . .	16	-	-	-	-	-
\$500 TO \$999. . . . .	25	5	-	-	-	-
\$1,000 TO \$1,999. . . . .	14	-	-	-	-	-
\$2,000 TO \$2,499. . . . .	-	-	-	-	-	-
\$2,500 TO \$4,999. . . . .	-	-	-	-	-	-
\$5,000 TO \$9,999. . . . .	-	-	-	-	-	-
\$10,000 AND OVER. . . . .	-	-	-	-	-	-
HIRED LABOR . . . . .						
. . . . . FARMS. . . . .	128	12	-	-	-	-
. . . . . DOLLARS. . . . .	135 978	4 750	-	-	-	-
\$1 TO \$199. . . . .	9	5	-	-	-	-
\$200 TO \$499. . . . .	20	-	-	-	-	-
\$500 TO \$999. . . . .	47	7	-	-	-	-
\$1,000 TO \$2,499. . . . .	46	-	-	-	-	-
\$2,500 TO \$4,999. . . . .	6	-	-	-	-	-
\$5,000 TO \$9,999. . . . .	-	-	-	-	-	-
\$10,000 TO \$19,999. . . . .	-	-	-	-	-	-
\$20,000 TO \$49,999. . . . .	-	-	-	-	-	-
\$50,000 AND OVER. . . . .	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD. . . . .	982 266	77 948	6 797	10 224	4 432	-
AVERAGE PER FARM. . . . .	7 614	3 897	1 699	1 022	738	-
ALL CROPS . . . . .	818 648	62 525	6 522	8 507	4 322	-
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	811 324	61 236	6 392	8 489	4 322	-
VEGETABLES. . . . .	7 029	190	130	-	-	-
FRUITS AND NUTS. . . . .	295	-	-	18	-	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS. . . . .	-	1 099	-	-	-	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	163 618	15 423	275	1 717	110	-
POULTRY AND POULTRY PRODUCTS. . . . .	3 754	1 601	200	637	110	-
DAIRY PRODUCTS. . . . .	11 567	737	-	43	-	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY. . . . .	148 297	13 085	75	1 037	-	-
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . .	98	15	1	7	-	-
NUMBER. . . . .	4 053	474	22	43	-	-
COWS AND HEIFERS THAT HAVE CALVED . . . . .	94	15	1	6	-	-
NUMBER. . . . .	1 863	257	2	14	-	-
MILK COWS . . . . .	51	8	1	5	-	-
NUMBER. . . . .	202	22	1	9	-	-
HEIFERS AND HEIFER CALVES . . . . .	87	13	1	5	-	-
NUMBER. . . . .	1 274	112	6	16	-	-
STEERS AND BULLS, INCLUDING CALVES. . . . .	87	14	1	5	-	-
NUMBER. . . . .	916	105	14	13	-	-
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10. . . . .	13	3	-	6	-	-
10 TO 19. . . . .	17	5	-	1	-	-
20 TO 49. . . . .	35	6	1	-	-	-
50 TO 99. . . . .	27	-	-	-	-	-
100 TO 199. . . . .	6	1	-	-	-	-
200 TO 499. . . . .	-	-	-	-	-	-
500 OR MORE. . . . .	-	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4. . . . .	18	3	1	5	-	-
5 TO 9. . . . .	17	5	-	1	-	-
10 TO 19. . . . .	20	3	-	-	-	-
20 TO 29. . . . .	17	2	-	-	-	-
30 TO 49. . . . .	16	1	-	-	-	-
50 TO 99. . . . .	6	1	-	-	-	-
100 TO 199. . . . .	-	-	-	-	-	-
200 OR MORE. . . . .	-	-	-	-	-	-
MILK COWS:						
1 TO 4. . . . .	35	6	1	4	-	-
5 TO 9. . . . .	12	2	-	1	-	-
10 TO 19. . . . .	4	-	-	-	-	-
20 TO 29. . . . .	-	-	-	-	-	-
30 TO 49. . . . .	-	-	-	-	-	-
50 TO 99. . . . .	-	-	-	-	-	-
100 OR MORE. . . . .	-	-	-	-	-	-
HOGS AND PIGS . . . . .	33	4	-	-	-	-
NUMBER. . . . .	662	16	-	-	-	-
USED OR TO BE USED FOR BREEDING . . . . .	21	2	-	-	-	-
NUMBER. . . . .	89	2	-	-	-	-
ALL OTHER HOGS AND PIGS . . . . .	30	4	-	-	-	-
NUMBER. . . . .	573	14	-	-	-	-
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10. . . . .	16	4	-	-	-	-
10 TO 24. . . . .	11	-	-	-	-	-
25 TO 99. . . . .	5	-	-	-	-	-
100 TO 199. . . . .	-	-	-	-	-	-
200 TO 499. . . . .	1	-	-	-	-	-
500 OR MORE. . . . .	-	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

Part 4.—Other Field-Crop Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS				
		TOTAL	CLASS I	CLASS II	CLASS III	
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . .	FARMS . . . . . LITTERS . . . . .	3 098 32 180	121 787	12 201	33 146	51 319
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS . . . . .	FARMS . . . . .	1 131	49	3	15	17
3 TO 9 LITTERS . . . . .	FARMS . . . . .	1 085	47	4	13	23
10 TO 19 LITTERS . . . . .	FARMS . . . . .	456	17	1	5	8
20 TO 49 LITTERS . . . . .	FARMS . . . . .	310	7	3	-	3
50 TO 99 LITTERS . . . . .	FARMS . . . . .	85	1	1	-	-
100 LITTERS OR MORE . . . . .	FARMS . . . . .	31	-	-	-	-
SHEEP AND LAMBS . . . . .	FARMS . . . . .	3 754	81	11	23	30
LAMBS UNDER 1 YEAR OLD . . . . .	NUMBER . . . . .	1 459 997	22 757	1 908	12 949	4 737
SHEEP 1 YEAR OLD AND OVER . . . . .	FARMS . . . . .	2 533	61	6	20	25
EWES . . . . .	NUMBER . . . . .	385 752	16 267	542	9 837	3 447
RAMS AND WETHERS . . . . .	FARMS . . . . .	3 479	61	10	14	23
NUMBER . . . . .	FARMS . . . . .	1 074 245	6 490	1 366	3 112	1 290
NUMBER . . . . .	FARMS . . . . .	3 372	57	9	14	22
NUMBER . . . . .	FARMS . . . . .	1 035 862	6 212	1 231	3 037	1 254
NUMBER . . . . .	FARMS . . . . .	2 875	44	8	9	16
NUMBER . . . . .	FARMS . . . . .	38 383	278	135	75	36
CHICKENS 4 MONTHS OLD AND OVER . . . . .	FARMS . . . . .	11 073	307	23	80	136
NUMBER . . . . .	FARMS . . . . .	993 188	18 905	1 713	4 540	9 376
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . . .	FARMS . . . . .	19 724	502	63	117	218
NUMBER . . . . .	NUMBER . . . . .	1 419 875	16 265	4 936	5 124	4 829
DOLLARS . . . . .	DOLLARS . . . . .	167 175 303	1 664 176	552 341	510 979	476 284
HOGS AND PIGS . . . . .	FARMS . . . . .	3 701	145	16	36	70
NUMBER . . . . .	NUMBER . . . . .	249 832	6 158	2 048	1 237	2 242
DOLLARS . . . . .	DOLLARS . . . . .	6 678 222	161 408	58 595	33 847	55 369
SHEEP AND LAMBS . . . . .	FARMS . . . . .	3 645	74	8	22	28
NUMBER . . . . .	NUMBER . . . . .	1 175 845	16 234	2 239	8 416	3 291
DOLLARS . . . . .	DOLLARS . . . . .	18 023 025	166 076	34 090	79 799	35 737
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . . .	FARMS . . . . .	1 196	20	10	3	6
POUNDS . . . . .	POUNDS . . . . .	228 519 926	3 328 099	2 778 555	257 600	271 944
DOLLARS . . . . .	DOLLARS . . . . .	10 856 079	149 766	124 866	12 165	11 935
CREAM . . . . .	FARMS . . . . .	3 300	100	4	19	52
BUTTERFAT . . . . .	POUNDS . . . . .	2 681 003	102 407	8 625	17 713	56 223
DOLLARS . . . . .	DOLLARS . . . . .	1 554 986	59 395	5 003	10 273	32 609
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .	FARMS . . . . .	9	-	-	-	-
NUMBER . . . . .	NUMBER . . . . .	44 960	-	-	-	-
DOLLARS . . . . .	DOLLARS . . . . .	27 876	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . .	FARMS . . . . .	2 347	58	6	13	32
NUMBER . . . . .	NUMBER . . . . .	387 095	5 342	720	981	3 093
DOLLARS . . . . .	DOLLARS . . . . .	212 913	2 939	397	540	1 701
CHICKEN EGGS . . . . .	FARMS . . . . .	4 658	123	8	27	63
DOZENS . . . . .	DOZENS . . . . .	8 921 036	90 526	14 780	10 997	49 388
DOLLARS . . . . .	DOLLARS . . . . .	3 033 159	30 779	5 025	3 740	16 792
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . . .	FARMS . . . . .	1 457	162	10	49	66
ACRES . . . . .	ACRES . . . . .	61 125	4 161	452	1 609	1 498
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES . . . . .	FARMS . . . . .	427	74	3	13	34
20 TO 49 ACRES . . . . .	FARMS . . . . .	606	70	2	27	27
50 TO 74 ACRES . . . . .	FARMS . . . . .	213	12	3	5	5
75 TO 99 ACRES . . . . .	FARMS . . . . .	96	5	2	3	-
100 TO 149 ACRES . . . . .	FARMS . . . . .	69	1	-	1	-
150 TO 199 ACRES . . . . .	FARMS . . . . .	24	-	-	-	-
200 ACRES OR MORE . . . . .	FARMS . . . . .	22	-	-	-	-
HARVESTED FOR GRAIN . . . . .	FARMS . . . . .	100	27	3	12	6
ACRES . . . . .	ACRES . . . . .	3 144	686	187	311	128
BUSHEL . . . . .	BUSHEL . . . . .	170 908	39 040	14 920	15 773	5 600
SALES . . . . .	FARMS . . . . .	55	22	3	11	4
BUSHEL . . . . .	BUSHEL . . . . .	95 170	31 813	14 920	12 102	3 373
SMALL GRAINS HARVESTED:						
WHEAT . . . . .	FARMS . . . . .	15 513	436	55	106	197
ACRES . . . . .	ACRES . . . . .	3 742 718	16 342	4 071	5 151	5 715
BUSHEL . . . . .	BUSHEL . . . . .	87 632 232	563 727	171 316	167 334	182 251
WINTER WHEAT . . . . .	FARMS . . . . .	8 746	122	28	36	42
ACRES . . . . .	ACRES . . . . .	1 781 794	5 631	1 661	2 193	1 447
BUSHEL . . . . .	BUSHEL . . . . .	49 569 146	183 603	75 282	63 319	36 533
SPRING WHEAT . . . . .	FARMS . . . . .	10 350	366	39	87	172
ACRES . . . . .	ACRES . . . . .	1 960 924	10 711	2 410	2 958	4 268
BUSHEL . . . . .	BUSHEL . . . . .	38 063 086	380 124	96 034	104 015	145 718
DURUM WHEAT . . . . .	FARMS . . . . .	1 042	15	1	3	8
ACRES . . . . .	ACRES . . . . .	170 690	357	39	52	217
BUSHEL . . . . .	BUSHEL . . . . .	3 691 716	12 316	1 850	1 775	7 001
OTHER SPRING WHEAT . . . . .	FARMS . . . . .	9 973	353	38	84	166
ACRES . . . . .	ACRES . . . . .	1 790 234	10 354	2 371	2 906	4 051
BUSHEL . . . . .	BUSHEL . . . . .	34 371 370	367 808	94 184	102 240	138 717

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

Part 4.—Other Field-Crop Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . .	FARMS . . . . .	23	2	-	-	-
	LITTERS . . . . .	118	3	-	-	-
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS . . . . .		12	2	-	-	-
3 TO 9 LITTERS . . . . .		7	-	-	-	-
10 TO 19 LITTERS . . . . .		3	-	-	-	-
20 TO 49 LITTERS . . . . .		1	-	-	-	-
50 TO 99 LITTERS . . . . .		-	-	-	-	-
100 LITTERS OR MORE . . . . .		-	-	-	-	-
SHEEP AND LAMBS . . . . .	FARMS . . . . .	15	2	-	1	-
	NUMBER . . . . .	3 044	119	-	22	-
LAMBS UNDER 1 YEAR OLD . . . . .	FARMS . . . . .	11	1	-	-	-
	NUMBER . . . . .	2 433	8	-	-	-
SHEEP 1 YEAR OLD AND OVER . . . . .	FARMS . . . . .	12	2	-	1	-
	NUMBER . . . . .	611	111	-	22	-
EWES . . . . .	FARMS . . . . .	10	2	-	1	-
	NUMBER . . . . .	581	109	-	20	-
RAMS AND WETHERS . . . . .	FARMS . . . . .	10	1	-	1	-
	NUMBER . . . . .	30	2	-	2	-
CHICKENS 4 MONTHS OLD AND OVER . . . . .	FARMS . . . . .	57	10	1	4	1
	NUMBER . . . . .	2 729	444	103	235	36
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . . .	FARMS . . . . .	90	13	1	3	-
	NUMBER . . . . .	1 259	115	2	7	-
	DOLLARS . . . . .	113 993	10 504	75	572	-
HOGS AND PIGS . . . . .	FARMS . . . . .	22	1	-	-	-
	NUMBER . . . . .	628	3	-	-	-
	DOLLARS . . . . .	13 503	94	-	-	-
SHEEP AND LAMBS . . . . .	FARMS . . . . .	14	2	-	1	-
	NUMBER . . . . .	2 178	110	-	21	-
	DOLLARS . . . . .	14 530	1 920	-	300	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . . .	FARMS . . . . .	1	-	-	-	-
	POUNDS . . . . .	20 000	-	-	-	-
	DOLLARS . . . . .	800	-	-	-	-
CREAM . . . . .	FARMS . . . . .	22	3	-	1	-
	POUNDS . . . . .	18 575	1 271	-	75	-
	DOLLARS . . . . .	10 773	737	-	44	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .						
	FARMS . . . . .	-	-	-	-	-
	NUMBER . . . . .	-	-	-	-	-
	DOLLARS . . . . .	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . .	FARMS . . . . .	5	1	1	1	1
	NUMBER . . . . .	478	57	13	57	15
	DOLLARS . . . . .	263	31	7	31	8
CHICKEN EGGS . . . . .	FARMS . . . . .	19	5	1	3	1
	DOZENS . . . . .	10 169	4 622	570	1 787	300
	DOLLARS . . . . .	3 457	1 571	194	608	102
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . . .						
	FARMS . . . . .	35	2	-	-	-
	ACRES . . . . .	597	5	-	-	-
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES . . . . .		22	2	-	-	-
20 TO 49 ACRES . . . . .		13	-	-	-	-
50 TO 74 ACRES . . . . .		-	-	-	-	-
75 TO 99 ACRES . . . . .		-	-	-	-	-
100 TO 149 ACRES . . . . .		-	-	-	-	-
150 TO 199 ACRES . . . . .		-	-	-	-	-
200 ACRES OR MORE . . . . .		-	-	-	-	-
HARVESTED FOR GRAIN . . . . .	FARMS . . . . .	5	1	-	-	-
	ACRES . . . . .	58	2	-	-	-
	BUSHEL . . . . .	2 591	156	-	-	-
SALES . . . . .	FARMS . . . . .	4	-	-	-	-
	BUSHEL . . . . .	1 418	-	-	-	-
SMALL GRAINS HARVESTED:						
WHEAT . . . . .						
	FARMS . . . . .	67	9	2	-	-
	ACRES . . . . .	1 291	106	8	-	-
	BUSHEL . . . . .	39 701	2 840	285	-	-
WINTER WHEAT . . . . .						
	FARMS . . . . .	13	3	-	-	-
	ACRES . . . . .	300	30	-	-	-
	BUSHEL . . . . .	7 783	686	-	-	-
SPRING WHEAT . . . . .						
	FARMS . . . . .	59	7	2	-	-
	ACRES . . . . .	991	76	8	-	-
	BUSHEL . . . . .	31 918	2 154	285	-	-
DURUM WHEAT . . . . .						
	FARMS . . . . .	2	1	-	-	-
	ACRES . . . . .	40	9	-	-	-
	BUSHEL . . . . .	1 490	200	-	-	-
OTHER SPRING WHEAT . . . . .						
	FARMS . . . . .	57	6	2	-	-
	ACRES . . . . .	951	67	8	-	-
	BUSHEL . . . . .	30 428	1 954	285	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

Part 4.—Other Field-Crop Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.					
SMALL GRAINS HARVESTED--CON.					
OATS FOR GRAIN. . . . .	FARMS. . . . . 6 182	212	26	59	87
	ACRES. . . . . 222 538	4 102	882	1 427	1 232
	BUSHEL. . . . . 7 966 257	232 874	52 975	86 406	69 568
BARLEY FOR GRAIN. . . . .	FARMS. . . . . 12 996	363	56	83	162
	ACRES. . . . . 1 474 033	9 999	3 030	2 530	3 389
	BUSHEL. . . . . 45 972 305	433 508	135 583	113 748	147 225
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .					
	FARMS. . . . . 13 156	569	76	136	239
	ACRES. . . . . 1 003 399	26 122	10 466	5 998	6 905
	TONS. . . . . 1 986 816	73 667	28 163	17 833	20 394
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY. . . . .	FARMS. . . . . 3 305	51	10	15	19
	ACRES. . . . . 269 549	2 179	1 203	344	489
	TONS. . . . . 390 658	4 234	2 371	651	947
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY. . . . .	FARMS. . . . . 4 581	24	3	6	7
	ACRES. . . . . 172 793	339	30	83	127
	TONS. . . . . 207 640	404	60	102	118
WILD HAY CUT. . . . .	FARMS. . . . . 4 521	14	4	5	2
	ACRES. . . . . 496 467	236	79	98	21
	TONS. . . . . 477 142	321	92	168	33
OTHER HAY CUT. . . . .	FARMS. . . . . 2 707	17	-	4	9
	ACRES. . . . . 157 316	642	-	401	148
	TONS. . . . . 133 533	882	-	522	195
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS. . . . .	FARMS. . . . . 272	6	-	1	5
	ACRES. . . . . 16 329	203	-	19	184
	TONS, GREEN WT. . . . . 75 520	781	-	112	669
ALFALFA SEED. . . . .	FARMS. . . . . 880	55	6	25	12
	ACRES. . . . . 44 580	1 122	232	506	241
	POUNDS. . . . . 4 670 589	146 747	37 180	58 732	28 103
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE. . . . .					
	FARMS. . . . . 1 841	139	56	24	29
	ACRES. . . . . 6 863	5 756	4 410	588	485
	HUNDREDWEIGHT. . . . . 1 141 639	1 010 909	829 050	103 166	53 009
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .					
	FARMS. . . . . 338	106	13	33	52
	ACRES. . . . . 12 839	4 357	1 255	1 405	1 588
	100-LB. BAGS. . . . . 185 652	63 547	17 320	21 847	22 846
SUGAR BEETS FOR SUGAR. . . . .	FARMS. . . . . 1 099	565	34	142	262
	ACRES. . . . . 68 192	39 555	5 372	14 260	15 440
	TONS. . . . . 967 918	568 459	89 226	211 585	214 269
VEGETABLES HARVESTED FOR SALE. . . . .	FARMS. . . . . 171	28	2	4	8
	ACRES. . . . . 1 698	289	72	53	126
	SALES. . . . . 250 372	37 117	15 150	3 220	11 398
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .					
	FARMS. . . . . 636	19	5	2	7
	ACRES. . . . . 1 840	19	6	1	10



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

Part 4.—Other Field-Crop Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.						
SMALL GRAINS HARVESTED--CON.						
OATS FOR GRAIN. . . . .	FARMS. . . . . 35	4	1	-	-	-
	ACRES. . . . . 508	51	2	-	-	-
	BUSHEL. . . . . 21 785	1 970	170	-	-	-
BARLEY FOR GRAIN. . . . .	FARMS. . . . . 55	6	1	-	-	-
	ACRES. . . . . 960	69	21	-	-	-
	BUSHEL. . . . . 34 262	1 770	920	-	-	-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	FARMS. . . . . 101	15	2	4	-	-
	ACRES. . . . . 2 398	324	31	38	-	-
	TONS. . . . . 6 516	716	45	48	-	-
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	FARMS. . . . . 6	1	-	-	-	-
	ACRES. . . . . 140	3	-	-	-	-
	TONS. . . . . 263	2	-	-	-	-
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	FARMS. . . . . 6	2	-	-	-	-
	ACRES. . . . . 62	37	-	-	-	-
	TONS. . . . . 89	35	-	-	-	-
WILD HAY CUT. . . . .	FARMS. . . . . 2	1	-	-	-	-
	ACRES. . . . . 26	12	-	-	-	-
	TONS. . . . . 18	10	-	-	-	-
OTHER HAY CUT . . . . .	FARMS. . . . . 4	-	-	-	-	-
	ACRES. . . . . 93	-	-	-	-	-
	TONS. . . . . 165	-	-	-	-	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS. . . . . -	-	-	-	-	-
	ACRES. . . . . -	-	-	-	-	-
	TONS, GREEN WT. . . . . -	-	-	-	-	-
ALFALFA SEED. . . . .	FARMS. . . . . 12	-	-	-	-	-
	ACRES. . . . . 143	-	-	-	-	-
	POUNDS. . . . . 22 732	-	-	-	-	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS. . . . . 21	8	1	6	5	-
	ACRES. . . . . 247	25	1	6	6	-
	HUNDREDWEIGHT. . . . . 21 868	3 616	200	851	740	-
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	FARMS. . . . . 8	-	-	-	-	-
	ACRES. . . . . 109	-	-	-	-	-
	100-LB. BAGS. . . . . 1 534	-	-	-	-	-
SUGAR BEETS FOR SUGAR . . . . .	FARMS. . . . . 112	12	3	4	1	-
	ACRES. . . . . 4 179	260	44	40	9	-
	TONS. . . . . 50 071	2 963	345	370	90	-
VEGETABLES HARVESTED FOR SALE . . . . .	FARMS. . . . . 11	2	1	-	-	-
	ACRES. . . . . 36	1	1	-	-	-
SALES . . . . .	DOLLARS. . . . . 7 029	190	130	-	-	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .						
	FARMS. . . . . 4	1	-	-	-	-
	ACRES. . . . . 2	(Z)	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 8.—Dairy Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
<b>FARMS, ACREAGE, AND VALUE</b>					
FARMS . . . . . NUMBER . . . . .	27 020	712	50	176	205
PERCENT . . . . . (x)		100.0	7.0	24.7	28.8
LAND IN FARMS . . . . . ACRES . . . . .	65 833 760	272 893	56 018	85 442	68 475
PERCENT . . . . . (x)		100.0	20.5	31.3	25.1
AVERAGE SIZE OF FARM . . . . . ACRES . . . . .	2 436.5	383.3	1 120.4	485.5	334.0
VALUE OF LAND AND BUILDINGS: . . . . .					
AVERAGE PER FARM . . . . . DOLLARS . . . . .	103 271	51 886	134 514	79 101	44 224
AVERAGE PER ACRE . . . . . DOLLARS . . . . .	42.30	138.95	120.02	166.17	142.04
<b>FARMS BY VALUE:</b>					
LESS THAN \$10,000 . . . . .	1 770	50	-	7	5
\$10,000 TO \$19,999 . . . . .	2 834	93	-	6	23
\$20,000 TO \$39,999 . . . . .	5 147	213	-	23	72
\$40,000 TO \$69,999 . . . . .	5 328	205	16	48	107
\$70,000 TO \$99,999 . . . . .	3 485	84	8	45	22
\$100,000 TO \$149,999 . . . . .	3 350	36	6	27	2
\$150,000 TO \$199,999 . . . . .	1 919	19	8	11	-
\$200,000 TO \$499,999 . . . . .	2 645	14	5	9	-
\$500,000 OR MORE . . . . .	542	2	2	-	-
<b>LAND IN FARMS ACCORDING TO USE:</b>					
<b>CROPLAND HARVESTED . . . . .</b>					
FARMS . . . . .	24 308	665	49	173	198
ACRES . . . . .	7 812 612	79 983	14 003	30 375	21 013
1 TO 9 ACRES . . . . . FARMS . . . . .	986	16	2	-	1
10 TO 19 ACRES . . . . . FARMS . . . . .	837	23	-	-	2
20 TO 29 ACRES . . . . . FARMS . . . . .	769	28	-	1	2
30 TO 49 ACRES . . . . . FARMS . . . . .	1 532	78	1	1	19
50 TO 99 ACRES . . . . . FARMS . . . . .	3 369	204	4	34	73
100 TO 199 ACRES . . . . . FARMS . . . . .	4 840	216	12	85	87
200 TO 499 ACRES . . . . . FARMS . . . . .	7 059	91	26	47	14
500 TO 999 ACRES . . . . . FARMS . . . . .	3 608	6	2	4	-
1,000 ACRES OR MORE . . . . . FARMS . . . . .	1 308	3	2	1	-
<b>CROPLAND USED ONLY FOR PASTURE . . . . .</b>					
FARMS . . . . .	6 680	371	21	108	109
ACRES . . . . .	1 030 734	26 145	2 554	8 767	8 002
<b>CULTIVATED SUMMER FALLOW . . . . .</b>					
FARMS . . . . .	14 840	229	19	88	69
ACRES . . . . .	5 695 266	16 131	4 080	5 875	4 042
<b>SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . .</b>					
FARMS . . . . .	3 318	64	7	22	16
ACRES . . . . .	444 787	2 702	206	747	531
<b>CROP FAILURE . . . . .</b>					
FARMS . . . . .	1 519	41	5	13	8
ACRES . . . . .	145 089	1 662	273	545	250
<b>IDLE CROPLAND . . . . .</b>					
FARMS . . . . .	2 551	45	6	12	11
ACRES . . . . .	259 943	1 646	280	696	357
<b>WOODLAND PASTURED . . . . .</b>					
FARMS . . . . .	3 406	110	9	22	26
ACRES . . . . .	1 869 971	20 121	2 013	4 235	5 484
<b>WOODLAND NOT PASTURED . . . . .</b>					
FARMS . . . . .	1 068	28	3	4	9
ACRES . . . . .	255 335	2 273	120	195	510
<b>OTHER PASTURE (SEE TEXT) . . . . .</b>					
FARMS . . . . .	20 414	467	43	120	133
ACRES . . . . .	47 376 901	108 869	28 371	30 354	25 393
<b>IMPROVED PASTURE . . . . .</b>					
FARMS . . . . .	5 904	290	26	83	87
ACRES . . . . .	1 035 065	18 311	4 708	5 103	5 360
<b>IRRIGATED LAND IN FARMS . . . . .</b>					
FARMS . . . . .	10 843	597	46	166	183
ACRES . . . . .	1 893 360	78 986	11 556	30 001	22 726
<b>LAND-USE PRACTICES:</b>					
<b>CROPLAND USED FOR GRAIN OR ROW CROPS</b>					
<b>FARMED ON THE CONTOUR . . . . .</b>					
FARMS . . . . .	674	5	1	4	-
ACRES . . . . .	78 079	84	36	48	-
<b>LAND IN STRIPCROPPING SYSTEMS FOR</b>					
<b>SOIL EROSION CONTROL . . . . .</b>					
FARMS . . . . .	8 070	31	3	13	13
ACRES . . . . .	5 637 518	8 149	565	3 809	3 321
<b>ARTIFICIAL PONDS, PITS, RESERVOIRS,</b>					
<b>AND EARTHEN TANKS . . . . .</b>					
FARMS . . . . .	9 308	87	6	25	35
NUMBER . . . . .	41 413	172	15	51	75
ACRES . . . . .	109 028	361	25	222	100
<b>LAND IN CROP DIVERSION PROGRAMS:</b>					
<b>WHEAT . . . . .</b>					
FARMS . . . . .	9 179	154	5	61	61
<b>FEED GRAINS . . . . .</b>					
FARMS . . . . .	5 177	63	7	11	34
<b>FARMS BY SIZE</b>					
LESS THAN 10 ACRES . . . . .	704	13	-	-	2
10 TO 49 ACRES . . . . .	1 641	43	-	1	2
50 TO 69 ACRES . . . . .	385	11	-	2	1
70 TO 99 ACRES . . . . .	897	55	1	5	12
100 TO 139 ACRES . . . . .	758	62	2	1	20
140 TO 179 ACRES . . . . .	1 353	100	1	18	34
180 TO 219 ACRES . . . . .	640	54	2	10	25
220 TO 259 ACRES . . . . .	626	56	3	14	22
260 TO 499 ACRES . . . . .	3 130	185	10	81	59
500 TO 699 ACRES . . . . .	1 754	49	10	17	9
700 TO 999 ACRES . . . . .	2 200	36	7	13	8
1,000 TO 1,999 ACRES . . . . .	5 101	34	6	10	9
2,000 ACRES OR MORE . . . . .	7 831	14	8	4	2
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>					
<b>ALL FARM OPERATORS:</b>					
FULL OWNERS . . . . .	11 431	404	15	86	104
PART OWNERS . . . . .	12 043	218	31	67	68
ALL TENANTS . . . . .	3 249	89	4	23	33
CASH TENANTS . . . . .	774	44	-	11	20
SHARE-CASH TENANTS . . . . .	501	6	-	6	-
CROP-SHARE TENANTS . . . . .	1 193	17	-	-	4
LIVESTOCK-SHARE TENANTS . . . . .	355	7	-	-	1
OTHER AND UNSPECIFIED TENANTS . . . . .	337	8	-	-	5
<b>WHITE FARM OPERATORS:</b>					
FULL OWNERS . . . . .	11 258	403	15	85	104
PART OWNERS . . . . .	11 813	218	31	67	68
ALL TENANTS . . . . .	3 185	89	4	23	33
<b>NONWHITE FARM OPERATORS:</b>					
FULL OWNERS . . . . .	173	1	-	1	-
PART OWNERS . . . . .	230	-	-	-	-
ALL TENANTS . . . . .	64	-	-	-	-

x NOT APPLICABLE.

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

Part 8.—Dairy Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
FARMS, ACREAGE, AND VALUE						
FARMS . . . . . NUMBER.	121	102	58	119	44	5
PERCENT . . . . .	17.0	14.3	8.1	(X)	(X)	(X)
LAND IN FARMS . . . . . ACRES.	31 329	22 986	8 643	8 549	4 692	3 080
PERCENT . . . . .	11.5	8.4	3.2	(X)	(X)	(X)
AVERAGE SIZE OF FARM . . . . . ACRES.	258.9	225.4	149.0	71.8	106.6	616.0
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM . . . . . DOLLARS.	30 693	22 110	22 059	17 788	18 323	170 838
AVERAGE PER ACRE . . . . . DOLLARS.	112.45	128.58	88.83	286.99	219.20	277.33
FARMS BY VALUE:						
LESS THAN \$10,000 . . . . .	24	5	9	20	19	-
\$10,000 TO \$19,999 . . . . .	22	36	6	44	9	-
\$20,000 TO \$39,999 . . . . .	54	51	13	36	15	3
\$40,000 TO \$69,999 . . . . .	21	7	6	10	1	1
\$70,000 TO \$99,999 . . . . .	9	-	-	-	-	-
\$100,000 TO \$149,999 . . . . .	1	-	-	-	-	-
\$150,000 TO \$199,999 . . . . .	-	-	-	-	-	1
\$200,000 TO \$499,999 . . . . .	-	-	-	-	-	1
\$500,000 OR MORE . . . . .	-	-	-	-	-	1
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED . . . . . FARMS.	113	94	38	69	27	5
ACRES . . . . .	8 560	4 844	1 188	1 345	367	690
1 TO 9 ACRES . . . . . FARMS.	-	4	9	25	12	-
10 TO 19 ACRES . . . . . FARMS.	3	8	10	16	10	-
20 TO 29 ACRES . . . . . FARMS.	8	12	5	12	2	-
30 TO 49 ACRES . . . . . FARMS.	19	28	10	10	3	1
50 TO 99 ACRES . . . . . FARMS.	56	35	2	6	-	1
100 TO 199 ACRES . . . . . FARMS.	25	6	1	-	-	1
200 TO 499 ACRES . . . . . FARMS.	2	1	1	-	-	2
500 TO 999 ACRES . . . . . FARMS.	-	-	-	-	-	-
1,000 ACRES OR MORE . . . . . FARMS.	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE . . . . . FARMS.	65	43	25	35	14	2
ACRES . . . . .	3 655	1 912	1 255	721	257	186
CULTIVATED SUMMER FALLOW . . . . . FARMS.	29	17	7	8	4	1
ACRES . . . . .	1 160	751	223	81	55	10
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . . FARMS.	10	7	2	5	1	1
ACRES . . . . .	125	783	310	1 133	800	5
CROP FAILURE . . . . . FARMS.	6	7	2	-	1	-
ACRES . . . . .	370	181	43	-	3	-
IDLE CROPLAND . . . . . FARMS.	7	7	2	-	2	-
ACRES . . . . .	111	163	39	192	161	-
WOODLAND PASTURED . . . . . FARMS.	22	21	10	30	10	-
ACRES . . . . .	4 613	2 655	1 121	1 653	781	-
WOODLAND NOT PASTURED . . . . . FARMS.	6	3	3	9	3	-
ACRES . . . . .	1 026	140	282	475	200	-
OTHER PASTURE (SEE TEXT) . . . . . FARMS.	71	70	30	66	27	4
ACRES . . . . .	10 626	10 256	3 869	2 388	1 899	2 009
IMPROVED PASTURE . . . . . FARMS.	42	40	12	31	14	1
ACRES . . . . .	1 751	1 227	162	658	304	42
IRRIGATED LAND IN FARMS . . . . . FARMS.	91	79	32	57	25	4
ACRES . . . . .	8 657	4 791	1 255	1 705	540	799
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR . . . . . FARMS.	-	-	-	-	-	-
ACRES . . . . .	-	-	-	-	-	-
LAND IN STRIPCROPPING SYSTEMS FOR						
SOIL EROSION CONTROL . . . . . FARMS.	-	1	1	-	-	-
ACRES . . . . .	-	337	117	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS . . . . . FARMS.	9	12	-	-	-	-
NUMBER . . . . .	19	12	-	-	-	-
ACRES . . . . .	5	9	-	-	-	-
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . FARMS.	20	7	-	-	-	-
FEED GRAINS . . . . . FARMS.	5	6	-	5	10	-
FARMS BY SIZE						
LESS THAN 10 ACRES . . . . .	-	2	9	20	3	-
10 TO 49 ACRES . . . . .	6	17	17	52	20	-
50 TO 69 ACRES . . . . .	2	4	2	6	2	-
70 TO 99 ACRES . . . . .	11	23	7	14	4	1
100 TO 139 ACRES . . . . .	19	10	6	7	6	-
140 TO 179 ACRES . . . . .	29	11	7	9	4	1
180 TO 219 ACRES . . . . .	12	4	1	4	-	-
220 TO 259 ACRES . . . . .	11	5	1	1	1	-
260 TO 499 ACRES . . . . .	15	15	5	4	3	-
500 TO 699 ACRES . . . . .	7	5	1	2	-	1
700 TO 999 ACRES . . . . .	5	2	1	-	-	1
1,000 TO 1,999 ACRES . . . . .	4	4	1	-	1	1
2,000 ACRES OR MORE . . . . .	-	-	-	-	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS . . . . .	83	70	46	89	38	-
PART OWNERS . . . . .	26	19	7	17	4	-
ALL TENANTS . . . . .	11	13	5	13	2	-
CASH TENANTS . . . . .	4	-	9	15	-	-
SHARE-CASH TENANTS . . . . .	-	-	-	-	-	-
CROP-SHARE TENANTS . . . . .	5	8	-	-	-	-
LIVESTOCK-SHARE TENANTS . . . . .	-	6	-	-	-	-
OTHER AND UNSPECIFIED TENANTS . . . . .	3	-	-	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS . . . . .	83	70	46	89	37	-
PART OWNERS . . . . .	26	19	7	17	4	-
ALL TENANTS . . . . .	11	13	5	13	2	-
NONWHITE FARM OPERATORS:						
FULL OWNERS . . . . .	-	-	-	-	1	-
PART OWNERS . . . . .	-	-	-	-	-	-
ALL TENANTS . . . . .	-	-	-	-	-	-

X NOT APPLICABLE.

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

Part 8.—Dairy Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . .	27 020	716	45	176	231
FARMS . . . . .					
PERSONS . . . . .	101 244	3 209	225	965	979
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE . . . . .	99 243	3 167	225	923	979
NONWHITE . . . . .	2 001	42	-	42	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS . . . . .	38 809	1 698	45	487	508
PART OWNERS AND MANAGERS . . . . .	49 637	1 134	180	375	332
ALL TENANTS . . . . .	12 798	377	-	103	139
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS . . . . .	364	9	-	-	3
25 TO 34 YEARS . . . . .	3 017	61	7	11	19
35 TO 44 YEARS . . . . .	6 570	187	13	64	57
45 TO 54 YEARS . . . . .	7 811	247	18	62	84
55 TO 64 YEARS . . . . .	5 543	175	8	30	39
65 YEARS AND OVER . . . . .	3 715	33	4	9	3
ALL PERSONS:					
MALE:					
UNDER 5 YEARS . . . . .	4 486	109	8	47	34
5 TO 9 YEARS . . . . .	5 870	170	19	57	59
10 TO 14 YEARS . . . . .	7 375	318	26	101	95
15 TO 19 YEARS . . . . .	5 245	214	13	59	66
20 TO 24 YEARS . . . . .	1 585	60	6	27	10
25 TO 34 YEARS . . . . .	4 122	112	6	48	43
35 TO 44 YEARS . . . . .	7 223	191	26	49	62
45 TO 54 YEARS . . . . .	8 163	287	9	77	78
55 TO 64 YEARS . . . . .	5 822	155	12	19	59
65 YEARS AND OVER . . . . .	3 983	66	7	23	17
FEMALE:					
UNDER 5 YEARS . . . . .	4 259	129	13	46	46
5 TO 9 YEARS . . . . .	5 680	224	17	82	62
10 TO 14 YEARS . . . . .	6 587	274	10	87	61
15 TO 19 YEARS . . . . .	4 178	138	7	49	38
20 TO 24 YEARS . . . . .	1 470	17	1	3	4
25 TO 34 YEARS . . . . .	4 639	178	20	55	65
35 TO 44 YEARS . . . . .	6 928	189	12	35	52
45 TO 54 YEARS . . . . .	6 938	244	4	80	78
55 TO 64 YEARS . . . . .	4 037	97	9	14	31
65 YEARS AND OVER . . . . .	2 654	37	5	7	19
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	567	17	1	-	11
5 TO 7 YEARS . . . . .	2 208	74	5	7	13
8 YEARS . . . . .	8 160	209	6	57	40
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	4 138	142	7	36	51
4 YEARS . . . . .	8 329	183	11	48	82
COLLEGE:					
1 TO 3 YEARS . . . . .	2 259	61	8	12	27
4 YEARS OR MORE . . . . .	1 359	30	7	16	7
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	339	4	-	4	-
5 TO 7 YEARS . . . . .	584	27	2	11	-
8 YEARS . . . . .	2 309	102	2	38	27
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	8 030	283	17	94	83
4 YEARS . . . . .	2 922	111	2	19	35
COLLEGE:					
1 TO 3 YEARS . . . . .	913	22	-	10	3
4 YEARS OR MORE . . . . .	179	1	-	-	1
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	1 264	30	4	-	18
5 TO 7 YEARS . . . . .	3 235	107	11	9	18
8 YEARS . . . . .	13 283	395	11	111	99
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	8 226	276	12	90	68
4 YEARS . . . . .	18 744	557	43	145	236
COLLEGE:					
1 TO 3 YEARS . . . . .	6 788	149	21	31	52
4 YEARS OR MORE . . . . .	2 969	42	8	21	13
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	121	2	2	-	-
5 TO 7 YEARS . . . . .	127	1	1	-	-
8 YEARS . . . . .	669	21	-	7	-
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	1 364	50	-	33	5
4 YEARS . . . . .	4 460	162	13	52	78
COLLEGE:					
1 TO 3 YEARS . . . . .	1 430	39	9	2	20
4 YEARS OR MORE . . . . .	590	15	1	9	5
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	880	24	1	-	18
5 TO 7 YEARS . . . . .	2 021	52	9	8	-
8 YEARS . . . . .	6 152	114	2	26	38
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	2 487	60	5	11	31
4 YEARS . . . . .	2 629	55	7	17	19
COLLEGE:					
1 TO 3 YEARS . . . . .	1 628	41	2	1	18
4 YEARS OR MORE . . . . .	699	9	7	-	2

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

Part 8.—Dairy Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . .	131	99	34	110	44	5
FARMS . . . . .	498	433	109	576	112	17
PERSONS . . . . .						
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE . . . . .	498	433	109	576	112	17
NONWHITE . . . . .	-	-	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS . . . . .	303	277	78	445	112	-
PART OWNERS AND MANAGERS . . . . .	144	90	13	40	-	17
ALL TENANTS . . . . .	51	66	18	91	-	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS . . . . .	1	2	3	2	-	-
25 TO 34 YEARS . . . . .	14	6	4	13	-	-
35 TO 44 YEARS . . . . .	23	18	12	43	-	2
45 TO 54 YEARS . . . . .	37	28	18	40	-	2
55 TO 64 YEARS . . . . .	34	43	21	21	-	1
65 YEARS AND OVER . . . . .	12	5	-	-	44	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS . . . . .	10	4	6	39	-	-
5 TO 9 YEARS . . . . .	9	26	-	57	-	-
10 TO 14 YEARS . . . . .	40	46	10	97	-	2
15 TO 19 YEARS . . . . .	34	34	8	29	10	-
20 TO 24 YEARS . . . . .	22	-	-	6	10	1
25 TO 34 YEARS . . . . .	9	6	-	24	-	-
35 TO 44 YEARS . . . . .	25	22	7	51	-	2
45 TO 54 YEARS . . . . .	57	48	18	25	-	2
55 TO 64 YEARS . . . . .	31	23	11	10	-	1
65 YEARS AND OVER . . . . .	11	2	6	-	44	-
FEMALE:						
UNDER 5 YEARS . . . . .	19	5	-	28	-	1
5 TO 9 YEARS . . . . .	27	30	6	41	-	1
10 TO 14 YEARS . . . . .	43	65	8	28	-	2
15 TO 19 YEARS . . . . .	26	18	-	21	-	-
20 TO 24 YEARS . . . . .	4	5	-	5	4	-
25 TO 34 YEARS . . . . .	14	21	3	44	-	-
35 TO 44 YEARS . . . . .	48	41	1	37	4	2
45 TO 54 YEARS . . . . .	48	24	10	20	-	2
55 TO 64 YEARS . . . . .	16	12	15	4	21	1
65 YEARS AND OVER . . . . .	5	1	-	10	19	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	4	1	-	-	-	-
5 TO 7 YEARS . . . . .	20	18	11	6	7	-
8 YEARS . . . . .	48	48	10	36	27	2
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	22	17	9	21	10	-
4 YEARS . . . . .	27	11	4	38	-	1
COLLEGE:						
1 TO 3 YEARS . . . . .	10	4	-	9	-	1
4 YEARS OR MORE . . . . .	-	-	-	-	-	1
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	-	-	-	-	-	-
5 TO 7 YEARS . . . . .	4	10	-	10	4	-
8 YEARS . . . . .	5	26	4	15	-	1
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	44	37	8	41	20	1
4 YEARS . . . . .	43	12	-	5	-	-
COLLEGE:						
1 TO 3 YEARS . . . . .	4	5	-	-	-	-
4 YEARS OR MORE . . . . .	-	-	-	12	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	4	1	3	5	-	-
5 TO 7 YEARS . . . . .	33	25	11	6	7	-
8 YEARS . . . . .	69	74	31	57	45	3
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	54	38	14	42	26	-
4 YEARS . . . . .	77	48	8	101	-	2
COLLEGE:						
1 TO 3 YEARS . . . . .	27	14	4	14	5	4
4 YEARS OR MORE . . . . .	-	-	-	-	5	1
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	-	-	-	-	-	-
5 TO 7 YEARS . . . . .	-	-	-	-	-	-
8 YEARS . . . . .	5	9	-	4	-	-
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	4	8	-	26	-	-
4 YEARS . . . . .	9	10	-	38	-	-
COLLEGE:						
1 TO 3 YEARS . . . . .	5	-	3	-	-	-
4 YEARS OR MORE . . . . .	-	-	-	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	4	1	-	5	-	-
5 TO 7 YEARS . . . . .	4	20	11	-	7	-
8 YEARS . . . . .	21	6	21	19	41	2
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	12	1	-	-	26	-
4 YEARS . . . . .	12	-	-	-	-	-
COLLEGE:						
1 TO 3 YEARS . . . . .	10	10	-	-	5	-
4 YEARS OR MORE . . . . .	-	-	-	-	5	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued  
Part 8.—Dairy Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS				
		TOTAL	CLASS I	CLASS II	CLASS III	
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	20 259	489	17	104	165
	DOLLARS . . . . .	74 493 106	1 059 360	37 998	181 105	205 925
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	12 602	347	5	47	105
	DOLLARS . . . . .	39 580 871	744 552	22 540	62 926	132 524
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	2 525	23	1	16	1
	DOLLARS . . . . .	9 472 452	73 690	2 400	67 250	100
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	5 367	97	5	23	24
	DOLLARS . . . . .	5 836 065	97 479	5 136	27 252	20 984
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	9 892	204	8	55	99
	DOLLARS . . . . .	19 603 718	143 639	7 922	23 677	52 317
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499 . . . . .	HOUSEHOLDS . . . . .	3 190	149	6	36	65
	DOLLARS . . . . .	793 204	33 735	1 722	5 679	16 906
\$500 TO \$999 . . . . .	HOUSEHOLDS . . . . .	2 122	73	4	12	37
	DOLLARS . . . . .	1 555 268	56 880	3 696	10 346	28 162
\$1,000 TO \$1,499 . . . . .	HOUSEHOLDS . . . . .	1 862	46	-	17	20
	DOLLARS . . . . .	2 265 821	56 286	-	23 304	22 750
\$1,500 TO \$1,999 . . . . .	HOUSEHOLDS . . . . .	1 600	49	1	18	14
	DOLLARS . . . . .	2 709 671	83 407	1 740	29 656	24 864
\$2,000 TO \$2,999 . . . . .	HOUSEHOLDS . . . . .	2 404	37	1	5	13
	DOLLARS . . . . .	5 784 909	84 591	2 600	13 906	28 535
\$3,000 TO \$3,999 . . . . .	HOUSEHOLDS . . . . .	1 732	33	3	1	2
	DOLLARS . . . . .	5 927 260	114 152	9 000	3 600	6 100
\$4,000 TO \$4,999 . . . . .	HOUSEHOLDS . . . . .	1 945	35	-	2	-
	DOLLARS . . . . .	8 732 089	150 367	-	8 362	-
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . .	5 404	67	2	13	14
	DOLLARS . . . . .	46 724 884	479 942	19 240	87 062	78 608
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS . . . . .	6 143	59	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	9 456	230	10	52	72
	DOLLARS . . . . .	18 520 812	408 913	16 780	68 270	71 897
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	6 684	203	2	46	67
	DOLLARS . . . . .	12 725 627	359 015	13 540	62 226	55 208
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	821	7	1	-	1
	DOLLARS . . . . .	1 703 578	6 440	2 400	-	100
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	2 437	43	1	9	19
	DOLLARS . . . . .	1 892 929	34 141	720	5 592	13 832
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	1 610	32	6	4	14
	DOLLARS . . . . .	2 198 678	9 317	120	452	2 757
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS . . . . .		20 201	666	37	172	216
TOTAL HOURS . . . . .		875 780	38 963	2 556	11 242	13 754
BY NUMBER OF HOURS WORKED:						
NONE . . . . .		6 819	50	8	4	15
1 TO 14 HOURS . . . . .		3 724	57	-	11	4
15 TO 39 HOURS . . . . .		4 140	88	2	7	29
40 TO 59 HOURS . . . . .		5 857	164	8	28	55
60 HOURS OR MORE . . . . .		6 480	357	27	126	128
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING . . . . .		7 431	236	13	47	100
PERSONS . . . . .		11 862	454	29	106	156
TOTAL HOURS . . . . .		89 320	4 013	207	921	1 596
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING . . . . .		8 014	447	26	128	151
PERSONS . . . . .		11 182	701	39	226	205
TOTAL HOURS . . . . .		472 727	27 222	1 810	9 641	7 201
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING . . . . .		9 918	231	3	7	80
LESS THAN 25 DAYS . . . . .		2 160	69	-	6	26
25 TO 99 DAYS . . . . .		1 914	75	-	1	32
100 TO 149 DAYS . . . . .		912	14	3	-	11
150 TO 199 DAYS . . . . .		574	19	-	-	5
200 DAYS OR MORE . . . . .		4 358	54	-	-	6
TOTAL DAYS WORKED . . . . .		1 461 947	24 284	420	150	5 858
ON ANOTHER FARM . . . . .		95 285	1 393	-	-	650
AT NONFARM JOBS . . . . .		1 366 662	22 891	420	150	5 208
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING . . . . .		6 876	201	3	46	67
NUMBER OF PERSONS . . . . .		9 524	286	7	65	88
MALE . . . . .		4 238	174	7	47	63
FEMALE . . . . .		5 286	112	-	18	25
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . . . .		3 067	70	-	11	46
25 TO 99 DAYS . . . . .		3 015	128	2	43	33
100 TO 199 DAYS . . . . .		1 860	47	4	11	1
200 DAYS OR MORE . . . . .		1 582	41	1	-	8
TOTAL DAYS WORKED . . . . .		884 963	27 272	978	3 784	4 451
ON ANOTHER FARM . . . . .		124 070	10 867	-	371	906
AT NONFARM JOBS . . . . .		760 893	16 405	978	3 413	3 545

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

Part 8.—Dairy Farms

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

SUBJECT	COMMERCIAL FARMS--CON*			OTHER FARMS		ABNORMAL	
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT		
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.							
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	94	83	26	110	44	3
	DOLLARS . . . . .	323 058	207 914	103 360	595 967	82 009	(D)
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	83	81	26	99	19	2
	DOLLARS . . . . .	288 067	195 335	43 160	522 176	14 965	(D)
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	4	1	-	21	-	-
	DOLLARS . . . . .	2 140	1 800	-	47 370	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	26	9	10	16	40	-
	DOLLARS . . . . .	31 319	5 948	6 840	15 471	47 519	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	7	13	22	25	22	1
	DOLLARS . . . . .	1 532	4 831	53 360	10 950	19 525	100
AMOUNT OF INCOME OF ALL MEMBERS:							
\$1 TO \$499 . . . . .	HOUSEHOLDS . . . . .	19	23	-	-	5	1
	DOLLARS . . . . .	3 618	5 810	-	-	1 270	100
\$500 TO \$999 . . . . .	HOUSEHOLDS . . . . .	16	-	4	-	-	-
	DOLLARS . . . . .	10 876	-	3 800	-	-	-
\$1,000 TO \$1,499 . . . . .	HOUSEHOLDS . . . . .	5	-	-	-	10	-
	DOLLARS . . . . .	5 800	4 432	-	-	12 500	-
\$1,500 TO \$1,999 . . . . .	HOUSEHOLDS . . . . .	5	11	-	-	11	-
	DOLLARS . . . . .	9 000	18 147	-	-	18 794	-
\$2,000 TO \$2,999 . . . . .	HOUSEHOLDS . . . . .	-	18	-	5	17	-
	DOLLARS . . . . .	-	40 360	-	11 765	43 413	-
\$3,000 TO \$3,999 . . . . .	HOUSEHOLDS . . . . .	11	4	12	27	-	1
	DOLLARS . . . . .	37 372	15 900	42 180	89 400	-	(D)
\$4,000 TO \$4,999 . . . . .	HOUSEHOLDS . . . . .	18	14	1	15	-	-
	DOLLARS . . . . .	77 300	60 065	4 640	67 335	-	-
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . .	20	9	9	63	1	1
	DOLLARS . . . . .	179 092	63 200	52 740	427 467	6 032	(D)
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS . . . . .	10	27	22	110	29	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	50	29	17	65	5	2
	DOLLARS . . . . .	183 586	36 170	32 210	64 885	2 500	(D)
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	50	27	11	60	5	2
	DOLLARS . . . . .	174 481	31 850	21 710	53 830	2 500	(D)
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	4	1	-	10	-	-
	DOLLARS . . . . .	2 140	1 800	-	3 800	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	7	1	6	10	-	-
	DOLLARS . . . . .	6 965	1 992	5 040	7 555	-	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	-	1	7	-	-	-
	DOLLARS . . . . .	-	528	5 460	-	-	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS . . . . .		118	99	24	78	30	3
TOTAL HOURS . . . . .		5 842	4 281	1 288	1 363	945	118
BY NUMBER OF HOURS WORKED:							
NONE . . . . .		13	-	10	32	14	2
1 TO 14 HOURS . . . . .		4	28	10	41	12	1
15 TO 39 HOURS . . . . .		35	15	-	34	5	-
40 TO 59 HOURS . . . . .		46	27	-	3	8	1
60 HOURS OR MORE . . . . .		33	29	14	-	5	1
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING . . . . .		37	32	7	55	14	-
PERSONS . . . . .		76	77	10	106	14	-
TOTAL HOURS . . . . .		554	623	112	972	91	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING . . . . .		67	53	22	35	1	-
PERSONS . . . . .		121	76	34	46	1	-
TOTAL HOURS . . . . .		5 381	2 224	965	1 396	40	-
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING . . . . .		44	81	16	110	19	-
LESS THAN 25 DAYS . . . . .		10	27	-	-	9	-
25 TO 99 DAYS . . . . .		18	8	16	-	5	-
100 TO 149 DAYS . . . . .		-	-	-	-	5	-
150 TO 199 DAYS . . . . .		-	14	-	5	-	-
200 DAYS OR MORE . . . . .		16	32	-	105	-	-
TOTAL DAYS WORKED . . . . .		6 043	10 349	1 464	27 684	827	-
ON ANOTHER FARM . . . . .		83	660	-	3 810	82	-
AT NONFARM JOBS . . . . .		5 960	9 689	1 464	23 874	745	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING . . . . .		46	28	11	60	5	2
NUMBER OF PERSONS . . . . .		73	33	20	79	5	3
MALE . . . . .		36	9	12	48	-	1
FEMALE . . . . .		37	24	8	31	5	2
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS . . . . .		-	9	4	28	-	-
25 TO 99 DAYS . . . . .		19	15	16	26	5	-
100 TO 199 DAYS . . . . .		26	5	-	4	-	-
200 DAYS OR MORE . . . . .		28	4	-	21	-	3
TOTAL DAYS WORKED . . . . .		14 528	2 591	940	6 583	300	924
ON ANOTHER FARM . . . . .		8 910	160	520	3 948	-	-
AT NONFARM JOBS . . . . .		5 618	2 431	420	2 635	300	924

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

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

Part 8.—Dairy Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED EQUIPMENT AND FACILITIES					
AUTOMOBILES . . . . .	*FARMS. . . . . 24 513	685	43	176	219
	NUMBER. . . . . 35 081	955	96	274	297
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	*FARMS. . . . . 25 222	686	44	172	221
	NUMBER. . . . . 58 214	1 306	168	396	387
TRACTORS. . . . .	*FARMS. . . . . 24 634	701	44	176	227
	NUMBER. . . . . 69 431	1 945	192	562	638
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS. . . . .	*FARMS. . . . . 24 216	692	44	175	227
	NUMBER. . . . . 61 832	1 700	169	508	561
1 TRACTOR . . . . .	*FARMS. . . . . 6 157	116	6	7	28
2 TRACTORS. . . . .	*FARMS. . . . . 7 740	306	-	52	118
3 TRACTORS. . . . .	*FARMS. . . . . 5 559	163	18	76	44
4 TRACTORS. . . . .	*FARMS. . . . . 2 676	73	8	35	20
5 TRACTORS OR MORE. . . . .	*FARMS. . . . . 2 084	34	12	5	17
WHEEL TRACTORS. . . . .	*FARMS. . . . . 23 928	689	44	172	227
	NUMBER. . . . . 55 971	1 639	158	491	542
CRAWLER TRACTORS. . . . .	*FARMS. . . . . 4 908	60	11	16	19
	NUMBER. . . . . 5 861	61	11	17	19
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	*FARMS. . . . . 7 042	239	23	49	77
	NUMBER. . . . . 7 599	245	23	54	77
GRAIN AND BEAN COMBINES . . . . .	*FARMS. . . . . 12 912	234	20	83	69
	NUMBER. . . . . 16 011	255	31	87	70
PULL-TYPE . . . . .	*FARMS. . . . . 3 559	113	7	23	38
	NUMBER. . . . . 3 745	114	7	23	39
SELF-PROPELLED. . . . .	*FARMS. . . . . 9 953	128	19	61	31
	NUMBER. . . . . 12 266	141	24	64	31
PICKUP BALERS . . . . .	*FARMS. . . . . 10 968	468	36	135	170
	NUMBER. . . . . 11 458	476	43	136	170
HAY CONDITIONERS. . . . .	*FARMS. . . . . 907	109	26	47	22
	NUMBER. . . . . 925	110	27	47	22
CROP DRIERS . . . . .	*FARMS. . . . . 112	6	-	3	3
	NUMBER. . . . . 123	6	-	3	3
CORNPICKERS . . . . .	*FARMS. . . . . 176	10	4	1	5
	NUMBER. . . . . 180	14	8	1	5
FIELD FORAGE HARVESTERS . . . . .	*FARMS. . . . . 1 621	195	25	103	54
	NUMBER. . . . . 1 736	212	30	115	54
CYLINDER OR FLYWHEEL TYPE . . . . .	*FARMS. . . . . 1 386	144	18	68	45
	NUMBER. . . . . 1 452	157	19	80	45
FLAIL TYPE. . . . .	*FARMS. . . . . 278	55	11	35	9
	NUMBER. . . . . 284	55	11	35	9
TELEPHONE . . . . .	*FARMS. . . . . 21 173	670	45	172	227
TELEVISION SET. . . . .	*FARMS. . . . . 21 343	607	40	126	206
HOME FREEZER. . . . .	*FARMS. . . . . 22 201	674	45	156	229
MILKING MACHINE . . . . .	*FARMS. . . . . 2 273	623	45	172	226
BULK MILK TANK. . . . .	*FARMS. . . . . 466	407	45	171	131
HIRED WORKERS					
REGULAR WORKERS (150 DAYS OR MORE). . . . .	*FARMS. . . . . 5 966	194	41	96	42
	PERSONS. . . . . 10 955	343	121	139	68
FARMS REPORTING BY NUMBER OF WORKERS:					
1 . . . . .	3 789	117	9	62	31
2 . . . . .	1 241	46	16	25	5
3 OR 4. . . . .	630	26	12	9	5
5 TO 9. . . . .	236	4	3	-	1
10 OR MORE. . . . .	70	1	1	-	-
USE OF AGRICULTURAL CHEMICALS					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS . . . . .	*FARMS. . . . . 3 049	73	4	33	20
	ACRES. . . . . 758 980	4 786	160	3 011	1 024
ALFALFA, CLOVER, AND OTHER HAY CROPS. . . . .	*FARMS. . . . . 2 277	110	10	56	26
	ACRES. . . . . 168 553	6 262	1 021	3 306	1 381
VEGETABLES GROWN FOR SALE . . . . .	*FARMS. . . . . 34	-	-	-	-
	ACRES. . . . . 88	-	-	-	-
FRUITS AND NUTS . . . . .	*FARMS. . . . . 180	9	-	-	6
	ACRES. . . . . 840	57	-	-	36
SEED CROPS AND OTHER CROPS. . . . .	*FARMS. . . . . 347	2	1	-	1
	ACRES. . . . . 19 796	145	140	-	5
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:					
CORN. . . . .	*FARMS. . . . . 12 579	216	16	109	55
	ACRES. . . . . 4 024 464	13 327	2 990	7 216	2 215
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	*FARMS. . . . . 487	43	5	28	10
	ACRES. . . . . 20 319	1 563	368	930	265
OTHER CROPS . . . . .	*FARMS. . . . . 11 519	179	11	82	55
	ACRES. . . . . 3 897 395	11 101	2 615	5 780	1 950
PASTURELAND AND RANGELAND . . . . .	*FARMS. . . . . 622	-	-	-	-
	ACRES. . . . . 32 942	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES . . . . .	*FARMS. . . . . 7 269	259	20	71	91
	NUMBER. . . . . 1 053 966	11 761	1 948	3 987	3 832
HOGS, SHEEP, AND GOATS. . . . .	*FARMS. . . . . 989	18	-	2	8
	NUMBER. . . . . 327 140	848	-	56	580



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

Part 8.—Dairy Farms

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

SUBJECT	COMMERCIAL FARMS--CON*			OTHER FARMS		ABNORMAL
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES . . . . .	FARMS. . . . . 125	89	33	101	26	4
	NUMBER. . . . . 148	91	49	126	41	25
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS. . . . . 131	99	19	89	32	5
	NUMBER. . . . . 195	133	27	119	42	23
TRACTORS. . . . .	FARMS. . . . . 131	99	24	71	44	5
	NUMBER. . . . . 309	188	56	137	75	17
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS. . . . .	FARMS. . . . . 126	99	21	49	39	5
	NUMBER. . . . . 267	162	33	79	54	14
1 TRACTOR . . . . .	FARMS. . . . . 18	42	15	29	24	1
2 TRACTORS. . . . .	FARMS. . . . . 84	52	-	15	15	2
3 TRACTORS. . . . .	FARMS. . . . . 15	4	6	-	-	-
4 TRACTORS. . . . .	FARMS. . . . . 9	1	-	5	-	1
5 TRACTORS OR MORE. . . . .	FARMS. . . . . -	-	-	-	-	1
WHEEL TRACTORS. . . . .	FARMS. . . . . 126	99	21	49	39	4
	NUMBER. . . . . 254	161	33	69	54	10
CRAWLER TRACTORS. . . . .	FARMS. . . . . 13	1	-	10	-	4
	NUMBER. . . . . 13	1	-	10	-	4
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS. . . . . 41	26	23	50	21	3
	NUMBER. . . . . 42	26	23	58	21	3
GRAIN AND BEAN COMBINES . . . . .	FARMS. . . . . 51	11	-	5	-	-
	NUMBER. . . . . 56	11	-	5	-	-
PULL-TYPE . . . . .	FARMS. . . . . 42	3	-	5	-	-
	NUMBER. . . . . 42	3	-	5	-	-
SELF-PROPELLED. . . . .	FARMS. . . . . 9	8	-	-	-	-
	NUMBER. . . . . 14	8	-	-	-	-
PICKUP BALERS . . . . .	FARMS. . . . . 78	49	-	9	10	3
	NUMBER. . . . . 78	49	-	9	10	3
HAY CONDITIONERS. . . . .	FARMS. . . . . 9	-	5	-	-	1
	NUMBER. . . . . 9	-	5	-	-	1
CROP DRIERS . . . . .	FARMS. . . . . -	-	-	-	-	-
	NUMBER. . . . . -	-	-	-	-	-
CORNPICKERS . . . . .	FARMS. . . . . -	-	-	-	-	-
	NUMBER. . . . . -	-	-	-	-	-
FIELD FORAGE HARVESTERS . . . . .	FARMS. . . . . 13	-	-	-	-	2
	NUMBER. . . . . 13	-	-	-	-	4
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS. . . . . 13	-	-	-	-	2
	NUMBER. . . . . 13	-	-	-	-	3
FLAIL TYPE. . . . .	FARMS. . . . . -	-	-	-	-	1
	NUMBER. . . . . -	-	-	-	-	1
TELEPHONE . . . . .	FARMS. . . . . 108	85	33	104	33	4
TELEVISION SET. . . . .	FARMS. . . . . 120	85	30	88	39	3
HOME FREEZER. . . . .	FARMS. . . . . 126	85	33	83	34	4
MILKING MACHINE . . . . .	FARMS. . . . . 108	57	15	31	25	4
BULK MILK TANK. . . . .	FARMS. . . . . 60	-	-	-	-	3
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE). . . . .	FARMS. . . . . 15	-	-	-	-	3
	PERSONS. . . . . 15	-	-	-	-	6
FARMS REPORTING BY NUMBER OF WORKERS:						
1 . . . . .	15	-	-	-	-	-
2 . . . . .	-	-	-	-	-	3
3 OR 4. . . . .	-	-	-	-	-	-
5 TO 9. . . . .	-	-	-	-	-	-
10 OR MORE. . . . .	-	-	-	-	-	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	FARMS. . . . . 11	5	-	-	-	-
	ACRES. . . . . 270	321	-	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS. . . . .	FARMS. . . . . 14	4	-	-	10	2
	ACRES. . . . . 530	24	-	-	20	79
VEGETABLES GROWN FOR SALE . . . . .	FARMS. . . . . -	-	-	-	-	-
	ACRES. . . . . -	-	-	-	-	-
FRUITS AND NUTS . . . . .	FARMS. . . . . -	3	-	-	-	-
	ACRES. . . . . -	21	-	-	-	-
SEED CROPS AND OTHER CROPS. . . . .	FARMS. . . . . -	-	-	-	-	1
	ACRES. . . . . -	-	-	-	-	10
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. . . . .	FARMS. . . . . 18	13	5	-	15	2
	ACRES. . . . . 429	327	150	-	165	64
CORN. . . . .	FARMS. . . . . -	-	-	-	-	1
	ACRES. . . . . -	-	-	-	-	29
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	FARMS. . . . . 18	13	-	-	10	1
	ACRES. . . . . 429	327	-	-	150	35
OTHER CROPS . . . . .	FARMS. . . . . -	-	-	-	-	-
	ACRES. . . . . -	-	-	-	-	-
PASTURELAND AND RANGELAND . . . . .	FARMS. . . . . -	-	5	-	5	-
	ACRES. . . . . -	-	150	-	15	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	FARMS. . . . . 41	24	12	29	20	2
	NUMBER. . . . . 1 117	286	591	213	115	168
HOGS, SHEEP, AND GOATS. . . . .	FARMS. . . . . -	8	-	5	7	-
	NUMBER. . . . . -	212	-	150	7	-

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

Part 8.—Dairy Farms

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

SUBJECT	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 . . . . . 9 817	399	32	137	130
ACRES . . . . .	1 892 826	34 542	4 663	16 876	8 478
TONS . . . . .	80 060	2 549	382	1 224	616
DRY MATERIALS . . . . .	FARMS . . . . . 9 520	387	32	131	124
TONS . . . . .	75 218	2 420	371	1 135	587
LIQUID MATERIALS . . . . .	FARMS . . . . . 573	31	5	19	7
TONS . . . . .	4 851	129	11	89	29
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE . . . . .					
MATERIALS . . . . .	FARMS . . . . . 4 414	311	23	87	111
ACRES . . . . .	281 400	18 673	1 792	7 580	5 710
TONS . . . . .	4 341	299	23	81	105
LIQUID MATERIALS . . . . .	FARMS . . . . . 20 616	1 443	159	623	412
TONS . . . . .	80	12	-	6	6
OTHER PASTURE (NOT CROPLAND) . . . . .	FARMS . . . . . 342	123	-	21	8
ACRES . . . . .	816	123	12	51	38
TONS . . . . .	33 856	3 584	447	2 038	784
DRY MATERIALS . . . . .	FARMS . . . . . 792	119	12	47	38
TONS . . . . .	2 183	227	29	112	59
LIQUID MATERIALS . . . . .	FARMS . . . . . 16	-	-	-	-
TONS . . . . .	67	-	-	-	-
WHEAT . . . . .					
MATERIALS . . . . .	FARMS . . . . . 5 417	111	10	67	28
ACRES . . . . .	1 205 128	5 551	1 289	3 419	756
TONS . . . . .	5 216	101	10	63	22
LIQUID MATERIALS . . . . .	FARMS . . . . . 25 679	257	73	158	21
TONS . . . . .	240	11	-	4	7
BARLEY . . . . .	FARMS . . . . . 1 525	22	-	(2)	22
ACRES . . . . .	2 433	138	6	59	761
TONS . . . . .	229 402	4 069	384	2 510	510
LIQUID MATERIALS . . . . .	FARMS . . . . . 2 364	128	6	49	51
TONS . . . . .	6 729	234	9	134	61
SUGAR BEETS . . . . .	FARMS . . . . . 86	11	1	10	-
ACRES . . . . .	334	22	3	19	-
TONS . . . . .	1 101	9	4	5	-
DRY MATERIALS . . . . .	FARMS . . . . . 75 523	357	208	149	-
TONS . . . . .	993	9	4	5	-
LIQUID MATERIALS . . . . .	FARMS . . . . . 13 511	81	48	33	-
TONS . . . . .	226	4	4	-	-
ALL OTHER CROPS . . . . .	FARMS . . . . . 2 295	8	8	-	-
ACRES . . . . .	1 759	78	8	38	21
TONS . . . . .	67 735	2 311	545	1 180	469
LIQUID MATERIALS . . . . .	FARMS . . . . . 1 696	64	8	24	21
TONS . . . . .	6 546	186	54	77	36
LIME OR LIMING MATERIALS . . . . .	FARMS . . . . . 75	15	-	15	-
ACRES . . . . .	294	49	-	49	-
TONS . . . . .	-	-	-	-	-
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES . . . . .					
FEED FOR LIVESTOCK AND POULTRY . . . . .	FARMS . . . . . 27 016	716	45	176	231
DOLLARS . . . . .	17 139	651	45	176	207
BY AMOUNT OF TOTAL FEED EXPENDITURE:	28 255 734	2 577 875	759 212	1 113 286	453 720
\$1 TO \$199 . . . . .	FARMS . . . . . 4 535	30	-	-	9
\$200 TO \$999 . . . . .	FARMS . . . . . 7 455	179	1	6	49
\$1,000 TO \$1,999 . . . . .	FARMS . . . . . 2 304	86	1	11	35
\$2,000 TO \$4,999 . . . . .	FARMS . . . . . 1 871	189	7	41	101
\$5,000 TO \$9,999 . . . . .	FARMS . . . . . 116	574	5	98	13
\$10,000 TO \$19,999 . . . . .	FARMS . . . . . 244	33	13	20	-
\$20,000 AND OVER . . . . .	FARMS . . . . . 156	18	18	-	-
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS . . . . .	FARMS . . . . . 12 211	375	12	85	136
50 TO 99 TONS . . . . .	FARMS . . . . . 337	64	11	46	7
100 TO 199 TONS . . . . .	FARMS . . . . . 161	42	11	31	-
200 TO 499 TONS . . . . .	FARMS . . . . . 66	11	11	-	-
500 TONS OR MORE . . . . .	FARMS . . . . . 17	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY . . . . .					
DOLLARS . . . . .	12 946	414	34	88	132
\$1 TO \$999 . . . . .	FARMS . . . . . 56 297 466	826 634	234 179	209 440	222 115
\$1,000 TO \$2,499 . . . . .	FARMS . . . . . 7 317	211	10	30	56
\$2,500 TO \$4,999 . . . . .	FARMS . . . . . 2 171	100	2	26	45
\$5,000 TO \$9,999 . . . . .	FARMS . . . . . 1 316	53	8	19	14
\$10,000 TO \$19,999 . . . . .	FARMS . . . . . 991	41	5	13	17
\$20,000 AND OVER . . . . .	FARMS . . . . . 635	7	7	-	-
SEEDS, BULBS, PLANTS, AND TREES . . . . .	FARMS . . . . . 12 226	463	36	135	162
DOLLARS . . . . .	3 865 942	95 075	22 582	35 574	24 291
\$1 TO \$99 . . . . .	FARMS . . . . . 4 467	197	8	34	67
\$100 TO \$499 . . . . .	FARMS . . . . . 5 470	211	7	72	95
\$500 TO \$999 . . . . .	FARMS . . . . . 1 510	46	12	29	-
\$1,000 TO \$1,999 . . . . .	FARMS . . . . . 576	7	7	-	-
\$2,000 AND OVER . . . . .	FARMS . . . . . 203	2	2	-	-
FERTILIZER AND FERTILIZING MATERIALS . . . . .					
DOLLARS . . . . .	10 208	400	32	137	136
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .	FARMS . . . . . 7 675 639	234 230	43 506	114 579	54 514
DOLLARS . . . . .	26 170	716	45	176	231
\$1 TO \$99 . . . . .	FARMS . . . . . 31 229 538	654 527	89 698	262 748	184 111
\$100 TO \$499 . . . . .	FARMS . . . . . 1 670	20	-	-	-
\$500 TO \$999 . . . . .	FARMS . . . . . 6 440	213	1	11	62
\$1,000 TO \$4,999 . . . . .	FARMS . . . . . 6 176	239	7	49	93
\$5,000 AND OVER . . . . .	FARMS . . . . . 11 444	241	35	115	76
TONS . . . . .	440	3	2	1	-

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued  
Part 8.—Dairy Farms

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

SUBJECT	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 . . . . .	67	28	5	21	10	4
	ACRES . . . . .	3 296	429	800	589	200	285
	TONS . . . . .	254	48	25	35	39	29
	DRY MATERIALS . . . . .	FARMS . . . . .	67	28	5	21	10
		TONS . . . . .	254	48	25	35	39
	LIQUID MATERIALS . . . . .	FARMS . . . . .	-	-	-	-	-
		TONS . . . . .	-	-	-	-	-
CROPS ON WHICH USED:							
	HAY AND CROPLAND PASTURE . . . . .	FARMS . . . . .	57	28	5	15	10
		ACRES . . . . .	2 442	349	800	530	50
		TONS . . . . .	57	28	5	15	10
		DRY MATERIALS . . . . .	180	44	25	32	30
		LIQUID MATERIALS . . . . .	-	-	-	-	-
		OTHER PASTURE (NOT CROPLAND) . . . . .	FARMS . . . . .	17	5	-	2
		ACRES . . . . .	290	25	-	-	71
		DRY MATERIALS . . . . .	17	5	-	-	2
		LIQUID MATERIALS . . . . .	25	2	-	-	4
		TONS . . . . .	-	-	-	-	-
	WHEAT . . . . .	FARMS . . . . .	6	-	-	6	10
		ACRES . . . . .	87	-	-	54	150
		DRY MATERIALS . . . . .	6	-	-	3	10
		LIQUID MATERIALS . . . . .	5	-	-	3	9
		TONS . . . . .	-	-	-	-	-
	BARLEY . . . . .	FARMS . . . . .	17	5	-	-	-
		ACRES . . . . .	360	55	-	-	-
		DRY MATERIALS . . . . .	17	5	-	-	-
		LIQUID MATERIALS . . . . .	27	3	-	-	-
		TONS . . . . .	-	-	-	-	-
	SUGAR BEETS . . . . .	FARMS . . . . .	-	-	-	-	-
		ACRES . . . . .	-	-	-	-	-
		DRY MATERIALS . . . . .	-	-	-	-	-
		LIQUID MATERIALS . . . . .	-	-	-	-	-
		TONS . . . . .	-	-	-	-	-
	ALL OTHER CROPS . . . . .	FARMS . . . . .	11	-	-	-	1
		ACRES . . . . .	117	-	-	-	77
		DRY MATERIALS . . . . .	11	-	-	-	1
		LIQUID MATERIALS . . . . .	19	-	-	-	14
		TONS . . . . .	-	-	-	-	-
	LIME OR LIMING MATERIALS . . . . .	FARMS . . . . .	-	-	-	-	-
		ACRES . . . . .	-	-	-	-	-
		TONS . . . . .	-	-	-	-	-
SPECIFIED FARM EXPENDITURES							
ANY OF THE FOLLOWING EXPENDITURES							
	FEED FOR LIVESTOCK AND POULTRY . . . . .	FARMS . . . . .	131	99	34	110	44
		DOLLARS . . . . .	103	86	34	94	33
		BY AMOUNT OF TOTAL FEED EXPENDITURE:	151 862	73 199	26 596	36 907	10 236
		\$1 TO \$199 . . . . .	6	12	3	28	17
		\$200 TO \$999 . . . . .	45	51	27	55	11
		\$1,000 TO \$1,999 . . . . .	24	15	-	11	5
		\$2,000 TO \$4,999 . . . . .	28	8	4	-	2
		\$5,000 TO \$9,999 . . . . .	-	-	-	-	-
		\$10,000 TO \$19,999 . . . . .	-	-	-	-	1
		\$20,000 AND OVER . . . . .	-	-	-	-	1
		BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
		1 TO 49 TONS . . . . .	71	56	15	62	28
		50 TO 99 TONS . . . . .	-	-	-	-	4
		100 TO 199 TONS . . . . .	-	-	-	-	1
		200 TO 499 TONS . . . . .	-	-	-	-	-
		500 TONS OR MORE . . . . .	-	-	-	-	-
	PURCHASE OF LIVESTOCK AND POULTRY . . . . .	FARMS . . . . .	90	60	10	54	28
		DOLLARS . . . . .	106 941	45 372	8 587	3 944	5 537
		\$1 TO \$999 . . . . .	65	41	9	54	27
		\$1,000 TO \$2,499 . . . . .	13	14	-	-	1
		\$2,500 TO \$4,999 . . . . .	8	4	-	-	1
		\$5,000 TO \$9,999 . . . . .	4	1	-	-	-
		\$10,000 TO \$19,999 . . . . .	-	-	-	-	-
		\$20,000 AND OVER . . . . .	-	-	-	-	-
	SEEDS, BULBS, PLANTS, AND TREES . . . . .	FARMS . . . . .	84	40	6	26	23
		DOLLARS . . . . .	10 360	2 178	90	455	1 321
		\$1 TO \$99 . . . . .	47	35	6	26	13
		\$100 TO \$499 . . . . .	32	5	-	-	3
		\$500 TO \$999 . . . . .	5	-	-	-	-
		\$1,000 TO \$1,999 . . . . .	-	-	-	-	1
		\$2,000 AND OVER . . . . .	-	-	-	-	-
	FERTILIZER AND FERTILIZING MATERIALS . . . . .	FARMS . . . . .	58	32	5	25	10
		DOLLARS . . . . .	15 812	2 819	3 000	2 701	2 000
	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .	FARMS . . . . .	131	99	34	60	39
		DOLLARS . . . . .	78 164	29 660	10 146	9 091	11 821
		\$1 TO \$99 . . . . .	-	5	15	22	16
		\$100 TO \$499 . . . . .	48	78	13	33	13
		\$500 TO \$999 . . . . .	74	15	1	5	10
		\$1,000 TO \$4,999 . . . . .	9	1	5	-	2
		\$5,000 AND OVER . . . . .	-	-	-	-	1

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

Part 8.—Dairy Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . .	12 795	361	20	99	132
DOLLARS. . . . .	9 367 973	154 545	24 342	66 021	44 232
\$1 TO \$199. . . . .	4 290	179	-	38	70
\$200 TO \$499. . . . .	3 532	95	6	23	31
\$500 TO \$999. . . . .	2 325	45	6	18	17
\$1,000 TO \$1,999. . . . .	1 521	24	6	4	14
\$2,000 TO \$2,499. . . . .	351	4	-	4	-
\$2,500 TO \$4,999. . . . .	568	13	1	12	-
\$5,000 TO \$9,999. . . . .	161	1	1	-	-
\$10,000 AND OVER. . . . .	47	-	-	-	-
HIRED LABOR . . . . .	16 064	481	42	158	166
DOLLARS. . . . .	29 127 090	834 156	342 938	320 202	132 585
\$1 TO \$199. . . . .	3 359	93	-	8	37
\$200 TO \$499. . . . .	2 445	128	-	26	64
\$500 TO \$999. . . . .	2 749	71	-	25	22
\$1,000 TO \$2,499. . . . .	3 376	83	7	42	29
\$2,500 TO \$4,999. . . . .	1 860	60	4	42	14
\$5,000 TO \$9,999. . . . .	821	41	26	15	-
\$10,000 TO \$19,999. . . . .	314	2	2	-	-
\$20,000 TO \$49,999. . . . .	116	3	3	-	-
\$50,000 AND OVER. . . . .	24	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD. . . . .	389 658 649	12 491 439	3 247 283	4 910 695	2 981 635
AVERAGE PER FARM. . . . .	14 422	17 544	64 945	27 901	14 545
ALL CROPS . . . . .	172 328 549	970 910	291 991	411 338	198 144
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	169 576 120	959 422	291 991	406 486	197 317
VEGETABLES. . . . .	250 372	2 176	-	25	51
FRUITS AND NUTS. . . . .	497 672	2 572	-	403	641
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .	2 004 385	6 740	-	4 424	135
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	216 718 852	11 520 388	2 955 292	4 499 257	2 783 451
POULTRY AND POULTRY PRODUCTS. . . . .	3 487 605	67 612	4 498	21 518	17 710
DAIRY PRODUCTS. . . . .	12 410 064	9 509 227	2 484 988	3 874 865	2 253 653
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . .	200 821 183	1 943 549	465 806	602 874	512 088
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . .	20 792	705	50	175	203
NUMBER. . . . .	2 873 425	53 444	10 687	18 475	13 831
COWS AND HEIFERS THAT HAVE CALVED . . . . .	19 830	698	49	175	199
NUMBER. . . . .	1 452 838	28 817	5 712	9 999	7 486
MILK COWS . . . . .	10 302	697	49	175	199
NUMBER. . . . .	55 102	24 000	4 817	8 929	6 250
HEIFERS AND HEIFER CALVES . . . . .	18 816	671	47	169	201
NUMBER. . . . .	798 390	16 465	3 391	5 950	4 267
STEERS AND BULLS, INCLUDING CALVES. . . . .	19 035	636	46	157	185
NUMBER. . . . .	622 197	8 162	1 584	2 526	2 078
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10. . . . .	2 545	30	-	-	1
10 TO 19. . . . .	1 822	49	-	-	5
20 TO 49. . . . .	4 114	196	2	8	51
50 TO 99. . . . .	4 458	257	4	73	120
100 TO 199. . . . .	4 022	145	24	89	24
200 TO 499. . . . .	2 896	26	18	5	2
500 OR MORE . . . . .	935	2	2	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4. . . . .	2 528	24	-	-	2
5 TO 9. . . . .	1 574	47	-	-	1
10 TO 19. . . . .	2 355	90	-	-	10
20 TO 29. . . . .	2 026	120	-	10	44
30 TO 49. . . . .	3 052	205	-	53	104
50 TO 99. . . . .	4 022	178	21	108	36
100 TO 199. . . . .	2 746	28	21	4	2
200 OR MORE . . . . .	1 527	6	6	-	-
MILK COWS:					
1 TO 4. . . . .	7 955	35	-	-	2
5 TO 9. . . . .	1 250	60	1	1	1
10 TO 19. . . . .	490	123	-	-	18
20 TO 29. . . . .	202	131	-	12	64
30 TO 49. . . . .	240	196	2	70	101
50 TO 99. . . . .	142	132	26	92	13
100 OR MORE . . . . .	23	20	20	-	-
HOGS AND PIGS . . . . .					
NUMBER. . . . .	4 740	170	9	31	38
USED OR TO BE USED FOR BREEDING . . . . .	168 052	3 014	182	507	1 127
NUMBER. . . . .	2 590	81	3	15	21
NUMBER. . . . .	22 726	481	39	55	210
ALL OTHER HOGS AND PIGS . . . . .	4 419	156	9	28	35
NUMBER. . . . .	145 326	2 533	143	452	917
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10. . . . .	2 349	96	6	19	15
10 TO 24. . . . .	925	39	1	6	10
25 TO 99. . . . .	1 028	33	2	6	11
100 TO 199. . . . .	272	1	-	-	1
200 TO 499. . . . .	136	1	-	-	1
500 OR MORE . . . . .	30	-	-	-	-

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

Part 8.—Dairy Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>SPECIFIED FARM EXPENDITURES--CON.</b>						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . .	65	40	5	22	22	3
DOLLARS. . . . .	11 858	5 742	2 350	1 554	912	1 618
\$1 TO \$199. . . . .	43	28	-	22	22	-
\$200 TO \$499. . . . .	18	12	5	-	-	1
\$500 TO \$999. . . . .	4	-	-	-	-	2
\$1,000 TO \$1,999. . . . .	-	-	-	-	-	-
\$2,000 TO \$2,499. . . . .	-	-	-	-	-	-
\$2,500 TO \$4,999. . . . .	-	-	-	-	-	-
\$5,000 TO \$9,999. . . . .	-	-	-	-	-	-
\$10,000 AND OVER. . . . .	-	-	-	-	-	-
HIRE LABOR . . . . .	79	30	6	15	10	4
DOLLARS. . . . .	33 735	4 450	246	1 672	550	15 649
\$1 TO \$199. . . . .	23	19	6	15	10	1
\$200 TO \$499. . . . .	27	11	-	-	-	-
\$500 TO \$999. . . . .	24	-	-	-	-	-
\$1,000 TO \$2,499. . . . .	5	-	-	-	-	-
\$2,500 TO \$4,999. . . . .	-	-	-	-	-	2
\$5,000 TO \$9,999. . . . .	-	-	-	-	-	1
\$10,000 TO \$19,999. . . . .	-	-	-	-	-	-
\$20,000 TO \$49,999. . . . .	-	-	-	-	-	-
\$50,000 AND OVER. . . . .	-	-	-	-	-	-
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)</b>						
ALL FARM PRODUCTS SOLD. . . . .	922 925	358 473	70 428	115 081	45 740	289 160
AVERAGE PER FARM. . . . .	7 627	3 515	1 214	967	1 039	57 832
ALL CROPS. . . . .	45 872	20 524	3 041	4 041	1 423	7 177
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	41 896	18 966	2 766	3 703	1 349	7 177
VEGETABLES. . . . .	1 800	200	100	-	-	-
FRUITS AND NUTS. . . . .	245	1 218	65	238	74	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS. . . . .	1 931	140	110	100	-	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	877 053	337 949	67 386	111 040	44 317	281 983
POULTRY AND POULTRY PRODUCTS. . . . .	12 018	8 903	2 965	2 302	1 634	1 904
DAIRY PRODUCTS. . . . .	644 698	209 306	41 717	76 093	29 533	243 835
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY. . . . .	220 337	119 740	22 704	32 645	13 150	36 244
<b>LIVESTOCK AND POULTRY ON FARMS</b>						
CATTLE AND CALVES. . . . .	120	100	57	117	43	5
NUMBER. . . . .	6 124	3 278	1 049	1 395	470	661
COWS AND HEIFERS THAT HAVE CALVED. . . . .	120	98	57	114	42	5
NUMBER. . . . .	3 494	1 583	543	655	216	297
MILK COWS. . . . .	119	98	57	113	40	5
NUMBER. . . . .	2 534	1 159	311	510	181	290
HEIFERS AND HEIFER CALVES. . . . .	114	90	50	102	34	5
NUMBER. . . . .	1 597	951	309	437	95	221
STEERS AND BULLS, INCLUDING CALVES. . . . .	112	91	45	93	30	5
NUMBER. . . . .	1 033	744	197	303	159	143
<b>FARMS REPORTING BY NUMBER ON HAND:</b>						
<b>CATTLE AND CALVES:</b>						
LESS THAN 10. . . . .	1	6	22	58	28	-
10 TO 19. . . . .	3	21	20	38	10	-
20 TO 49. . . . .	65	59	11	20	4	1
50 TO 99. . . . .	47	11	2	1	1	2
100 TO 199. . . . .	3	3	2	-	-	1
200 TO 499. . . . .	1	-	-	-	-	1
500 OR MORE. . . . .	-	-	-	-	-	-
<b>COWS AND HEIFERS THAT HAVE CALVED:</b>						
1 TO 4. . . . .	-	2	20	58	24	-
5 TO 9. . . . .	5	19	21	39	12	1
10 TO 19. . . . .	20	49	11	15	6	1
20 TO 29. . . . .	44	19	3	1	-	-
30 TO 49. . . . .	40	8	-	-	-	1
50 TO 99. . . . .	10	1	2	1	-	1
100 TO 199. . . . .	1	-	-	-	-	1
200 OR MORE. . . . .	-	-	-	-	-	-
<b>MILK COWS:</b>						
1 TO 4. . . . .	-	7	26	67	24	-
5 TO 9. . . . .	9	25	23	37	13	1
10 TO 19. . . . .	42	55	8	8	3	1
20 TO 29. . . . .	45	10	-	1	-	-
30 TO 49. . . . .	22	1	-	-	-	1
50 TO 99. . . . .	1	-	-	-	-	1
100 OR MORE. . . . .	-	-	-	-	-	1
<b>HOGS AND PIGS</b>						
NUMBER. . . . .	33	39	20	36	9	3
USED OR TO BE USED FOR BREEDING. . . . .	560	549	89	180	51	240
NUMBER. . . . .	18	20	4	8	3	3
ALL OTHER HOGS AND PIGS. . . . .	93	75	9	13	6	32
NUMBER. . . . .	28	37	19	33	8	3
NUMBER. . . . .	467	474	80	167	45	208
<b>FARMS REPORTING BY NUMBER ON HAND:</b>						
LESS THAN 10. . . . .	19	20	17	32	7	-
10 TO 24. . . . .	6	13	3	4	2	-
25 TO 99. . . . .	8	6	-	-	-	2
100 TO 199. . . . .	-	-	-	-	-	1
200 TO 499. . . . .	-	-	-	-	-	-
500 OR MORE. . . . .	-	-	-	-	-	-

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

## Part 8.—Dairy Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS				
		TOTAL	CLASS I	CLASS II	CLASS III	
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . .	FARMS . . . . . LITTERS . . . . .	3 098 32 180	97 645	5 39	19 104	23 286
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS . . . . .	1 131	39	3	8	8	
3 TO 9 LITTERS . . . . .	1 085	39	1	7	6	
10 TO 19 LITTERS . . . . .	456	13	-	4	5	
20 TO 49 LITTERS . . . . .	310	5	1	-	3	
50 TO 99 LITTERS . . . . .	85	1	-	-	1	
100 LITTERS OR MORE . . . . .	31	-	-	-	-	
SHEEP AND LAMBS . . . . .	FARMS . . . . . NUMBER . . . . .	3 754 1 459 997	59 3 033	3 119	13 1 093	16 824
LAMBS UNDER 1 YEAR OLD . . . . .	FARMS . . . . . NUMBER . . . . .	2 533 385 752	43 666	2 36	12 325	10 157
SHEEP 1 YEAR OLD AND OVER . . . . .	FARMS . . . . . NUMBER . . . . .	3 479 1 074 245	51 2 367	3 83	11 768	14 667
EWES . . . . .	FARMS . . . . . NUMBER . . . . .	3 372 1 035 862	50 2 257	3 80	11 719	14 644
RAMS AND WETHERS . . . . .	FARMS . . . . . NUMBER . . . . .	2 879 38 383	38 110	2 3	6 49	11 23
CHICKENS 4 MONTHS OLD AND OVER . . . . .	FARMS . . . . . NUMBER . . . . .	11 073 993 188	312 25 277	15 2 210	57 6 479	87 6 247
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE, NOT COUNTING CALVES . . . . .	FARMS . . . . . NUMBER . . . . . DOLLARS . . . . .	15 533 678 320 100 902 316	610 7 711 1 114 868	45 2 029 336 074	164 2 589 365 296	186 1 939 269 188
FATTENED ON GRAIN AND CONCENTRATES . . . . .	FARMS . . . . . NUMBER . . . . .	1 175 138 174	24 1 069	9 766	8 197	6 91
CALVES . . . . .	FARMS . . . . . NUMBER . . . . . DOLLARS . . . . .	15 563 741 555 66 272 987	602 11 619 650 864	44 2 249 118 170	156 3 794 195 229	174 3 134 179 645
FATTENED ON GRAIN AND CONCENTRATES . . . . .	FARMS . . . . . NUMBER . . . . .	822 25 877	31 379	3 100	5 122	10 103
HOGS AND PIGS . . . . .	FARMS . . . . . NUMBER . . . . . DOLLARS . . . . .	3 701 249 832 6 678 222	120 4 477 113 458	5 348 8 596	24 863 19 989	24 1 615 42 440
SHEEP AND LAMBS . . . . .	FARMS . . . . . NUMBER . . . . . DOLLARS . . . . .	3 645 1 175 845 18 023 025	57 2 786 42 619	2 80 1 260	12 982 15 423	16 794 12 696
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . . .	FARMS . . . . . POUNDS . . . . . DOLLARS . . . . .	1 196 228 519 926 10 856 079	619 199 308 105 9 333 052	50 50 383 761 2 475 851	176 84 093 064 3 866 881	199 47 849 160 2 225 249
TO PLANTS OR DEALERS . . . . .	FARMS . . . . . POUNDS . . . . .	1 022 222 009 276	593 195 799 645	50 48 777 109	172 83 325 686	193 47 130 484
APPROVED FOR FLUID CONSUMPTION . . . . .	FARMS . . . . . POUNDS . . . . .	627 193 154 094	454 175 494 955	47 46 546 715	162 79 395 535	157 40 190 972
DIRECTLY TO CONSUMERS, STORES, ETC. . . . .	FARMS . . . . . QUARTS . . . . .	198 3 028 206	39 1 631 842	3 747 280	5 356 920	12 334 268
CREAM . . . . .	FARMS . . . . . POUNDS . . . . . DOLLARS . . . . .	3 300 2 681 003 1 554 986	142 303 821 176 216	2 15 754 9 137	8 13 772 7 988	20 48 981 28 409
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .	FARMS . . . . . NUMBER . . . . . DOLLARS . . . . .	9 44 960 27 876	- - -	- - -	- - -	- - -
HENS AND ROOSTERS FOR SLAUGHTER . . . . .	FARMS . . . . . NUMBER . . . . . DOLLARS . . . . .	2 347 387 095 212 913	99 10 318 5 674	6 820 451	21 2 637 1 451	26 2 565 1 411
CHICKEN EGGS . . . . .	FARMS . . . . . DOZENS . . . . . DOLLARS . . . . .	4 658 8 921 036 3 033 159	163 176 637 60 055	7 11 915 4 051	30 58 477 19 882	49 43 233 14 699
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . . .	FARMS . . . . . ACRES . . . . .	1 457 61 125	101 3 184	15 825	42 1 463	34 766
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES . . . . .	427	33	1	8	15	
20 TO 49 ACRES . . . . .	606	51	8	26	16	
50 TO 74 ACRES . . . . .	213	10	2	5	3	
75 TO 99 ACRES . . . . .	96	3	1	2	-	
100 TO 149 ACRES . . . . .	69	4	3	1	-	
150 TO 199 ACRES . . . . .	24	-	-	-	-	
200 ACRES OR MORE . . . . .	22	-	-	-	-	
HARVESTED FOR GRAIN . . . . .	FARMS . . . . . ACRES . . . . . BUSHEL . . . . .	100 3 144 170 908	2 72 1 216	1 28 336	1 44 880	- - -
SALES . . . . .	FARMS . . . . . BUSHEL . . . . .	55 95 170	- -	- -	- -	- -

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

Part 8.—Dairy Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . .	FARMS. . . . . 23	23	4	14	4	3
LITTERS. . . . .	125	86	5	35	5	47
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS. . . . .	6	10	4	10	4	-
3 TO 9 LITTERS. . . . .	14	11	-	4	-	2
10 TO 19 LITTERS. . . . .	2	2	-	-	-	-
20 TO 49 LITTERS. . . . .	1	-	-	-	-	1
50 TO 99 LITTERS. . . . .	-	-	-	-	-	-
100 LITTERS OR MORE . . . . .	-	-	-	-	-	-
SHEEP AND LAMBS . . . . .	FARMS. . . . . 15	9	3	16	1	1
NUMBER. . . . .	744	232	21	239	20	18
LAMBS UNDER 1 YEAR OLD. . . . .	FARMS. . . . . 11	6	2	10	1	1
NUMBER. . . . .	91	50	7	60	1	6
SHEEP 1 YEAR OLD AND OVER . . . . .	FARMS. . . . . 12	9	2	13	1	1
NUMBER. . . . .	653	182	14	179	19	12
EWES. . . . .	FARMS. . . . . 12	8	2	12	1	-
NUMBER. . . . .	629	173	12	169	13	-
RAMS AND WETHERS. . . . .	FARMS. . . . . 11	7	1	6	1	1
NUMBER. . . . .	24	9	2	10	6	12
CHICKENS 4 MONTHS OLD AND OVER. . . . .	FARMS. . . . . 58	59	36	63	29	3
NUMBER. . . . .	4 733	3 893	1 715	2 807	1 006	1 175
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE; NOT COUNTING CALVES . . . . .	FARMS. . . . . 97	83	35	42	21	4
NUMBER. . . . .	729	349	76	90	43	95
DOLLARS. . . . .	93 222	42 384	8 704	10 508	6 093	11 981
FATTENED ON GRAIN AND CONCENTRATES. . . . .	FARMS. . . . . 1	-	-	-	1	-
NUMBER. . . . .	15	-	-	-	2	-
CALVES. . . . .	FARMS. . . . . 104	85	39	64	29	3
NUMBER. . . . .	1 411	853	178	299	98	160
DOLLARS. . . . .	92 739	52 982	12 099	16 721	5 146	14 054
FATTENED ON GRAIN AND CONCENTRATES. . . . .	FARMS. . . . . 2	7	4	6	2	1
NUMBER. . . . .	8	40	6	16	6	14
HOGS AND PIGS . . . . .	FARMS. . . . . 26	32	9	19	6	3
NUMBER. . . . .	836	704	111	189	51	309
DOLLARS. . . . .	22 849	18 037	1 547	2 854	856	9 966
SHEEP AND LAMBS . . . . .	FARMS. . . . . 14	9	4	8	2	1
NUMBER. . . . .	609	302	19	125	32	12
DOLLARS. . . . .	8 055	4 928	257	1 566	600	139
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . . .	FARMS. . . . . 111	66	17	54	16	5
POUNDS. . . . .	13 268 452	3 295 411	418 257	885 543	291 065	2 383 715
DOLLARS. . . . .	595 659	150 224	19 188	44 955	13 561	243 835
TO PLANTS OR DEALERS. . . . .	FARMS. . . . . 105	59	14	36	12	2
POUNDS. . . . .	12 991 274	3 171 446	403 646	782 163	275 589	333 449
APPROVED FOR FLUID CONSUMPTION. . . . .	FARMS. . . . . 61	21	6	15	3	1
POUNDS. . . . .	8 148 929	1 010 434	202 370	260 136	45 012	159 600
DIRECTLY TO CONSUMERS; STORES; ETC. . . . .	FARMS. . . . . 8	8	3	19	4	3
QUARTS. . . . .	128 920	57 658	6 796	48 084	7 198	953 612
CREAM . . . . .	FARMS. . . . . 22	45	45	73	33	-
BUTTERFAT . . . . .	POUNDS. . . . . 84 562	101 887	38 865	53 720	27 550	-
DOLLARS. . . . .	49 046	59 095	22 541	31 157	15 979	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .	FARMS. . . . . -	-	-	-	-	-
NUMBER. . . . .	-	-	-	-	-	-
DOLLARS. . . . .	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . .	FARMS. . . . . 17	18	11	9	6	3
NUMBER. . . . .	1 908	1 911	477	795	263	702
DOLLARS. . . . .	1 049	1 050	262	438	144	386
CHICKEN EGGS. . . . .	FARMS. . . . . 26	33	18	24	14	3
DOZENS. . . . .	32 234	23 001	7 777	5 451	4 321	4 470
DOLLARS. . . . .	10 959	7 820	2 644	1 853	1 469	1 520
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . . .	FARMS. . . . . 7	2	1	1	2	2
ACRES. . . . .	86	34	10	3	4	89
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES. . . . .	7	1	1	1	2	-
20 TO 49 ACRES. . . . .	-	1	-	-	-	1
50 TO 74 ACRES. . . . .	-	-	-	-	-	1
75 TO 99 ACRES. . . . .	-	-	-	-	-	-
100 TO 149 ACRES. . . . .	-	-	-	-	-	-
150 TO 199 ACRES. . . . .	-	-	-	-	-	-
200 ACRES OR MORE . . . . .	-	-	-	-	-	-
HARVESTED FOR GRAIN . . . . .	FARMS. . . . . -	-	-	-	-	-
ACRES. . . . .	-	-	-	-	-	-
BUSHEL. . . . .	-	-	-	-	-	-
SALES . . . . .	FARMS. . . . . -	-	-	-	-	-
BUSHEL. . . . .	-	-	-	-	-	-

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

Part 8.—Dairy Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.					
SMALL GRAINS HARVESTED:					
WHEAT . . . . .	*FARMS. . . . . 15 513	262	21	100	83
	ACRES. . . . . 3 742 718	14 955	4 055	6 037	3 235
	BUSHEL. . . . . 87 632 232	428 183	117 484	182 352	93 701
WINTER WHEAT. . . . .	*FARMS. . . . . 8 746	158	15	66	44
	ACRES. . . . . 1 781 794	9 247	2 831	3 778	1 793
	BUSHEL. . . . . 49 569 146	301 426	92 854	124 224	61 008
SPRING WHEAT. . . . .	*FARMS. . . . . 10 350	157	14	60	53
	ACRES. . . . . 1 960 924	5 708	1 224	2 259	1 442
	BUSHEL. . . . . 38 063 086	126 757	24 630	58 128	32 693
DURUM WHEAT . . . . .	*FARMS. . . . . 1 042	2	-	-	2
	ACRES. . . . . 170 690	30	-	-	30
	BUSHEL. . . . . 3 691 716	1 230	-	-	1 230
OTHER SPRING WHEAT. . . . .	*FARMS. . . . . 9 973	155	14	60	51
	ACRES. . . . . 1 790 234	5 678	1 224	2 259	1 412
	BUSHEL. . . . . 34 371 370	125 527	24 630	58 128	31 463
OATS FOR GRAIN. . . . .	*FARMS. . . . . 6 182	213	15	55	78
	ACRES. . . . . 222 538	4 386	654	1 592	1 264
	BUSHEL. . . . . 7 966 257	216 262	37 581	75 202	63 319
BARLEY FOR GRAIN. . . . .	*FARMS. . . . . 12 996	311	25	112	98
	ACRES. . . . . 1 474 033	10 040	1 555	4 650	2 526
	BUSHEL. . . . . 45 972 305	435 206	82 804	198 687	107 180
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	*FARMS. . . . . 13 156	574	41	166	175
	ACRES. . . . . 1 003 399	35 356	4 926	13 789	9 559
	TONS. . . . . 1 986 816	92 425	14 283	38 678	24 993
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	*FARMS. . . . . 3 305	130	6	21	41
	ACRES. . . . . 269 549	4 941	331	584	1 982
	TONS. . . . . 390 658	8 079	598	957	3 310
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	*FARMS. . . . . 4 581	78	6	12	26
	ACRES. . . . . 172 793	1 291	190	181	526
	TONS. . . . . 207 640	2 206	616	331	786
WILD HAY CUT. . . . .	*FARMS. . . . . 4 521	40	4	11	6
	ACRES. . . . . 496 467	2 223	464	779	187
	TONS. . . . . 477 142	3 011	815	976	354
OTHER HAY CUT . . . . .	*FARMS. . . . . 2 707	33	2	11	7
	ACRES. . . . . 157 316	1 084	206	327	339
	TONS. . . . . 133 533	1 161	103	371	491
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	*FARMS. . . . . 272	56	11	20	17
	ACRES. . . . . 16 329	2 402	864	651	586
	TONS, GREEN WT. . . . . 75 520	13 969	5 786	4 317	2 927
ALFALFA SEED. . . . .	*FARMS. . . . . 880	7	-	2	4
	ACRES. . . . . 44 580	144	-	35	89
	POUNDS. . . . . 4 670 589	10 360	-	3 700	6 060
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE . . . . .	*FARMS. . . . . 1 841	60	5	12	23
	ACRES. . . . . 6 863	60	47	10	2
	HUNDREDWEIGHT. . . . . 1 141 639	7 874	6 708	644	387
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	*FARMS. . . . . 338	4	1	1	2
	ACRES. . . . . 12 389	59	21	12	26
	100-LB. BAGS. . . . . 185 652	975	483	180	312
SUGAR BEETS FOR SUGAR . . . . .	*FARMS. . . . . 1 099	22	4	9	9
	ACRES. . . . . 68 192	850	195	404	251
	TONS. . . . . 967 918	11 208	3 037	5 492	2 679
VEGETABLES HARVESTED FOR SALE . . . . .	*FARMS. . . . . 171	6	-	1	1
	ACRES. . . . . 1 698	25	-	1	(2)
	SALES . . . . . \$ 250 372	2 176	-	25	51
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .	*FARMS. . . . . 636	29	-	7	6
	ACRES. . . . . 1 840	60	-	24	11

Z REPORTED IN SMALL FRACTIONS.



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

Part 8.—Dairy Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.						
SMALL GRAINS HARVESTED:						
WHEAT . . . . .	FARMS. . . . . 32	22	4	7	4	1
	ACRES. . . . . 852	641	135	93	27	31
	BUSHEL. . . . . 23 438	9 258	1 950	1 798	755	1 200
WINTER WHEAT. . . . .	FARMS. . . . . 21	10	2	6	2	1
	ACRES. . . . . 603	188	54	74	9	16
	BUSHEL. . . . . 16 922	5 228	1 190	1 305	180	900
SPRING WHEAT. . . . .	FARMS. . . . . 15	13	2	2	2	1
	ACRES. . . . . 249	453	81	19	18	15
	BUSHEL. . . . . 6 516	4 030	760	493	575	300
DURUM WHEAT . . . . .	FARMS. . . . . -	-	-	-	1	-
	ACRES. . . . . -	-	-	-	15	-
	BUSHEL. . . . . -	-	-	-	500	-
OTHER SPRING WHEAT. . . . .	FARMS. . . . . 15	13	2	2	1	1
	ACRES. . . . . 249	453	81	19	3	15
	BUSHEL. . . . . 6 516	4 030	760	493	75	300
OATS FOR GRAIN. . . . .	FARMS. . . . . 41	22	2	2	3	2
	ACRES. . . . . 603	253	20	14	15	63
	BUSHEL. . . . . 28 595	10 885	680	720	560	2 800
BARLEY FOR GRAIN. . . . .	FARMS. . . . . 46	25	5	4	5	1
	ACRES. . . . . 982	282	45	55	53	28
	BUSHEL. . . . . 35 261	10 224	1 050	1 756	1 720	1 000
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	FARMS. . . . . 93	71	28	36	17	4
	ACRES. . . . . 4 241	2 283	558	513	135	224
	TONS. . . . . 9 442	4 183	846	838	284	728
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	FARMS. . . . . 33	22	7	13	7	-
	ACRES. . . . . 1 081	747	216	295	83	-
	TONS. . . . . 1 955	1 014	245	408	104	-
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	FARMS. . . . . 18	13	3	11	2	-
	ACRES. . . . . 219	149	26	77	20	-
	TONS. . . . . 322	133	18	132	14	-
WILD HAY CUT. . . . .	FARMS. . . . . 7	8	4	15	1	1
	ACRES. . . . . 429	251	113	242	10	30
	TONS. . . . . 558	194	114	253	4	45
OTHER HAY CUT . . . . .	FARMS. . . . . 3	8	2	2	1	1
	ACRES. . . . . 48	147	17	39	15	212
	TONS. . . . . 50	113	33	40	18	212
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS. . . . . 4	2	2	-	-	-
	ACRES. . . . . 210	58	33	-	-	-
	TONS, GREEN WT. . . . . 546	343	50	-	-	-
ALFALFA SEED. . . . .	FARMS. . . . . -	-	1	-	-	-
	ACRES. . . . . -	-	20	-	-	-
	POUNDS. . . . . -	-	600	-	-	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS. . . . . 6	8	6	13	9	2
	ACRES. . . . . 1	(Z)	(Z)	(Z)	(Z)	11
	HUNDREDWEIGHT. . . . . 35	74	26	96	50	1 260
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	FARMS. . . . . -	-	-	-	-	-
	ACRES. . . . . -	-	-	-	-	-
	100-LB. BAGS. . . . . -	-	-	-	-	-
SUGAR BEETS FOR SUGAR . . . . .	FARMS. . . . . -	-	-	-	-	-
	ACRES. . . . . -	-	-	-	-	-
	TONS. . . . . -	-	-	-	-	-
VEGETABLES HARVESTED FOR SALE . . . . .	FARMS. . . . . 2	1	1	-	-	-
	ACRES. . . . . 18	5	1	-	-	-
	SALES . . . . . 1 800	200	100	-	-	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .	FARMS. . . . . 10	3	3	8	2	1
	ACRES. . . . . 14	9	2	16	3	2

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
<b>FARMS, ACREAGE, AND VALUE</b>					
FARMS . . . . . NUMBER . . . . .	27 020	5 919	394	787	1 442
PERCENT . . . . .	(X)	100.0	6.7	13.5	24.4
LAND IN FARMS . . . . . ACRES . . . . .	65 833 760	8 716 503	2 155 106	2 064 832	2 371 240
PERCENT . . . . .	(X)	100.0	24.7	23.7	27.2
AVERAGE SIZE OF FARM . . . . . ACRES . . . . .	2 436.5	1 472.6	5 469.8	2 623.7	1 644.4
<b>VALUE OF LAND AND BUILDINGS:</b>					
AVERAGE PER FARM . . . . . DOLLARS . . . . .	103 271	84 989	311 585	145 513	88 558
AVERAGE PER ACRE . . . . . DOLLARS . . . . .	42.30	57.49	54.32	54.01	55.54
<b>FARMS BY VALUE:</b>					
LESS THAN \$10,000 . . . . .	1 770	324	-	14	30
\$10,000 TO \$19,999 . . . . .	2 834	529	7	14	54
\$20,000 TO \$39,999 . . . . .	5 147	1 304	8	63	165
\$40,000 TO \$69,999 . . . . .	5 328	1 456	12	90	402
\$70,000 TO \$99,999 . . . . .	3 485	814	26	111	380
\$100,000 TO \$149,999 . . . . .	3 350	670	68	137	295
\$150,000 TO \$199,999 . . . . .	1 919	338	44	146	110
\$200,000 TO \$499,999 . . . . .	2 645	434	156	169	94
\$500,000 OR MORE . . . . .	542	64	44	12	4
<b>LAND IN FARMS ACCORDING TO USE:</b>					
<b>CROPLAND HARVESTED . . . . . FARMS . . . . .</b>					
	24 308	5 618	385	777	1 425
<b>ACRES . . . . .</b>					
	7 812 612	1 471 878	349 283	346 818	398 553
1 TO 9 ACRES . . . . . FARMS . . . . .	36	64	1	1	4
10 TO 19 ACRES . . . . . FARMS . . . . .	837	129	-	2	6
20 TO 29 ACRES . . . . . FARMS . . . . .	769	140	-	3	7
30 TO 49 ACRES . . . . . FARMS . . . . .	1 532	368	-	3	17
50 TO 99 ACRES . . . . . FARMS . . . . .	3 369	1 042	10	35	112
100 TO 199 ACRES . . . . . FARMS . . . . .	4 840	1 482	42	123	376
200 TO 499 ACRES . . . . . FARMS . . . . .	7 059	1 701	98	329	758
500 TO 999 ACRES . . . . . FARMS . . . . .	3 608	522	118	237	137
1,000 ACRES OR MORE . . . . . FARMS . . . . .	1 308	170	116	44	8
<b>CROPLAND USED ONLY FOR PASTURE . . . . . FARMS . . . . .</b>					
	6 680	2 028	126	265	512
<b>ACRES . . . . .</b>					
	1 030 734	312 623	45 435	74 461	84 456
<b>CULTIVATED SUMMER FALLOW . . . . . FARMS . . . . .</b>					
	14 840	2 774	229	495	863
<b>ACRES . . . . .</b>					
	5 695 266	595 248	143 452	164 655	171 861
<b>SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . . FARMS . . . . .</b>					
	3 318	613	55	91	176
<b>ACRES . . . . .</b>					
	444 787	64 045	9 829	10 787	17 182
<b>CROP FAILURE . . . . . FARMS . . . . .</b>					
	1 519	340	31	32	98
<b>ACRES . . . . .</b>					
	145 089	26 729	4 396	4 759	6 413
<b>IDLE CROPLAND . . . . . FARMS . . . . .</b>					
	2 551	479	35	72	112
<b>ACRES . . . . .</b>					
	259 943	47 679	8 971	8 383	14 957
<b>WOODLAND PASTURED . . . . . FARMS . . . . .</b>					
	3 406	1 060	47	117	238
<b>ACRES . . . . .</b>					
	1 869 971	364 501	74 047	56 656	93 885
<b>WOODLAND NOT PASTURED . . . . . FARMS . . . . .</b>					
	1 068	211	14	19	38
<b>ACRES . . . . .</b>					
	255 335	90 477	22 367	13 763	19 248
<b>OTHER PASTURE (SEE TEXT) . . . . . FARMS . . . . .</b>					
	20 414	4 745	328	696	1 250
<b>ACRES . . . . .</b>					
	47 376 901	5 590 235	1 458 301	1 353 100	1 532 088
<b>IMPROVED PASTURE . . . . . FARMS . . . . .</b>					
	5 904	1 860	135	273	468
<b>ACRES . . . . .</b>					
	1 035 065	337 696	123 148	65 399	70 107
<b>IRRIGATED LAND IN FARMS . . . . . FARMS . . . . .</b>					
	10 843	3 591	286	489	871
<b>ACRES . . . . .</b>					
	1 893 366	814 253	233 844	170 192	185 330
<b>LAND-USE PRACTICES:</b>					
<b>CROPLAND USED FOR GRAIN OR ROW CROPS</b>					
<b>FARMED ON THE CONTOUR . . . . . FARMS . . . . .</b>					
	674	191	16	42	59
<b>ACRES . . . . .</b>					
	78 079	20 784	2 820	6 486	5 414
<b>LAND IN STRIP-CROPPING SYSTEMS FOR</b>					
<b>SOIL EROSION CONTROL . . . . . FARMS . . . . .</b>					
	8 070	1 155	110	225	406
<b>ACRES . . . . .</b>					
	5 637 518	509 860	129 332	129 503	162 667
<b>ARTIFICIAL PONDS, PITS, RESERVOIRS,</b>					
<b>AND EARTHEN TANKS . . . . . FARMS . . . . .</b>					
	9 308	1 923	173	321	621
<b>NUMBER . . . . .</b>					
	41 413	7 366	1 106	1 709	2 439
<b>ACRES . . . . .</b>					
	109 028	16 399	3 377	3 918	5 074
<b>LAND IN CROP DIVERSION PROGRAMS:</b>					
<b>WHEAT . . . . . FARMS . . . . .</b>					
	9 179	1 717	151	292	585
<b>FEED GRAINS . . . . . FARMS . . . . .</b>					
	5 177	973	87	165	363
<b>FARMS BY SIZE</b>					
LESS THAN 10 ACRES . . . . .	704	143	4	5	11
10 TO 49 ACRES . . . . .	1 641	199	5	6	7
50 TO 69 ACRES . . . . .	385	72	-	3	3
70 TO 99 ACRES . . . . .	897	239	3	6	27
100 TO 139 ACRES . . . . .	758	177	2	10	15
140 TO 179 ACRES . . . . .	1 353	356	10	26	45
180 TO 219 ACRES . . . . .	640	185	6	16	20
220 TO 259 ACRES . . . . .	626	212	8	10	28
260 TO 499 ACRES . . . . .	3 130	908	48	57	164
500 TO 699 ACRES . . . . .	1 754	485	17	34	109
700 TO 999 ACRES . . . . .	2 200	533	15	48	141
1,000 TO 1,999 ACRES . . . . .	5 101	1 102	35	157	410
2,000 ACRES OR MORE . . . . .	7 831	1 308	241	409	462
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>					
<b>ALL FARM OPERATORS:</b>					
<b>FULL OWNERS . . . . .</b>					
	11 431	2 956	94	247	571
<b>PART OWNERS . . . . .</b>					
	12 043	2 340	244	442	705
<b>ALL TENANTS . . . . .</b>					
	3 249	587	48	85	155
<b>CASH TENANTS . . . . .</b>					
	774	130	6	16	32
<b>SHARE-CASH TENANTS . . . . .</b>					
	501	114	5	12	44
<b>CROP-SHARE TENANTS . . . . .</b>					
	1 193	106	10	23	43
<b>LIVESTOCK-SHARE TENANTS . . . . .</b>					
	355	106	7	28	41
<b>OTHER AND UNSPECIFIED TENANTS . . . . .</b>					
	337	55	3	9	8
<b>WHITE FARM OPERATORS:</b>					
<b>FULL OWNERS . . . . .</b>					
	11 258	2 909	93	246	564
<b>PART OWNERS . . . . .</b>					
	11 813	2 287	242	433	697
<b>ALL TENANTS . . . . .</b>					
	3 185	571	48	85	154
<b>NONWHITE FARM OPERATORS:</b>					
<b>FULL OWNERS . . . . .</b>					
	173	47	1	1	7
<b>PART OWNERS . . . . .</b>					
	230	53	2	9	8
<b>ALL TENANTS . . . . .</b>					
	64	16	-	-	1

X NOT APPLICABLE.

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

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

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>FARMS, ACREAGE, AND VALUE</b>						
FARMS . . . . . NUMBER.	1 617	1 188	491	1 124	409	7
PERCENT . . . . .	27.3	20.1	8.3	(X)	(X)	(X)
LAND IN FARMS . . . . . ACRES.	1 454 747	548 639	121 939	131 860	66 343	92 171
PERCENT . . . . .	16.7	6.3	1.4	(X)	(X)	(X)
AVERAGE SIZE OF FARM . . . . . ACRES.	899.7	461.8	248.3	117.3	162.2	13 167.3
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM . . . . . DOLLARS.	54 417	36 442	24 710	21 711	19 944	394 098
AVERAGE PER ACRE . . . . . DOLLARS.	58.99	75.89	112.02	177.63	131.87	29.93
<b>FARMS BY VALUE:</b>						
LESS THAN \$10,000 . . . . .	64	94	122	235	99	-
\$10,000 TO \$19,999 . . . . .	108	186	160	459	151	1
\$20,000 TO \$39,999 . . . . .	383	491	194	423	144	1
\$40,000 TO \$69,999 . . . . .	645	262	35	75	58	-
\$70,000 TO \$99,999 . . . . .	235	57	5	28	7	-
\$100,000 TO \$149,999 . . . . .	114	36	16	6	-	-
\$150,000 TO \$199,999 . . . . .	23	13	2	9	-	-
\$200,000 TO \$499,999 . . . . .	13	1	1	-	-	2
\$500,000 OR MORE . . . . .	2	1	1	-	-	3
<b>LAND IN FARMS ACCORDING TO USE:</b>						
CROPLAND HARVESTED . . . . . FARMS.	1 572	1 087	372	722	307	7
ACRES.	253 317	101 762	22 145	24 671	12 230	12 379
1 TO 9 ACRES . . . . . FARMS.	7	17	34	168	50	-
10 TO 19 ACRES . . . . . FARMS.	16	55	50	120	49	-
20 TO 29 ACRES . . . . . FARMS.	23	71	36	103	42	-
30 TO 49 ACRES . . . . . FARMS.	91	160	97	167	69	-
50 TO 99 ACRES . . . . . FARMS.	367	416	102	128	77	1
100 TO 199 ACRES . . . . . FARMS.	617	282	42	27	19	-
200 TO 499 ACRES . . . . . FARMS.	426	82	8	9	1	1
500 TO 999 ACRES . . . . . FARMS.	25	2	3	-	-	-
1,000 ACRES OR MORE . . . . . FARMS.	-	2	-	-	-	5
CROPLAND USED ONLY FOR PASTURE . . . . . FARMS.	582	394	149	392	114	1
ACRES.	69 689	28 668	9 914	14 014	4 141	58
CULTIVATED SUMMER FALLOW . . . . . FARMS.	746	369	72	95	42	7
ACRES.	87 079	24 985	3 216	2 238	1 177	8 714
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . . FARMS.	174	85	32	32	13	-
ACRES.	13 631	9 004	3 612	3 503	862	-
CROP FAILURE . . . . . FARMS.	101	53	25	25	7	1
ACRES.	7 294	2 826	1 041	371	158	370
IDLE CROPLAND . . . . . FARMS.	135	90	29	56	12	1
ACRES.	8 649	5 083	1 636	1 456	336	21
WOODLAND PASTURED . . . . . FARMS.	313	241	104	229	105	1
ACRES.	77 973	47 661	14 279	21 706	10 770	400
WOODLAND NOT PASTURED . . . . . FARMS.	63	50	27	86	33	-
ACRES.	18 625	11 413	5 061	8 076	5 455	5 507
OTHER PASTURE (SEE TEXT) . . . . . FARMS.	1 319	866	286	635	251	7
ACRES.	889 458	299 899	57 389	49 318	28 514	63 020
IMPROVED PASTURE . . . . . FARMS.	524	350	110	317	110	2
ACRES.	47 891	25 635	5 516	7 804	3 644	3 491
IRRIGATED LAND IN FARMS . . . . . FARMS.	975	720	250	618	206	7
ACRES.	137 810	69 474	17 603	24 200	8 685	4 301
<b>LAND-USE PRACTICES:</b>						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR . . . . . FARMS.	67	7	-	13	-	-
ACRES.	5 464	600	-	98	-	-
LAND IN STRIP-CROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . . FARMS.	292	102	20	4	11	1
ACRES.	69 890	15 756	2 712	80	1 211	5 363
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS . . . . . FARMS.	520	213	75	78	44	5
NUMBER.	1 430	521	161	112	72	41
ACRES.	2 569	1 217	244	55	67	455
<b>LAND IN CROP DIVERSION PROGRAMS:</b>						
WHEAT . . . . . FARMS.	514	152	23	41	30	1
FEED GRAINS . . . . . FARMS.	230	84	44	55	4	-
<b>FARMS BY SIZE</b>						
LESS THAN 10 ACRES . . . . .	18	45	60	134	42	-
10 TO 49 ACRES . . . . .	30	68	83	389	11	-
50 TO 69 ACRES . . . . .	9	35	22	87	23	-
70 TO 99 ACRES . . . . .	41	103	59	133	53	-
100 TO 139 ACRES . . . . .	46	77	27	89	37	-
140 TO 179 ACRES . . . . .	106	120	49	88	39	-
180 TO 219 ACRES . . . . .	51	65	27	42	18	-
220 TO 259 ACRES . . . . .	79	67	20	31	14	-
260 TO 499 ACRES . . . . .	321	237	81	93	43	2
500 TO 699 ACRES . . . . .	171	130	24	18	18	-
700 TO 999 ACRES . . . . .	207	104	18	13	4	-
1,000 TO 1,999 ACRES . . . . .	371	113	16	6	6	-
2,000 ACRES OR MORE . . . . .	167	24	5	1	1	5
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>						
<b>ALL FARM OPERATORS:</b>						
FULL OWNERS . . . . .	900	769	375	836	363	-
PART OWNERS . . . . .	571	305	73	155	33	-
ALL TENANTS . . . . .	146	110	43	133	13	-
CASH TENANTS . . . . .	32	34	10	91	18	-
SHARE-CASH TENANTS . . . . .	20	14	19	3	-	-
CROP-SHARE TENANTS . . . . .	13	16	1	6	-	-
LIVESTOCK-SHARE TENANTS . . . . .	28	2	-	-	-	-
OTHER AND UNSPECIFIED TENANTS . . . . .	13	11	11	33	12	-
<b>WHITE FARM OPERATORS:</b>						
FULL OWNERS . . . . .	889	752	365	816	356	-
PART OWNERS . . . . .	551	293	71	151	33	-
ALL TENANTS . . . . .	140	103	41	132	12	-
<b>NONWHITE FARM OPERATORS:</b>						
FULL OWNERS . . . . .	11	17	10	20	7	-
PART OWNERS . . . . .	20	12	4	-	-	-
ALL TENANTS . . . . .	6	7	2	1	-	-

X NOT APPLICABLE.

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

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . .	27 020	5 933	375	756	1 538
. . . . . FARMS . . . . .			1 782	3 285	6 242
. . . . . PERSONS . . . . .	101 244	22 513			
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE . . . . .	99 243	22 130	1 768	3 249	6 144
NONWHITE . . . . .	2 001	383	14	36	98
BY TENURE OF FARM OPERATOR:					
FULL OWNERS . . . . .	38 809	10 354	388	825	2 298
PART OWNERS AND MANAGERS . . . . .	49 637	10 091	1 233	2 065	3 290
ALL TENANTS . . . . .	12 798	2 068	161	395	654
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS . . . . .	364	63	1	9	12
25 TO 34 YEARS . . . . .	3 017	668	57	105	167
35 TO 44 YEARS . . . . .	6 570	1 470	121	246	401
45 TO 54 YEARS . . . . .	7 811	1 719	113	225	439
55 TO 64 YEARS . . . . .	5 543	1 380	76	138	296
65 YEARS AND OVER . . . . .	3 715	619	26	64	127
ALL PERSONS:					
MALE:					
UNDER 5 YEARS . . . . .	4 486	1 013	92	169	310
5 TO 9 YEARS . . . . .	5 870	1 272	107	224	410
10 TO 14 YEARS . . . . .	7 375	1 603	141	240	459
15 TO 19 YEARS . . . . .	5 245	1 179	107	143	309
20 TO 24 YEARS . . . . .	1 585	395	26	52	116
25 TO 34 YEARS . . . . .	4 122	931	106	154	279
35 TO 44 YEARS . . . . .	7 223	1 631	150	264	441
45 TO 54 YEARS . . . . .	8 163	1 863	131	236	508
55 TO 64 YEARS . . . . .	5 822	1 474	75	147	349
65 YEARS AND OVER . . . . .	3 983	710	35	78	182
FEMALE:					
UNDER 5 YEARS . . . . .	4 259	921	80	166	277
5 TO 9 YEARS . . . . .	5 680	1 179	111	198	343
10 TO 14 YEARS . . . . .	6 587	1 501	115	275	417
15 TO 19 YEARS . . . . .	4 178	827	69	122	257
20 TO 24 YEARS . . . . .	1 470	304	30	39	98
25 TO 34 YEARS . . . . .	4 639	1 033	95	177	280
35 TO 44 YEARS . . . . .	6 928	1 533	147	236	418
45 TO 54 YEARS . . . . .	6 938	1 575	90	199	424
55 TO 64 YEARS . . . . .	4 037	1 026	53	102	238
65 YEARS AND OVER . . . . .	2 654	543	22	64	127
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	567	142	12	13	31
5 TO 7 YEARS . . . . .	2 208	505	23	45	88
8 YEARS . . . . .	8 160	1 742	82	178	415
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	4 138	938	35	128	265
4 YEARS . . . . .	8 329	1 865	139	276	566
COLLEGE:					
1 TO 3 YEARS . . . . .	2 259	511	55	73	108
4 YEARS OR MORE . . . . .	1 359	230	29	43	65
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	339	76	4	16	24
5 TO 7 YEARS . . . . .	584	134	5	14	27
8 YEARS . . . . .	2 309	559	60	88	145
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	8 030	1 751	141	245	467
4 YEARS . . . . .	2 922	634	52	61	202
COLLEGE:					
1 TO 3 YEARS . . . . .	913	199	23	44	66
4 YEARS OR MORE . . . . .	179	38	8	5	15
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	1 264	354	26	32	78
5 TO 7 YEARS . . . . .	3 235	731	31	65	139
8 YEARS . . . . .	13 283	2 875	155	301	706
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	8 226	1 943	93	243	485
4 YEARS . . . . .	18 744	4 248	356	632	1 241
COLLEGE:					
1 TO 3 YEARS . . . . .	6 788	1 532	169	265	414
4 YEARS OR MORE . . . . .	2 969	636	74	119	183
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	121	35	4	3	4
5 TO 7 YEARS . . . . .	127	28	3	6	6
8 YEARS . . . . .	669	124	5	11	37
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	1 364	315	16	36	81
4 YEARS . . . . .	4 460	1 035	115	183	282
COLLEGE:					
1 TO 3 YEARS . . . . .	1 430	301	39	69	86
4 YEARS OR MORE . . . . .	590	126	19	23	63
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	880	227	17	18	51
5 TO 7 YEARS . . . . .	2 021	415	8	37	87
8 YEARS . . . . .	6 152	1 346	58	124	303
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	2 487	645	25	54	158
4 YEARS . . . . .	2 629	562	34	70	175
COLLEGE:					
1 TO 3 YEARS . . . . .	1 628	400	29	56	86
4 YEARS OR MORE . . . . .	699	158	14	32	36

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued  
 Part 9.—Livestock Farms Other Than Poultry and Dairy Farms  
 [Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . .	1 587	1 141	536	1 235	459	7
. . . . . FARMS . . . . .	5 970	3 672	1 562	5 237	1 004	33
. . . . . PERSONS . . . . .						
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE . . . . .	5 884	3 597	1 488	5 103	988	33
NONWHITE . . . . .	86	75	74	134	16	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS . . . . .	3 207	2 454	1 182	3 769	839	-
PART OWNERS AND MANAGERS . . . . .	2 313	945	245	816	101	33
ALL TENANTS . . . . .	450	273	135	652	64	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS . . . . .	17	15	9	16	-	-
25 TO 34 YEARS . . . . .	180	118	41	176	-	-
35 TO 44 YEARS . . . . .	371	253	78	358	-	6
45 TO 54 YEARS . . . . .	490	304	148	379	-	1
55 TO 64 YEARS . . . . .	362	293	215	195	-	-
65 YEARS AND OVER . . . . .	197	205	-	-	409	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS . . . . .	265	128	49	329	7	2
5 TO 9 YEARS . . . . .	340	135	56	337	10	2
10 TO 14 YEARS . . . . .	432	242	89	429	5	3
15 TO 19 YEARS . . . . .	359	160	101	216	27	6
20 TO 24 YEARS . . . . .	113	50	38	49	1	-
25 TO 34 YEARS . . . . .	226	101	65	245	15	-
35 TO 44 YEARS . . . . .	432	279	65	370	5	6
45 TO 54 YEARS . . . . .	498	327	163	425	5	1
55 TO 64 YEARS . . . . .	383	283	237	200	5	-
65 YEARS AND OVER . . . . .	194	215	6	9	432	-
FEMALE:						
UNDER 5 YEARS . . . . .	232	101	65	267	-	-
5 TO 9 YEARS . . . . .	317	166	44	447	8	2
10 TO 14 YEARS . . . . .	386	235	73	384	13	3
15 TO 19 YEARS . . . . .	216	122	41	274	27	1
20 TO 24 YEARS . . . . .	58	54	25	88	-	1
25 TO 34 YEARS . . . . .	257	177	47	324	6	-
35 TO 44 YEARS . . . . .	459	221	52	370	10	4
45 TO 54 YEARS . . . . .	417	262	183	329	59	1
55 TO 64 YEARS . . . . .	270	222	141	89	134	1
65 YEARS AND OVER . . . . .	116	192	22	56	235	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	48	32	6	13	39	1
5 TO 7 YEARS . . . . .	151	104	94	63	74	94
8 YEARS . . . . .	535	350	182	324	214	4
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	236	186	88	250	45	4
4 YEARS . . . . .	490	280	114	477	35	1
COLLEGE: 1 TO 3 YEARS . . . . .	96	134	45	54	24	1
4 YEARS OR MORE . . . . .	31	55	7	54	28	-
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	11	16	5	35	-	-
5 TO 7 YEARS . . . . .	53	24	11	61	-	-
8 YEARS . . . . .	129	103	34	144	5	5
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	519	252	127	419	31	4
4 YEARS . . . . .	173	76	70	125	12	-
COLLEGE: 1 TO 3 YEARS . . . . .	31	28	7	19	7	-
4 YEARS OR MORE . . . . .	6	4	-	14	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	96	105	17	28	45	1
5 TO 7 YEARS . . . . .	219	139	138	112	100	-
8 YEARS . . . . .	843	576	294	461	395	6
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	543	389	190	461	126	1
4 YEARS . . . . .	1 100	705	214	1 056	107	3
COLLEGE: 1 TO 3 YEARS . . . . .	338	253	93	214	88	2
4 YEARS OR MORE . . . . .	113	112	35	85	45	-
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	7	10	7	-	-	-
5 TO 7 YEARS . . . . .	1	5	7	5	-	-
8 YEARS . . . . .	51	4	16	51	7	-
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	100	46	36	122	8	-
4 YEARS . . . . .	262	155	38	275	6	-
COLLEGE: 1 TO 3 YEARS . . . . .	52	49	6	80	-	-
4 YEARS OR MORE . . . . .	10	9	2	36	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	57	74	10	15	45	-
5 TO 7 YEARS . . . . .	130	64	89	32	96	-
8 YEARS . . . . .	362	347	132	118	354	-
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	169	169	70	54	100	1
4 YEARS . . . . .	107	129	47	97	79	-
COLLEGE: 1 TO 3 YEARS . . . . .	86	105	38	33	87	-
4 YEARS OR MORE . . . . .	32	24	20	5	45	-

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 . . . . .	20 259	4 258	208	464	1 045
	DOLLARS . . . . .	74 493 106	13 808 723	884 265	1 248 801	2 833 718
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	12 602	2 710	114	225	621
	DOLLARS . . . . .	39 580 871	7 556 498	329 825	418 109	1 382 499
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	2 525	521	27	52	133
	DOLLARS . . . . .	9 472 452	1 733 130	54 734	163 826	341 106
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	5 367	1 129	37	97	225
	DOLLARS . . . . .	5 836 065	1 242 878	39 733	111 870	231 469
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	9 892	1 684	121	290	560
	DOLLARS . . . . .	19 603 718	3 276 217	459 973	554 996	878 644
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499 . . . . .	HOUSEHOLDS . . . . .	3 190	840	42	123	255
	DOLLARS . . . . .	793 204	211 852	7 843	29 453	58 773
\$500 TO \$999 . . . . .	HOUSEHOLDS . . . . .	2 122	506	18	56	144
	DOLLARS . . . . .	1 555 268	371 216	14 255	39 528	101 971
\$1,000 TO \$1,499 . . . . .	HOUSEHOLDS . . . . .	1 862	430	28	34	97
	DOLLARS . . . . .	2 265 821	514 580	32 634	40 680	119 032
\$1,500 TO \$1,999 . . . . .	HOUSEHOLDS . . . . .	1 600	349	10	47	109
	DOLLARS . . . . .	2 709 671	589 583	16 914	78 497	188 607
\$2,000 TO \$2,999 . . . . .	HOUSEHOLDS . . . . .	2 404	437	16	48	131
	DOLLARS . . . . .	5 784 909	1 045 105	40 292	111 907	317 847
\$3,000 TO \$3,999 . . . . .	HOUSEHOLDS . . . . .	1 732	374	21	45	71
	DOLLARS . . . . .	5 927 260	1 273 167	70 127	146 482	236 369
\$4,000 TO \$4,999 . . . . .	HOUSEHOLDS . . . . .	1 945	417	17	30	79
	DOLLARS . . . . .	8 732 089	1 878 093	78 716	136 335	354 064
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . .	5 404	905	56	81	159
	DOLLARS . . . . .	46 724 884	7 925 127	623 484	665 919	1 457 055
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS . . . . .	6 143	842	1	2	24
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	9 456	2 172	112	245	522
	DOLLARS . . . . .	18 520 812	4 552 431	235 720	441 473	975 361
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	6 684	1 585	86	155	373
	DOLLARS . . . . .	12 725 627	3 307 240	157 361	230 287	651 135
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	821	193	10	28	55
	DOLLARS . . . . .	1 703 578	412 082	15 513	66 826	72 722
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	2 437	554	22	65	123
	DOLLARS . . . . .	1 892 929	437 281	22 560	59 856	119 118
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	1 610	323	19	58	109
	DOLLARS . . . . .	2 198 678	395 828	40 286	84 504	132 386
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS . . . . .		20 201	5 048	321	661	1 365
TOTAL HOURS . . . . .		875 780	241 821	18 981	37 004	70 176
BY NUMBER OF HOURS WORKED:						
NONE . . . . .		6 819	885	54	95	173
1 TO 14 HOURS . . . . .		3 724	677	14	28	120
15 TO 39 HOURS . . . . .		4 140	871	30	65	198
40 TO 59 HOURS . . . . .		5 857	1 517	80	200	441
60 HOURS OR MORE . . . . .		6 480	1 983	197	368	606
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING . . . . .		7 431	1 859	113	231	526
PERSONS . . . . .		11 862	3 042	190	393	816
TOTAL HOURS . . . . .		89 320	23 386	1 545	2 992	6 252
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING . . . . .		8 014	2 153	192	309	596
PERSONS . . . . .		11 182	3 022	313	457	848
TOTAL HOURS . . . . .		472 727	128 892	15 376	20 397	37 280
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING . . . . .		9 918	1 912	57	106	415
LESS THAN 25 DAYS . . . . .		2 160	543	23	57	160
25 TO 99 DAYS . . . . .		1 914	490	10	20	107
100 TO 149 DAYS . . . . .		912	137	7	8	48
150 TO 199 DAYS . . . . .		574	133	4	2	16
200 DAYS OR MORE . . . . .		4 358	609	13	19	84
TOTAL DAYS WORKED . . . . .		1 461 947	228 348	5 238	7 908	39 339
ON ANOTHER FARM . . . . .		95 285	12 427	489	523	3 214
AT NONFARM JOBS . . . . .		1 366 662	215 921	4 749	7 385	36 125
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING . . . . .		6 876	1 649	87	166	392
NUMBER OF PERSONS . . . . .		9 524	2 165	117	212	533
MALE . . . . .		4 238	926	55	96	236
FEMALE . . . . .		5 286	1 239	62	116	297
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . . . .		3 067	628	50	72	180
25 TO 99 DAYS . . . . .		3 015	660	25	69	172
100 TO 199 DAYS . . . . .		1 860	510	31	58	114
200 DAYS OR MORE . . . . .		1 582	367	11	13	67
TOTAL DAYS WORKED . . . . .		884 963	210 941	8 883	16 003	46 704
ON ANOTHER FARM . . . . .		124 070	26 039	1 713	9 670	31 214
AT NONFARM JOBS . . . . .		760 893	184 902	7 170	14 347	37 034

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

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

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS			
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL	
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.							
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	1 170	960	411	1 235	419	3
	DOLLARS . . . . .	3 712 439	3 909 928	1 219 572	7 654 754	1 021 056	1 990
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	817	671	262	1 152	132	2
	DOLLARS . . . . .	2 386 816	2 418 194	621 055	6 505 628	294 589	290
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	153	122	34	183	8	-
	DOLLARS . . . . .	441 549	624 765	107 150	762 454	19 500	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	283	341	146	142	375	-
	DOLLARS . . . . .	327 744	345 529	186 533	125 164	521 382	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	471	299	143	202	143	1
	DOLLARS . . . . .	556 330	521 440	304 834	261 508	185 585	1 700
AMOUNT OF INCOME OF ALL MEMBERS:							
\$1 TO \$499 . . . . .	HOUSEHOLDS . . . . .	227	126	67	6	57	2
	DOLLARS . . . . .	61 677	37 220	16 886	600	10 503	290
\$500 TO \$999 . . . . .	HOUSEHOLDS . . . . .	123	121	44	6	30	-
	DOLLARS . . . . .	94 849	90 801	29 812	3 276	22 980	-
\$1,000 TO \$1,499 . . . . .	HOUSEHOLDS . . . . .	135	60	76	10	42	-
	DOLLARS . . . . .	162 666	68 145	91 423	12 115	52 884	1
\$1,500 TO \$1,999 . . . . .	HOUSEHOLDS . . . . .	100	61	22	19	80	-
	DOLLARS . . . . .	168 566	101 355	35 644	33 220	138 301	1 700
\$2,000 TO \$2,999 . . . . .	HOUSEHOLDS . . . . .	103	88	51	82	107	-
	DOLLARS . . . . .	248 664	203 182	123 213	195 895	253 880	-
\$3,000 TO \$3,999 . . . . .	HOUSEHOLDS . . . . .	98	112	27	119	40	-
	DOLLARS . . . . .	338 037	386 552	95 600	403 155	138 362	-
\$4,000 TO \$4,999 . . . . .	HOUSEHOLDS . . . . .	109	136	46	239	20	-
	DOLLARS . . . . .	493 384	612 015	203 579	1 078 601	89 335	-
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . .	275	256	78	754	43	-
	DOLLARS . . . . .	2 144 596	2 410 658	623 415	5 927 892	314 811	-
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .							
	HOUSEHOLDS . . . . .	149	420	246	1 210	319	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	610	455	228	536	243	1
	DOLLARS . . . . .	1 313 591	1 069 023	517 263	1 103 028	312 076	90
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	479	301	191	467	97	1
	DOLLARS . . . . .	999 856	807 611	460 990	865 724	173 919	90
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	48	41	11	45	-	-
	DOLLARS . . . . .	121 941	110 830	24 250	155 724	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	146	142	56	48	192	-
	DOLLARS . . . . .	118 241	87 618	29 888	63 924	95 427	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	75	52	10	34	19	-
	DOLLARS . . . . .	73 553	62 964	2 135	17 656	42 730	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS . . . . .		1 376	918	407	917	353	7
TOTAL HOURS . . . . .		64 275	35 016	16 369	16 768	10 406	318
BY NUMBER OF HOURS WORKED:							
NONE . . . . .		211	223	129	318	106	-
1 TO 14 HOURS . . . . .		202	223	90	500	112	1
15 TO 39 HOURS . . . . .		250	250	92	303	128	2
40 TO 59 HOURS . . . . .		420	226	150	81	78	2
60 HOURS OR MORE . . . . .		504	233	75	33	35	2
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING . . . . .		529	345	115	535	94	1
PERSONS . . . . .		934	566	143	796	119	1
TOTAL HOURS . . . . .		7 081	4 297	1 219	5 454	932	8
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING . . . . .		627	302	127	220	54	3
PERSONS . . . . .		844	380	180	269	56	8
TOTAL HOURS . . . . .		34 782	14 307	6 750	7 651	2 464	296
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING . . . . .		619	591	124	1 235	40	1
LESS THAN 25 DAYS . . . . .		161	89	53	-	11	1
25 TO 99 DAYS . . . . .		178	104	71	-	16	-
100 TO 149 DAYS . . . . .		28	46	-	95	-	-
150 TO 199 DAYS . . . . .		53	58	-	70	-	-
200 DAYS OR MORE . . . . .		199	294	-	1 070	13	-
TOTAL DAYS WORKED . . . . .		76 956	94 004	4 903	297 391	3 790	20
ON ANOTHER FARM . . . . .		2 617	5 010	574	17 868	35	20
AT NONFARM JOBS . . . . .		74 339	88 994	4 329	279 523	3 755	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING . . . . .		491	322	191	483	97	1
NUMBER OF PERSONS . . . . .		645	425	233	646	124	3
MALE . . . . .		272	152	115	205	27	2
FEMALE . . . . .		373	273	118	441	97	1
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS . . . . .		177	93	56	187	40	-
25 TO 99 DAYS . . . . .		195	147	52	189	48	3
100 TO 199 DAYS . . . . .		146	86	75	128	12	-
200 DAYS OR MORE . . . . .		127	99	50	142	24	-
TOTAL DAYS WORKED . . . . .		65 614	47 368	26 369	67 538	11 313	240
ON ANOTHER FARM . . . . .		7 137	1 113	1 113	6 608	639	-
AT NONFARM JOBS . . . . .		58 477	42 618	25 256	60 930	10 674	240

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. . . . . NUMBER. . . . .	24 513 35 081	5 454 7 659	367 737	717 1 082	1 447 2 018
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	.FARMS. . . . . NUMBER. . . . .	25 222 58 214	5 689 11 978	371 1 618	743 2 074	1 508 3 387
TRACTORS. . . . .	.FARMS. . . . . NUMBER. . . . .	24 634 69 431	5 643 17 414	371 2 177	750 2 883	1 513 4 942
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS. . . . .	.FARMS. . . . . NUMBER. . . . .	24 216 61 832	5 601 15 861	371 2 056	750 2 677	1 513 4 539
1 TRACTOR . . . . .	.FARMS. . . . .	6 157	954	5	39	116
2 TRACTORS . . . . .	.FARMS. . . . .	7 740	1 807	23	117	417
3 TRACTORS . . . . .	.FARMS. . . . .	5 559	1 429	67	254	555
4 TRACTORS . . . . .	.FARMS. . . . .	2 676	771	67	181	266
5 TRACTORS OR MORE. . . . .	.FARMS. . . . .	2 084	640	209	159	159
WHEEL TRACTORS. . . . .	.FARMS. . . . . NUMBER. . . . .	23 928 55 971	5 589 14 581	370 1 787	749 2 452	1 510 4 171
CRAWLER TRACTORS. . . . .	.FARMS. . . . . NUMBER. . . . .	4 908 5 861	1 132 1 280	205 269	211 225	341 368
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	.FARMS. . . . . NUMBER. . . . .	7 042 7 599	1 445 1 553	106 121	192 206	380 403
GRAIN AND BEAN COMBINES . . . . .	.FARMS. . . . . NUMBER. . . . .	12 912 16 011	2 522 2 843	230 347	425 961	880 961
PULL-TYPE . . . . .	.FARMS. . . . . NUMBER. . . . .	3 559 3 745	923 951	35 40	90 92	295 304
SELF-PROPELLED. . . . .	.FARMS. . . . . NUMBER. . . . .	9 953 12 266	1 705 1 892	214 307	351 395	625 657
PICKUP BALERS . . . . .	.FARMS. . . . . NUMBER. . . . .	10 968 11 458	3 388 3 496	255 285	527 546	1 046 1 072
HAY CONDITIONERS. . . . .	.FARMS. . . . . NUMBER. . . . .	907 925	289 293	54 57	64 64	93 94
CROP DRIERS . . . . .	.FARMS. . . . . NUMBER. . . . .	112 123	13 15	10 15	4 16	1 22
CORNPICKERS . . . . .	.FARMS. . . . . NUMBER. . . . .	176 180	67 67	15 15	16 16	22 22
FIELD FORAGE HARVESTERS . . . . .	.FARMS. . . . . NUMBER. . . . .	1 621 1 734	533 579	139 158	112 124	131 132
CYLINDER OR FLYWHEEL TYPE . . . . .	.FARMS. . . . . NUMBER. . . . .	1 386 1 452	476 500	126 135	99 108	121 121
FLAIL TYPE. . . . .	.FARMS. . . . . NUMBER. . . . .	278 284	75 79	21 23	16 16	11 11
TELEPHONE . . . . .	.FARMS. . . . .	21 173	4 943	357	691	1 358
TELEVISION SET. . . . .	.FARMS. . . . .	21 343	4 970	341	671	1 339
HOME FREEZER. . . . .	.FARMS. . . . .	22 201	5 218	356	693	1 415
MILKING MACHINE . . . . .	.FARMS. . . . .	2 273	629	23	59	216
BULK MILK TANK. . . . .	.FARMS. . . . .	466	27	7	11	4
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE). . . . .	.FARMS. . . . . PERSONS. . . . .	5 966 10 955	1 399 2 393	293 847	392 635	472 612
FARMS REPORTING BY NUMBER OF WORKERS:						
1 . . . . .		3 789	897	99	250	351
2 . . . . .		1 241	306	74	93	105
3 OR 4. . . . .		630	132	68	37	16
5 TO 9. . . . .		236	54	44	10	-
10 OR MORE. . . . .		70	10	8	2	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	.FARMS. . . . . ACRES. . . . .	3 049 758 980	505 59 020	39 11 775	93 15 819	164 18 719
ALFALFA, CLOVER, AND OTHER HAY CROPS. . . . .	.FARMS. . . . . ACRES. . . . .	2 277 168 553	744 56 651	69 9 241	100 11 892	225 19 461
VEGETABLES GROWN FOR SALE . . . . .	.FARMS. . . . . ACRES. . . . .	34 88	2 10	-	-	-
FRUITS AND NUTS . . . . .	.FARMS. . . . . ACRES. . . . .	180 840	18 71	-	5 33	4 20
SEED CROPS AND OTHER CROPS. . . . .	.FARMS. . . . . ACRES. . . . .	347 19 796	46 3 046	23 1 845	8 369	14 712
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. . . . .	.FARMS. . . . . ACRES. . . . .	12 579 4 024 464	2 414 400 246	239 117 183	444 105 751	843 417 591
CORN. . . . .	.FARMS. . . . . ACRES. . . . .	487 20 319	181 8 261	54 3 265	31 1 834	47 1 789
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	.FARMS. . . . . ACRES. . . . .	11 519 3 897 395	2 070 369 336	213 105 038	391 99 345	736 110 115
OTHER CROPS . . . . .	.FARMS. . . . . ACRES. . . . .	622 32 942	124 6 406	40 3 928	27 902	34 1 225
PASTURELAND AND RANGELAND . . . . .	.FARMS. . . . . ACRES. . . . .	1 183 73 808	375 16 243	27 4 952	62 3 670	134 4 462
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	.FARMS. . . . . NUMBER. . . . .	7 269 1 053 966	2 189 340 529	187 115 985	354 70 797	676 90 318
HOGS, SHEEP, AND GOATS. . . . .	.FARMS. . . . . NUMBER. . . . .	989 327 140	413 93 219	22 18 834	34 12 838	146 28 574



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
<b>SPECIFIED EQUIPMENT AND FACILITIES</b>						
AUTOMOBILES . . . . .	FARMS . . . . . 1 477	1 011	435	1 155	387	4
	NUMBER . . . . . 2 017	1 261	544	1 533	459	5
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS . . . . . 1 563	1 068	436	1 119	337	6
	NUMBER . . . . . 2 671	1 589	639	1 426	385	34
TRACTORS . . . . .	FARMS . . . . . 1 546	1 040	423	903	326	6
	NUMBER . . . . . 4 286	2 349	777	1 600	531	62
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	FARMS . . . . . 1 533	1 021	413	844	326	6
	NUMBER . . . . . 3 849	2 069	671	1 279	412	57
1 TRACTOR . . . . .	FARMS . . . . . 229	335	230	502	251	-
2 TRACTORS . . . . .	FARMS . . . . . 637	474	139	276	65	1
3 TRACTORS . . . . .	FARMS . . . . . 417	116	20	48	9	-
4 TRACTORS . . . . .	FARMS . . . . . 182	56	19	13	1	1
5 TRACTORS OR MORE . . . . .	FARMS . . . . . 68	40	5	5	-	4
WHEEL TRACTORS . . . . .	FARMS . . . . . 1 533	1 014	413	827	319	6
	NUMBER . . . . . 3 582	1 937	652	1 144	398	47
CRAWLER TRACTORS . . . . .	FARMS . . . . . 249	108	18	121	14	5
	NUMBER . . . . . 267	132	19	135	14	10
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS . . . . . 413	248	106	306	113	3
	NUMBER . . . . . 437	280	106	321	119	5
GRAIN AND BEAN COMBINES . . . . .	FARMS . . . . . 648	258	81	108	54	6
	NUMBER . . . . . 697	263	88	116	55	16
PULL-TYPE . . . . .	FARMS . . . . . 310	134	59	78	44	-
	NUMBER . . . . . 321	135	59	78	44	-
SELF-PROPELLED . . . . .	FARMS . . . . . 359	128	28	34	11	6
	NUMBER . . . . . 376	128	29	38	11	16
PICKUP BALERS . . . . .	FARMS . . . . . 884	509	167	279	91	6
	NUMBER . . . . . 899	522	172	283	91	9
HAY CONDITIONERS . . . . .	FARMS . . . . . 51	21	6	15	4	1
	NUMBER . . . . . 51	21	6	15	4	1
CROP DRIERS . . . . .	FARMS . . . . . -	-	-	-	-	-
	NUMBER . . . . . -	-	-	-	-	-
CORNPICKERS . . . . .	FARMS . . . . . 8	6	-	4	-	-
	NUMBER . . . . . 8	6	-	4	-	-
FIELD FORAGE HARVESTERS . . . . .	FARMS . . . . . 111	34	6	7	-	1
	NUMBER . . . . . 116	43	6	8	-	1
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS . . . . . 99	25	6	7	-	1
	NUMBER . . . . . 100	30	6	7	-	1
FLAIL TYPE . . . . .	FARMS . . . . . 14	13	-	1	-	-
	NUMBER . . . . . 16	13	-	1	-	-
TELEPHONE . . . . .	FARMS . . . . . 1 272	879	386	1 028	348	6
TELEVISION SET . . . . .	FARMS . . . . . 1 303	927	389	1 095	341	2
HOME FREEZER . . . . .	FARMS . . . . . 1 405	963	386	1 050	333	6
MILKING MACHINE . . . . .	FARMS . . . . . 217	100	14	93	16	4
BULK MILK TANK . . . . .	FARMS . . . . . 5	-	-	-	-	-
<b>HIRED WORKERS</b>						
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	FARMS . . . . . 175	58	9	8	9	4
	PERSONS . . . . . 208	81	10	8	9	9
FARMS REPORTING BY NUMBER OF WORKERS:						
1 . . . . .	146	43	8	8	9	2
2 . . . . .	25	8	1	-	-	1
3 OR 4 . . . . .	4	7	-	-	-	-
5 TO 9 . . . . .	-	-	-	-	-	1
10 OR MORE . . . . .	-	-	-	-	-	-
<b>USE OF AGRICULTURAL CHEMICALS</b>						
<b>CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:</b>						
GRAIN CROPS . . . . .	FARMS . . . . . 138	66	5	14	14	-
	ACRES . . . . . 9 459	2 983	265	108	348	-
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	FARMS . . . . . 225	87	38	34	20	1
	ACRES . . . . . 11 682	3 280	1 095	650	575	100
VEGETABLES GROWN FOR SALE . . . . .	FARMS . . . . . -	-	-	-	-	-
	ACRES . . . . . -	-	-	-	-	-
FRUITS AND NUTS . . . . .	FARMS . . . . . 1	3	5	-	9	-
	ACRES . . . . . (2)	3	15	-	13	-
SEED CROPS AND OTHER CROPS . . . . .	FARMS . . . . . 1	-	-	-	-	1
	ACRES . . . . . 120	-	-	-	-	3
<b>CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:</b>						
CORN . . . . .	FARMS . . . . . 48 177	9 256	2 288	667	1 386	2 936
	ACRES . . . . . 35	6	8	4	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	FARMS . . . . . 1 131	162	80	32	-	-
	ACRES . . . . . 514	181	35	22	16	4
OTHER CROPS . . . . .	FARMS . . . . . 44 845	8 170	1 823	265	797	2 936
	ACRES . . . . . 13	10	-	3	5	-
PASTURELAND AND RANGELAND . . . . .	FARMS . . . . . 241	110	-	27	50	-
	ACRES . . . . . 77	44	31	63	42	-
	ACRES . . . . . 1 960	814	385	343	539	-
<b>LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:</b>						
CATTLE AND CALVES . . . . .	FARMS . . . . . 542	308	122	321	81	3
	NUMBER . . . . . 43 351	16 168	3 910	6 903	1 900	3 340
HOGS, SHEEP, AND GOATS . . . . .	FARMS . . . . . 128	79	4	43	4	1
	NUMBER . . . . . 26 032	6 925	16	1 623	148	800

Z REPORTED IN SMALL FRACTIONS.

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

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS				
		TOTAL	CLASS I	CLASS II	CLASS III	
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS. . . . .	FARMS. . . . .	9 817	2 504	239	412	825
	ACRES. . . . .	1 892 826	343 127	84 527	91 995	100 613
	TONS. . . . .	80 060	19 440	6 006	4 503	5 155
DRY MATERIALS. . . . .	FARMS. . . . .	9 520	2 449	229	401	811
	TONS. . . . .	75 218	18 683	5 657	4 314	5 055
LIQUID MATERIALS. . . . .	FARMS. . . . .	573	113	36	38	25
	TONS. . . . .	4 851	756	348	189	100
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE. . . . .	FARMS. . . . .	4 414	1 522	119	218	447
	ACRES. . . . .	281 400	111 624	19 159	23 797	35 962
DRY MATERIALS. . . . .	FARMS. . . . .	4 341	1 508	117	217	446
	TONS. . . . .	20 616	7 976	1 374	1 677	2 592
LIQUID MATERIALS. . . . .	FARMS. . . . .	80	20	2	6	2
	TONS. . . . .	342	106	27	9	10
OTHER PASTURE (NOT CROPLAND). . . . .	FARMS. . . . .	816	289	10	47	49
	ACRES. . . . .	33 856	15 103	921	5 397	2 999
DRY MATERIALS. . . . .	FARMS. . . . .	792	273	10	47	49
	TONS. . . . .	2 183	916	70	291	242
LIQUID MATERIALS. . . . .	FARMS. . . . .	16	5	-	-	-
	TONS. . . . .	67	50	-	-	-
WHEAT. . . . .	FARMS. . . . .	5 417	1 061	134	212	417
	ACRES. . . . .	1 205 128	151 799	39 707	44 483	45 945
DRY MATERIALS. . . . .	FARMS. . . . .	5 216	1 046	128	209	412
	TONS. . . . .	25 679	3 821	1 049	1 008	1 138
LIQUID MATERIALS. . . . .	FARMS. . . . .	240	20	9	4	5
	TONS. . . . .	1 525	107	62	20	17
BARLEY. . . . .	FARMS. . . . .	2 433	517	84	101	203
	ACRES. . . . .	229 402	30 477	9 097	9 307	9 137
DRY MATERIALS. . . . .	FARMS. . . . .	2 364	514	83	101	202
	TONS. . . . .	6 729	1 122	321	284	369
LIQUID MATERIALS. . . . .	FARMS. . . . .	86	9	7	-	1
	TONS. . . . .	334	30	27	-	2
SUGAR BEETS. . . . .	FARMS. . . . .	1 101	225	85	76	55
	ACRES. . . . .	75 523	14 913	8 606	4 003	2 203
DRY MATERIALS. . . . .	FARMS. . . . .	993	190	77	68	36
	TONS. . . . .	13 511	2 957	1 878	725	336
LIQUID MATERIALS. . . . .	FARMS. . . . .	226	66	22	25	19
	TONS. . . . .	2 295	415	198	145	72
ALL OTHER CROPS. . . . .	FARMS. . . . .	1 759	505	103	93	146
	ACRES. . . . .	67 735	19 204	7 040	5 009	4 436
DRY MATERIALS. . . . .	FARMS. . . . .	1 696	493	101	84	146
	TONS. . . . .	6 546	1 903	969	332	377
LIQUID MATERIALS. . . . .	FARMS. . . . .	75	12	3	8	-
	TONS. . . . .	294	53	36	16	-
LIME OR LIMING MATERIALS. . . . .	FARMS. . . . .	-	-	-	-	-
	ACRES. . . . .	-	-	-	-	-
	TONS. . . . .	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES. . . . .	FARMS. . . . .	27 016	5 933	375	756	1 538
FEED FOR LIVESTOCK AND POULTRY. . . . .	FARMS. . . . .	17 139	4 521	334	623	1 251
	DOLLARS. . . . .	28 255 734	10 292 546	5 847 419	1 324 477	1 573 599
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199. . . . .	FARMS. . . . .	4 535	910	12	42	202
\$200 TO \$999. . . . .	FARMS. . . . .	7 455	2 024	54	210	578
\$1,000 TO \$1,999. . . . .	FARMS. . . . .	2 304	691	40	126	225
\$2,000 TO \$4,999. . . . .	FARMS. . . . .	1 871	606	66	167	198
\$5,000 TO \$9,999. . . . .	FARMS. . . . .	574	163	46	71	44
\$10,000 TO \$19,999. . . . .	FARMS. . . . .	244	57	46	7	4
\$20,000 AND OVER. . . . .	FARMS. . . . .	156	70	70	-	-
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS. . . . .	FARMS. . . . .	12 211	3 358	208	509	1 020
50 TO 99 TONS. . . . .	FARMS. . . . .	337	72	41	8	17
100 TO 199 TONS. . . . .	FARMS. . . . .	161	28	24	2	1
200 TO 499 TONS. . . . .	FARMS. . . . .	66	13	13	-	-
500 TONS OR MORE. . . . .	FARMS. . . . .	17	6	6	-	-
PURCHASE OF LIVESTOCK AND POULTRY. . . . .	FARMS. . . . .	12 946	3 726	310	582	1 061
	DOLLARS. . . . .	56 297 466	24 391 985	14 165 592	4 142 882	3 494 970
\$1 TO \$999. . . . .	FARMS. . . . .	7 317	1 743	25	109	447
\$1,000 TO \$2,499. . . . .	FARMS. . . . .	2 171	685	32	117	209
\$2,500 TO \$4,999. . . . .	FARMS. . . . .	1 316	426	22	81	170
\$5,000 TO \$9,999. . . . .	FARMS. . . . .	991	399	29	113	165
\$10,000 TO \$19,999. . . . .	FARMS. . . . .	635	260	51	128	49
\$20,000 AND OVER. . . . .	FARMS. . . . .	516	213	151	34	21
SEEDS, BULBS, PLANTS, AND TREES. . . . .	FARMS. . . . .	12 226	2 786	242	408	878
	DOLLARS. . . . .	3 865 942	683 551	174 451	147 699	202 780
\$1 TO \$99. . . . .	FARMS. . . . .	4 467	1 036	21	68	277
\$100 TO \$499. . . . .	FARMS. . . . .	5 470	1 397	100	242	511
\$500 TO \$999. . . . .	FARMS. . . . .	1 510	237	59	68	73
\$1,000 TO \$1,999. . . . .	FARMS. . . . .	576	96	48	26	15
\$2,000 AND OVER. . . . .	FARMS. . . . .	203	20	14	4	2
FERTILIZER AND FERTILIZING MATERIALS. . . . .	FARMS. . . . .	10 208	2 550	247	422	826
	DOLLARS. . . . .	7 675 639	1 832 316	606 672	436 661	469 486
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS. . . . .	FARMS. . . . .	26 170	5 915	375	756	1 538
	DOLLARS. . . . .	31 229 538	7 000 732	1 456 907	1 436 838	1 961 388
\$1 TO \$99. . . . .	FARMS. . . . .	1 670	170	-	5	6
\$100 TO \$499. . . . .	FARMS. . . . .	6 440	1 448	-	20	137
\$500 TO \$999. . . . .	FARMS. . . . .	6 176	1 645	7	94	459
\$1,000 TO \$4,999. . . . .	FARMS. . . . .	11 444	2 568	300	627	930
\$5,000 AND OVER. . . . .	FARMS. . . . .	440	84	68	10	6

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		ABNORMAL
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS . . . . .						
. . . . . FARMS . . . . .	611	309	108	281	138	5
ACRES . . . . .	47 586	15 903	2 503	5 403	3 662	5 166
TONS . . . . .	2 566	1 045	165	461	324	141
. . . . . FARMS . . . . .	599	309	100	272	138	5
. . . . . TONS . . . . .	2 448	1 045	164	453	324	141
. . . . . FARMS . . . . .	13	-	1	5	-	-
. . . . . TONS . . . . .	118	-	1	8	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE . . . . .						
. . . . . FARMS . . . . .	428	230	80	220	106	2
ACRES . . . . .	20 453	10 043	2 210	4 004	2 621	300
. . . . . FARMS . . . . .	418	230	80	215	106	2
. . . . . TONS . . . . .	1 418	766	149	359	284	25
. . . . . FARMS . . . . .	10	-	-	5	-	-
. . . . . TONS . . . . .	60	-	-	5	-	-
OTHER PASTURE (NOT CROPLAND) . . . . .						
. . . . . FARMS . . . . .	114	64	5	60	6	-
ACRES . . . . .	3 822	1 878	86	999	60	-
. . . . . FARMS . . . . .	98	64	5	60	6	-
. . . . . TONS . . . . .	192	118	3	72	6	-
. . . . . FARMS . . . . .	5	-	-	-	-	-
. . . . . TONS . . . . .	50	-	-	-	-	-
WHEAT . . . . .						
. . . . . FARMS . . . . .	249	48	1	13	30	3
ACRES . . . . .	18 599	3 055	10	155	981	3 057
. . . . . FARMS . . . . .	248	48	1	13	30	3
. . . . . TONS . . . . .	543	83	(2)	7	34	61
. . . . . FARMS . . . . .	2	-	-	-	-	-
. . . . . TONS . . . . .	8	-	-	-	-	-
BARLEY . . . . .						
. . . . . FARMS . . . . .	109	14	6	11	-	2
ACRES . . . . .	2 691	184	61	55	-	1 700
. . . . . FARMS . . . . .	108	14	6	6	-	2
. . . . . TONS . . . . .	128	15	5	1	-	37
. . . . . FARMS . . . . .	1	-	-	5	-	-
. . . . . TONS . . . . .	1	-	-	3	-	-
SUGAR BEETS . . . . .						
. . . . . FARMS . . . . .	1	8	-	-	-	1
ACRES . . . . .	19	82	-	-	-	24
. . . . . FARMS . . . . .	1	8	-	-	-	1
. . . . . TONS . . . . .	1	17	-	-	-	3
. . . . . FARMS . . . . .	-	-	-	-	-	-
. . . . . TONS . . . . .	-	-	-	-	-	-
ALL OTHER CROPS . . . . .						
. . . . . FARMS . . . . .	111	40	12	32	-	3
ACRES . . . . .	1 968	636	115	153	-	88
. . . . . FARMS . . . . .	111	40	11	32	-	3
. . . . . TONS . . . . .	168	50	7	15	-	16
. . . . . FARMS . . . . .	-	-	1	-	-	-
. . . . . TONS . . . . .	-	-	1	-	-	-
LIME OR LIMING MATERIALS . . . . .						
. . . . . FARMS . . . . .	-	-	-	-	-	-
ACRES . . . . .	-	-	-	-	-	-
. . . . . FARMS . . . . .	-	-	-	-	-	-
. . . . . TONS . . . . .	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES . . . . .						
. . . . . FARMS . . . . .	1 587	1 141	536	1 235	459	7
FEED FOR LIVESTOCK AND POULTRY . . . . .						
. . . . . FARMS . . . . .	1 180	787	346	1 023	324	6
DOLLARS . . . . .	948 561	502 638	95 852	355 399	86 958	91 065
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199 . . . . . FARMS . . . . .	268	218	168	422	170	-
\$200 TO \$999 . . . . . FARMS . . . . .	588	423	171	546	142	-
\$1,000 TO \$1,999 . . . . . FARMS . . . . .	206	88	6	50	12	-
\$2,000 TO \$4,999 . . . . . FARMS . . . . .	116	58	1	5	-	-
\$5,000 TO \$9,999 . . . . . FARMS . . . . .	2	-	-	-	-	-
\$10,000 TO \$19,999 . . . . . FARMS . . . . .	-	-	-	-	-	5
\$20,000 AND OVER . . . . . FARMS . . . . .	-	-	-	-	-	1
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS . . . . . FARMS . . . . .	884	559	178	591	213	-
50 TO 99 TONS . . . . . FARMS . . . . .	5	1	-	-	-	2
100 TO 199 TONS . . . . . FARMS . . . . .	1	-	-	-	-	2
200 TO 499 TONS . . . . . FARMS . . . . .	-	-	-	-	-	2
500 TONS OR MORE . . . . . FARMS . . . . .	-	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY . . . . .						
. . . . . FARMS . . . . .	993	587	193	586	186	5
DOLLARS . . . . .	1 627 075	758 073	203 393	365 074	102 401	42 117
\$1 TO \$999 . . . . . FARMS . . . . .	594	410	158	472	155	1
\$1,000 TO \$2,499 . . . . . FARMS . . . . .	201	106	20	83	20	1
\$2,500 TO \$4,999 . . . . . FARMS . . . . .	116	27	10	19	11	-
\$5,000 TO \$9,999 . . . . . FARMS . . . . .	60	31	1	12	-	-
\$10,000 TO \$19,999 . . . . . FARMS . . . . .	19	12	1	-	-	-
\$20,000 AND OVER . . . . . FARMS . . . . .	3	1	3	-	-	3
SEEDS, BULBS, PLANTS, AND TREES . . . . .						
. . . . . FARMS . . . . .	738	381	139	359	99	6
DOLLARS . . . . .	110 554	38 465	9 602	17 696	4 714	15 630
\$1 TO \$99 . . . . . FARMS . . . . .	330	238	102	306	88	-
\$100 TO \$499 . . . . . FARMS . . . . .	24	130	36	53	11	2
\$500 TO \$999 . . . . . FARMS . . . . .	6	1	1	-	-	2
\$1,000 TO \$1,999 . . . . . FARMS . . . . .	-	1	-	-	-	1
\$2,000 AND OVER . . . . . FARMS . . . . .	-	-	-	-	-	1
FERTILIZER AND FERTILIZING MATERIALS . . . . .						
. . . . . FARMS . . . . .	647	297	111	293	154	5
DOLLARS . . . . .	228 802	76 708	13 987	35 057	30 126	11 576
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .						
. . . . . FARMS . . . . .	1 587	1 135	524	1 024	389	7
DOLLARS . . . . .	1 349 240	634 720	161 639	211 034	90 999	50 160
\$1 TO \$99 . . . . . FARMS . . . . .	5	28	126	340	110	-
\$100 TO \$499 . . . . . FARMS . . . . .	412	277	302	591	255	1
\$500 TO \$999 . . . . . FARMS . . . . .	645	367	73	91	17	1
\$1,000 TO \$4,999 . . . . . FARMS . . . . .	525	163	23	2	7	-
\$5,000 AND OVER . . . . . FARMS . . . . .	-	-	-	-	-	5

Z REPORTED IN SMALL FRACTIONS.

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

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . .FARMS. . .	12 795	3 001	223	461	836
DOLLARS. . . . .	9 367 973	1 518 929	332 467	353 503	421 604
\$1 TO \$199. . . . .FARMS. . .	4 290	1 176	29	110	271
\$200 TO \$499. . . . .FARMS. . .	3 532	903	48	132	271
\$500 TO \$999. . . . .FARMS. . .	2 325	557	53	109	182
\$1,000 TO \$1,999. . . . .FARMS. . .	1 521	232	40	67	83
\$2,000 TO \$2,499. . . . .FARMS. . .	351	44	11	15	11
\$2,500 TO \$4,999. . . . .FARMS. . .	568	64	24	23	16
\$5,000 TO \$9,999. . . . .FARMS. . .	161	21	14	5	2
\$10,000 AND OVER. . . . .FARMS. . .	47	4	4	-	-
Hired Labor . . . . .FARMS. . .	16 064	3 740	359	664	1 180
DOLLARS. . . . .	29 127 090	6 278 252	2 528 441	1 618 159	1 381 669
\$1 TO \$199. . . . .FARMS. . .	3 359	840	6	37	180
\$200 TO \$499. . . . .FARMS. . .	3 445	836	19	70	266
\$500 TO \$999. . . . .FARMS. . .	2 749	614	16	103	257
\$1,000 TO \$2,499. . . . .FARMS. . .	3 376	714	48	194	318
\$2,500 TO \$4,999. . . . .FARMS. . .	1 860	436	84	181	125
\$5,000 TO \$9,999. . . . .FARMS. . .	821	204	110	65	28
\$10,000 TO \$19,999. . . . .FARMS. . .	314	74	56	12	6
\$20,000 TO \$49,999. . . . .FARMS. . .	116	20	18	2	-
\$50,000 AND OVER. . . . .FARMS. . .	24	2	2	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD. . . . .	389 658 649	96 588 596	38 185 286	21 453 859	20 195 273
AVERAGE PER FARM. . . . .	14 422	16 318	96 916	27 260	14 006
ALL CROPS. . . . .	172 328 549	17 580 814	5 859 865	4 932 238	4 267 894
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	169 576 120	17 445 614	5 834 495	4 925 702	4 223 478
VEGETABLES. . . . .	250 372	25 720	11 706	2 376	8 540
FRUITS AND NUTS. . . . .	497 672	15 928	1 331	460	5 840
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS. . . . .	2 004 385	93 552	12 333	3 700	30 036
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	216 718 852	78 954 746	32 324 571	16 500 746	15 909 097
POULTRY AND POULTRY PRODUCTS. . . . .	3 487 605	418 732	97 847	47 710	113 098
DAIRY PRODUCTS. . . . .	12 410 064	870 327	110 060	135 364	254 649
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY. . . . .	200 821 183	77 665 687	32 116 664	16 317 672	15 541 350
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES. . . . .FARMS. . .	20 792	5 644	372	755	1 390
NUMBER. . . . .	2 873 425	889 057	237 824	193 637	218 103
COWS AND HEIFERS THAT HAVE CALVED. . . . .FARMS. . .	19 830	5 370	306	708	1 337
NUMBER. . . . .	1 452 838	431 994	84 571	94 309	118 720
MILK COWS. . . . .FARMS. . .	10 302	2 886	161	410	790
NUMBER. . . . .	55 102	10 171	755	1 341	3 002
HEIFERS AND HEIFER CALVES. . . . .FARMS. . .	18 816	5 205	345	696	1 314
NUMBER. . . . .	798 390	249 537	75 426	54 719	57 734
STEERS AND BULLS, INCLUDING CALVES. . . . .FARMS. . .	19 035	5 341	351	729	1 341
NUMBER. . . . .	622 197	207 526	77 827	44 609	41 649
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10. . . . .	2 545	263	11	25	38
10 TO 19. . . . .	1 822	312	3	16	30
20 TO 49. . . . .	4 114	942	6	40	102
50 TO 99. . . . .	4 458	1 405	20	63	281
100 TO 199. . . . .	4 022	1 445	35	176	546
200 TO 499. . . . .	2 896	1 017	136	359	376
500 OR MORE. . . . .	935	260	161	76	17
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4. . . . .	2 528	366	27	52	51
5 TO 9. . . . .	1 574	272	8	24	33
10 TO 19. . . . .	2 355	493	14	21	61
20 TO 29. . . . .	2 026	472	4	19	65
30 TO 49. . . . .	3 052	940	23	45	163
50 TO 99. . . . .	4 022	1 447	31	133	459
100 TO 199. . . . .	2 746	964	65	247	417
200 OR MORE. . . . .	1 527	416	134	167	88
MILK COWS:					
1 TO 4. . . . .	7 955	2 246	127	343	598
5 TO 9. . . . .	1 250	454	22	40	130
10 TO 19. . . . .	490	144	4	17	48
20 TO 29. . . . .	202	33	2	8	13
30 TO 49. . . . .	240	8	5	2	1
50 TO 99. . . . .	142	1	1	-	-
100 OR MORE. . . . .	23	-	-	-	-
HOGS AND PIGS. . . . .FARMS. . .					
NUMBER. . . . .	4 740	1 596	95	216	476
USED OR TO BE USED FOR BREEDING. . . . .FARMS. . .	168 052	82 362	12 665	18 802	25 148
NUMBER. . . . .	2 590	1 012	46	144	320
ALL OTHER HOGS AND PIGS. . . . .FARMS. . .	22 726	10 691	1 117	2 366	3 370
NUMBER. . . . .	4 419	1 497	90	205	449
FARMS REPORTING BY NUMBER ON HAND:	145 326	71 671	11 548	16 436	21 778
LESS THAN 10. . . . .					
10 TO 24. . . . .	2 349	613	30	64	163
25 TO 99. . . . .	925	295	15	34	86
100 TO 199. . . . .	1 028	441	20	63	142
200 TO 499. . . . .	272	146	7	23	52
500 OR MORE. . . . .	136	85	15	26	31
	30	16	8	6	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
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK, . . . . .	754	501	226	380	131	-
DOLLARS, . . . . .	251 650	131 330	28 375	47 782	15 049	-
\$1 TO \$199, . . . . .	335	260	171	293	98	-
\$200 TO \$499, . . . . .	242	155	55	80	33	-
\$500 TO \$999, . . . . .	140	73	-	4	-	-
\$1,000 TO \$1,999, . . . . .	29	13	-	3	-	-
\$2,000 TO \$2,499, . . . . .	7	-	-	-	-	-
\$2,500 TO \$4,999, . . . . .	1	-	-	-	-	-
\$5,000 TO \$9,999, . . . . .	-	-	-	-	-	-
\$10,000 AND OVER, . . . . .	-	-	-	-	-	-
HIRED LABOR . . . . .	887	537	113	305	109	4
DOLLARS, . . . . .	492 042	223 569	34 372	53 190	21 439	32 900
\$1 TO \$199, . . . . .	274	273	70	196	62	-
\$200 TO \$499, . . . . .	282	172	27	100	37	-
\$500 TO \$999, . . . . .	187	45	6	6	10	-
\$1,000 TO \$2,499, . . . . .	111	33	10	2	-	2
\$2,500 TO \$4,999, . . . . .	33	13	-	1	-	1
\$5,000 TO \$9,999, . . . . .	-	1	-	-	-	-
\$10,000 TO \$19,999, . . . . .	-	-	-	-	-	1
\$20,000 TO \$49,999, . . . . .	-	-	-	-	-	-
\$50,000 AND OVER, . . . . .	-	-	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD, . . . . .	11 751 686	4 356 840	645 652	1 188 606	456 105	668 596
AVERAGE PER FARM, . . . . .	7 267	3 668	1 314	1 057	1 115	95 513
ALL CROPS, . . . . .	1 931 005	538 913	50 899	74 378	30 537	186 776
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS, . . . . .	1 893 302	521 548	47 089	68 495	26 772	169 492
VEGETABLES, . . . . .	2 718	225	155	124	375	5 007
FRUITS AND NUTS, . . . . .	3 468	3 024	1 805	2 320	1 398	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS, . . . . .	31 517	14 116	1 850	3 439	1 992	12 277
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS, . . . . .	9 811 526	3 814 075	594 731	1 113 903	425 518	481 820
POULTRY AND POULTRY PRODUCTS, . . . . .	108 752	43 837	7 488	11 033	11 626	43 770
DAIRY PRODUCTS, . . . . .	249 871	103 165	17 218	19 918	10 111	33 500
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY, . . . . .	9 452 903	3 667 073	570 025	1 082 952	403 781	404 550
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES, . . . . .	1 551	1 128	448	1 017	364	7
NUMBER, . . . . .	152 572	70 254	16 667	22 006	8 858	5 150
COWS AND HEIFERS THAT HAVE CALVED, . . . . .	1 502	1 088	429	924	343	6
NUMBER, . . . . .	86 957	38 879	8 558	11 235	4 666	1 959
MILK COWS, . . . . .	821	512	192	472	134	5
NUMBER, . . . . .	2 954	1 632	487	959	297	134
HEIFERS AND HEIFER CALVES, . . . . .	1 447	1 017	386	865	309	6
NUMBER, . . . . .	38 609	18 303	4 746	6 238	2 388	1 082
STEERS AND BULLS, INCLUDING CALVES, . . . . .	1 486	1 047	387	834	295	7
NUMBER, . . . . .	27 006	13 072	3 363	4 533	1 804	2 109
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10, . . . . .	60	71	58	346	102	-
10 TO 19, . . . . .	58	96	109	271	97	-
20 TO 49, . . . . .	222	390	182	303	125	1
50 TO 99, . . . . .	558	412	71	87	34	-
100 TO 199, . . . . .	537	130	21	8	3	1
200 TO 499, . . . . .	114	25	7	2	3	2
500 OR MORE, . . . . .	2	4	-	-	-	3
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4, . . . . .	79	88	69	340	86	-
5 TO 9, . . . . .	50	80	77	189	89	-
10 TO 19, . . . . .	117	162	118	197	80	-
20 TO 29, . . . . .	102	207	75	112	51	-
30 TO 49, . . . . .	343	307	59	61	31	1
50 TO 99, . . . . .	595	204	25	23	3	-
100 TO 199, . . . . .	195	36	4	1	3	1
200 OR MORE, . . . . .	21	4	2	1	-	4
MILK COWS:						
1 TO 4, . . . . .	620	394	164	446	119	1
5 TO 9, . . . . .	141	95	26	25	15	-
10 TO 19, . . . . .	50	23	2	1	-	-
20 TO 29, . . . . .	10	-	-	-	-	1
30 TO 49, . . . . .	-	-	-	-	-	3
50 TO 99, . . . . .	-	-	-	-	-	-
100 OR MORE, . . . . .	-	-	-	-	-	-
HOGS AND PIGS, . . . . .	468	262	79	208	46	6
NUMBER, . . . . .	17 305	7 350	1 092	2 761	469	3 443
USED OR TO BE USED FOR BREEDING, . . . . .	301	166	35	99	20	6
NUMBER, . . . . .	2 499	1 182	157	432	62	409
ALL OTHER HOGS AND PIGS, . . . . .	432	246	75	188	41	6
NUMBER, . . . . .	14 806	6 168	935	2 329	407	3 034
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10, . . . . .	186	121	49	144	35	-
10 TO 24, . . . . .	93	48	19	34	4	1
25 TO 99, . . . . .	127	80	9	26	6	-
100 TO 199, . . . . .	54	8	2	3	1	1
200 TO 499, . . . . .	8	5	-	1	-	2
500 OR MORE, . . . . .	-	-	-	-	-	2

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

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS				
		TOTAL	CLASS I	CLASS II	CLASS III	
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . .	FARMS . . . . . LITTERS . . . . .	3 098 32 180	1 167 16 664	57 2 106	162 3 514	370 5 562
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS . . . . .	1 131	311	10	34	84	
3 TO 9 LITTERS . . . . .	1 085	401	16	43	126	
10 TO 19 LITTERS . . . . .	456	209	9	33	58	
20 TO 49 LITTERS . . . . .	310	177	8	33	78	
50 TO 99 LITTERS . . . . .	85	51	6	14	21	
100 LITTERS OR MORE . . . . .	31	18	8	5	3	
SHEEP AND LAMBS . . . . .						
FARMS . . . . .	3 754	1 423	89	200	374	
NUMBER . . . . .	1 459 997	386 343	100 285	97 139	96 952	
LAMBS UNDER 1 YEAR OLD . . . . .						
FARMS . . . . .	2 533	983	71	147	249	
NUMBER . . . . .	385 752	146 972	60 412	47 044	22 608	
SHEEP 1 YEAR OLD AND OVER . . . . .						
FARMS . . . . .	3 479	1 314	64	156	359	
NUMBER . . . . .	1 074 245	239 371	39 873	50 095	74 344	
EWES . . . . .						
FARMS . . . . .	3 372	1 286	61	154	352	
NUMBER . . . . .	1 035 862	230 555	38 379	48 623	72 026	
RAMS AND WETHERS . . . . .						
FARMS . . . . .	2 879	1 103	55	132	316	
NUMBER . . . . .	38 383	8 816	1 494	1 472	2 318	
CHICKENS 4 MONTHS OLD AND OVER . . . . .						
FARMS . . . . .	11 073	2 785	155	340	736	
NUMBER . . . . .	993 188	167 143	23 152	20 597	45 302	
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
FARMS REPORTING ONLY--						
CATTLE AND/OR CALVES SOLD . . . . .	14 196	3 562	242	457	787	
HOGS AND PIGS SOLD . . . . .	309	65	3	2	17	
SHEEP AND LAMBS SOLD . . . . .	578	155	11	23	22	
GOATS AND KIDS OR MOHAIR SOLD . . . . .	6	-	-	-	-	
LIVESTOCK SOLD ALIVE:						
CATTLE AND/OR CALVES . . . . .	FARMS . . . . . NUMBER . . . . . DOLLARS . . . . .	19 724 1 419 875 167 175 303	5 670 522 875 66 706 005	377 182 285 29 401 984	761 110 757 13 512 562	1 400 115 282 12 677 400
CATTLE, NOT COUNTING CALVES . . . . .						
FARMS . . . . .	15 533	4 771	342	700	1 252	
NUMBER . . . . .	678 320	267 230	133 998	55 553	43 855	
DOLLARS . . . . .	100 902 316	42 916 781	24 101 106	8 294 083	6 221 428	
FARMS REPORTING BY CATTLE SOLD:						
1 TO 4 . . . . .	4 340	806	5	29	88	
5 TO 19 . . . . .	5 611	1 754	9	100	422	
20 TO 49 . . . . .	2 833	1 100	23	162	421	
50 TO 99 . . . . .	1 334	538	38	173	253	
100 TO 199 . . . . .	782	327	74	183	68	
200 OR MORE . . . . .	633	246	193	53	-	
FATTENED ON GRAIN AND CONCENTRATES . . . . .						
FARMS . . . . .	1 175	484	139	128	124	
NUMBER . . . . .	138 174	94 877	78 410	10 102	4 851	
FARMS REPORTING BY CATTLE SOLD:						
LESS THAN 20 . . . . .	471	115	3	17	33	
20 TO 49 . . . . .	284	110	11	24	48	
50 TO 99 . . . . .	180	96	11	42	39	
100 TO 199 . . . . .	122	81	34	43	4	
200 OR MORE . . . . .	118	82	80	2	-	
CALVES . . . . .						
FARMS . . . . .	15 563	4 524	199	529	1 135	
NUMBER . . . . .	741 555	255 643	48 287	55 204	71 427	
DOLLARS . . . . .	66 272 987	23 789 224	5 300 878	5 218 479	6 455 972	
FARMS REPORTING BY CALVES SOLD:						
1 TO 4 . . . . .	1 881	276	6	22	36	
5 TO 19 . . . . .	4 623	952	12	28	116	
20 TO 49 . . . . .	4 522	1 551	11	74	303	
50 TO 99 . . . . .	2 738	1 112	29	146	485	
100 TO 199 . . . . .	1 283	471	48	199	186	
200 OR MORE . . . . .	516	162	93	60	9	
FATTENED ON GRAIN AND CONCENTRATES . . . . .						
FARMS . . . . .	822	234	33	37	65	
NUMBER . . . . .	25 877	13 546	6 969	2 730	2 522	
FARMS REPORTING BY CALVES SOLD:						
LESS THAN 20 . . . . .	526	99	-	5	21	
20 TO 49 . . . . .	172	61	4	10	24	
50 TO 99 . . . . .	69	37	8	11	15	
100 TO 199 . . . . .	28	18	5	8	5	
200 OR MORE . . . . .	27	19	16	3	-	
HOGS AND PIGS . . . . .						
FARMS . . . . .	3 701	1 386	87	191	420	
NUMBER . . . . .	249 832	133 022	23 416	29 793	41 239	
DOLLARS . . . . .	6 678 222	3 590 805	705 602	834 381	1 158 722	
FARMS REPORTING BY HOGS AND PIGS SOLD:						
1 TO 9 . . . . .	920	239	13	23	64	
10 TO 49 . . . . .	1 546	518	25	46	141	
50 TO 99 . . . . .	569	259	12	42	78	
100 TO 199 . . . . .	363	184	8	30	64	
200 TO 499 . . . . .	245	151	12	37	70	
500 OR MORE . . . . .	58	35	17	13	3	

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

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

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

SUBJECT	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 . . . . . 336	198	44	124	22	6
LITTERS . . . . .	3 591	1 713	178	547	76	375
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS . . . . .	98	61	24	65	11	-
3 TO 9 LITTERS . . . . .	119	82	15	45	10	1
10 TO 19 LITTERS . . . . .	70	34	5	9	1	-
20 TO 49 LITTERS . . . . .	41	17	-	5	-	2
50 TO 99 LITTERS . . . . .	7	3	-	-	-	1
100 LITTERS OR MORE . . . . .	1	1	-	-	-	2
SHEEP AND LAMBS . . . . .						
FARMS . . . . .	404	257	99	213	67	1
NUMBER . . . . .	64 460	23 065	4 442	7 916	2 953	1 325
LAMBS UNDER 1 YEAR OLD . . . . .						
FARMS . . . . .	267	181	68	137	34	1
NUMBER . . . . .	11 684	4 311	913	1 605	512	300
SHEEP 1 YEAR OLD AND OVER . . . . .						
FARMS . . . . .	398	243	94	195	66	1
NUMBER . . . . .	52 776	18 754	3 529	6 311	2 441	1 025
EWES . . . . .						
FARMS . . . . .	388	239	92	184	65	1
NUMBER . . . . .	50 395	17 801	3 331	5 887	2 305	1 000
RAMS AND WETHERS . . . . .						
FARMS . . . . .	336	199	65	149	42	1
NUMBER . . . . .	2 381	953	198	424	136	25
CHICKENS 4 MONTHS OLD AND OVER . . . . .						
FARMS . . . . .	815	526	213	383	176	5
NUMBER . . . . .	46 367	24 040	7 685	12 405	6 556	9 456
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
FARMS REPORTING ONLY--						
CATTLE AND/OR CALVES SOLD . . . . .	945	768	363	794	318	1
HOGS AND PIGS SOLD . . . . .	17	14	12	50	10	-
SHEEP AND LAMBS SOLD . . . . .	33	35	31	95	37	-
GOATS AND KIDS OR MOHAIR SOLD . . . . .	-	-	-	-	-	-
LIVESTOCK SOLD ALIVE:						
CATTLE AND/OR CALVES . . . . .	FARMS . . . . . 1 556	1 130	446	961	362	7
NUMBER . . . . .	77 620	31 317	5 614	9 428	3 653	2 313
DOLLARS . . . . .	7 629 681	3 013 180	471 198	857 476	337 992	275 540
CATTLE, NOT COUNTING CALVES . . . . .						
FARMS . . . . .	1 315	891	271	593	248	6
NUMBER . . . . .	22 767	9 452	1 605	2 613	1 184	1 518
DOLLARS . . . . .	2 968 388	1 169 220	162 556	307 303	134 844	207 617
FARMS REPORTING BY CATTLE SOLD:						
1 TO 4 . . . . .	246	273	165	402	167	-
5 TO 19 . . . . .	649	475	99	181	75	-
20 TO 49 . . . . .	346	141	7	10	5	1
50 TO 99 . . . . .	72	2	-	1	1	1
100 TO 199 . . . . .	2	-	-	-	-	1
200 OR MORE . . . . .	-	-	-	-	-	3
FATTENED ON GRAIN AND CONCENTRATES . . . . .						
FARMS . . . . .	55	29	9	23	13	2
NUMBER . . . . .	1 049	404	61	103	99	437
FARMS REPORTING BY CATTLE SOLD:						
LESS THAN 20 . . . . .	30	23	9	22	12	-
20 TO 49 . . . . .	22	5	-	1	1	-
50 TO 99 . . . . .	3	1	-	-	-	-
100 TO 199 . . . . .	-	-	-	-	-	1
200 OR MORE . . . . .	-	-	-	-	-	1
CALVES . . . . .						
FARMS . . . . .	1 329	965	367	788	295	4
NUMBER . . . . .	54 853	21 865	4 009	6 815	2 469	795
DOLLARS . . . . .	4 661 293	1 843 960	308 642	550 173	203 148	67 923
FARMS REPORTING BY CALVES SOLD:						
1 TO 4 . . . . .	60	69	83	312	103	-
5 TO 19 . . . . .	197	369	230	396	172	-
20 TO 49 . . . . .	625	485	53	78	20	1
50 TO 99 . . . . .	410	41	1	2	-	-
100 TO 199 . . . . .	37	1	-	-	-	1
200 OR MORE . . . . .	-	-	-	-	-	2
FATTENED ON GRAIN AND CONCENTRATES . . . . .						
FARMS . . . . .	49	37	13	60	18	-
NUMBER . . . . .	837	450	38	233	91	-
FARMS REPORTING BY CALVES SOLD:						
LESS THAN 20 . . . . .	31	29	13	60	18	-
20 TO 49 . . . . .	16	7	-	-	-	-
50 TO 99 . . . . .	2	1	-	-	-	-
100 TO 199 . . . . .	-	-	-	-	-	-
200 OR MORE . . . . .	-	-	-	-	-	-
HOGS AND PIGS . . . . .						
FARMS . . . . .	397	233	58	155	30	6
NUMBER . . . . .	25 507	11 600	1 467	3 798	623	3 506
DOLLARS . . . . .	636 013	229 143	26 944	73 161	14 043	107 808
FARMS REPORTING BY HOGS AND PIGS SOLD:						
1 TO 9 . . . . .	71	49	19	61	11	-
10 TO 49 . . . . .	165	109	32	77	17	1
50 TO 99 . . . . .	78	44	5	10	2	-
100 TO 199 . . . . .	55	25	2	6	-	-
200 TO 499 . . . . .	27	5	-	1	-	2
500 OR MORE . . . . .	1	1	-	-	-	3

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

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

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD--CON.					
LIVESTOCK SOLD ALIVE--CON.					
SHEEP AND LAMBS . . . . .	FARMS . . . . . 3 645	1 430	87	197	381
	NUMBER . . . . . 1 175 845	359 274	97 834	98 955	81 572
	DOLLARS . . . . . 18 023 025	5 604 874	1 654 870	1 564 460	1 207 697
FARMS REPORTING BY SHEEP AND LAMBS SOLD:					
LESS THAN 25 . . . . .	834	239	10	22	49
25 TO 299 . . . . .	1 904	882	19	64	233
300 TO 999 . . . . .	616	237	17	83	96
1,000 OR MORE . . . . .	291	72	41	28	3
HORSES AND MULES . . . . .					
	FARMS . . . . . 1 534	402	36	63	112
	NUMBER . . . . . 7 322	1 327	246	226	300
	DOLLARS . . . . . 923 171	169 049	29 039	51 283	35 730
GOATS AND GOAT MILK SOLD . . . . .					
	FARMS . . . . . 15	4	1	-	1
	DOLLARS . . . . . 372	4	8	-	3
FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD . . . . .					
	FARMS . . . . . 143	23	2	-	7
	DOLLARS . . . . . 1 131 537	9 470	950	-	5 650
WOOL AND MOHAIR PRODUCED:					
SHEEP AND/OR LAMBS SHORN . . . . .					
	FARMS . . . . . 3 524	1 357	71	162	370
	NUMBER . . . . . 1 261 894	289 195	61 455	64 373	81 406
	POUNDS . . . . . 12 528 369	2 883 350	589 499	645 511	829 547
LAMBS SHORN . . . . .					
	FARMS . . . . . 217	86	13	14	28
	NUMBER . . . . . 42 855	15 989	10 266	2 701	1 918
	POUNDS . . . . . 300 731	102 798	58 838	21 592	14 970
OTHER SHEEP SHORN . . . . .					
	FARMS . . . . . 3 508	1 351	66	162	370
	NUMBER . . . . . 1 219 039	273 206	51 189	61 672	79 488
	POUNDS . . . . . 12 227 638	2 780 552	530 661	623 919	814 577
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK . . . . .					
	FARMS . . . . . 1 196	205	9	20	58
	POUNDS . . . . . 228 519 926	8 417 693	1 991 872	1 455 942	2 535 492
	DOLLARS . . . . . 10 856 079	387 282	94 069	67 039	114 281
CREAM . . . . .					
	FARMS . . . . . 3 300	1 005	35	121	283
	POUNDS . . . . . 2 681 003	833 350	27 587	117 858	242 161
	DOLLARS . . . . . 1 554 986	483 345	16 000	68 358	140 454
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .					
	FARMS . . . . . 9	2	1	-	-
	NUMBER . . . . . 44 960	4 400	2 000	-	-
	DOLLARS . . . . . 27 876	2 728	1 240	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . .					
	FARMS . . . . . 2 347	572	32	80	162
	NUMBER . . . . . 387 095	57 851	8 650	7 383	15 018
	DOLLARS . . . . . 212 913	31 821	4 758	4 061	8 261
CHICKEN EGGS . . . . .					
	FARMS . . . . . 4 658	1 131	55	132	315
	DOZENS . . . . . 8 921 036	1 101 220	261 463	122 299	303 566
	DOLLARS . . . . . 3 033 159	374 415	88 898	41 582	103 212
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES . . . . .					
	FARMS . . . . . 1 457	491	117	110	127
	ACRES . . . . . 61 125	23 539	7 683	5 889	5 919
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES . . . . .	427	124	13	24	27
20 TO 49 ACRES . . . . .	606	194	45	42	57
50 TO 74 ACRES . . . . .	213	76	20	19	19
75 TO 99 ACRES . . . . .	96	47	19	10	11
100 TO 149 ACRES . . . . .	69	28	11	6	10
150 TO 199 ACRES . . . . .	24	12	4	5	2
200 ACRES OR MORE . . . . .	22	10	5	4	1
HARVESTED FOR GRAIN . . . . .					
	FARMS . . . . . 100	30	10	7	6
	ACRES . . . . . 3 144	1 324	723	362	135
	BUSHEL . . . . . 170 908	76 608	42 240	22 708	8 420
SALES . . . . .					
	FARMS . . . . . 55	15	2	8	2
	BUSHEL . . . . . 95 170	25 998	8 500	15 246	1 472
SMALL GRAINS HARVESTED:					
WHEAT . . . . .					
	FARMS . . . . . 15 513	3 081	269	542	943
	ACRES . . . . . 3 742 718	405 189	99 551	108 610	117 169
	BUSHEL . . . . . 87 632 232	8 700 649	2 427 099	2 499 123	2 396 072
WINTER WHEAT . . . . .					
	FARMS . . . . . 8 746	1 673	152	322	547
	ACRES . . . . . 1 781 794	207 833	57 842	56 832	58 973
	BUSHEL . . . . . 49 569 146	5 185 997	1 549 864	1 527 368	1 397 044
SPRING WHEAT . . . . .					
	FARMS . . . . . 10 350	1 965	180	357	591
	ACRES . . . . . 1 960 924	197 356	41 709	51 778	58 196
	BUSHEL . . . . . 38 063 086	3 514 652	877 235	971 755	999 028
DURUM WHEAT . . . . .					
	FARMS . . . . . 1 042	104	10	34	27
	ACRES . . . . . 170 690	10 623	2 712	4 234	2 507
	BUSHEL . . . . . 3 691 716	205 267	55 450	83 162	44 451
OTHER SPRING WHEAT . . . . .					
	FARMS . . . . . 9 973	1 913	177	347	575
	ACRES . . . . . 1 790 234	186 733	38 997	47 544	55 689
	BUSHEL . . . . . 34 371 370	3 309 385	821 785	888 593	954 577



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 . . . . . 418	263	84	214	64	1
	NUMBER . . . . . 56 357	21 034	3 522	7 199	2 401	1 097
	DOLLARS . . . . . 828 724	298 774	50 349	103 618	36 322	14 740
FARMS REPORTING BY SHEEP AND LAMBS SOLD:						
LESS THAN 25 . . . . .	63	61	34	115	26	-
25 TO 299 . . . . .	316	200	50	99	38	-
300 TO 999 . . . . .	39	2	-	-	-	-
1,000 OR MORE . . . . .	-	-	-	-	-	1
HORSES AND MULES . . . . .	FARMS . . . . . 113	64	14	67	10	-
	NUMBER . . . . . 354	173	28	102	12	-
	DOLLARS . . . . . 37 961	13 454	1 582	10 572	906	-
GOATS AND GOAT MILK SOLD . . . . .	FARMS . . . . . 1	1	-	1	-	-
	DOLLARS . . . . . 30	5	-	15	-	-
FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD . . . . .	FARMS . . . . . 4	7	3	1	-	-
	DOLLARS . . . . . 803	1 946	121	600	-	-
WOOL AND MOHAIR PRODUCED:						
SHEEP AND/OR LAMBS SHORN . . . . .	FARMS . . . . . 415	250	89	200	66	1
	NUMBER . . . . . 57 557	20 818	3 586	7 165	2 669	1 175
	POUNDS . . . . . 581 501	201 179	36 113	68 340	26 436	11 750
LAMBS SHORN . . . . .	FARMS . . . . . 26	3	2	11	2	-
	NUMBER . . . . . 1 072	20	12	139	37	-
	POUNDS . . . . . 7 187	133	78	1 191	360	-
OTHER SHEEP SHORN . . . . .	FARMS . . . . . 414	250	89	198	66	1
	NUMBER . . . . . 56 485	20 798	3 574	7 026	2 632	1 175
	POUNDS . . . . . 574 314	201 046	36 035	67 149	26 076	11 750
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . . .	FARMS . . . . . 64	42	12	29	10	1
	POUNDS . . . . . 1 856 105	507 790	70 492	76 799	56 822	215 000
	DOLLARS . . . . . 84 987	23 519	3 387	4 716	2 988	24 000
CREAM . . . . .	FARMS . . . . . 316	192	58	97	39	4
	POUNDS . . . . . 284 445	137 417	23 882	26 270	12 305	16 380
	DOLLARS . . . . . 164 978	79 703	13 852	15 236	7 136	9 500
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .	FARMS . . . . . 1	-	-	-	-	-
	NUMBER . . . . . 2 400	-	-	-	-	-
	DOLLARS . . . . . 1 488	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . .	FARMS . . . . . 171	101	26	30	29	5
	NUMBER . . . . . 17 424	7 601	1 775	2 328	1 710	5 436
	DOLLARS . . . . . 9 584	4 181	976	1 280	941	2 990
CHICKEN EGGS . . . . .	FARMS . . . . . 351	213	65	100	86	5
	DOZENS . . . . . 281 024	115 855	17 013	27 739	30 519	108 577
	DOLLARS . . . . . 95 548	39 391	5 784	9 433	10 375	36 916
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . . .	FARMS . . . . . 88	40	9	8	1	1
	ACRES . . . . . 3 063	860	125	80	31	15
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES . . . . .	30	22	8	7	-	1
20 TO 49 ACRES . . . . .	34	15	1	1	1	-
50 TO 74 ACRES . . . . .	16	2	-	-	-	-
75 TO 99 ACRES . . . . .	6	1	-	-	-	-
100 TO 149 ACRES . . . . .	1	-	-	-	-	-
150 TO 199 ACRES . . . . .	1	-	-	-	-	-
200 ACRES OR MORE . . . . .	-	-	-	-	-	-
HARVESTED FOR GRAIN . . . . .	FARMS . . . . . 3	4	-	1	-	1
	ACRES . . . . . 47	57	-	2	-	4
	BUSHEL . . . . . 1 700	1 540	-	90	-	440
SALES . . . . .	FARMS . . . . . 2	1	-	1	-	-
	BUSHEL . . . . . 680	100	-	90	-	-
SMALL GRAINS HARVESTED:						
WHEAT . . . . .	FARMS . . . . . 847	404	76	67	47	6
	ACRES . . . . . 61 682	16 343	1 834	1 032	1 072	2 944
	BUSHEL . . . . . 1 087 189	265 511	25 655	17 670	13 322	83 056
WINTER WHEAT . . . . .	FARMS . . . . . 450	176	26	25	19	6
	ACRES . . . . . 26 936	6 735	515	328	365	2 719
	BUSHEL . . . . . 569 974	131 844	9 903	6 627	4 730	79 056
SPRING WHEAT . . . . .	FARMS . . . . . 520	263	54	44	32	1
	ACRES . . . . . 34 746	9 608	1 319	704	707	225
	BUSHEL . . . . . 517 215	133 667	15 752	11 043	8 592	4 000
DURUM WHEAT . . . . .	FARMS . . . . . 20	11	2	-	-	-
	ACRES . . . . . 706	449	15	-	-	-
	BUSHEL . . . . . 15 375	6 432	397	-	-	-
OTHER SPRING WHEAT . . . . .	FARMS . . . . . 508	254	52	44	32	1
	ACRES . . . . . 34 040	9 159	1 304	704	707	225
	BUSHEL . . . . . 501 840	127 235	15 355	11 043	8 592	4 000

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.					
SMALL GRAINS HARVESTED--CON.					
OATS FOR GRAIN. . . . .	FARMS. . . . . 6 182	1 695	138	304	519
	ACRES. . . . . 222 538	55 310	9 240	13 452	17 841
	BUSHEL. . . . . 7 966 257	1 962 279	394 516	488 587	609 926
BARLEY FOR GRAIN. . . . .	FARMS. . . . . 12 996	2 551	227	455	823
	ACRES. . . . . 1 474 033	158 201	43 376	40 960	44 175
	BUSHEL. . . . . 45 972 305	4 683 508	1 412 949	1 218 269	1 267 836
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	FARMS. . . . . 13 156	4 064	267	590	1 069
	ACRES. . . . . 1 003 399	351 251	43 030	75 598	106 893
	TONS. . . . . 1 986 816	679 311	102 453	152 784	196 767
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY. . . . .	FARMS. . . . . 3 305	1 269	61	178	329
	ACRES. . . . . 269 549	120 075	22 238	22 651	32 046
	TONS. . . . . 390 658	173 227	30 602	35 285	46 191
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY. . . . .	FARMS. . . . . 4 581	1 098	78	179	306
	ACRES. . . . . 172 793	42 644	7 205	10 095	11 560
	TONS. . . . . 207 640	52 588	9 914	12 413	14 552
WILD HAY CUT. . . . .	FARMS. . . . . 4 521	1 232	108	208	344
	ACRES. . . . . 496 467	243 527	98 982	52 987	44 008
	TONS. . . . . 477 142	228 129	92 818	49 521	42 128
OTHER HAY CUT. . . . .	FARMS. . . . . 2 707	619	44	95	189
	ACRES. . . . . 157 316	42 071	4 414	8 503	13 549
	TONS. . . . . 133 533	36 797	4 260	6 688	12 060
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS. . . . .	FARMS. . . . . 272	93	24	20	16
	ACRES. . . . . 16 329	6 278	2 233	1 529	986
	TONS, GREEN WT. . . . . 75 520	29 235	14 671	4 700	3 915
ALFALFA SEED. . . . .	FARMS. . . . . 880	213	13	41	76
	ACRES. . . . . 44 580	10 388	1 520	2 651	3 739
	POUNDS. . . . . 4 670 589	858 331	142 460	198 376	336 555
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE. . . . .	FARMS. . . . . 1 841	402	22	45	96
	ACRES. . . . . 6 863	288	160	19	25
	HUNDREDWEIGHT. . . . . 1 141 639	41 318	30 886	2 982	2 884
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	FARMS. . . . . 338	64	20	17	12
	ACRES. . . . . 12 389	2 104	912	509	399
	100-LB. BAGS. . . . . 185 652	29 998	14 777	7 019	4 929
SUGAR BEETS FOR SUGAR. . . . .	FARMS. . . . . 1 099	240	96	81	52
	ACRES. . . . . 68 192	15 104	8 946	4 226	1 736
	TONS. . . . . 967 918	213 239	132 272	59 815	19 465
VEGETABLES HARVESTED FOR SALE. . . . .	FARMS. . . . . 171	24	9	1	5
	ACRES. . . . . 1 698	302	130	37	48
	SALES. . . . . 250 372	25 720	11 706	2 376	8 540
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .	FARMS. . . . . 636	130	5	12	31
	ACRES. . . . . 1 840	244	12	21	74

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.						
SMALL GRAINS HARVESTED--CON.						
OATS FOR GRAIN. . . . .	FARMS. . . . . 465	216	53	63	27	7
	ACRES. . . . . 10 586	3 491	700	630	267	753
	BUSHEL. . . . . 332 174	117 464	19 612	21 387	7 403	24 500
BARLEY FOR GRAIN. . . . .	FARMS. . . . . 655	332	59	77	35	7
	ACRES. . . . . 21 349	7 537	804	1 002	431	4 615
	BUSHEL. . . . . 581 868	184 211	18 375	22 799	11 610	124 342
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	FARMS. . . . . 1 141	767	230	436	188	6
	ACRES. . . . . 79 670	37 477	8 583	11 442	5 832	2 240
	TONS. . . . . 147 261	66 466	13 580	18 670	8 149	4 672
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	FARMS. . . . . 379	245	77	184	73	1
	ACRES. . . . . 27 137	12 782	3 221	4 955	2 002	870
	TONS. . . . . 40 022	17 163	3 964	6 265	2 544	1 515
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	FARMS. . . . . 332	158	45	79	24	-
	ACRES. . . . . 9 946	3 010	828	1 054	293	-
	TONS. . . . . 11 405	3 341	963	1 154	292	-
WILD HAY CUT. . . . .	FARMS. . . . . 321	191	60	106	47	1
	ACRES. . . . . 26 999	15 926	4 625	3 361	1 506	778
	TONS. . . . . 24 818	15 315	3 529	3 241	1 380	250
OTHER HAY CUT . . . . .	FARMS. . . . . 167	95	29	30	21	-
	ACRES. . . . . 10 840	3 503	1 262	878	630	-
	TONS. . . . . 9 436	3 291	1 062	746	631	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS. . . . . 15	14	4	6	1	-
	ACRES. . . . . 965	539	26	102	12	-
	TONS, GREEN WT. . . . . 4 026	1 827	96	273	20	-
ALFALFA SEED. . . . .	FARMS. . . . . 51	20	12	6	2	-
	ACRES. . . . . 1 667	529	282	42	68	-
	POUNDS. . . . . 128 849	40 205	11 886	5 706	2 770	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS. . . . . 122	87	30	50	45	4
	ACRES. . . . . 58	11	15	4	1	88
	HUNDREDWEIGHT. . . . . 2 796	1 103	667	432	288	9 772
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	FARMS. . . . . 13	1	1	1	-	-
	ACRES. . . . . 267	9	8	7	-	-
	100-LB. BAGS. . . . . 3 125	100	48	107	-	-
SUGAR BEETS FOR SUGAR . . . . .	FARMS. . . . . 7	4	-	1	-	1
	ACRES. . . . . 166	30	-	3	-	24
	TONS. . . . . 1 392	295	-	44	-	441
VEGETABLES HARVESTED FOR SALE . . . . .	FARMS. . . . . 5	2	2	1	3	3
	ACRES. . . . . 81	2	4	1	2	14
	SALES . . . . . \$ 2 718	225	155	124	375	5 007
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .	FARMS. . . . . 40	31	11	38	13	-
	ACRES. . . . . 61	49	27	51	16	-

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 . . . . .	27 020	4 521	499	744	1 214
PERCENT . . . . .	(X)	100.0	11.0	16.5	26.9
LAND IN FARMS . . . . .	65 833 760	31 365 843	12 845 334	6 775 373	6 263 396
PERCENT . . . . .	(X)	100.0	41.0	21.6	20.0
AVERAGE SIZE OF FARM, . . . . .	2 436.5	6 937.8	25 742.2	9 106.7	5 159.3
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM, . . . . .	103 271	179 466	631 974	232 834	138 751
AVERAGE PER ACRE, . . . . .	42.30	26.08	24.55	25.61	27.24
FARMS BY VALUE:					
LESS THAN \$10,000 . . . . .	1 770	90	-	1	7
\$10,000 TO \$19,999 . . . . .	2 834	217	1	6	20
\$20,000 TO \$39,999 . . . . .	5 147	457	-	9	43
\$40,000 TO \$69,999 . . . . .	5 328	800	5	52	175
\$70,000 TO \$99,999 . . . . .	3 485	677	9	54	236
\$100,000 TO \$149,999 . . . . .	3 350	725	29	127	312
\$150,000 TO \$199,999 . . . . .	1 919	484	36	131	218
\$200,000 TO \$499,999 . . . . .	2 645	835	216	316	203
\$500,000 OR MORE . . . . .	542	280	203	49	15
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED . . . . .	24 308	3 834	459	667	1 104
ACRES . . . . .	7 812 612	900 805	311 997	206 149	217 525
1 TO 9 ACRES . . . . .	986	43	-	1	5
10 TO 19 ACRES . . . . .	837	83	1	2	13
20 TO 29 ACRES . . . . .	769	127	1	6	17
30 TO 49 ACRES . . . . .	1 532	279	1	10	39
50 TO 99 ACRES . . . . .	3 369	694	19	37	146
100 TO 199 ACRES . . . . .	4 840	1 075	36	154	398
200 TO 499 ACRES . . . . .	7 059	1 177	175	360	457
500 TO 999 ACRES . . . . .	3 608	255	135	88	28
1,000 ACRES OR MORE . . . . .	1 308	101	91	9	1
CROPLAND USED ONLY FOR PASTURE . . . . .	6 680	1 073	140	185	266
ACRES . . . . .	1 030 734	370 991	75 649	95 519	87 859
CULTIVATED SUMMER FALLOW . . . . .	14 840	1 506	184	287	468
ACRES . . . . .	5 695 266	231 953	66 533	50 504	59 378
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . .	3 318	461	55	73	119
ACRES . . . . .	444 787	109 481	17 668	15 685	18 022
CROP FAILURE . . . . .	1 519	300	29	34	87
ACRES . . . . .	145 089	40 382	5 403	3 826	13 234
IDLE CROPLAND . . . . .	2 551	398	42	58	116
ACRES . . . . .	259 943	45 824	9 993	7 946	11 874
WOODLAND PASTURED . . . . .	3 406	741	83	121	209
ACRES . . . . .	1 869 971	1 004 714	235 005	228 431	224 354
WOODLAND NOT PASTURED . . . . .	1 068	84	8	14	23
ACRES . . . . .	255 335	51 402	25 229	4 784	12 242
OTHER PASTURE (SEE TEXT) . . . . .	20 414	4 329	490	729	1 191
ACRES . . . . .	47 376 901	28 357 270	12 014 304	6 107 198	5 567 807
IMPROVED PASTURE . . . . .	5 904	1 048	145	192	300
ACRES . . . . .	1 035 065	413 079	146 382	98 588	83 335
IRRIGATED LAND IN FARMS . . . . .	10 843	2 023	324	374	565
ACRES . . . . .	1 893 360	495 336	220 564	98 392	100 517
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR . . . . .	674	104	19	27	34
ACRES . . . . .	78 079	9 827	2 761	3 337	2 105
LAND IN STRIPCROPPING SYSTEMS FOR					
SOIL EROSION CONTROL . . . . .	8 070	536	63	101	180
ACRES . . . . .	5 637 518	143 028	37 910	31 356	39 097
ARTIFICIAL PONDS, PITS, RESERVOIRS,					
AND EARTHEN TANKS . . . . .	9 308	2 460	332	482	743
NUMBER . . . . .	41 413	17 608	4 894	4 429	4 740
ACRES . . . . .	109 028	52 827	16 278	16 838	11 106
LAND IN CROP DIVERSION PROGRAMS:					
WHEAT . . . . .	9 179	742	92	133	232
FARMS . . . . .	5 177	439	49	85	132
FEED GRAINS . . . . .					
FARMS BY SIZE					
LESS THAN 10 ACRES . . . . .	704	-	-	-	-
10 TO 49 ACRES . . . . .	1 641	-	-	-	-
50 TO 69 ACRES . . . . .	385	-	-	-	-
70 TO 99 ACRES . . . . .	897	-	-	-	-
100 TO 139 ACRES . . . . .	758	23	-	1	1
140 TO 179 ACRES . . . . .	1 353	42	1	3	5
180 TO 219 ACRES . . . . .	640	26	1	1	-
220 TO 259 ACRES . . . . .	626	18	-	2	1
260 TO 499 ACRES . . . . .	3 130	147	2	-	10
500 TO 699 ACRES . . . . .	1 754	127	-	2	4
700 TO 999 ACRES . . . . .	2 200	183	5	2	19
1,000 TO 1,999 ACRES . . . . .	5 101	666	1	29	96
2,000 ACRES OR MORE . . . . .	7 831	3 289	489	704	1 078
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS . . . . .	11 431	1 145	39	107	250
PART OWNERS . . . . .	12 043	2 895	408	565	849
ALL TENANTS . . . . .	3 249	383	19	50	98
CASH TENANTS . . . . .	774	213	11	28	60
SHARE-CASH TENANTS . . . . .	501	46	1	6	16
CROP-SHARE TENANTS . . . . .	1 193	9	-	-	1
LIVESTOCK-SHARE TENANTS . . . . .	355	61	3	12	19
OTHER AND UNSPECIFIED TENANTS . . . . .	337	46	2	4	9
WHITE FARM OPERATORS:					
FULL OWNERS . . . . .	11 258	1 120	39	106	248
PART OWNERS . . . . .	11 813	2 795	405	561	823
ALL TENANTS . . . . .	3 185	361	19	50	97
NONWHITE FARM OPERATORS:					
FULL OWNERS . . . . .	173	25	-	1	2
PART OWNERS . . . . .	230	100	3	4	26
ALL TENANTS . . . . .	64	22	-	-	1
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
<b>FARMS, ACREAGE, AND VALUE</b>						
FARMS . . . . .	1 072	686	306	319	236	5
PERCENT . . . . .	23.7	15.2	6.8	(X)	(X)	(X)
LAND IN FARMS . . . . .	3 546 201	1 408 043	527 496	205 362	267 880	175 064
PERCENT . . . . .	11.3	4.5	1.7	(X)	(X)	(X)
AVERAGE SIZE OF FARM, . . . . .	3 308.0	2 052.5	1 723.8	643.8	1 135.1	35 012.8
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM, . . . . .	90 119	65 451	55 555	35 152	33 310	1 101 186
AVERAGE PER ACRE, . . . . .	27.11	31.21	34.42	54.23	28.01	31.45
FARMS BY VALUE:						
LESS THAN \$10,000 . . . . .	12	6	64	44	25	-
\$10,000 TO \$19,999. . . . .	50	81	59	59	56	-
\$20,000 TO \$39,999. . . . .	122	195	88	99	92	-
\$40,000 TO \$69,999. . . . .	310	200	58	62	44	-
\$70,000 TO \$99,999. . . . .	244	102	32	6	9	-
\$100,000 TO \$149,999. . . . .	191	52	14	8	8	1
\$150,000 TO \$199,999. . . . .	76	16	7	8	2	1
\$200,000 TO \$499,999. . . . .	59	23	18	1	1	1
\$500,000 OR MORE. . . . .	6	4	3	-	-	3
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . .	919	519	166	149	118	5
1 TO 9 ACRES. . . . .	115 632	40 291	9 211	4 537	6 078	4 647
10 TO 19 ACRES. . . . .	8	14	15	26	10	-
20 TO 29 ACRES. . . . .	11	28	28	37	28	-
30 TO 49 ACRES. . . . .	26	54	23	28	21	-
50 TO 99 ACRES. . . . .	93	103	33	29	28	-
100 TO 199 ACRES. . . . .	276	176	40	24	25	-
200 TO 499 ACRES. . . . .	348	118	21	4	2	2
500 TO 999 ACRES. . . . .	153	26	6	1	2	-
1,000 ACRES OR MORE . . . . .	4	-	-	-	1	2
CROPLAND USED ONLY FOR PASTURE. . . . .	247	159	76	81	48	1
CULTIVATED SUMMER FALLOW. . . . .	50 832	38 632	22 500	11 270	14 827	1 408
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .	348	165	54	39	39	2
CROP FAILURE. . . . .	36 220	13 536	5 782	1 135	2 737	851
IDLE CROPLAND . . . . .	103	70	41	28	14	1
WOODLAND PASTURED . . . . .	18 848	25 998	13 260	9 369	3 679	16
WOODLAND NOT PASTURED . . . . .	76	46	28	13	13	1
OTHER PASTURE (SEE TEXT). . . . .	8 475	5 406	4 038	404	1 173	40
IMPROVED PASTURE. . . . .	99	62	21	14	11	2
IRRIGATED LAND IN FARMS . . . . .	7 579	6 836	1 596	593	639	103
WOODLAND PASTURED . . . . .	161	111	56	85	48	1
WOODLAND NOT PASTURED . . . . .	145 164	105 668	66 092	27 180	17 739	11 000
OTHER PASTURE (SEE TEXT). . . . .	18	12	9	8	8	1
IMPROVED PASTURE. . . . .	3 705	3 878	1 564	1 288	516	11
IRRIGATED LAND IN FARMS . . . . .	1 031	632	256	256	206	5
IMPROVED PASTURE. . . . .	3 121 182	1 150 280	396 499	146 820	217 005	154 871
IRRIGATED LAND IN FARMS . . . . .	235	123	53	43	31	3
IRRIGATED LAND IN FARMS . . . . .	58 621	19 826	6 327	3 520	6 762	7 310
IRRIGATED LAND IN FARMS . . . . .	438	257	65	89	56	2
IRRIGATED LAND IN FARMS . . . . .	51 988	19 466	4 409	3 438	2 562	6 112
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR. . . . .	14	10	-	2	2	-
LAND IN STRIP-CROPPING SYSTEMS FOR	765	859	-	90	42	-
SOIL EROSION CONTROL . . . . .	130	44	18	3	2	2
ARTIFICIAL PONDS, PITS, RESERVOIRS,	23 163	9 814	1 688	229	75	1 046
AND EARTHEN TANKS. . . . .	542	269	92	51	77	3
LAND IN CROP DIVERSION PROGRAMS:	2 357	837	351	94	187	87
WHEAT . . . . .	5 589	2 515	501	74	302	106
FEED GRAINS . . . . .	198	70	17	15	17	1
FEED GRAINS . . . . .	117	42	14	6	16	1
<b>FARMS BY SIZE</b>						
LESS THAN 10 ACRES. . . . .	-	-	-	-	-	-
10 TO 49 ACRES. . . . .	-	-	-	-	-	-
50 TO 69 ACRES. . . . .	-	-	-	-	-	-
70 TO 99 ACRES. . . . .	-	-	-	-	-	-
100 TO 139 ACRES. . . . .	9	8	4	18	11	-
140 TO 179 ACRES. . . . .	1	9	23	39	12	-
180 TO 219 ACRES. . . . .	4	12	8	22	6	-
220 TO 259 ACRES. . . . .	3	4	8	20	8	-
260 TO 499 ACRES. . . . .	23	57	55	79	45	-
500 TO 699 ACRES. . . . .	24	62	35	45	32	-
700 TO 999 ACRES. . . . .	44	73	40	38	42	-
1,000 TO 1,999 ACRES. . . . .	249	232	59	44	49	-
2,000 ACRES OR MORE . . . . .	715	229	74	14	31	5
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>						
ALL FARM OPERATORS:						
FULL OWNERS . . . . .	308	287	154	167	150	-
PART OWNERS . . . . .	641	324	108	105	78	-
ALL TENANTS . . . . .	107	70	39	47	8	-
CASH TENANTS. . . . .	66	29	19	27	5	-
SHARE-CASH TENANTS. . . . .	14	6	3	-	-	-
CROP-SHARE TENANTS. . . . .	2	5	-	1	-	-
LIVESTOCK-SHARE TENANTS . . . . .	18	4	5	-	-	-
OTHER AND UNSPECIFIED TENANTS . . . . .	9	13	9	13	-	-
WHITE FARM OPERATORS:						
FULL OWNERS . . . . .	305	274	148	163	147	-
PART OWNERS . . . . .	615	300	91	98	68	-
ALL TENANTS . . . . .	101	65	29	46	7	-
NONWHITE FARM OPERATORS:						
FULL OWNERS . . . . .	3	13	6	4	3	-
PART OWNERS . . . . .	26	24	17	7	10	-
ALL TENANTS . . . . .	6	5	10	1	1	-

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 . . . . .	27 020	4 565	499	745	1 229
. . . . . FARMS . .					
. . . . . PERSONS . .	101 244	16 387	2 095	3 066	4 449
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE . . . . .	99 243	15 687	2 071	3 037	4 324
NONWHITE . . . . .	2 001	700	24	29	125
BY TENURE OF FARM OPERATOR:					
FULL OWNERS . . . . .	38 809	3 777	163	410	872
PART OWNERS AND MANAGERS . . . . .	49 637	11 207	1 854	2 469	3 193
ALL TENANTS . . . . .	12 798	1 403	78	187	384
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS . . . . .	364	40	4	5	8
25 TO 34 YEARS . . . . .	3 017	436	39	83	122
35 TO 44 YEARS . . . . .	6 570	1 051	122	182	288
45 TO 54 YEARS . . . . .	7 811	1 323	148	220	382
55 TO 64 YEARS . . . . .	5 543	1 054	108	164	254
65 YEARS AND OVER . . . . .	3 715	617	78	90	160
ALL PERSONS:					
MALE:					
UNDER 5 YEARS . . . . .	4 486	676	92	130	171
5 TO 9 YEARS . . . . .	5 870	856	93	205	247
10 TO 14 YEARS . . . . .	7 375	1 058	155	213	269
15 TO 19 YEARS . . . . .	5 245	747	98	140	221
20 TO 24 YEARS . . . . .	1 585	298	41	65	98
25 TO 34 YEARS . . . . .	4 122	708	114	135	176
35 TO 44 YEARS . . . . .	7 225	1 255	169	224	338
45 TO 54 YEARS . . . . .	8 163	1 404	173	263	405
55 TO 64 YEARS . . . . .	5 822	1 127	137	178	270
65 YEARS AND OVER . . . . .	3 983	729	94	120	183
FEMALE:					
UNDER 5 YEARS . . . . .	4 259	605	71	127	165
5 TO 9 YEARS . . . . .	5 680	858	106	176	237
10 TO 14 YEARS . . . . .	6 587	988	130	203	268
15 TO 19 YEARS . . . . .	4 178	670	97	95	192
20 TO 24 YEARS . . . . .	1 470	266	36	48	68
25 TO 34 YEARS . . . . .	4 639	705	70	154	213
35 TO 44 YEARS . . . . .	6 928	1 055	150	184	323
45 TO 54 YEARS . . . . .	6 938	1 215	143	217	340
55 TO 64 YEARS . . . . .	4 037	744	84	123	174
65 YEARS AND OVER . . . . .	2 654	423	42	66	101
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	567	81	10	12	18
5 TO 7 YEARS . . . . .	2 208	327	16	43	60
8 YEARS . . . . .	8 160	1 341	83	163	352
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	4 138	655	46	115	186
4 YEARS . . . . .	8 329	1 394	164	277	409
COLLEGE: 1 TO 3 YEARS . . . . .	2 256	439	90	77	112
4 YEARS OR MORE . . . . .	1 359	328	90	58	92
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	339	47	8	9	12
5 TO 7 YEARS . . . . .	584	80	10	10	20
8 YEARS . . . . .	2 309	303	41	51	75
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	8 030	1 217	171	203	368
4 YEARS . . . . .	2 922	489	67	96	134
COLLEGE: 1 TO 3 YEARS . . . . .	913	164	30	38	43
4 YEARS OR MORE . . . . .	179	31	8	6	6
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	1 264	206	44	48	46
5 TO 7 YEARS . . . . .	3 235	490	26	66	98
8 YEARS . . . . .	13 283	2 180	143	291	542
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	8 226	1 275	104	215	380
4 YEARS . . . . .	18 744	3 157	433	655	902
COLLEGE: 1 TO 3 YEARS . . . . .	6 788	1 334	228	260	351
4 YEARS OR MORE . . . . .	2 969	723	198	129	204
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	121	24	5	5	7
5 TO 7 YEARS . . . . .	127	20	2	5	3
8 YEARS . . . . .	669	128	9	21	34
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	1 364	164	6	31	47
4 YEARS . . . . .	4 460	687	81	149	190
COLLEGE: 1 TO 3 YEARS . . . . .	1 430	245	46	50	68
4 YEARS OR MORE . . . . .	590	145	35	28	40
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	880	129	28	29	29
5 TO 7 YEARS . . . . .	2 021	333	14	40	65
8 YEARS . . . . .	6 152	1 068	82	136	229
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	2 487	417	47	78	110
4 YEARS . . . . .	2 629	565	95	113	163
COLLEGE: 1 TO 3 YEARS . . . . .	1 628	344	49	65	86
4 YEARS OR MORE . . . . .	699	167	42	26	46

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 . . . . .	1 070	679	343	287	237	5
FARMS . . . . .	3 714	2 055	1 008	1 090	516	9
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE . . . . .	3 530	1 866	859	1 005	465	6
NONWHITE . . . . .	184	189	149	85	51	3
BY TENURE OF FARM OPERATOR:						
FULL OWNERS . . . . .	932	836	564	568	364	-
PART OWNERS AND MANAGERS . . . . .	2 355	1 016	320	344	143	9
ALL TENANTS . . . . .	427	203	124	178	9	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS . . . . .	8	10	5	4	-	-
25 TO 34 YEARS . . . . .	117	46	29	43	-	-
35 TO 44 YEARS . . . . .	255	136	68	97	-	4
45 TO 54 YEARS . . . . .	293	197	83	113	-	1
55 TO 64 YEARS . . . . .	240	167	121	62	-	-
65 YEARS AND OVER . . . . .	159	130	-	-	236	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS . . . . .	144	98	41	57	4	-
5 TO 9 YEARS . . . . .	200	70	41	78	6	-
10 TO 14 YEARS . . . . .	229	132	60	83	15	-
15 TO 19 YEARS . . . . .	177	80	31	40	16	-
20 TO 24 YEARS . . . . .	47	29	28	17	7	-
25 TO 34 YEARS . . . . .	136	90	57	48	7	4
35 TO 44 YEARS . . . . .	304	154	66	82	8	-
45 TO 54 YEARS . . . . .	313	187	63	125	8	1
55 TO 64 YEARS . . . . .	231	174	137	26	2	-
65 YEARS AND OVER . . . . .	186	131	15	-	217	-
FEMALE:						
UNDER 5 YEARS . . . . .	157	60	25	52	1	-
5 TO 9 YEARS . . . . .	207	84	48	78	13	-
10 TO 14 YEARS . . . . .	221	117	49	79	3	-
15 TO 19 YEARS . . . . .	164	80	42	30	12	-
20 TO 24 YEARS . . . . .	53	30	31	29	-	-
25 TO 34 YEARS . . . . .	168	75	25	51	12	-
35 TO 44 YEARS . . . . .	239	111	48	106	7	-
45 TO 54 YEARS . . . . .	259	170	86	74	20	2
55 TO 64 YEARS . . . . .	178	87	98	19	63	1
65 YEARS AND OVER . . . . .	101	96	17	16	95	1
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	17	21	3	-	13	1
5 TO 7 YEARS . . . . .	90	79	39	9	41	1
8 YEARS . . . . .	363	235	145	101	118	1
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	147	106	55	54	37	1
4 YEARS . . . . .	337	143	64	75	16	-
COLLEGE: 1 TO 3 YEARS . . . . .	77	67	16	37	4	1
4 YEARS OR MORE . . . . .	39	28	21	11	8	-
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	8	8	2	-	-	-
5 TO 7 YEARS . . . . .	21	12	7	7	3	-
8 YEARS . . . . .	76	46	14	20	-	-
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	286	118	71	74	18	-
4 YEARS . . . . .	94	56	42	40	21	-
COLLEGE: 1 TO 3 YEARS . . . . .	30	12	11	12	-	-
4 YEARS OR MORE . . . . .	10	1	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	33	29	6	7	17	2
5 TO 7 YEARS . . . . .	135	111	54	17	78	1
8 YEARS . . . . .	589	357	258	126	170	1
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	291	191	94	110	63	1
4 YEARS . . . . .	688	372	107	181	72	1
COLLEGE: 1 TO 3 YEARS . . . . .	285	154	56	94	17	3
4 YEARS OR MORE . . . . .	94	61	37	12	22	-
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	1	6	-	-	4	-
5 TO 7 YEARS . . . . .	9	1	-	1	1	-
8 YEARS . . . . .	30	10	24	5	3	-
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	44	23	13	33	2	-
4 YEARS . . . . .	141	97	29	45	9	-
COLLEGE: 1 TO 3 YEARS . . . . .	59	15	7	15	-	-
4 YEARS OR MORE . . . . .	20	13	9	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	21	18	4	7	13	-
5 TO 7 YEARS . . . . .	79	91	44	7	77	-
8 YEARS . . . . .	285	197	139	15	158	-
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	96	55	31	6	61	-
4 YEARS . . . . .	125	53	16	21	34	1
COLLEGE: 1 TO 3 YEARS . . . . .	65	57	22	5	16	1
4 YEARS OR MORE . . . . .	25	17	11	-	18	-

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

Part 10.—Livestock Ranches

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

SUBJECT	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. . . . . 20 259	2 980	302	438	776
	DOLLARS. . . . . 74 493 106	10 316 748	1 824 529	1 517 216	2 495 915
WAGES AND SALARIES. . . . .	HOUSEHOLDS. . . . . 12 602	1 702	158	216	403
	DOLLARS. . . . . 39 580 871	4 356 513	592 006	499 141	918 558
NONFARM BUSINESS OR PROFESSION. . . . .	HOUSEHOLDS. . . . . 2 525	373	36	51	117
	DOLLARS. . . . . 9 472 452	1 356 657	240 890	223 707	429 258
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS. . . . . 5 367	853	78	113	214
	DOLLARS. . . . . 5 836 065	912 606	79 917	115 573	250 689
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS. . . . . 9 892	1 559	187	263	423
	DOLLARS. . . . . 19 603 978	3 690 972	911 716	678 795	897 410
AMOUNT OF INCOME OF ALL MEMBERS:					
\$1 TO \$499. . . . .	HOUSEHOLDS. . . . . 3 190	555	37	92	146
	DOLLARS. . . . . 793 204	135 823	6 807	23 037	33 891
\$500 TO \$999. . . . .	HOUSEHOLDS. . . . . 2 122	390	30	56	115
	DOLLARS. . . . . 1 555 268	283 693	21 575	40 923	82 817
\$1,000 TO \$1,499. . . . .	HOUSEHOLDS. . . . . 1 862	296	18	46	80
	DOLLARS. . . . . 2 265 821	367 173	21 288	56 832	99 655
\$1,500 TO \$1,999. . . . .	HOUSEHOLDS. . . . . 1 600	244	17	32	71
	DOLLARS. . . . . 2 709 671	414 692	29 041	53 798	121 430
\$2,000 TO \$2,999. . . . .	HOUSEHOLDS. . . . . 2 404	356	36	60	87
	DOLLARS. . . . . 5 784 909	856 514	83 474	143 771	212 775
\$3,000 TO \$3,999. . . . .	HOUSEHOLDS. . . . . 1 732	246	24	24	79
	DOLLARS. . . . . 5 927 260	836 377	79 828	80 282	264 903
\$4,000 TO \$4,999. . . . .	HOUSEHOLDS. . . . . 1 945	35	35	33	54
	DOLLARS. . . . . 8 732 089	1 135 492	159 635	144 001	241 069
\$5,000 AND OVER . . . . .	HOUSEHOLDS. . . . . 5 404	639	105	95	144
	DOLLARS. . . . . 46 724 884	6 286 984	1 422 881	974 572	1 439 375
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS. . . . . 6 143	433	1	4	22
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES . . . . .	HOUSEHOLDS. . . . . 9 456	1 533	176	231	406
	DOLLARS. . . . . 18 520 812	3 311 519	616 325	488 732	784 239
WAGES AND SALARIES. . . . .	HOUSEHOLDS. . . . . 6 684	1 043	119	162	277
	DOLLARS. . . . . 12 725 627	2 122 090	381 181	329 463	471 327
NONFARM BUSINESS OR PROFESSION. . . . .	HOUSEHOLDS. . . . . 821	156	11	16	45
	DOLLARS. . . . . 1 703 578	326 931	34 557	21 324	78 795
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS. . . . . 2 437	446	44	63	117
	DOLLARS. . . . . 1 892 929	369 240	34 509	62 125	103 626
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS. . . . . 1 610	296	47	50	76
	DOLLARS. . . . . 2 198 678	493 258	166 078	75 820	130 491
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS. . . . .	20 201	3 750	417	629	1 034
TOTAL HOURS . . . . .	875 780	189 652	23 812	35 190	56 338
BY NUMBER OF HOURS WORKED:					
NONE. . . . .	6 819	815	82	116	195
1 TO 14 HOURS . . . . .	3 724	370	19	40	63
15 TO 39 HOURS. . . . .	4 140	533	28	42	101
40 TO 59 HOURS. . . . .	5 857	1 280	135	219	385
60 HOURS OR MORE. . . . .	6 480	1 567	235	328	485
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING. . . . .	7 431	1 129	123	204	330
PERSONS . . . . .	11 862	1 717	210	329	468
TOTAL HOURS . . . . .	89 320	13 232	1 630	2 535	3 811
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING. . . . .	8 014	1 844	229	383	547
PERSONS . . . . .	11 182	2 687	399	558	816
TOTAL HOURS . . . . .	472 727	123 008	20 367	27 369	36 472
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING. . . . .	9 918	1 062	56	99	235
LESS THAN 25 DAYS . . . . .	2 160	321	11	42	93
25 TO 99 DAYS . . . . .	1 914	291	13	17	50
100 TO 149 DAYS . . . . .	912	81	5	6	20
150 TO 199 DAYS . . . . .	574	41	-	3	13
200 DAYS OR MORE. . . . .	4 358	328	27	31	59
TOTAL DAYS WORKED . . . . .	1 461 947	123 949	7 959	11 814	24 101
ON ANOTHER FARM . . . . .	95 285	11 945	415	527	2 663
AT NONFARM JOBS . . . . .	1 366 662	112 004	7 544	11 287	21 438
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING. . . . .	6 876	1 074	121	167	282
NUMBER OF PERSONS . . . . .	9 524	1 563	251	251	402
MALE. . . . .	4 238	770	161	136	173
FEMALE. . . . .	5 286	793	90	115	229
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS . . . . .	3 067	526	93	100	153
25 TO 99 DAYS . . . . .	3 015	517	80	73	145
100 TO 199 DAYS . . . . .	1 860	310	53	56	59
200 DAYS OR MORE. . . . .	1 582	210	25	22	45
TOTAL DAYS WORKED . . . . .	884 963	134 422	19 524	18 959	29 691
ON ANOTHER FARM . . . . .	124 070	17 801	1 805	2 588	4 306
AT NONFARM JOBS . . . . .	760 893	116 621	17 719	16 371	25 385



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 . . . . .	700	539	225	287	200	3
	DOLLARS . . . . .	1 920 643	1 990 486	567 959	1 730 388	533 834	23 461
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	422	340	163	255	54	1
	DOLLARS . . . . .	900 596	1 182 742	263 470	1 219 358	173 854	11 277
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	83	56	30	57	2	-
	DOLLARS . . . . .	246 154	167 468	49 180	330 135	4 998	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	220	166	62	51	169	1
	DOLLARS . . . . .	236 659	176 506	53 262	39 759	210 807	1 620
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	344	221	121	66	87	2
	DOLLARS . . . . .	537 234	463 770	202 047	141 136	144 175	10 564
AMOUNT OF INCOME OF ALL MEMBERS:							
\$1 TO \$499 . . . . .	HOUSEHOLDS . . . . .	148	73	59	1	4	-
	DOLLARS . . . . .	40 036	17 019	15 033	180	598	-
\$500 TO \$999 . . . . .	HOUSEHOLDS . . . . .	91	62	36	8	26	-
	DOLLARS . . . . .	68 171	44 633	25 574	6 320	19 599	-
\$1,000 TO \$1,499 . . . . .	HOUSEHOLDS . . . . .	69	60	23	-	53	-
	DOLLARS . . . . .	87 374	73 816	28 208	-	65 303	-
\$1,500 TO \$1,999 . . . . .	HOUSEHOLDS . . . . .	64	34	26	12	33	-
	DOLLARS . . . . .	108 556	55 674	46 193	19 507	57 463	-
\$2,000 TO \$2,999 . . . . .	HOUSEHOLDS . . . . .	89	69	15	26	27	-
	DOLLARS . . . . .	214 533	167 336	34 625	64 393	63 307	-
\$3,000 TO \$3,999 . . . . .	HOUSEHOLDS . . . . .	69	36	14	20	13	-
	DOLLARS . . . . .	238 860	124 810	47 694	64 720	43 206	-
\$4,000 TO \$4,999 . . . . .	HOUSEHOLDS . . . . .	58	65	9	67	10	-
	DOLLARS . . . . .	260 644	289 541	40 602	306 152	46 859	-
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . .	112	140	43	153	34	3
	DOLLARS . . . . .	902 469	1 217 657	330 030	1 269 116	237 499	23 461
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS . . . . .	63	220	123	273	131	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:							
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	359	242	119	108	99	2
	DOLLARS . . . . .	658 122	499 057	265 044	277 206	154 923	590
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	253	161	71	81	33	1
	DOLLARS . . . . .	419 986	348 821	171 312	157 934	82 164	50
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	42	17	25	32	1	-
	DOLLARS . . . . .	100 940	51 055	40 260	84 275	400	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	111	71	40	24	68	1
	DOLLARS . . . . .	91 492	51 468	26 020	22 495	45 937	540
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	58	35	30	8	17	-
	DOLLARS . . . . .	45 704	47 713	27 452	12 502	26 422	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
FARM OPERATORS . . . . .		881	521	268	212	156	3
TOTAL HOURS . . . . .		43 538	21 002	9 772	4 447	6 189	152
BY NUMBER OF HOURS WORKED:							
NONE . . . . .		189	158	75	75	81	2
1 TO 14 HOURS . . . . .		79	102	67	114	23	-
15 TO 39 HOURS . . . . .		147	146	69	55	51	1
40 TO 59 HOURS . . . . .		327	132	82	41	40	1
60 HOURS OR MORE . . . . .		328	141	50	2	42	1
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:							
FARM OPERATORS REPORTING . . . . .		275	139	58	89	20	-
PERSONS . . . . .		417	201	72	131	35	-
TOTAL HOURS . . . . .		3 075	1 770	411	1 025	345	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:							
FARM OPERATORS REPORTING . . . . .		410	194	81	56	52	1
PERSONS . . . . .		558	247	109	64	60	1
TOTAL HOURS . . . . .		23 816	10 313	4 671	2 787	2 605	60
WORK OFF FARM DURING YEAR:							
FARM OPERATORS:							
FARM OPERATORS REPORTING . . . . .		279	291	102	287	30	1
LESS THAN 25 DAYS . . . . .		87	45	43	-	8	-
25 TO 99 DAYS . . . . .		79	73	59	-	2	1
100 TO 149 DAYS . . . . .		33	17	-	59	5	-
150 TO 199 DAYS . . . . .		11	14	-	22	-	-
200 DAYS OR MORE . . . . .		69	142	-	206	15	-
TOTAL DAYS WORKED . . . . .		28 848	46 702	4 525	63 461	4 239	60
ON ANOTHER FARM . . . . .		3 817	3 268	1 255	2 398	136	-
AT NONFARM JOBS . . . . .		25 031	43 434	3 270	61 063	4 103	60
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):							
FARM OPERATORS REPORTING . . . . .		263	166	75	100	33	1
NUMBER OF PERSONS . . . . .		363	201	95	137	36	1
MALE . . . . .		162	87	51	42	10	-
FEMALE . . . . .		201	114	44	95	26	1
BY NUMBER OF DAYS WORKED:							
LESS THAN 25 DAYS . . . . .		126	42	12	31	6	1
25 TO 99 DAYS . . . . .		132	52	35	44	-	-
100 TO 199 DAYS . . . . .		65	56	21	33	22	-
200 DAYS OR MORE . . . . .		40	51	27	29	8	-
TOTAL DAYS WORKED . . . . .		28 456	25 310	12 482	14 829	5 909	2
ON ANOTHER FARM . . . . .		4 505	2 495	2 102	2 093	1 269	-
AT NONFARM JOBS . . . . .		23 951	22 815	10 380	12 736	4 640	2

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

## Part 10.—Livestock Ranches

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS				
		TOTAL	CLASS I	CLASS II	CLASS III	
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES . . . . .	FARMS . . . . .	24 513	3 994	460	691	1 114
	NUMBER . . . . .	35 081	5 925	1 008	1 107	1 576
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS . . . . .	25 222	4 369	488	730	1 192
	NUMBER . . . . .	58 214	9 833	2 150	1 912	2 479
TRACTORS . . . . .	FARMS . . . . .	24 634	4 227	481	719	1 150
	NUMBER . . . . .	69 431	12 863	2 507	2 594	3 469
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	FARMS . . . . .	24 216	4 185	481	719	1 144
	NUMBER . . . . .	61 832	12 115	2 387	2 468	3 255
1 TRACTOR . . . . .	FARMS . . . . .	6 157	839	28	66	149
2 TRACTORS . . . . .	FARMS . . . . .	7 740	1 135	50	133	326
3 TRACTORS . . . . .	FARMS . . . . .	5 559	1 063	77	203	369
4 TRACTORS . . . . .	FARMS . . . . .	2 676	608	99	164	195
5 TRACTORS OR MORE . . . . .	FARMS . . . . .	2 084	540	227	153	105
WHEEL TRACTORS . . . . .	FARMS . . . . .	23 928	4 159	474	717	1 138
	NUMBER . . . . .	55 971	10 898	2 033	2 175	2 960
CRAWLER TRACTORS . . . . .	FARMS . . . . .	4 908	1 076	280	266	277
	NUMBER . . . . .	5 861	1 217	354	293	295
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS . . . . .	7 042	718	106	123	206
	NUMBER . . . . .	7 599	748	120	126	214
GRAIN AND BEAN COMBINES . . . . .	FARMS . . . . .	12 912	1 208	163	233	358
	NUMBER . . . . .	16 011	1 326	205	260	381
PULL-TYPE . . . . .	FARMS . . . . .	3 559	698	69	116	209
	NUMBER . . . . .	3 745	725	79	121	214
SELF-PROPELLED . . . . .	FARMS . . . . .	9 953	558	106	132	161
	NUMBER . . . . .	12 266	601	126	139	167
PICKUP BALERS . . . . .	FARMS . . . . .	10 968	2 391	346	484	718
	NUMBER . . . . .	11 458	2 553	448	505	737
HAY CONDITIONERS . . . . .	FARMS . . . . .	907	220	94	48	58
	NUMBER . . . . .	925	230	104	48	58
CROP DRIERS . . . . .	FARMS . . . . .	112	3	2	1	-
	NUMBER . . . . .	123	8	2	6	-
CORNPICKERS . . . . .	FARMS . . . . .	176	8	1	5	5
	NUMBER . . . . .	180	8	1	1	5
FIELD FORAGE HARVESTERS . . . . .	FARMS . . . . .	1 621	227	53	63	65
	NUMBER . . . . .	1 736	244	61	67	68
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS . . . . .	1 386	202	49	59	57
	NUMBER . . . . .	1 452	212	54	60	59
FLAIL TYPE . . . . .	FARMS . . . . .	278	32	7	7	9
	NUMBER . . . . .	284	32	7	7	9
TELEPHONE . . . . .	FARMS . . . . .	21 173	3 392	447	624	950
TELEVISION SET . . . . .	FARMS . . . . .	21 343	3 332	407	593	940
HOME FREEZER . . . . .	FARMS . . . . .	22 201	3 866	458	684	1 105
MILKING MACHINE . . . . .	FARMS . . . . .	2 273	151	17	22	45
BULK MILK TANK . . . . .	FARMS . . . . .	466	5	2	1	2
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	FARMS . . . . .	5 966	1 531	437	459	422
	PERSONS . . . . .	10 955	3 676	1 991	830	585
FARMS REPORTING BY NUMBER OF WORKERS:						
1 . . . . .		3 789	838	112	254	303
2 . . . . .		1 241	332	88	123	86
3 OR 4 . . . . .		630	200	99	61	32
5 TO 9 . . . . .		236	117	95	20	1
10 OR MORE . . . . .		70	44	43	1	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	FARMS . . . . .	3 049	182	31	35	68
	ACRES . . . . .	758 980	26 120	11 036	5 062	6 658
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	FARMS . . . . .	2 277	528	106	107	174
	ACRES . . . . .	168 553	59 757	21 993	14 875	14 592
VEGETABLES GROWN FOR SALE . . . . .	FARMS . . . . .	34	-	-	-	-
	ACRES . . . . .	88	-	-	-	-
FRUITS AND NUTS . . . . .	FARMS . . . . .	180	1	-	-	1
	ACRES . . . . .	840	2	-	-	2
SEED CROPS AND OTHER CROPS . . . . .	FARMS . . . . .	347	11	1	5	5
	ACRES . . . . .	19 796	844	175	324	345
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH . . . . .	FARMS . . . . .	12 579	912	158	182	292
	ACRES . . . . .	4 024 464	132 372	52 205	29 457	29 891
CORN . . . . .	FARMS . . . . .	487	50	19	14	9
	ACRES . . . . .	20 319	2 836	1 527	653	362
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	FARMS . . . . .	11 519	691	100	143	242
	ACRES . . . . .	3 897 395	90 713	29 384	23 014	24 345
OTHER CROPS . . . . .	FARMS . . . . .	622	29	9	8	4
	ACRES . . . . .	32 942	2 335	1 588	382	168
PASTURELAND AND RANGELAND . . . . .	FARMS . . . . .	1 183	222	52	44	55
	ACRES . . . . .	73 808	36 488	19 706	5 408	5 016
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	FARMS . . . . .	7 269	1 928	293	360	547
	NUMBER . . . . .	1 053 966	507 588	228 174	102 849	103 447
HOGS, SHEEP, AND GOATS . . . . .	FARMS . . . . .	989	219	36	41	67
	NUMBER . . . . .	327 140	193 565	101 167	43 065	36 309

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

Part 10.—Livestock Ranches

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

SUBJECT	COMMERCIAL FARMS--CON*			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES . . . . .	.FARMS. . . 928	.FARMS. . . 543	.FARMS. . . 258	.FARMS. . . 249	.FARMS. . . 147	.FARMS. . . 4
	NUMBER. . . 1 193	NUMBER. . . 713	NUMBER. . . 328	NUMBER. . . 352	NUMBER. . . 175	NUMBER. . . 21
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	.FARMS. . . 1 034	.FARMS. . . 640	.FARMS. . . 285	.FARMS. . . 251	.FARMS. . . 179	.FARMS. . . 5
	NUMBER. . . 1 833	NUMBER. . . 1 038	NUMBER. . . 421	NUMBER. . . 365	NUMBER. . . 249	NUMBER. . . 87
TRACTORS. . . . .	.FARMS. . . 1 000	.FARMS. . . 596	.FARMS. . . 281	.FARMS. . . 214	.FARMS. . . 152	.FARMS. . . 4
	NUMBER. . . 2 533	NUMBER. . . 1 268	NUMBER. . . 492	NUMBER. . . 387	NUMBER. . . 256	NUMBER. . . 71
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS. . . . .	.FARMS. . . 993	.FARMS. . . 588	.FARMS. . . 260	.FARMS. . . 212	.FARMS. . . 140	.FARMS. . . 4
	NUMBER. . . 2 385	NUMBER. . . 1 176	NUMBER. . . 444	NUMBER. . . 344	NUMBER. . . 212	NUMBER. . . 57
1 TRACTOR . . . . .	.FARMS. . . 219	.FARMS. . . 235	.FARMS. . . 142	.FARMS. . . 105	.FARMS. . . 83	.FARMS. . . -
2 TRACTORS. . . . .	.FARMS. . . 355	.FARMS. . . 189	.FARMS. . . 82	.FARMS. . . 84	.FARMS. . . 47	.FARMS. . . 1
3 TRACTORS. . . . .	.FARMS. . . 277	.FARMS. . . 115	.FARMS. . . 22	.FARMS. . . 21	.FARMS. . . 6	.FARMS. . . 1
4 TRACTORS. . . . .	.FARMS. . . 107	.FARMS. . . 35	.FARMS. . . 8	.FARMS. . . 2	.FARMS. . . 3	.FARMS. . . -
5 TRACTORS OR MORE. . . . .	.FARMS. . . 35	.FARMS. . . 14	.FARMS. . . 6	.FARMS. . . -	.FARMS. . . 1	.FARMS. . . 2
WHEEL TRACTORS. . . . .	.FARMS. . . 990	.FARMS. . . 580	.FARMS. . . 260	.FARMS. . . 211	.FARMS. . . 140	.FARMS. . . 4
	NUMBER. . . 2 231	NUMBER. . . 1 100	NUMBER. . . 399	NUMBER. . . 294	NUMBER. . . 208	NUMBER. . . 52
CRAWLER TRACTORS. . . . .	.FARMS. . . 138	.FARMS. . . 74	.FARMS. . . 41	.FARMS. . . 50	.FARMS. . . 4	.FARMS. . . 3
	NUMBER. . . 154	NUMBER. . . 76	NUMBER. . . 45	NUMBER. . . 50	NUMBER. . . 4	NUMBER. . . 5
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	.FARMS. . . 144	.FARMS. . . 92	.FARMS. . . 47	.FARMS. . . 43	.FARMS. . . 44	.FARMS. . . 2
	NUMBER. . . 148	NUMBER. . . 92	NUMBER. . . 48	NUMBER. . . 43	NUMBER. . . 44	NUMBER. . . 14
GRAIN AND BEAN COMBINES . . . . .	.FARMS. . . 276	.FARMS. . . 141	.FARMS. . . 37	.FARMS. . . 44	.FARMS. . . 10	.FARMS. . . 2
	NUMBER. . . 292	NUMBER. . . 146	NUMBER. . . 42	NUMBER. . . 46	NUMBER. . . 10	NUMBER. . . 5
PULL-TYPE . . . . .	.FARMS. . . 177	.FARMS. . . 103	.FARMS. . . 24	.FARMS. . . 26	.FARMS. . . 8	.FARMS. . . 1
	NUMBER. . . 182	NUMBER. . . 105	NUMBER. . . 24	NUMBER. . . 26	NUMBER. . . 8	NUMBER. . . 1
SELF-PROPELLED. . . . .	.FARMS. . . 104	.FARMS. . . 41	.FARMS. . . 14	.FARMS. . . 20	.FARMS. . . 2	.FARMS. . . 2
	NUMBER. . . 110	NUMBER. . . 41	NUMBER. . . 18	NUMBER. . . 20	NUMBER. . . 2	NUMBER. . . 4
PICKUP BALERS . . . . .	.FARMS. . . 534	.FARMS. . . 233	.FARMS. . . 76	.FARMS. . . 68	.FARMS. . . 34	.FARMS. . . 2
	NUMBER. . . 546	NUMBER. . . 241	NUMBER. . . 76	NUMBER. . . 73	NUMBER. . . 34	NUMBER. . . 10
HAY CONDITIONERS. . . . .	.FARMS. . . 11	.FARMS. . . 4	.FARMS. . . 5	.FARMS. . . 1	.FARMS. . . 1	.FARMS. . . 1
	NUMBER. . . 11	NUMBER. . . 4	NUMBER. . . 5	NUMBER. . . 1	NUMBER. . . 2	NUMBER. . . 2
CROP DRIERS . . . . .	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	.FARMS. . . 1	.FARMS. . . -
	NUMBER. . . -	NUMBER. . . -	NUMBER. . . -	NUMBER. . . -	NUMBER. . . 2	NUMBER. . . -
CORNPICKERS . . . . .	.FARMS. . . 1	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -
	NUMBER. . . 1	NUMBER. . . -	NUMBER. . . -	NUMBER. . . -	NUMBER. . . -	NUMBER. . . -
FIELD FORAGE HARVESTERS . . . . .	.FARMS. . . 34	.FARMS. . . 11	.FARMS. . . 1	.FARMS. . . -	.FARMS. . . 4	.FARMS. . . 1
	NUMBER. . . 36	NUMBER. . . 11	NUMBER. . . 1	NUMBER. . . -	NUMBER. . . 4	NUMBER. . . 2
CYLINDER OR FLYWHEEL TYPE . . . . .	.FARMS. . . 25	.FARMS. . . 11	.FARMS. . . 1	.FARMS. . . -	.FARMS. . . 4	.FARMS. . . 1
	NUMBER. . . 27	NUMBER. . . 11	NUMBER. . . 1	NUMBER. . . -	NUMBER. . . 4	NUMBER. . . 2
FLAIL TYPE. . . . .	.FARMS. . . 9	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -
	NUMBER. . . 9	NUMBER. . . -	NUMBER. . . -	NUMBER. . . -	NUMBER. . . -	NUMBER. . . -
TELEPHONE . . . . .	.FARMS. . . 747	.FARMS. . . 450	.FARMS. . . 174	.FARMS. . . 204	.FARMS. . . 129	.FARMS. . . 4
TELEVISION SET. . . . .	.FARMS. . . 771	.FARMS. . . 447	.FARMS. . . 174	.FARMS. . . 225	.FARMS. . . 147	.FARMS. . . 1
HOME FREEZER. . . . .	.FARMS. . . 893	.FARMS. . . 499	.FARMS. . . 227	.FARMS. . . 220	.FARMS. . . 140	.FARMS. . . 3
MILKING MACHINE. . . . .	.FARMS. . . 44	.FARMS. . . 21	.FARMS. . . 2	.FARMS. . . 6	.FARMS. . . -	.FARMS. . . 1
BULK MILK TANK. . . . .	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE). . . . .	.FARMS. . . 160	.FARMS. . . 45	.FARMS. . . 8	.FARMS. . . 3	.FARMS. . . 5	.FARMS. . . 4
	PERSONS. . . 207	PERSONS. . . 54	PERSONS. . . 9	PERSONS. . . 3	PERSONS. . . 7	PERSONS. . . 29
FARMS REPORTING BY NUMBER OF WORKERS:						
1 . . . . .	.FARMS. . . 124	.FARMS. . . 38	.FARMS. . . 7	.FARMS. . . 3	.FARMS. . . 4	.FARMS. . . 2
2 . . . . .	.FARMS. . . 29	.FARMS. . . 5	.FARMS. . . 1	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -
3 OR 4. . . . .	.FARMS. . . 6	.FARMS. . . 2	.FARMS. . . -	.FARMS. . . -	.FARMS. . . 1	.FARMS. . . -
5 TO 9. . . . .	.FARMS. . . 1	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	.FARMS. . . 1
10 OR MORE. . . . .	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	.FARMS. . . 1
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	.FARMS. . . 33	.FARMS. . . 15	.FARMS. . . -	.FARMS. . . 5	.FARMS. . . -	.FARMS. . . -
	ACRES. . . 2 640	ACRES. . . 724	ACRES. . . -	ACRES. . . 50	ACRES. . . -	ACRES. . . -
ALFALFA, CLOVER, AND OTHER HAY CROPS. . . . .	.FARMS. . . 94	.FARMS. . . 37	.FARMS. . . 10	.FARMS. . . 1	.FARMS. . . 10	.FARMS. . . 2
	ACRES. . . 6 077	ACRES. . . 1 780	ACRES. . . 440	ACRES. . . 70	ACRES. . . 492	ACRES. . . 18
VEGETABLES GROWN FOR SALE . . . . .	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -
	ACRES. . . -	ACRES. . . -	ACRES. . . -	ACRES. . . -	ACRES. . . -	ACRES. . . -
FRUITS AND NUTS . . . . .	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	.FARMS. . . 1
	ACRES. . . -	ACRES. . . -	ACRES. . . -	ACRES. . . -	ACRES. . . -	ACRES. . . 8
SEED CROPS AND OTHER CROPS. . . . .	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -	.FARMS. . . -
	ACRES. . . -	ACRES. . . -	ACRES. . . -	ACRES. . . -	ACRES. . . -	ACRES. . . -
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. . . . .						
	.FARMS. . . 187	.FARMS. . . 74	.FARMS. . . 19	.FARMS. . . 22	.FARMS. . . 7	.FARMS. . . 2
	ACRES. . . 15 244	ACRES. . . 3 931	ACRES. . . 1 644	ACRES. . . 1 863	ACRES. . . 84	ACRES. . . 1 484
CORN. . . . .	.FARMS. . . 6	.FARMS. . . 2	.FARMS. . . -	.FARMS. . . -	.FARMS. . . 1	.FARMS. . . 1
	ACRES. . . 249	ACRES. . . 45	ACRES. . . -	ACRES. . . -	ACRES. . . 10	ACRES. . . 31
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	.FARMS. . . 153	.FARMS. . . 51	.FARMS. . . 2	.FARMS. . . 2	.FARMS. . . 2	.FARMS. . . 2
	ACRES. . . 11 134	ACRES. . . 2 767	ACRES. . . 69	ACRES. . . 68	ACRES. . . 54	ACRES. . . 627
OTHER CROPS . . . . .	.FARMS. . . 4	.FARMS. . . 3	.FARMS. . . 1	.FARMS. . . 7	.FARMS. . . 4	.FARMS. . . 1
	ACRES. . . 72	ACRES. . . 100	ACRES. . . 25	ACRES. . . 35	ACRES. . . 20	ACRES. . . 29
PASTURELAND AND RANGELAND . . . . .	.FARMS. . . 34	.FARMS. . . 21	.FARMS. . . 16	.FARMS. . . 13	.FARMS. . . -	.FARMS. . . 1
	ACRES. . . 3 789	ACRES. . . 1 019	ACRES. . . 1 550	ACRES. . . 1 760	ACRES. . . -	ACRES. . . 797
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	.FARMS. . . 431	.FARMS. . . 216	.FARMS. . . 81	.FARMS. . . 44	.FARMS. . . 29	.FARMS. . . 3
	NUMBER. . . 49 658	NUMBER. . . 17 068	NUMBER. . . 6 392	NUMBER. . . 1 776	NUMBER. . . 1 281	NUMBER. . . 3 327
HOGS, SHEEP, AND GOATS. . . . .	.FARMS. . . 43	.FARMS. . . 22	.FARMS. . . 10	.FARMS. . . 5	.FARMS. . . -	.FARMS. . . 1
	NUMBER. . . 10 941	NUMBER. . . 1 923	NUMBER. . . 160	NUMBER. . . 80	NUMBER. . . -	NUMBER. . . 425

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 . . . . .	9 817	1 042	205	212	300
ACRES . . . . .	1 892 826	128 736	53 904	27 515	27 592
TONS . . . . .	80 060	7 778	3 434	1 639	1 555
. . . . . FARMS . . . . .	9 520	1 032	199	210	300
TONS . . . . .	75 218	7 644	3 320	1 630	1 545
. . . . . FARMS . . . . .	573	22	11	3	7
TONS . . . . .	4 851	135	114	9	11
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE . . . . .					
. . . . . FARMS . . . . .	4 414	766	157	161	217
ACRES . . . . .	281 400	75 398	35 371	14 964	14 031
. . . . . FARMS . . . . .	4 341	760	152	160	217
TONS . . . . .	20 616	5 563	2 488	1 158	1 091
. . . . . FARMS . . . . .	80	6	5	1	-
TONS . . . . .	342	69	65	4	-
. . . . . FARMS . . . . .	816	14	7	7	26
ACRES . . . . .	33 856	5 336	1 333	229	2 831
. . . . . FARMS . . . . .	792	79	14	7	26
TONS . . . . .	2 183	291	78	15	116
. . . . . FARMS . . . . .	16	7	-	-	7
TONS . . . . .	67	11	-	-	11
WHEAT . . . . .					
. . . . . FARMS . . . . .	5 417	272	51	58	85
ACRES . . . . .	1 205 128	34 638	10 565	9 542	8 337
. . . . . FARMS . . . . .	5 216	269	49	58	85
TONS . . . . .	25 679	836	265	222	198
. . . . . FARMS . . . . .	240	4	3	-	-
TONS . . . . .	1 525	13	12	-	-
. . . . . FARMS . . . . .	2 433	115	28	22	33
ACRES . . . . .	229 402	5 695	2 781	971	1 129
. . . . . FARMS . . . . .	2 364	115	28	22	33
TONS . . . . .	6 729	256	132	30	51
. . . . . FARMS . . . . .	86	-	-	-	-
TONS . . . . .	334	-	-	-	-
SUGAR BEETS . . . . .					
. . . . . FARMS . . . . .	1 101	28	9	15	3
ACRES . . . . .	75 523	1 139	489	560	75
. . . . . FARMS . . . . .	993	27	9	14	3
TONS . . . . .	13 511	198	90	98	9
. . . . . FARMS . . . . .	226	4	2	2	-
TONS . . . . .	2 295	10	5	5	-
. . . . . FARMS . . . . .	1 759	145	45	31	37
ACRES . . . . .	67 735	6 516	3 367	1 244	1 191
. . . . . FARMS . . . . .	1 696	142	42	31	37
TONS . . . . .	6 546	507	268	109	82
. . . . . FARMS . . . . .	75	3	3	-	-
TONS . . . . .	294	31	31	-	-
LIME OR LIMING MATERIALS . . . . .					
. . . . . FARMS . . . . .	-	-	-	-	-
ACRES . . . . .	-	-	-	-	-
TONS . . . . .	-	-	-	-	-
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES . . . . .					
FEED FOR LIVESTOCK AND POULTRY . . . . .	27 016	4 565	499	745	1 229
. . . . . FARMS . . . . .	17 139	3 772	457	655	1 018
DOLLARS . . . . .	28 255 734	9 648 765	4 790 389	1 893 299	1 531 417
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199 . . . . .	4 535	407	7	25	77
. . . . . FARMS . . . . .	7 455	1 456	41	130	411
\$200 TO \$999 . . . . .	2 304	783	47	162	268
. . . . . FARMS . . . . .	1 871	736	137	238	222
\$1,000 TO \$1,999 . . . . .	574	231	96	77	34
. . . . . FARMS . . . . .	244	111	83	21	6
\$10,000 TO \$19,999 . . . . .	156	48	46	2	-
. . . . . FARMS . . . . .	-	-	-	-	-
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS . . . . .	12 211	2 827	254	518	810
. . . . . FARMS . . . . .	337	144	76	39	18
50 TO 99 TONS . . . . .	161	59	49	10	-
. . . . . FARMS . . . . .	66	20	18	2	-
100 TO 199 TONS . . . . .	17	9	9	-	-
. . . . . FARMS . . . . .	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY . . . . .					
. . . . . FARMS . . . . .	12 946	2 606	364	505	780
DOLLARS . . . . .	56 297 466	21 395 053	12 573 922	3 475 294	3 051 039
\$1 TO \$999 . . . . .	7 317	1 000	28	98	296
. . . . . FARMS . . . . .	2 171	529	37	133	199
\$1,000 TO \$2,499 . . . . .	1 316	353	50	82	106
. . . . . FARMS . . . . .	991	263	49	80	79
\$2,500 TO \$4,999 . . . . .	635	217	50	56	77
. . . . . FARMS . . . . .	516	244	150	56	23
\$5,000 TO \$9,999 . . . . .	-	-	-	-	-
. . . . . FARMS . . . . .	-	-	-	-	-
\$10,000 TO \$19,999 . . . . .	-	-	-	-	-
. . . . . FARMS . . . . .	-	-	-	-	-
\$20,000 AND OVER . . . . .	-	-	-	-	-
. . . . . FARMS . . . . .	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES . . . . .					
. . . . . FARMS . . . . .	12 226	1 635	205	322	470
DOLLARS . . . . .	3 865 942	322 561	108 437	75 681	71 519
\$1 TO \$99 . . . . .	4 467	792	33	111	227
. . . . . FARMS . . . . .	5 470	687	94	173	220
\$100 TO \$499 . . . . .	1 510	112	47	30	20
. . . . . FARMS . . . . .	576	33	24	6	1
\$500 TO \$999 . . . . .	203	11	7	2	2
. . . . . FARMS . . . . .	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS . . . . .					
. . . . . FARMS . . . . .	10 208	1 123	214	223	322
DOLLARS . . . . .	7 675 639	690 443	301 227	155 303	137 227
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .					
. . . . . FARMS . . . . .	26 170	4 559	499	745	1 229
DOLLARS . . . . .	31 229 538	6 087 442	1 814 848	1 358 324	1 504 788
\$1 TO \$99 . . . . .	1 670	104	-	-	5
. . . . . FARMS . . . . .	6 440	958	6	35	102
\$100 TO \$499 . . . . .	6 176	1 232	32	112	389
. . . . . FARMS . . . . .	11 444	2 152	361	586	732
\$500 TO \$999 . . . . .	440	113	100	12	1
. . . . . FARMS . . . . .	-	-	-	-	-
\$1,000 TO \$4,999 . . . . .	-	-	-	-	-
. . . . . FARMS . . . . .	-	-	-	-	-
\$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	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 . . . . .	206	92	27	27	20	2
. . . . . ACRES . . . . .	14 102	4 389	1 234	358	1 339	1 200
. . . . . TONS . . . . .	808	274	68	28	92	41
. . . . . FARMS . . . . .	204	92	27	27	20	2
. . . . . TONS . . . . .	807	274	68	28	92	41
. . . . . FARMS . . . . .	1	-	-	-	-	-
. . . . . TONS . . . . .	1	-	-	-	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE . . . . .	136	69	26	27	10	1
. . . . . ACRES . . . . .	7 430	2 748	854	358	98	513
. . . . . FARMS . . . . .	136	69	26	27	10	1
. . . . . TONS . . . . .	545	220	61	28	9	9
. . . . . FARMS . . . . .	-	-	-	-	-	-
. . . . . TONS . . . . .	-	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND) . . . . .	21	11	-	-	8	1
. . . . . ACRES . . . . .	689	254	-	-	1 112	136
. . . . . FARMS . . . . .	21	11	-	-	8	1
. . . . . TONS . . . . .	71	11	-	-	80	8
. . . . . FARMS . . . . .	-	-	-	-	-	-
. . . . . TONS . . . . .	-	-	-	-	-	-
WHEAT . . . . . FARMS . . . . .	61	16	1	-	2	2
. . . . . ACRES . . . . .	4 693	1 201	300	-	117	261
. . . . . FARMS . . . . .	60	16	1	-	2	2
. . . . . TONS . . . . .	121	25	5	-	2	10
. . . . . FARMS . . . . .	1	-	-	-	-	-
. . . . . TONS . . . . .	1	-	-	-	-	-
BARLEY . . . . . FARMS . . . . .	24	7	1	-	1	2
. . . . . ACRES . . . . .	618	116	80	-	12	112
. . . . . FARMS . . . . .	24	7	1	-	1	2
. . . . . TONS . . . . .	35	6	2	-	1	3
. . . . . FARMS . . . . .	-	-	-	-	-	-
. . . . . TONS . . . . .	-	-	-	-	-	-
SUGAR BEETS . . . . . FARMS . . . . .	1	-	-	-	-	1
. . . . . ACRES . . . . .	15	-	-	-	-	56
. . . . . FARMS . . . . .	1	-	-	-	-	1
. . . . . TONS . . . . .	1	-	-	-	-	7
. . . . . FARMS . . . . .	-	-	-	-	-	-
. . . . . TONS . . . . .	-	-	-	-	-	-
ALL OTHER CROPS . . . . . FARMS . . . . .	23	9	-	-	-	2
. . . . . ACRES . . . . .	644	70	-	-	-	122
. . . . . FARMS . . . . .	23	9	-	-	-	2
. . . . . TONS . . . . .	35	13	-	-	-	4
. . . . . FARMS . . . . .	-	-	-	-	-	-
. . . . . TONS . . . . .	-	-	-	-	-	-
LIME OR LIMING MATERIALS . . . . . FARMS . . . . .	-	-	-	-	-	-
. . . . . ACRES . . . . .	-	-	-	-	-	-
. . . . . TONS . . . . .	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES . . . . . FARMS . . . . .						
FEED FOR LIVESTOCK AND POULTRY . . . . .	1 070	679	343	287	237	5
. . . . . DOLLARS . . . . .	861	520	261	226	169	3
. . . . . FARMS . . . . .	929 717	364 264	139 679	132 945	71 813	118 038
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199 . . . . . FARMS . . . . .	115	130	53	56	58	-
\$200 TO \$999 . . . . . FARMS . . . . .	414	282	178	122	87	1
\$1,000 TO \$1,999 . . . . . FARMS . . . . .	204	80	22	42	21	-
\$2,000 TO \$4,999 . . . . . FARMS . . . . .	108	25	6	6	3	1
\$5,000 TO \$9,999 . . . . . FARMS . . . . .	19	3	2	-	-	-
\$10,000 TO \$19,999 . . . . . FARMS . . . . .	1	-	-	-	-	-
\$20,000 AND OVER . . . . . FARMS . . . . .	-	-	-	-	-	1
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS . . . . . FARMS . . . . .	663	394	188	166	114	2
50 TO 99 TONS . . . . . FARMS . . . . .	7	3	1	-	-	-
100 TO 199 TONS . . . . . FARMS . . . . .	-	-	-	-	-	-
200 TO 499 TONS . . . . . FARMS . . . . .	-	-	-	-	-	-
500 TONS OR MORE . . . . . FARMS . . . . .	-	-	-	-	-	1
PURCHASE OF LIVESTOCK AND POULTRY . . . . . FARMS . . . . .						
. . . . . DOLLARS . . . . .	1 622 596	496 082	176 120	109 743	13 850	37 140
\$1 TO \$999 . . . . . FARMS . . . . .	292	196	90	58	32	-
\$1,000 TO \$2,499 . . . . . FARMS . . . . .	103	45	12	11	-	-
\$2,500 TO \$4,999 . . . . . FARMS . . . . .	77	28	10	11	-	-
\$5,000 TO \$9,999 . . . . . FARMS . . . . .	41	12	2	-	1	-
\$10,000 TO \$19,999 . . . . . FARMS . . . . .	21	9	4	2	-	1
\$20,000 AND OVER . . . . . FARMS . . . . .	11	3	1	-	-	1
SEEDS, BULBS, PLANTS, AND TREES . . . . . FARMS . . . . .						
. . . . . DOLLARS . . . . .	45 744	15 737	5 443	4 166	780	2 953
\$1 TO \$99 . . . . . FARMS . . . . .	208	146	67	41	22	-
\$100 TO \$499 . . . . . FARMS . . . . .	141	48	11	15	2	-
\$500 TO \$999 . . . . . FARMS . . . . .	11	4	-	-	-	-
\$1,000 TO \$1,999 . . . . . FARMS . . . . .	1	-	1	-	-	1
\$2,000 AND OVER . . . . . FARMS . . . . .	-	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS . . . . . FARMS . . . . .						
. . . . . DOLLARS . . . . .	69 599	23 556	3 531	2 628	4 843	6 446
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . . FARMS . . . . .						
. . . . . DOLLARS . . . . .	1 070	679	337	236	207	4
\$1 TO \$99 . . . . . FARMS . . . . .	917 152	378 838	113 492	57 341	54 685	31 980
\$100 TO \$499 . . . . . FARMS . . . . .	19	322	55	30	30	-
\$500 TO \$999 . . . . . FARMS . . . . .	269	320	224	182	160	2
\$1,000 TO \$4,999 . . . . . FARMS . . . . .	422	244	33	22	12	-
\$5,000 AND OVER . . . . . FARMS . . . . .	360	88	25	2	5	-
. . . . . TONS . . . . .	-	1	-	-	-	2

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

Part 10.—Livestock Ranches

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . .FARMS. . .	12 795	2 169	331	423	661
DOLLARS. . . . .	9 367 973	1 837 889	796 291	403 514	399 131
\$1 TO \$199. . . . .FARMS. . .	4 290	610	27	60	170
\$200 TO \$499. . . . .FARMS. . .	3 532	603	45	109	203
\$500 TO \$999. . . . .FARMS. . .	2 325	450	64	108	165
\$1,000 TO \$1,999. . . . .FARMS. . .	1 521	295	70	95	92
\$2,000 TO \$2,499. . . . .FARMS. . .	351	63	27	23	11
\$2,500 TO \$4,999. . . . .FARMS. . .	568	99	57	22	18
\$5,000 TO \$9,999. . . . .FARMS. . .	161	33	26	5	2
\$10,000 AND OVER. . . . .FARMS. . .	47	16	15	1	-
HIRED LABOR . . . . .FARMS. . .	16 064	3 096	483	661	931
DOLLARS. . . . .	29 127 090	9 474 421	5 452 843	2 004 351	1 333 926
\$1 TO \$199. . . . .FARMS. . .	3 359	525	3	28	119
\$200 TO \$499. . . . .FARMS. . .	3 445	524	5	60	184
\$500 TO \$999. . . . .FARMS. . .	2 749	451	14	79	195
\$1,000 TO \$2,499. . . . .FARMS. . .	3 376	635	65	176	249
\$2,500 TO \$4,999. . . . .FARMS. . .	1 860	499	100	204	143
\$5,000 TO \$9,999. . . . .FARMS. . .	821	247	113	86	37
\$10,000 TO \$19,999. . . . .FARMS. . .	314	141	113	24	4
\$20,000 TO \$49,999. . . . .FARMS. . .	116	57	53	4	-
\$50,000 AND OVER. . . . .FARMS. . .	24	17	17	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD. . . . .	389 658 649	96 777 645	48 040 137	20 639 834	17 333 772
AVERAGE PER FARM. . . . .	14 422	21 406	96 272	27 741	14 279
ALL CROPS . . . . .	172 328 549	5 354 389	1 910 686	1 374 959	1 302 171
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	169 576 120	5 186 436	1 868 475	1 354 829	1 242 779
VEGETABLES. . . . .	250 372	19 250	15 250	2 758	1 062
FRUITS AND NUTS. . . . .	497 672	1 838	-	754	591
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS. . . . .	2 004 385	146 865	26 961	16 618	57 739
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	216 718 852	91 349 745	46 125 951	19 228 004	16 014 089
POULTRY AND POULTRY PRODUCTS. . . . .	3 487 605	156 555	51 082	7 911	41 405
DAIRY PRODUCTS. . . . .	12 410 064	342 334	93 458	46 867	103 027
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY. . . . .	200 821 183	90 850 856	45 981 411	19 173 226	15 869 657
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . .FARMS. . .	20 792	4 379	479	728	1 182
NUMBER. . . . .	2 873 425	1 299 107	502 715	280 121	278 280
COWS AND HEIFERS THAT HAVE CALVED . . . . .FARMS. . .	19 830	4 277	451	707	1 166
NUMBER. . . . .	1 452 838	672 360	229 141	149 961	155 794
MILK COWS . . . . .FARMS. . .	10 302	2 054	231	388	596
NUMBER. . . . .	55 102	5 609	843	1 017	1 981
HEIFERS AND HEIFER CALVES . . . . .FARMS. . .	18 816	4 070	450	693	1 130
NUMBER. . . . .	798 390	355 057	142 180	78 593	74 645
STEERS AND BULLS, INCLUDING CALVES. . . . .FARMS. . .	19 035	4 218	473	714	1 150
NUMBER. . . . .	622 197	271 690	131 394	51 567	47 841
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10. . . . .	2 545	77	3	7	20
10 TO 19. . . . .	1 822	120	2	8	12
20 TO 49. . . . .	4 114	354	5	19	38
50 TO 99. . . . .	4 458	705	10	34	83
100 TO 199. . . . .	4 022	1 150	27	100	331
200 TO 499. . . . .	2 896	1 365	93	361	653
500 OR MORE . . . . .	935	608	339	199	45
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4. . . . .	2 528	112	12	21	23
5 TO 9. . . . .	1 574	94	2	11	10
10 TO 19. . . . .	2 355	176	8	9	19
20 TO 29. . . . .	2 026	194	9	11	29
30 TO 49. . . . .	3 052	442	10	25	45
50 TO 99. . . . .	4 022	1 065	19	71	232
100 TO 199. . . . .	2 746	1 229	51	195	611
200 OR MORE . . . . .	1 527	965	340	364	197
MILK COWS:					
1 TO 4. . . . .	7 955	1 796	189	342	534
5 TO 9. . . . .	1 250	206	34	41	45
10 TO 19. . . . .	490	41	6	3	12
20 TO 29. . . . .	202	6	-	-	5
30 TO 49. . . . .	240	4	1	2	-
50 TO 99. . . . .	142	-	-	-	-
100 OR MORE . . . . .	23	1	1	-	-
HOGS AND PIGS . . . . .FARMS. . .					
NUMBER. . . . .	4 740	600	74	100	171
USED OR TO BE USED FOR BREEDING . . . . .FARMS. . .	168 052	16 867	3 868	5 182	3 678
NUMBER. . . . .	2 590	296	31	51	80
ALL OTHER HOGS AND PIGS . . . . .FARMS. . .	22 726	2 373	475	664	550
NUMBER. . . . .	4 419	554	73	96	156
FARMS REPORTING BY NUMBER ON HAND:	145 326	14 494	3 393	4 518	3 128
LESS THAN 10. . . . .	2 349	342	31	47	103
10 TO 24. . . . .	925	108	17	19	26
25 TO 99. . . . .	1 028	107	13	19	34
100 TO 199. . . . .	272	29	7	9	7
200 TO 499. . . . .	136	11	5	4	1
500 OR MORE . . . . .	30	3	1	2	-

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

Part 10.—Livestock Ranches

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>SPECIFIED FARM EXPENDITURES--CON.</b>						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . .	451	233	70	62	64	4
DOLLARS. . . . .	167 399	64 587	6 967	11 020	8 317	21 026
\$1 TO \$199. . . . .	184	110	59	37	56	-
\$200 TO \$499. . . . .	152	85	9	20	6	2
\$500 TO \$999. . . . .	80	31	2	5	2	-
\$1,000 TO \$1,999. . . . .	31	7	-	-	-	-
\$2,000 TO \$2,499. . . . .	2	-	-	-	-	-
\$2,500 TO \$4,999. . . . .	2	-	-	-	-	1
\$5,000 TO \$9,999. . . . .	-	-	-	-	-	1
\$10,000 AND OVER. . . . .	-	-	-	-	-	-
HIRED LABOR . . . . .	619	304	98	79	54	5
DOLLARS. . . . .	490 969	158 756	33 576	15 153	16 557	91 680
\$1 TO \$199. . . . .	172	131	72	55	35	-
\$200 TO \$499. . . . .	165	97	13	17	12	-
\$500 TO \$999. . . . .	124	34	5	6	4	2
\$1,000 TO \$2,499. . . . .	109	32	4	-	1	-
\$2,500 TO \$4,999. . . . .	41	8	3	1	2	1
\$5,000 TO \$9,999. . . . .	8	2	1	-	-	1
\$10,000 TO \$19,999. . . . .	-	-	-	-	-	-
\$20,000 TO \$49,999. . . . .	-	-	-	-	-	-
\$50,000 AND OVER. . . . .	-	-	-	-	-	1
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)</b>						
ALL FARM PRODUCTS SOLD. . . . .	7 828 320	2 515 708	419 874	395 073	303 502	533 764
AVERAGE PER FARM. . . . .	7 302	3 668	1 372	1 238	1 286	106 752
ALL CROPS . . . . .	589 928	160 744	15 901	14 510	11 775	59 193
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	564 364	144 488	11 501	11 981	9 403	55 888
VEGETABLES. . . . .	80	100	-	-	-	-
FRUITS AND NUTS . . . . .	247	96	150	794	312	2 655
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .	25 237	16 060	4 250	1 735	2 060	650
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	7 228 773	2 349 585	403 343	379 318	291 727	462 571
POULTRY AND POULTRY PRODUCTS. . . . .	33 545	20 145	2 467	3 383	3 620	19 755
DAIRY PRODUCTS. . . . .	67 996	26 539	4 447	2 178	1 361	42 966
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . .	7 127 232	2 302 901	396 429	373 757	286 746	399 850
<b>LIVESTOCK AND POULTRY ON FARMS</b>						
CATTLE AND CALVES . . . . .	1 048	650	292	304	227	5
NUMBER. . . . .	157 199	61 966	18 826	9 870	10 655	6 712
COWS AND HEIFERS THAT HAVE CALVED . . . . .	1 035	634	284	291	224	5
NUMBER. . . . .	91 449	35 415	10 600	5 218	6 039	3 876
MILK COWS . . . . .	506	245	88	95	53	2
NUMBER. . . . .	1 325	629	214	183	89	106
HEIFERS AND HEIFER CALVES . . . . .	968	577	252	261	196	4
NUMBER. . . . .	39 756	15 254	4 629	2 998	2 748	1 684
STEERS AND BULLS, INCLUDING CALVES. . . . .	1 017	610	254	262	195	5
NUMBER. . . . .	25 994	11 297	3 597	1 654	1 868	1 152
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10. . . . .	15	16	16	37	20	-
10 TO 19. . . . .	19	25	54	74	40	-
20 TO 49. . . . .	57	131	104	140	103	1
50 TO 99. . . . .	234	270	74	43	49	-
100 TO 199. . . . .	498	167	27	8	10	-
200 TO 499. . . . .	208	34	16	2	4	1
500 OR MORE . . . . .	17	7	1	-	1	3
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4. . . . .	24	15	17	36	14	-
5 TO 9. . . . .	22	16	33	62	36	-
10 TO 19. . . . .	29	45	65	96	71	-
20 TO 29. . . . .	21	67	57	45	40	1
30 TO 49. . . . .	104	201	57	35	42	-
50 TO 99. . . . .	479	228	36	17	14	-
100 TO 199. . . . .	312	46	14	-	5	-
200 OR MORE . . . . .	44	16	4	-	2	4
MILK COWS:						
1 TO 4. . . . .	447	209	75	93	52	-
5 TO 9. . . . .	43	31	12	2	1	-
10 TO 19. . . . .	14	5	1	-	-	1
20 TO 29. . . . .	1	-	-	-	-	-
30 TO 49. . . . .	1	-	-	-	-	-
50 TO 99. . . . .	-	-	-	-	-	1
100 OR MORE . . . . .	-	-	-	-	-	-
HOGS AND PIGS . . . . .	129	91	35	35	11	2
NUMBER. . . . .	2 885	828	426	350	56	588
USED OR TO BE USED FOR BREEDING . . . . .	75	42	17	15	6	2
NUMBER. . . . .	466	161	57	95	13	267
ALL OTHER HOGS AND PIGS . . . . .	117	81	31	31	9	2
NUMBER. . . . .	2 419	667	369	255	43	321
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10. . . . .	69	69	23	24	10	-
10 TO 24. . . . .	28	13	5	7	1	-
25 TO 99. . . . .	25	9	7	4	-	1
100 TO 199. . . . .	6	-	-	-	-	-
200 TO 499. . . . .	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	TOTAL ALL FARMS	COMMERCIAL FARMS				
		TOTAL	CLASS I	CLASS II	CLASS III	
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FALLOWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . .	.FARMS. . . . . LITTERS. . . . .	3 098 32 180	357 3 191	37 717	59 983	98 673
FARMS REPORTING BY LITTERS FALLOWED:						
1 OR 2 LITTERS . . . . .	1 131	145	9	16	37	
3 TO 9 LITTERS . . . . .	1 085	119	8	18	38	
10 TO 19 LITTERS . . . . .	456	51	9	12	15	
20 TO 49 LITTERS . . . . .	310	33	8	8	7	
50 TO 99 LITTERS . . . . .	85	6	2	3	1	
100 LITTERS OR MORE . . . . .	31	3	1	2	-	
SHEEP AND LAMBS . . . . .						
.FARMS. . . . .	3 754	1 170	161	225	351	
NUMBER. . . . .	1 459 997	941 743	505 169	210 384	157 600	
LAMBS UNDER 1 YEAR OLD. . . . .						
.FARMS. . . . .	2 533	776	102	154	241	
NUMBER. . . . .	385 752	189 073	105 107	42 262	27 947	
SHEEP 1 YEAR OLD AND OVER . . . . .						
.FARMS. . . . .	3 479	1 137	156	219	344	
NUMBER. . . . .	1 074 245	752 670	400 062	168 122	129 653	
EWES. . . . .						
.FARMS. . . . .	3 372	1 111	153	217	338	
NUMBER. . . . .	1 035 862	726 771	387 540	162 289	124 349	
RAMS AND WETHERS. . . . .						
.FARMS. . . . .	2 879	1 004	145	200	302	
NUMBER. . . . .	38 383	25 899	12 522	5 833	5 304	
CHICKENS 4 MONTHS OLD AND OVER. . . . .						
.FARMS. . . . .	11 073	1 990	176	350	563	
NUMBER. . . . .	993 188	86 093	15 860	11 359	23 441	
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
FARMS REPORTING ONLY--						
CATTLE AND/OR CALVES SOLD . . . . .	14 196	3 109	313	473	790	
HOGS AND PIGS SOLD . . . . .	309	3	-	-	-	
SHEEP AND LAMBS SOLD . . . . .	578	110	13	11	33	
GOATS AND KIDS OR MOHAIR SOLD . . . . .	6	-	-	-	-	
LIVESTOCK SOLD ALIVE:						
CATTLE AND/OR CALVES. . . . .	.FARMS. . . . . NUMBER. . . . . DOLLARS. . . . .	19 724 1 419 875 167 175 303	4 405 637 991 74 017 412	486 275 909 36 830 578	732 137 824 15 425 681	1 181 128 997 13 184 656
CATTLE: NOT COUNTING CALVES . . . . .						
.FARMS. . . . .	15 533	3 872	466	695	1 092	
NUMBER. . . . .	678 320	323 061	183 309	63 951	48 139	
DOLLARS. . . . .	100 902 316	46 260 254	27 764 017	9 011 474	6 294 780	
FARMS REPORTING BY CATTLE SOLD:						
1 TO 4. . . . .	4 340	452	8	27	52	
5 TO 19 . . . . .	5 611	1 167	23	82	285	
20 TO 49. . . . .	2 833	945	28	165	389	
50 TO 99. . . . .	1 334	552	49	158	236	
100 TO 199. . . . .	762	391	83	177	126	
200 OR MORE . . . . .	633	365	275	86	4	
FATTENED ON GRAIN AND CONCENTRATES. . . . .						
.FARMS. . . . .	1 175	169	65	42	36	
NUMBER. . . . .	138 174	29 720	24 333	3 293	1 470	
FARMS REPORTING BY CATTLE SOLD:						
LESS THAN 20. . . . .	471	37	3	9	12	
20 TO 49. . . . .	284	43	11	8	13	
50 TO 99. . . . .	180	27	11	7	8	
100 TO 199. . . . .	122	30	10	16	3	
200 OR MORE . . . . .	118	32	30	2	-	
CALVES. . . . .						
.FARMS. . . . .	15 563	3 441	289	538	935	
NUMBER. . . . .	741 555	314 930	92 600	73 873	80 858	
DOLLARS. . . . .	66 272 987	27 757 158	9 066 561	6 414 207	6 889 876	
FARMS REPORTING BY CALVES SOLD:						
1 TO 4. . . . .	1 881	126	8	12	20	
5 TO 19 . . . . .	4 623	437	14	33	53	
20 TO 49. . . . .	4 522	903	10	53	132	
50 TO 99. . . . .	2 738	991	41	98	358	
100 TO 199. . . . .	1 283	668	58	203	353	
200 OR MORE . . . . .	516	316	158	139	19	
FATTENED ON GRAIN AND CONCENTRATES. . . . .						
.FARMS. . . . .	822	54	4	5	13	
NUMBER. . . . .	25 877	3 326	984	820	677	
FARMS REPORTING BY CALVES SOLD:						
LESS THAN 20. . . . .	526	27	-	2	6	
20 TO 49. . . . .	172	10	1	-	3	
50 TO 99. . . . .	69	11	1	1	2	
100 TO 199. . . . .	28	2	-	1	1	
200 OR MORE . . . . .	27	4	2	1	1	
HOGS AND PIGS . . . . .						
.FARMS. . . . .	3 701	417	42	73	124	
NUMBER. . . . .	249 832	23 504	5 358	5 901	6 265	
DOLLARS. . . . .	6 678 222	625 248	155 631	170 376	157 324	
FARMS REPORTING BY HOGS AND PIGS SOLD:						
1 TO 9. . . . .	920	112	6	14	34	
10 TO 49. . . . .	1 546	174	12	30	50	
50 TO 99. . . . .	569	63	7	11	20	
100 TO 199. . . . .	363	36	7	7	12	
200 OR MORE . . . . .	303	32	10	11	8	



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 FAWROED, DECEMBER 1, 1963:						
TO NOVEMBER 30, 1964 . . . . . FARM8 . .	91	53	19	19	8	2
LITTER8 . . . . .	572	188	58	72	18	149
FARMS REPORTING BY LITTER8 FAWROED:						
1 OR 2 LITTER8 . . . . .	37	32	14	13	6	1
3 TO 9 LITTER8 . . . . .	35	17	3	4	2	-
10 TO 19 LITTER8 . . . . .	10	3	2	2	-	-
20 TO 49 LITTER8 . . . . .	9	1	-	-	-	-
50 TO 99 LITTER8 . . . . .	-	-	-	-	-	-
100 LITTER8 OR MORE . . . . .	-	-	-	-	-	1
SHEEP AND LAMBS . . . . . FARM8 . .						
NUMBER . . . . .	246	147	40	49	26	2
LAMBS UNDER 1 YEAR OLD . . . . . FARM8 . .	49 065	17 570	1 955	1 919	1 147	5 117
NUMBER . . . . .	165	85	29	33	19	1
SHEEP 1 YEAR OLD AND OVER . . . . . FARM8 . .	10 558	2 852	347	403	262	923
NUMBER . . . . .	239	142	37	44	26	2
EWES . . . . . FARM8 . .	38 507	14 718	1 608	1 516	885	4 194
NUMBER . . . . .	230	137	36	40	25	2
RAMS AND WETHER8 . . . . . FARM8 . .	36 898	14 176	1 519	1 375	828	4 061
NUMBER . . . . .	211	116	30	34	20	2
CHICKENS 4 MONTH8 OLD AND OVER . . . . . FARM8 . .	1 609	542	89	141	57	133
NUMBER . . . . .	494	297	110	87	103	2
NUMBER . . . . .	20 808	11 086	3 539	2 982	3 364	2 900
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
FARMS REPORTING ONLY--						
CATTLE AND/OR CALVES SOLD . . . . .	763	518	252	260	208	3
HOG8 AND PIG8 SOLD . . . . .	1	1	1	1	-	-
SHEEP AND LAMBS SOLD . . . . .	17	27	9	14	7	-
GOAT8 AND KID8 OR MOHAIR SOLD . . . . .	-	-	-	-	-	-
LIVESTOCK SOLD ALIVE:						
CATTLE AND/OR CALVES . . . . . FARM8 . .	1 053	658	295	303	229	5
NUMBER . . . . .	68 020	22 948	4 293	3 635	3 036	1 647
DOLLAR8 . . . . .	6 226 889	1 995 037	354 571	330 421	265 715	275 559
CATTLE, NOT COUNTING CALVES . . . . . FARM8 . .	898	528	193	184	150	4
NUMBER . . . . .	19 704	6 811	1 147	957	776	1 025
DOLLAR8 . . . . .	2 342 042	731 366	116 575	108 156	91 251	219 660
FARMS REPORTING BY CATTLE SOLD:						
1 TO 4 . . . . .	95	151	119	116	83	-
5 TO 19 . . . . .	441	269	67	62	66	-
20 TO 49 . . . . .	256	101	6	5	1	3
50 TO 99 . . . . .	101	7	1	1	-	-
100 TO 199 . . . . .	5	-	-	-	-	-
200 OR MORE . . . . .	-	-	-	-	-	1
FATTENED ON GRAIN AND CONCENTRAT8 . . . . . FARM8 . .	13	11	2	5	2	1
NUMBER . . . . .	425	194	5	17	13	521
FARMS REPORTING BY CATTLE SOLD:						
LESS THAN 20 . . . . .	7	4	2	5	2	-
20 TO 49 . . . . .	4	7	-	-	-	-
50 TO 99 . . . . .	1	-	-	-	-	-
100 TO 199 . . . . .	1	-	-	-	-	-
200 OR MORE . . . . .	-	-	-	-	-	1
CALVES . . . . . FARM8 . .						
NUMBER . . . . .	894	550	235	259	183	4
DOLLAR8 . . . . .	48 316	16 137	3 146	2 678	2 260	622
DOLLAR8 . . . . .	3 884 847	1 263 671	237 996	222 265	174 464	55 899
FARMS REPORTING BY CALVES SOLD:						
1 TO 4 . . . . .	26	22	38	57	34	-
5 TO 19 . . . . .	71	118	148	171	112	-
20 TO 49 . . . . .	300	360	48	30	36	1
50 TO 99 . . . . .	446	47	1	1	1	-
100 TO 199 . . . . .	51	3	-	-	-	2
200 OR MORE . . . . .	-	-	-	-	-	1
FATTENED ON GRAIN AND CONCENTRAT8 . . . . . FARM8 . .	22	5	5	16	4	1
NUMBER . . . . .	746	61	38	113	22	46
FARMS REPORTING BY CALVES SOLD:						
LESS THAN 20 . . . . .	10	4	5	15	4	-
20 TO 49 . . . . .	5	1	-	1	-	1
50 TO 99 . . . . .	7	-	-	-	-	-
100 TO 199 . . . . .	-	-	-	-	-	-
200 OR MORE . . . . .	-	-	-	-	-	-
HOG8 AND PIG8 . . . . . FARM8 . .						
NUMBER . . . . .	107	54	17	24	7	2
DOLLAR8 . . . . .	4 222	1 343	415	454	101	968
DOLLAR8 . . . . .	100 910	31 927	9 080	7 171	3 031	38 450
FARMS REPORTING BY HOG8 AND PIG8 SOLD:						
1 TO 9 . . . . .	32	21	5	15	4	-
10 TO 49 . . . . .	49	23	10	6	3	-
50 TO 99 . . . . .	16	8	1	2	-	-
100 TO 199 . . . . .	7	2	1	1	-	1
200 OR MORE . . . . .	3	-	-	-	-	1

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

Part 10.—Livestock Ranches

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

SUBJECT	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 . . . . .	3 645	1 149	163	227	345
	NUMBER . . . . .	1 175 845	719 060	378 000	169 066	120 292
	DOLLARS . . . . .	18 023 025	11 051 222	6 334 661	2 346 213	1 652 611
FARMS REPORTING BY SHEEP AND LAMBS SOLD:						
LESS THAN 25 . . . . .		834	145	15	17	31
25 TO 299 . . . . .		1 904	484	10	45	136
300 TO 999 . . . . .		616	314	20	87	168
1,000 TO 4,999 . . . . .		281	196	108	78	10
5,000 OR MORE . . . . .		10	10	10	-	-
HORSES AND MULES . . . . .	FARMS . . . . .	1 534	498	79	122	129
	NUMBER . . . . .	7 322	3 101	1 114	817	700
	DOLLARS . . . . .	923 171	348 834	109 814	101 065	84 227
GOATS AND KIDS . . . . .	FARMS . . . . .	15	3	-	-	2
	NUMBER . . . . .	47	7	-	-	5
	DOLLARS . . . . .	372	67	-	-	52
FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD . . . . .						
	FARMS . . . . .	143	10	-	3	3
	DOLLARS . . . . .	1 131 537	2 001	-	321	246
WOOL AND MOHAIR PRODUCED:						
SHEEP AND/OR LAMBS SHORN . . . . .	FARMS . . . . .	3 524	1 154	162	227	347
	NUMBER . . . . .	1 261 894	882 640	461 869	210 076	148 949
	POUNDS . . . . .	12 528 369	8 738 882	4 637 739	2 053 866	1 437 529
LAMBS SHORN . . . . .	FARMS . . . . .	217	78	14	19	25
	NUMBER . . . . .	42 855	22 203	9 979	6 992	4 427
	POUNDS . . . . .	300 731	165 124	71 595	54 557	32 719
OTHER SHEEP SHORN . . . . .	FARMS . . . . .	3 508	1 151	162	226	345
	NUMBER . . . . .	1 219 039	860 437	451 890	203 084	144 522
	POUNDS . . . . .	12 227 638	8 573 758	4 566 144	1 999 309	1 404 810
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . . .	FARMS . . . . .	1 196	48	2	7	15
	POUNDS . . . . .	228 519 926	3 520 933	1 748 200	303 694	1 148 327
	DOLLARS . . . . .	10 856 079	165 620	79 230	16 834	52 402
CREAM . . . . .	FARMS . . . . .	3 300	492	38	71	148
	POUNDS . . . . .	2 681 003	304 942	24 550	51 813	87 356
	DOLLARS . . . . .	1 554 986	176 868	14 240	30 052	50 665
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .	FARMS . . . . .	9	-	-	-	-
	NUMBER . . . . .	44 960	-	-	-	-
	DOLLARS . . . . .	27 876	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . .	FARMS . . . . .	2 347	222	34	21	65
	NUMBER . . . . .	387 095	19 263	4 649	1 260	5 784
	DOLLARS . . . . .	212 913	10 597	2 556	693	3 182
CHICKEN EGGS . . . . .	FARMS . . . . .	4 658	579	57	69	173
	DOZENS . . . . .	8 921 036	417 775	142 804	21 021	110 242
	DOLLARS . . . . .	3 033 159	142 046	48 554	7 148	37 483
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . . .	FARMS . . . . .	1 457	182	40	37	52
	ACRES . . . . .	61 125	8 826	3 853	1 746	1 697
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES . . . . .		427	38	1	4	13
20 TO 49 ACRES . . . . .		606	81	9	19	29
50 TO 74 ACRES . . . . .		213	31	11	8	6
75 TO 99 ACRES . . . . .		96	10	2	4	3
100 TO 149 ACRES . . . . .		69	12	9	1	-
150 TO 199 ACRES . . . . .		24	5	3	1	1
200 ACRES OR MORE . . . . .		22	5	5	-	-
HARVESTED FOR GRAIN . . . . .	FARMS . . . . .	100	9	1	1	3
	ACRES . . . . .	3 144	125	38	40	10
	BUSHEL . . . . .	170 908	7 179	3 000	2 700	350
SALES . . . . .	FARMS . . . . .	55	1	-	-	-
	BUSHEL . . . . .	95 170	75	-	-	-
SMALL GRAINS HARVESTED:						
WHEAT . . . . .	FARMS . . . . .	15 513	1 306	166	251	434
	ACRES . . . . .	3 742 718	131 756	40 586	32 379	36 436
	BUSHEL . . . . .	87 632 232	2 782 432	965 182	714 764	712 128
WINTER WHEAT . . . . .	FARMS . . . . .	8 746	677	94	143	232
	ACRES . . . . .	1 781 794	73 134	22 280	19 837	20 487
	BUSHEL . . . . .	49 569 146	1 749 390	608 127	487 003	438 908
SPRING WHEAT . . . . .	FARMS . . . . .	10 350	764	95	139	250
	ACRES . . . . .	1 960 924	58 622	18 306	12 542	15 949
	BUSHEL . . . . .	38 063 086	1 033 042	357 055	227 761	273 220
DURUM WHEAT . . . . .	FARMS . . . . .	1 042	16	4	5	1
	ACRES . . . . .	170 690	1 591	1 114	352	30
	BUSHEL . . . . .	3 691 716	32 881	23 415	7 111	300
OTHER SPRING WHEAT . . . . .	FARMS . . . . .	9 973	753	93	136	249
	ACRES . . . . .	1 790 234	57 031	17 192	12 190	15 919
	BUSHEL . . . . .	34 371 370	1 000 161	333 640	220 650	272 920

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
<b>LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD--CON.</b>						
<b>LIVESTOCK SOLD ALIVE--CON.</b>						
SHEEP AND LAMBS . . . . .	FARMS. . . . . 239	138	37	41	22	2
	NUMBER. . . . . 37 574	12 668	1 460	1 517	696	3 278
	DOLLARS. . . . . 523 400	173 762	20 575	22 478	10 838	50 025
<b>FARMS REPORTING BY SHEEP AND LAMBS SOLD:</b>						
LESS THAN 25. . . . .	40	26	16	22	11	-
25 TO 299 . . . . .	161	111	21	19	11	-
300 TO 999. . . . .	38	1	-	-	-	-
1,000 TO 4,999. . . . .	-	-	-	-	-	2
5,000 OR MORE . . . . .	-	-	-	-	-	-
HORSES AND MULES. . . . .	FARMS. . . . . 106	46	16	28	14	1
	NUMBER. . . . . 300	135	35	68	23	26
	DOLLARS. . . . . 36 690	13 832	3 206	5 209	1 753	7 465
GOATS AND KIDS. . . . .	FARMS. . . . . -	-	1	-	-	-
	NUMBER. . . . . -	-	2	-	-	-
	DOLLARS. . . . . -	-	15	-	-	-
FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD . . . . .	FARMS. . . . . 2	1	1	-	-	-
	DOLLARS. . . . . 1 250	139	45	-	-	-
<b>WOOL AND MOHAIR PRODUCED:</b>						
SHEEP AND/OR LAMBS SHORN. . . . .	FARMS. . . . . 242	141	35	43	23	2
	NUMBER. . . . . 43 219	16 842	1 685	1 496	1 103	5 750
	POUNDS. . . . . 433 034	160 441	16 273	15 437	9 848	51 549
LAMBS SHORN . . . . .	FARMS. . . . . 9	8	3	-	1	1
	NUMBER. . . . . 441	354	10	-	4	850
	POUNDS. . . . . 3 606	2 595	52	-	8	6 000
OTHER SHEEP SHORN . . . . .	FARMS. . . . . 242	141	35	43	23	2
	NUMBER. . . . . 42 778	16 488	1 675	1 496	1 099	4 900
	POUNDS. . . . . 429 428	157 846	16 221	15 437	9 840	45 549
<b>DAIRY PRODUCTS:</b>						
MILK SOLD AS WHOLE MILK . . . . .	FARMS. . . . . 15	9	-	3	-	1
	POUNDS. . . . . 282 070	38 642	-	9 068	-	900 000
	DOLLARS. . . . . 14 546	2 608	-	461	-	39 960
CREAM . . . . .	FARMS. . . . . 134	81	20	15	11	1
	POUNDS. . . . . 92 232	41 309	7 682	2 966	2 351	5 184
	DOLLARS. . . . . 53 495	23 960	4 456	1 721	1 362	3 007
<b>POULTRY AND POULTRY PRODUCTS:</b>						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .	FARMS. . . . . -	-	-	-	-	-
	NUMBER. . . . . -	-	-	-	-	-
	DOLLARS. . . . . -	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . .	FARMS. . . . . 55	37	10	7	10	2
	NUMBER. . . . . 3 945	2 859	766	329	436	683
	DOLLARS. . . . . 2 171	1 573	422	182	240	376
CHICKEN EGGS. . . . .	FARMS. . . . . 160	93	27	26	38	2
	DOZENS. . . . . 89 275	48 826	5 607	9 268	9 838	57 000
	DOLLARS. . . . . 30 353	16 602	1 906	3 152	3 345	19 380
<b>SPECIFIED CROPS HARVESTED</b>						
<b>CORN FOR ALL PURPOSES . . . . .</b>	FARMS. . . . . 33	16	4	1	1	1
	ACRES. . . . . 1 096	363	71	10	10	89
<b>FARMS REPORTING BY ACRES HARVESTED:</b>						
LESS THAN 20 ACRES. . . . .	8	9	3	1	1	-
20 TO 49 ACRES. . . . .	18	5	1	-	-	-
50 TO 74 ACRES. . . . .	5	1	-	-	-	-
75 TO 99 ACRES. . . . .	-	1	-	-	-	1
100 TO 149 ACRES. . . . .	2	-	-	-	-	-
150 TO 199 ACRES. . . . .	-	-	-	-	-	-
200 ACRES OR MORE . . . . .	-	-	-	-	-	-
HARVESTED FOR GRAIN . . . . .	FARMS. . . . . -	4	-	-	-	1
	ACRES. . . . . -	37	-	-	-	5
	BUSHEL. . . . . -	1 129	-	-	-	440
SALES . . . . .	FARMS. . . . . -	1	-	-	-	-
	BUSHEL. . . . . -	75	-	-	-	-
<b>SMALL GRAINS HARVESTED:</b>						
<b>WHEAT . . . . .</b>	FARMS. . . . . 312	123	20	14	14	2
	ACRES. . . . . 17 755	4 223	377	203	450	406
	BUSHEL. . . . . 315 583	70 124	4 651	5 093	5 196	15 152
WINTER WHEAT. . . . .	FARMS. . . . . 148	55	5	7	6	2
	ACRES. . . . . 8 787	1 677	66	94	181	323
	BUSHEL. . . . . 177 861	36 091	1 400	2 348	2 149	13 264
SPRING WHEAT. . . . .	FARMS. . . . . 191	74	15	7	9	1
	ACRES. . . . . 8 968	2 546	311	109	269	83
	BUSHEL. . . . . 137 722	34 033	3 251	2 745	3 047	1 888
DURUM WHEAT . . . . .	FARMS. . . . . 6	-	-	-	-	-
	ACRES. . . . . 95	-	-	-	-	-
	BUSHEL. . . . . 2 055	-	-	-	-	-
OTHER SPRING WHEAT. . . . .	FARMS. . . . . 186	74	15	7	9	1
	ACRES. . . . . 8 873	2 546	311	109	269	83
	BUSHEL. . . . . 135 667	34 033	3 251	2 745	3 047	1 888

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.					
SMALL GRAINS HARVESTED--CON.					
OATS FOR GRAIN. . . . .	FARMS. . . . . 6 182	873	155	180	274
	ACRES. . . . . 222 538	29 380	10 444	6 603	7 419
	BUSHEL. . . . . 7 966 257	1 073 064	425 727	244 621	259 152
BARLEY FOR GRAIN. . . . .	FARMS. . . . . 12 996	1 110	160	203	379
	ACRES. . . . . 1 474 033	54 783	17 738	12 118	15 113
	BUSHEL. . . . . 45 972 305	1 551 866	555 981	356 891	398 102
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	FARMS. . . . . 13 156	2 660	370	492	807
	ACRES. . . . . 1 003 399	325 752	109 886	74 815	80 793
	TONS. . . . . 1 986 816	608 705	231 617	135 383	138 566
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	FARMS. . . . . 3 305	682	110	126	190
	ACRES. . . . . 269 549	92 100	42 397	18 138	17 123
	TONS. . . . . 390 658	136 175	62 940	26 178	25 612
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	FARMS. . . . . 4 581	872	92	164	256
	ACRES. . . . . 172 793	36 994	6 801	9 653	9 734
	TONS. . . . . 207 640	44 094	9 142	12 304	11 497
WILD HAY CUT. . . . .	FARMS. . . . . 4 521	1 344	192	245	398
	ACRES. . . . . 496 467	163 482	62 032	36 367	35 407
	TONS. . . . . 477 142	162 213	64 567	38 544	32 196
OTHER HAY CUT . . . . .	FARMS. . . . . 2 707	563	67	102	170
	ACRES. . . . . 157 316	50 329	15 326	11 526	12 510
	TONS. . . . . 133 533	41 055	13 159	9 629	9 556
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS. . . . . 272	36	10	4	13
	ACRES. . . . . 16 329	3 188	1 447	690	775
	TONS, GREEN WT. . . . . 75 520	15 815	8 950	2 525	3 578
ALFALFA SEED. . . . .	FARMS. . . . . 880	356	52	85	115
	ACRES. . . . . 44 580	19 378	4 648	5 301	5 594
	POUNDS. . . . . 4 670 589	2 007 288	593 996	516 680	528 892
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS. . . . . 1 841	251	20	42	71
	ACRES. . . . . 6 863	131	90	16	7
	HUNDREDWEIGHT. . . . . 1 141 639	14 682	10 582	970	1 613
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	FARMS. . . . . 338	7	1	5	1
	ACRES. . . . . 12 389	268	60	195	13
	100-LB. BAGS. . . . . 185 652	3 939	994	2 685	260
SUGAR BEETS FOR SUGAR . . . . .	FARMS. . . . . 1 099	28	9	15	3
	ACRES. . . . . 68 192	1 139	489	560	75
	TONS. . . . . 967 918	17 201	7 128	8 973	860
VEGETABLES HARVESTED FOR SALE . . . . .	FARMS. . . . . 171	8	2	2	2
	ACRES. . . . . 1 698	93	12	39	41
	SALES . . . . . DOLLARS. . . . . 250 372	19 250	15 250	2 758	1 062
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .					
	FARMS. . . . . 636	49	1	12	17
	ACRES. . . . . 1 840	45	1	10	16

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.						
SMALL GRAINS HARVESTED--CON.						
OATS FOR GRAIN. . . . .	FARMS. . . . . 174	75	15	8	8	2
	ACRES. . . . . 3 562	1 154	198	143	63	208
	BUSHEL. . . . . 107 833	29 681	6 050	3 640	1 810	4 800
BARLEY FOR GRAIN. . . . .	FARMS. . . . . 238	107	23	13	16	3
	ACRES. . . . . 6 736	2 693	385	136	327	582
	BUSHEL. . . . . 170 405	61 317	9 170	4 026	6 094	23 563
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	FARMS. . . . . 593	308	90	88	57	4
	ACRES. . . . . 40 159	16 391	3 708	1 885	2 394	1 581
	TONS. . . . . 69 877	28 221	5 041	3 019	3 395	2 375
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	FARMS. . . . . 155	77	24	22	24	1
	ACRES. . . . . 9 943	3 644	855	528	710	554
	TONS. . . . . 14 992	5 096	1 357	862	766	802
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	FARMS. . . . . 231	97	32	17	13	1
	ACRES. . . . . 7 318	2 664	824	232	292	60
	TONS. . . . . 7 730	2 639	782	214	400	125
WILD HAY CUT. . . . .	FARMS. . . . . 297	161	51	30	26	3
	ACRES. . . . . 20 487	7 027	2 162	881	1 204	730
	TONS. . . . . 18 143	6 885	1 878	1 038	1 143	735
OTHER HAY CUT . . . . .	FARMS. . . . . 143	63	18	14	22	2
	ACRES. . . . . 7 915	2 394	658	526	587	223
	TONS. . . . . 6 172	1 992	547	432	459	139
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS. . . . . 6	3	-	1	-	1
	ACRES. . . . . 164	112	-	17	-	75
	TONS, GREEN WT. . . . . 601	161	-	15	-	210
ALFALFA SEED. . . . .	FARMS. . . . . 76	25	3	1	2	-
	ACRES. . . . . 3 018	797	20	5	25	-
	POUNDS. . . . . 300 433	66 167	1 120	500	1 600	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS. . . . . 72	35	11	10	12	1
	ACRES. . . . . 6	11	1	1	1	7
	HUNDREDWEIGHT. . . . . 766	696	55	61	81	1 645
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	FARMS. . . . . -	-	-	-	-	-
	ACRES. . . . . -	-	-	-	-	-
	100-LB. BAGS. . . . . -	-	-	-	-	-
SUGAR BEETS FOR SUGAR . . . . .	FARMS. . . . . 1	-	-	-	-	1
	ACRES. . . . . 15	-	-	-	-	56
	TONS. . . . . 240	-	-	-	-	901
VEGETABLES HARVESTED FOR SALE . . . . .	FARMS. . . . . 1	1	-	-	-	-
	ACRES. . . . . (2)	1	-	-	-	-
	SALES . . . . . DOLLARS. . . . . 80	100	-	-	-	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .						
	FARMS. . . . . 7	4	8	3	3	1
	ACRES. . . . . 7	2	9	3	2	10

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 11.—General Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
FARMS, ACREAGE, AND VALUE					
FARMS . . . . .	27 020	1 542	43	177	371
PERCENT . . . . .	(x)	100.0	2.8	11.5	24.1
LAND IN FARMS . . . . .	65 833 760	1 688 130	173 978	317 557	562 049
PERCENT . . . . .	(x)	100.0	10.3	18.8	33.3
AVERAGE SIZE OF FARM, . . . . .	2 436.5	1 094.8	4 046.0	1 794.1	1 515.0
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM, . . . . .	103 271	69 253	164 825	117 782	83 354
AVERAGE PER ACRE, . . . . .	42.30	61.94	51.86	68.45	52.28
FARMS BY VALUE:					
LESS THAN \$10,000 . . . . .	1 770	48	-	-	2
\$10,000 TO \$19,999 . . . . .	2 834	131	1	-	1
\$20,000 TO \$39,999 . . . . .	5 147	448	-	22	51
\$40,000 TO \$69,999 . . . . .	5 328	358	-	31	125
\$70,000 TO \$99,999 . . . . .	3 485	232	24	45	91
\$100,000 TO \$149,999 . . . . .	3 350	124	5	42	40
\$150,000 TO \$199,999 . . . . .	1 919	56	10	16	20
\$200,000 TO \$499,999 . . . . .	2 645	81	14	30	11
\$500,000 OR MORE . . . . .	542	7	2	1	3
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED . . . . .	24 308	1 538	43	177	371
1 TO 9 ACRES . . . . .	7 812 612	319 022	33 928	70 258	98 498
10 TO 19 ACRES . . . . .	986	19	-	-	-
20 TO 29 ACRES . . . . .	837	26	-	-	-
30 TO 49 ACRES . . . . .	769	44	-	-	-
50 TO 99 ACRES . . . . .	1 532	103	-	-	1
100 TO 199 ACRES . . . . .	3 369	300	-	2	20
200 TO 499 ACRES . . . . .	4 840	482	2	35	130
500 TO 999 ACRES . . . . .	7 059	452	18	92	190
1,000 ACRES OR MORE . . . . .	3 608	97	13	46	27
CROPLAND USED ONLY FOR PASTURE . . . . .	6 680	516	14	71	138
CULTIVATED SUMMER FALLOW . . . . .	1 030 734	57 434	5 998	7 361	24 896
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . .	14 840	816	34	129	234
CROP FAILURE . . . . .	5 695 266	108 161	13 814	25 869	34 992
IDLE CROPLAND . . . . .	3 318	202	7	26	51
WOODLAND PASTURED . . . . .	444 787	16 728	1 430	1 799	4 058
WOODLAND NOT PASTURED . . . . .	1 519	92	1	10	29
OTHER PASTURE (SEE TEXT) . . . . .	145 089	4 288	4	241	1 643
IMPROVED PASTURE . . . . .	2 551	147	4	13	33
IRRIGATED LAND IN FARMS . . . . .	259 943	10 480	1 250	1 647	1 471
LAND-USE PRACTICES:	3 406	234	1	29	44
CROPLAND USED FOR GRAIN OR ROW CROPS	1 869 971	62 988	1 240	15 950	17 338
FARMED ON THE CONTOUR . . . . .	1 068	93	-	9	9
LAND IN STRIPCROPPING SYSTEMS FOR	255 335	19 834	-	2 289	1 851
SOIL EROSION CONTROL . . . . .	20 414	1 147	39	142	314
ARTIFICIAL PONDS, PITS, RESERVOIRS,	47 376 901	1 058 202	112 945	187 234	369 024
AND EARTHEN TANKS . . . . .	5 904	459	21	64	143
LAND IN CROP DIVERSION PROGRAMS:	1 035 065	49 958	5 896	6 789	14 810
WHEAT . . . . .	10 843	1 040	35	149	270
FEED GRAINS . . . . .	1 893 360	182 728	22 367	41 542	57 414
FARMS BY SIZE					
LESS THAN 10 ACRES . . . . .	704	-	-	-	-
10 TO 49 ACRES . . . . .	1 641	52	-	-	-
50 TO 69 ACRES . . . . .	385	20	-	-	-
70 TO 99 ACRES . . . . .	897	78	-	-	3
100 TO 139 ACRES . . . . .	758	65	1	7	7
140 TO 179 ACRES . . . . .	1 353	162	-	8	27
180 TO 219 ACRES . . . . .	640	76	-	5	13
220 TO 259 ACRES . . . . .	626	72	1	7	18
260 TO 499 ACRES . . . . .	3 130	311	5	19	87
500 TO 699 ACRES . . . . .	1 754	167	5	28	54
700 TO 999 ACRES . . . . .	2 200	126	6	22	24
1,000 TO 1,999 ACRES . . . . .	5 101	226	8	43	71
2,000 ACRES OR MORE . . . . .	7 831	187	18	44	67
FARMS BY COLOR AND TENURE OF OPERATOR					
ALL FARM OPERATORS:					
FULL OWNERS . . . . .	11 431	754	9	32	126
PART OWNERS . . . . .	12 043	576	26	114	182
ALL TENANTS . . . . .	3 249	206	7	30	63
CASH TENANTS . . . . .	774	40	-	2	11
SHARE-CASH TENANTS . . . . .	501	45	1	9	14
CROP-SHARE TENANTS . . . . .	1 193	67	6	19	22
LIVESTOCK-SHARE TENANTS . . . . .	355	20	2	6	8
OTHER AND UNSPECIFIED TENANTS . . . . .	337	19	-	1	2
WHITE FARM OPERATORS:					
FULL OWNERS . . . . .	11 258	739	9	32	126
PART OWNERS . . . . .	11 813	568	26	113	180
ALL TENANTS . . . . .	3 185	202	7	30	63
NONWHITE FARM OPERATORS:					
FULL OWNERS . . . . .	173	15	-	-	-
PART OWNERS . . . . .	230	8	-	1	2
ALL TENANTS . . . . .	64	4	-	-	-

X NOT APPLICABLE.

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

Part 11.—General Farms

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

SUBJECT	COMMERCIAL FARMS-- CON*			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>FARMS, ACREAGE, AND VALUE</b>						
FARMS . . . . .	404	357	190	372	195	19
PERCENT . . . . .	26.2	23.2	12.3	(X)	(X)	(X)
LAND IN FARMS . . . . .	360 669	201 793	72 084	67 257	57 117	318 407
PERCENT . . . . .	21.4	12.0	4.3	(X)	(X)	(X)
AVERAGE SIZE OF FARM . . . . .	892.7	565.2	379.4	180.8	292.9	16 758.3
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM . . . . .	70 226	34 977	26 951	23 922	25 182	498 792
AVERAGE PER ACRE . . . . .	74.91	62.90	65.88	133.00	69.47	29.76
<b>FARMS BY VALUE:</b>						
LESS THAN \$10,000 . . . . .	8	2	36	65	33	2
\$10,000 TO \$19,999 . . . . .	9	79	41	111	51	2
\$20,000 TO \$39,999 . . . . .	120	176	79	130	60	1
\$40,000 TO \$69,999 . . . . .	118	55	29	27	26	1
\$70,000 TO \$99,999 . . . . .	56	13	3	14	6	-
\$100,000 TO \$149,999 . . . . .	28	5	4	-	-	1
\$150,000 TO \$199,999 . . . . .	7	3	-	1	1	-
\$200,000 TO \$499,999 . . . . .	23	3	-	-	1	5
\$500,000 OR MORE . . . . .	1	-	-	-	-	7
<b>LAND IN FARMS ACCORDING TO USE:</b>						
CROPLAND HARVESTED . . . . .	404	355	188	366	194	19
ACRES . . . . .	72 498	35 333	8 507	13 140	6 525	27 005
1 TO 9 ACRES . . . . .	-	1	18	50	31	-
10 TO 19 ACRES . . . . .	-	3	23	74	40	-
20 TO 29 ACRES . . . . .	-	10	34	62	29	-
30 TO 49 ACRES . . . . .	8	45	49	95	54	2
50 TO 99 ACRES . . . . .	77	153	48	65	34	2
100 TO 199 ACRES . . . . .	188	111	16	18	6	2
200 TO 499 ACRES . . . . .	120	32	-	2	-	-
500 TO 999 ACRES . . . . .	11	-	-	-	-	2
1,000 ACRES OR MORE . . . . .	-	-	-	-	-	11
CROPLAND USED ONLY FOR PASTURE . . . . .	127	112	54	105	50	3
ACRES . . . . .	9 050	6 393	3 736	5 122	1 704	60
CULTIVATED SUMMER FALLOW . . . . .	222	163	34	58	40	14
ACRES . . . . .	23 213	8 887	1 386	2 321	1 313	24 809
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . .	55	47	16	28	11	2
ACRES . . . . .	3 310	5 030	1 101	2 259	1 845	105
CROP FAILURE . . . . .	25	20	7	20	2	3
ACRES . . . . .	1 086	840	474	501	144	336
IDLE CROPLAND . . . . .	47	33	17	35	18	3
ACRES . . . . .	3 497	1 180	1 435	1 876	413	323
WOODLAND PASTURED . . . . .	64	60	36	104	34	1
ACRES . . . . .	13 472	8 526	6 462	9 649	4 698	40 000
WOODLAND NOT PASTURED . . . . .	23	24	28	58	29	1
ACRES . . . . .	4 680	4 476	6 538	6 575	2 582	1 790
OTHER PASTURE (SEE TEXT) . . . . .	306	249	97	167	94	15
ACRES . . . . .	222 121	126 591	40 287	23 510	36 576	221 134
IMPROVED PASTURE . . . . .	120	81	30	66	35	2
ACRES . . . . .	7 313	7 627	7 523	1 881	1 647	162
IRRIGATED LAND IN FARMS . . . . .	280	215	91	187	84	11
ACRES . . . . .	36 333	20 190	4 882	6 751	3 389	3 343
<b>LAND-USE PRACTICES:</b>						
CROPLAND USED FOR GRAIN OR ROW CROPS FARMED ON THE CONTOUR . . . . .	11	3	-	5	-	-
ACRES . . . . .	1 038	45	-	40	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . .	81	47	1	16	1	5
ACRES . . . . .	16 180	5 413	60	1 758	64	11 943
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS . . . . .	81	52	30	14	15	8
NUMBER . . . . .	294	134	44	22	26	158
ACRES . . . . .	541	222	48	23	23	345
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . .	131	90	30	26	29	9
FEED GRAINS . . . . .	77	68	24	13	8	-
<b>FARMS BY SIZE</b>						
LESS THAN 10 ACRES . . . . .	-	-	-	7	6	-
10 TO 49 ACRES . . . . .	1	6	45	122	42	1
50 TO 69 ACRES . . . . .	-	10	10	32	22	1
70 TO 99 ACRES . . . . .	10	41	24	46	35	-
100 TO 139 ACRES . . . . .	19	25	13	32	12	-
140 TO 179 ACRES . . . . .	39	61	27	43	21	2
180 TO 219 ACRES . . . . .	32	21	5	18	11	-
220 TO 259 ACRES . . . . .	17	26	3	6	3	-
260 TO 499 ACRES . . . . .	99	71	30	33	20	-
500 TO 699 ACRES . . . . .	51	19	10	14	4	-
700 TO 999 ACRES . . . . .	39	28	7	7	8	-
1,000 TO 1,999 ACRES . . . . .	65	30	9	11	9	-
2,000 ACRES OR MORE . . . . .	32	19	7	1	2	14
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>						
ALL FARM OPERATORS:						
FULL OWNERS . . . . .	210	235	142	282	162	-
PART OWNERS . . . . .	132	90	32	50	27	-
ALL TENANTS . . . . .	61	32	13	40	6	-
CASH TENANTS . . . . .	12	8	7	20	6	-
SHARE-CASH TENANTS . . . . .	15	6	-	-	-	-
CROP-SHARE TENANTS . . . . .	20	-	-	-	-	-
LIVESTOCK-SHARE TENANTS . . . . .	3	1	-	-	-	-
OTHER AND UNSPECIFIED TENANTS . . . . .	10	6	-	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS . . . . .	210	228	134	276	161	-
PART OWNERS . . . . .	131	87	31	49	25	-
ALL TENANTS . . . . .	60	31	11	39	6	-
NONWHITE FARM OPERATORS:						
FULL OWNERS . . . . .	-	7	8	6	1	-
PART OWNERS . . . . .	1	3	1	1	2	-
ALL TENANTS . . . . .	1	1	2	1	-	-

X NOT APPLICABLE.

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

Part 11.—General Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . .	27 020	1 485	56	187	344
FARMS . . . . .	101 244	5 572	261	882	1 372
PERSONS . . . . .					
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE . . . . .	99 243	5 533	261	882	1 361
NONWHITE . . . . .	2 001	39	-	-	11
BY TENURE OF FARM OPERATOR:					
FULL OWNERS . . . . .	38 809	2 446	27	130	530
PART OWNERS AND MANAGERS . . . . .	49 637	2 380	200	599	608
ALL TENANTS . . . . .	12 798	746	34	153	234
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS . . . . .	364	32	-	-	7
25 TO 34 YEARS . . . . .	3 017	182	7	33	48
35 TO 44 YEARS . . . . .	6 570	338	10	51	97
45 TO 54 YEARS . . . . .	7 811	457	18	60	120
55 TO 64 YEARS . . . . .	5 543	390	7	25	76
65 YEARS AND OVER . . . . .	3 715	143	1	8	23
ALL PERSONS:					
MALE:					
UNDER 5 YEARS . . . . .	4 486	245	18	45	61
5 TO 9 YEARS . . . . .	5 870	320	14	49	74
10 TO 14 YEARS . . . . .	7 375	411	14	67	123
15 TO 19 YEARS . . . . .	5 245	349	17	93	73
20 TO 24 YEARS . . . . .	1 585	120	2	37	24
25 TO 34 YEARS . . . . .	4 122	226	24	40	45
35 TO 44 YEARS . . . . .	7 223	343	10	59	109
45 TO 54 YEARS . . . . .	8 163	473	27	79	103
55 TO 64 YEARS . . . . .	5 822	391	7	23	95
65 YEARS AND OVER . . . . .	3 983	138	1	15	19
FEMALE:					
UNDER 5 YEARS . . . . .	4 259	266	14	33	86
5 TO 9 YEARS . . . . .	5 680	273	23	42	71
10 TO 14 YEARS . . . . .	6 587	327	16	66	87
15 TO 19 YEARS . . . . .	4 178	214	4	38	54
20 TO 24 YEARS . . . . .	1 470	90	3	10	21
25 TO 34 YEARS . . . . .	4 639	251	25	36	69
35 TO 44 YEARS . . . . .	6 928	385	18	66	99
45 TO 54 YEARS . . . . .	6 938	394	19	64	92
55 TO 64 YEARS . . . . .	4 037	266	3	14	54
65 YEARS AND OVER . . . . .	2 654	90	2	6	13
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	567	13	1	1	9
5 TO 7 YEARS . . . . .	2 208	137	9	10	20
8 YEARS . . . . .	8 160	450	11	37	100
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	4 138	274	2	43	89
4 YEARS . . . . .	8 329	416	26	69	93
COLLEGE:					
1 TO 3 YEARS . . . . .	2 259	99	5	12	20
4 YEARS OR MORE . . . . .	1 359	96	2	15	13
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	339	9	1	2	1
5 TO 7 YEARS . . . . .	584	49	-	1	6
8 YEARS . . . . .	2 309	113	4	28	28
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	8 030	497	16	115	114
4 YEARS . . . . .	2 922	194	5	45	28
COLLEGE:					
1 TO 3 YEARS . . . . .	913	72	1	18	31
4 YEARS OR MORE . . . . .	179	7	-	3	3
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	1 264	48	1	8	18
5 TO 7 YEARS . . . . .	3 235	213	9	17	42
8 YEARS . . . . .	13 283	721	17	75	145
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	8 226	470	11	65	156
4 YEARS . . . . .	18 744	954	76	151	219
COLLEGE:					
1 TO 3 YEARS . . . . .	6 788	317	16	55	70
4 YEARS OR MORE . . . . .	2 969	234	6	31	48
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	121	-	-	-	-
5 TO 7 YEARS . . . . .	127	11	-	1	-
8 YEARS . . . . .	669	24	1	1	4
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	1 364	70	-	8	21
4 YEARS . . . . .	4 460	250	36	35	48
COLLEGE:					
1 TO 3 YEARS . . . . .	1 430	75	10	17	23
4 YEARS OR MORE . . . . .	590	47	2	14	18
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	880	37	-	7	10
5 TO 7 YEARS . . . . .	2 021	135	2	11	21
8 YEARS . . . . .	6 152	340	6	14	56
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	2 487	132	-	8	39
4 YEARS . . . . .	2 629	139	3	9	36
COLLEGE:					
1 TO 3 YEARS . . . . .	1 628	74	2	1	12
4 YEARS OR MORE . . . . .	699	28	-	8	7



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

Part 11.—General Farms

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

SUBJECT	COMMERCIAL FARMS-- CON*			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . .	370	336	192	348	178	19
FARMS . . . . .	1 388	1 152	517	1 398	347	107
PERSONS . . . . .						
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE . . . . .	1 388	1 144	497	1 398	347	102
NONWHITE . . . . .	-	8	20	-	-	5
BY TENURE OF FARM OPERATOR:						
FULL OWNERS . . . . .	644	792	323	1 174	279	-
PART OWNERS AND MANAGERS . . . . .	488	314	171	140	62	107
ALL TENANTS . . . . .	256	46	23	84	6	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS . . . . .	13	6	6	6	-	1
25 TO 34 YEARS . . . . .	46	34	14	59	-	1
35 TO 44 YEARS . . . . .	90	66	24	124	-	4
45 TO 54 YEARS . . . . .	117	89	53	125	-	6
55 TO 64 YEARS . . . . .	89	100	93	58	-	7
65 YEARS AND OVER . . . . .	49	62	-	-	195	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS . . . . .	45	48	28	67	1	1
5 TO 9 YEARS . . . . .	97	60	26	93	10	5
10 TO 14 YEARS . . . . .	113	88	6	153	-	8
15 TO 19 YEARS . . . . .	90	66	10	37	-	9
20 TO 24 YEARS . . . . .	26	20	11	14	-	4
25 TO 34 YEARS . . . . .	47	36	34	46	-	6
35 TO 44 YEARS . . . . .	87	59	19	111	5	10
45 TO 54 YEARS . . . . .	139	81	44	111	5	12
55 TO 64 YEARS . . . . .	69	120	77	72	-	10
65 YEARS AND OVER . . . . .	50	53	-	11	155	3
FEMALE:						
UNDER 5 YEARS . . . . .	47	65	21	48	-	-
5 TO 9 YEARS . . . . .	94	27	16	98	-	2
10 TO 14 YEARS . . . . .	94	42	22	104	-	7
15 TO 19 YEARS . . . . .	48	58	12	82	6	7
20 TO 24 YEARS . . . . .	16	12	28	29	-	5
25 TO 34 YEARS . . . . .	51	46	24	76	-	3
35 TO 44 YEARS . . . . .	103	77	22	116	4	4
45 TO 54 YEARS . . . . .	93	71	55	83	34	8
55 TO 64 YEARS . . . . .	46	87	62	24	23	3
65 YEARS AND OVER . . . . .	33	36	-	23	104	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	1	1	-	-	16	-
5 TO 7 YEARS . . . . .	29	30	39	12	47	1
8 YEARS . . . . .	124	132	46	97	80	7
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	48	50	42	52	21	4
4 YEARS . . . . .	128	72	28	131	-	6
COLLEGE:						
1 TO 3 YEARS . . . . .	19	24	19	40	9	1
4 YEARS OR MORE . . . . .	21	27	18	16	5	-
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	4	1	-	-	-	-
5 TO 7 YEARS . . . . .	28	8	6	3	-	2
8 YEARS . . . . .	25	27	1	53	-	9
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	111	115	26	87	-	8
4 YEARS . . . . .	65	24	27	33	6	6
COLLEGE:						
1 TO 3 YEARS . . . . .	14	7	1	22	-	3
4 YEARS OR MORE . . . . .	1	-	-	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	3	14	4	10	16	-
5 TO 7 YEARS . . . . .	54	43	48	17	67	4
8 YEARS . . . . .	193	219	72	163	142	29
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	74	95	69	123	36	5
4 YEARS . . . . .	271	161	76	236	32	17
COLLEGE:						
1 TO 3 YEARS . . . . .	68	81	27	89	28	4
4 YEARS OR MORE . . . . .	55	53	41	35	9	-
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	-	-	-	5	-	-
5 TO 7 YEARS . . . . .	6	-	4	5	-	1
8 YEARS . . . . .	6	6	6	16	-	4
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	13	15	13	41	-	-
4 YEARS . . . . .	72	24	35	37	-	4
COLLEGE:						
1 TO 3 YEARS . . . . .	1	24	-	18	-	-
4 YEARS OR MORE . . . . .	-	13	-	-	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	3	13	4	5	16	-
5 TO 7 YEARS . . . . .	39	33	29	5	53	3
8 YEARS . . . . .	86	133	45	57	126	9
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	15	47	23	24	31	3
4 YEARS . . . . .	23	37	31	19	19	1
COLLEGE:						
1 TO 3 YEARS . . . . .	19	33	7	6	28	-
4 YEARS OR MORE . . . . .	13	-	-	14	9	-

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

Part 11.—General Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS				
		TOTAL	CLASS I	CLASS II	CLASS III	
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	20 259	1 139	29	136	236
	DOLLARS . . . . .	74 493 106	3 183 649	55 095	338 402	633 492
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	12 602	722	16	81	139
	DOLLARS . . . . .	39 580 871	1 714 199	30 202	110 516	312 432
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	2 525	139	-	22	33
	DOLLARS . . . . .	9 472 452	532 133	-	119 680	127 139
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	5 367	296	3	19	36
	DOLLARS . . . . .	5 836 065	256 767	1 380	20 633	34 293
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	9 892	553	16	63	144
	DOLLARS . . . . .	19 603 718	680 550	23 513	87 573	159 628
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499 . . . . .	HOUSEHOLDS . . . . .	3 190	248	10	55	67
	DOLLARS . . . . .	793 204	67 937	3 839	11 224	15 252
\$500 TO \$999 . . . . .	HOUSEHOLDS . . . . .	2 122	148	2	14	19
	DOLLARS . . . . .	1 555 268	113 852	1 327	10 595	14 351
\$1,000 TO \$1,499 . . . . .	HOUSEHOLDS . . . . .	1 862	84	1	9	18
	DOLLARS . . . . .	2 265 821	101 229	1 020	10 456	23 046
\$1,500 TO \$1,999 . . . . .	HOUSEHOLDS . . . . .	1 600	120	9	4	30
	DOLLARS . . . . .	2 709 671	207 484	16 000	6 865	51 096
\$2,000 TO \$2,999 . . . . .	HOUSEHOLDS . . . . .	2 404	166	1	15	39
	DOLLARS . . . . .	5 784 909	391 513	2 000	31 687	95 455
\$3,000 TO \$3,999 . . . . .	HOUSEHOLDS . . . . .	1 732	94	2	3	17
	DOLLARS . . . . .	5 927 260	335 494	6 677	10 522	62 290
\$4,000 TO \$4,999 . . . . .	HOUSEHOLDS . . . . .	1 945	70	1	8	14
	DOLLARS . . . . .	8 732 089	302 632	4 840	32 155	60 934
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . .	5 404	209	3	28	32
	DOLLARS . . . . .	46 724 884	1 663 508	19 392	224 898	311 068
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS . . . . .	6 143	238	-	-	8
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	9 456	516	15	81	116
	DOLLARS . . . . .	18 520 812	1 015 010	26 016	126 384	273 997
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	6 684	363	13	63	97
	DOLLARS . . . . .	12 725 627	713 992	24 664	72 596	193 244
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	821	39	-	6	13
	DOLLARS . . . . .	1 703 578	103 807	-	21 600	49 428
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	2 437	126	2	15	16
	DOLLARS . . . . .	1 892 929	84 475	1 140	17 704	9 276
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	1 610	94	2	12	21
	DOLLARS . . . . .	2 198 678	112 736	212	14 484	22 049
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS . . . . .		20 201	1 131	49	160	289
TOTAL HOURS . . . . .		875 780	51 465	2 837	8 462	14 845
BY NUMBER OF HOURS WORKED:						
NONE . . . . .		6 819	354	7	27	55
1 TO 14 HOURS . . . . .		3 724	207	2	22	33
15 TO 39 HOURS . . . . .		4 140	209	5	19	53
40 TO 59 HOURS . . . . .		5 857	307	11	39	75
60 HOURS OR MORE . . . . .		6 480	408	31	80	128
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING . . . . .		7 431	484	17	97	99
PERSONS . . . . .		11 862	786	28	168	167
TOTAL HOURS . . . . .		89 320	6 359	211	1 285	1 481
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING . . . . .		8 014	494	23	80	119
PERSONS . . . . .		11 182	699	28	144	177
TOTAL HOURS . . . . .		472 727	28 273	1 610	6 319	7 289
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING . . . . .		9 918	543	4	37	73
LESS THAN 25 DAYS . . . . .		2 160	146	3	17	31
25 TO 99 DAYS . . . . .		1 914	173	-	7	16
100 TO 149 DAYS . . . . .		912	56	-	7	21
150 TO 199 DAYS . . . . .		574	29	-	-	-
200 DAYS OR MORE . . . . .		4 358	139	1	6	5
TOTAL DAYS WORKED . . . . .		1 461 947	60 079	261	2 976	5 348
ON ANOTHER FARM . . . . .		95 285	5 312	17	160	443
AT NONFARM JOBS . . . . .		1 366 662	54 767	244	2 816	4 905
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING . . . . .		6 876	365	13	63	98
NUMBER OF PERSONS . . . . .		9 524	535	14	93	149
MALE . . . . .		4 238	271	2	55	70
FEMALE . . . . .		5 286	264	12	38	79
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . . . .		3 067	175	2	50	53
25 TO 99 DAYS . . . . .		3 015	176	10	23	47
100 TO 199 DAYS . . . . .		1 860	92	-	19	22
200 DAYS OR MORE . . . . .		1 582	92	2	1	27
TOTAL DAYS WORKED . . . . .		884 963	50 269	1 219	4 584	14 972
ON ANOTHER FARM . . . . .		124 070	9 311	-	1 211	2 794
AT NONFARM JOBS . . . . .		760 893	40 958	1 219	3 373	12 178

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

Part 11.—General Farms

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

SUBJECT	COMMERCIAL FARMS-- CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . . .	HOUSEHOLDS . . . . . 295	HOUSEHOLDS . . . . . 276	HOUSEHOLDS . . . . . 167	348	158	12
WAGES AND SALARIES . . . . .	DOLLARS . . . . . 838 213	DOLLARS . . . . . 914 693	DOLLARS . . . . . 403 754	2 342 549	301 713	33 734
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . . 169	HOUSEHOLDS . . . . . 195	HOUSEHOLDS . . . . . 122	297	50	7
	DOLLARS . . . . . 421 886	DOLLARS . . . . . 597 801	DOLLARS . . . . . 241 362	1 819 516	132 220	12 838
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . . 47	HOUSEHOLDS . . . . . 30	HOUSEHOLDS . . . . . 7	77	-	-
	DOLLARS . . . . . 159 475	DOLLARS . . . . . 109 529	DOLLARS . . . . . 16 310	399 065	-	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . . 64	HOUSEHOLDS . . . . . 109	HOUSEHOLDS . . . . . 65	47	141	1
	DOLLARS . . . . . 60 147	DOLLARS . . . . . 100 040	DOLLARS . . . . . 40 274	31 784	153 397	70
AMOUNT OF INCOME OF ALL MEMBERS:	HOUSEHOLDS . . . . . 152	HOUSEHOLDS . . . . . 116	HOUSEHOLDS . . . . . 62	74	46	6
\$1 TO \$499 . . . . .	DOLLARS . . . . . 196 705	DOLLARS . . . . . 107 323	DOLLARS . . . . . 105 808	92 184	16 096	20 826
\$500 TO \$999 . . . . .	HOUSEHOLDS . . . . . 54	HOUSEHOLDS . . . . . 35	HOUSEHOLDS . . . . . 27	-	13	3
	DOLLARS . . . . . 17 407	DOLLARS . . . . . 11 874	DOLLARS . . . . . 8 341	-	3 639	548
\$1,000 TO \$1,499 . . . . .	HOUSEHOLDS . . . . . 39	HOUSEHOLDS . . . . . 50	HOUSEHOLDS . . . . . 24	-	53	2
	DOLLARS . . . . . 30 570	DOLLARS . . . . . 37 956	DOLLARS . . . . . 19 053	-	42 645	1 536
\$1,500 TO \$1,999 . . . . .	HOUSEHOLDS . . . . . 18	HOUSEHOLDS . . . . . 23	HOUSEHOLDS . . . . . 15	-	31	1
	DOLLARS . . . . . 21 285	DOLLARS . . . . . 27 672	DOLLARS . . . . . 17 750	-	37 547	1 000
\$2,000 TO \$2,999 . . . . .	HOUSEHOLDS . . . . . 37	HOUSEHOLDS . . . . . 32	HOUSEHOLDS . . . . . 8	5	26	1
	DOLLARS . . . . . 65 074	DOLLARS . . . . . 53 141	DOLLARS . . . . . 15 308	7 500	43 252	1 800
\$3,000 TO \$3,999 . . . . .	HOUSEHOLDS . . . . . 25	HOUSEHOLDS . . . . . 29	HOUSEHOLDS . . . . . 57	32	13	-
	DOLLARS . . . . . 57 046	DOLLARS . . . . . 67 933	DOLLARS . . . . . 137 392	76 046	30 963	-
\$4,000 TO \$4,999 . . . . .	HOUSEHOLDS . . . . . 45	HOUSEHOLDS . . . . . 22	HOUSEHOLDS . . . . . 5	33	11	1
	DOLLARS . . . . . 160 979	DOLLARS . . . . . 79 666	DOLLARS . . . . . 15 360	114 242	39 357	3 000
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . . 29	HOUSEHOLDS . . . . . 6	HOUSEHOLDS . . . . . 12	72	1	1
	DOLLARS . . . . . 128 534	DOLLARS . . . . . 26 769	DOLLARS . . . . . 49 400	324 020	4 450	4 300
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS . . . . . 48	HOUSEHOLDS . . . . . 79	HOUSEHOLDS . . . . . 19	206	10	3
	DOLLARS . . . . . 357 318	DOLLARS . . . . . 609 682	DOLLARS . . . . . 141 150	1 820 741	99 860	21 550
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . .	HOUSEHOLDS . . . . . 125	HOUSEHOLDS . . . . . 114	HOUSEHOLDS . . . . . 65	129	59	4
WAGES AND SALARIES . . . . .	DOLLARS . . . . . 205 662	DOLLARS . . . . . 200 494	DOLLARS . . . . . 182 457	365 878	32 601	9 646
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . . 65	HOUSEHOLDS . . . . . 71	HOUSEHOLDS . . . . . 54	108	15	3
	DOLLARS . . . . . 119 974	DOLLARS . . . . . 147 577	DOLLARS . . . . . 155 937	350 453	15 050	9 628
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . . 8	HOUSEHOLDS . . . . . 6	HOUSEHOLDS . . . . . 6	6	-	-
	DOLLARS . . . . . 7 400	DOLLARS . . . . . 17 479	DOLLARS . . . . . 7 900	665	-	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . . 44	HOUSEHOLDS . . . . . 43	HOUSEHOLDS . . . . . 6	26	40	-
	DOLLARS . . . . . 27 118	DOLLARS . . . . . 27 617	DOLLARS . . . . . 1 620	13 310	16 751	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:	HOUSEHOLDS . . . . . 36	HOUSEHOLDS . . . . . 17	HOUSEHOLDS . . . . . 6	8	5	1
FARM OPERATORS . . . . .	DOLLARS . . . . . 51 170	DOLLARS . . . . . 7 821	DOLLARS . . . . . 17 000	1 450	800	18
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS . . . . .	HOUSEHOLDS . . . . . 277	HOUSEHOLDS . . . . . 242	HOUSEHOLDS . . . . . 114	202	95	15
TOTAL HOURS . . . . .	HOUSEHOLDS . . . . . 12 231	HOUSEHOLDS . . . . . 9 035	HOUSEHOLDS . . . . . 4 055	3 510	2 431	804
BY NUMBER OF HOURS WORKED:						
NONE . . . . .	HOUSEHOLDS . . . . . 93	HOUSEHOLDS . . . . . 94	HOUSEHOLDS . . . . . 78	146	83	4
1 TO 14 HOURS . . . . .	HOUSEHOLDS . . . . . 30	HOUSEHOLDS . . . . . 78	HOUSEHOLDS . . . . . 42	126	35	-
15 TO 39 HOURS . . . . .	HOUSEHOLDS . . . . . 77	HOUSEHOLDS . . . . . 40	HOUSEHOLDS . . . . . 15	51	44	1
40 TO 59 HOURS . . . . .	HOUSEHOLDS . . . . . 77	HOUSEHOLDS . . . . . 74	HOUSEHOLDS . . . . . 31	25	11	10
60 HOURS OR MORE . . . . .	HOUSEHOLDS . . . . . 93	HOUSEHOLDS . . . . . 50	HOUSEHOLDS . . . . . 26	-	5	4
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING . . . . .	HOUSEHOLDS . . . . . 140	HOUSEHOLDS . . . . . 96	HOUSEHOLDS . . . . . 35	123	21	3
PERSONS . . . . .	HOUSEHOLDS . . . . . 232	HOUSEHOLDS . . . . . 150	HOUSEHOLDS . . . . . 41	226	21	7
TOTAL HOURS . . . . .	HOUSEHOLDS . . . . . 1 795	HOUSEHOLDS . . . . . 1 326	HOUSEHOLDS . . . . . 261	1 050	137	32
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING . . . . .	HOUSEHOLDS . . . . . 138	HOUSEHOLDS . . . . . 91	HOUSEHOLDS . . . . . 43	32	4	8
PERSONS . . . . .	HOUSEHOLDS . . . . . 192	HOUSEHOLDS . . . . . 107	HOUSEHOLDS . . . . . 51	44	4	25
TOTAL HOURS . . . . .	HOUSEHOLDS . . . . . 6 619	HOUSEHOLDS . . . . . 4 044	HOUSEHOLDS . . . . . 2 392	1 240	140	1 237
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:	HOUSEHOLDS . . . . . 166	HOUSEHOLDS . . . . . 185	HOUSEHOLDS . . . . . 78	348	35	2
LESS THAN 25 DAYS . . . . .	HOUSEHOLDS . . . . . 50	HOUSEHOLDS . . . . . 21	HOUSEHOLDS . . . . . 24	-	12	1
25 TO 99 DAYS . . . . .	HOUSEHOLDS . . . . . 50	HOUSEHOLDS . . . . . 46	HOUSEHOLDS . . . . . 54	-	18	-
100 TO 149 DAYS . . . . .	HOUSEHOLDS . . . . . 7	HOUSEHOLDS . . . . . 21	HOUSEHOLDS . . . . . -	41	-	-
150 TO 199 DAYS . . . . .	HOUSEHOLDS . . . . . 8	HOUSEHOLDS . . . . . 21	HOUSEHOLDS . . . . . -	22	-	1
200 DAYS OR MORE . . . . .	HOUSEHOLDS . . . . . 51	HOUSEHOLDS . . . . . 76	HOUSEHOLDS . . . . . -	285	5	-
TOTAL DAYS WORKED . . . . .	HOUSEHOLDS . . . . . 19 591	HOUSEHOLDS . . . . . 28 273	HOUSEHOLDS . . . . . 3 630	78 416	2 524	200
ON ANOTHER FARM . . . . .	HOUSEHOLDS . . . . . 2 879	HOUSEHOLDS . . . . . 1 648	HOUSEHOLDS . . . . . 165	2 815	120	-
AT NONFARM JOBS . . . . .	HOUSEHOLDS . . . . . 16 712	HOUSEHOLDS . . . . . 26 625	HOUSEHOLDS . . . . . 3 465	75 601	2 404	200
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING . . . . .	HOUSEHOLDS . . . . . 65	HOUSEHOLDS . . . . . 72	HOUSEHOLDS . . . . . 54	108	15	3
NUMBER OF PERSONS . . . . .	HOUSEHOLDS . . . . . 93	HOUSEHOLDS . . . . . 119	HOUSEHOLDS . . . . . 67	177	15	3
MALE . . . . .	HOUSEHOLDS . . . . . 51	HOUSEHOLDS . . . . . 63	HOUSEHOLDS . . . . . 30	54	10	2
FEMALE . . . . .	HOUSEHOLDS . . . . . 42	HOUSEHOLDS . . . . . 56	HOUSEHOLDS . . . . . 37	123	5	1
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . . . .	HOUSEHOLDS . . . . . 29	HOUSEHOLDS . . . . . 33	HOUSEHOLDS . . . . . 8	47	5	1
25 TO 99 DAYS . . . . .	HOUSEHOLDS . . . . . 37	HOUSEHOLDS . . . . . 54	HOUSEHOLDS . . . . . 5	45	5	-
100 TO 199 DAYS . . . . .	HOUSEHOLDS . . . . . 11	HOUSEHOLDS . . . . . 17	HOUSEHOLDS . . . . . 23	38	5	1
200 DAYS OR MORE . . . . .	HOUSEHOLDS . . . . . 16	HOUSEHOLDS . . . . . 15	HOUSEHOLDS . . . . . 31	47	-	1
TOTAL DAYS WORKED . . . . .	HOUSEHOLDS . . . . . 8 955	HOUSEHOLDS . . . . . 9 643	HOUSEHOLDS . . . . . 10 896	19 505	805	446
ON ANOTHER FARM . . . . .	HOUSEHOLDS . . . . . 3 179	HOUSEHOLDS . . . . . 1 458	HOUSEHOLDS . . . . . 669	3 571	600	10
AT NONFARM JOBS . . . . .	HOUSEHOLDS . . . . . 5 776	HOUSEHOLDS . . . . . 8 185	HOUSEHOLDS . . . . . 10 227	15 934	205	436

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

Part 11.—General Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED EQUIPMENT AND FACILITIES					
AUTOMOBILES . . . . .	FARMS . . . . . 24 513	1 371	55	184	327
	NUMBER . . . . . 35 081	2 049	119	341	443
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS . . . . . 25 222	1 385	55	186	341
	NUMBER . . . . . 58 214	3 022	282	556	860
TRACTORS . . . . .	FARMS . . . . . 24 634	1 399	53	187	343
	NUMBER . . . . . 69 431	4 169	304	805	1 106
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	FARMS . . . . . 24 216	1 390	52	187	342
	NUMBER . . . . . 61 832	3 790	279	725	1 041
1 TRACTOR . . . . .	FARMS . . . . . 6 157	273	1	3	23
2 TRACTORS . . . . .	FARMS . . . . . 7 740	422	1	23	83
3 TRACTORS . . . . .	FARMS . . . . . 5 559	367	9	56	145
4 TRACTORS . . . . .	FARMS . . . . . 2 676	183	13	50	61
5 TRACTORS OR MORE . . . . .	FARMS . . . . . 2 084	145	28	55	30
WHEEL TRACTORS . . . . .	FARMS . . . . . 23 928	1 369	51	187	332
	NUMBER . . . . . 55 971	3 538	252	667	970
CRAWLER TRACTORS . . . . .	FARMS . . . . . 4 908	230	20	55	66
	NUMBER . . . . . 5 861	252	27	58	71
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS . . . . . 7 042	355	23	68	63
	NUMBER . . . . . 7 599	379	25	80	65
GRAIN AND BEAN COMBINES . . . . .	FARMS . . . . . 12 912	801	33	128	221
	NUMBER . . . . . 16 011	911	50	164	239
PULL-TYPE . . . . .	FARMS . . . . . 3 559	415	18	31	108
	NUMBER . . . . . 3 745	431	19	31	109
SELF-PROPELLED . . . . .	FARMS . . . . . 9 953	446	24	117	120
	NUMBER . . . . . 12 266	480	31	133	130
PICKUP BALERS . . . . .	FARMS . . . . . 10 968	803	30	129	224
	NUMBER . . . . . 11 458	880	37	146	250
HAY CONDITIONERS . . . . .	FARMS . . . . . 907	102	10	25	40
	NUMBER . . . . . 925	102	10	25	40
CROP DRIERS . . . . .	FARMS . . . . . 112	3	2	1	-
	NUMBER . . . . . 123	4	2	2	-
CORNPICKERS . . . . .	FARMS . . . . . 176	33	13	3	6
	NUMBER . . . . . 180	33	13	3	6
FIELD FORAGE HARVESTERS . . . . .	FARMS . . . . . 1 621	186	28	47	59
	NUMBER . . . . . 1 736	193	34	47	60
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS . . . . . 1 386	159	19	42	52
	NUMBER . . . . . 1 452	165	24	42	53
FLAIL TYPE . . . . .	FARMS . . . . . 278	27	9	5	7
	NUMBER . . . . . 284	28	10	5	7
TELEPHONE . . . . .	FARMS . . . . . 21 173	1 213	56	171	302
TELEVISION SET . . . . .	FARMS . . . . . 21 343	1 224	52	171	304
HOME FREEZER . . . . .	FARMS . . . . . 22 201	1 305	55	179	320
MILKING MACHINE . . . . .	FARMS . . . . . 2 273	222	10	25	52
BULK MILK TANK . . . . .	FARMS . . . . . 466	15	7	2	6
HIRED WORKERS					
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	FARMS . . . . . 5 966	301	47	94	90
	PERSONS . . . . . 10 955	490	148	139	116
FARMS REPORTING BY NUMBER OF WORKERS:					
1 . . . . .	3 789	204	15	58	73
2 . . . . .	1 241	59	12	28	9
3 OR 4 . . . . .	630	26	9	8	8
5 TO 9 . . . . .	236	11	10	-	-
10 OR MORE . . . . .	70	1	1	-	-
USE OF AGRICULTURAL CHEMICALS					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS . . . . .	FARMS . . . . . 3 049	169	3	15	44
	ACRES . . . . . 758 980	16 562	1 474	3 139	5 990
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	FARMS . . . . . 2 277	311	7	62	74
	ACRES . . . . . 168 553	20 283	1 395	5 611	5 097
VEGETABLES GROWN FOR SALE . . . . .	FARMS . . . . . 34	-	-	-	-
	ACRES . . . . . 88	-	-	-	-
FRUITS AND NUTS . . . . .	FARMS . . . . . 180	13	-	-	1
	ACRES . . . . . 840	20	-	-	2
SEED CROPS AND OTHER CROPS . . . . .	FARMS . . . . . 347	61	16	8	34
	ACRES . . . . . 19 796	3 247	1 217	533	1 469
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH . . . . .	FARMS . . . . . 12 579	806	39	136	233
	ACRES . . . . . 4 024 464	85 079	10 006	23 080	24 175
CORN . . . . .	FARMS . . . . . 487	59	9	12	14
	ACRES . . . . . 20 319	2 617	881	356	612
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	FARMS . . . . . 11 519	703	26	118	206
	ACRES . . . . . 3 897 395	73 525	8 108	20 813	20 753
OTHER CROPS . . . . .	FARMS . . . . . 622	132	7	31	41
	ACRES . . . . . 32 942	5 737	917	1 602	1 601
PASTURELAND AND RANGELAND . . . . .	FARMS . . . . . 1 183	93	1	16	36
	ACRES . . . . . 73 808	3 200	100	309	1 209
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES . . . . .	FARMS . . . . . 7 269	310	19	70	106
	NUMBER . . . . . 1 053 966	23 515	4 158	5 384	8 692
HOGS, SHEEP, AND GOATS . . . . .	FARMS . . . . . 989	48	3	8	29
	NUMBER . . . . . 327 140	11 265	720	405	9 499

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

Part 11.—General Farms

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

SUBJECT	COMMERCIAL FARMS-- CON*			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES . . . . .	FARMS . . . . . 353	299	153	312	113	10
	NUMBER . . . . . 520	412	214	422	118	59
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS . . . . . 367	303	133	282	148	17
	NUMBER . . . . . 674	452	198	363	178	133
TRACTORS . . . . .	FARMS . . . . . 352	318	146	294	134	18
	NUMBER . . . . . 1 026	649	279	523	198	200
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	FARMS . . . . . 352	318	139	274	134	18
	NUMBER . . . . . 925	574	246	410	163	193
1 TRACTOR . . . . .	FARMS . . . . . 47	130	69	172	106	2
2 TRACTORS . . . . .	FARMS . . . . . 130	140	45	75	27	3
3 TRACTORS . . . . .	FARMS . . . . . 105	34	18	20	1	1
4 TRACTORS . . . . .	FARMS . . . . . 49	8	2	7	-	2
5 TRACTORS OR MORE . . . . .	FARMS . . . . . 21	6	5	-	-	10
WHEEL TRACTORS . . . . .	FARMS . . . . . 351	317	131	274	127	18
	NUMBER . . . . . 884	543	222	385	150	165
CRAWLER TRACTORS . . . . .	FARMS . . . . . 41	25	23	22	13	13
	NUMBER . . . . . 41	31	24	25	13	28
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS . . . . . 93	75	33	104	35	7
	NUMBER . . . . . 101	75	33	113	35	7
GRAIN AND BEAN COMBINES . . . . .	FARMS . . . . . 208	158	53	35	32	14
	NUMBER . . . . . 223	169	66	36	32	40
PULL-TYPE . . . . .	FARMS . . . . . 96	114	48	28	32	3
	NUMBER . . . . . 96	115	61	28	32	6
SELF-PROPELLED . . . . .	FARMS . . . . . 126	54	5	8	-	14
	NUMBER . . . . . 127	54	5	8	-	34
PICKUP BALERS . . . . .	FARMS . . . . . 237	125	58	90	26	13
	NUMBER . . . . . 256	128	63	90	26	42
HAY CONDITIONERS . . . . .	FARMS . . . . . 11	6	10	5	-	1
	NUMBER . . . . . 11	6	10	5	-	1
CROP DRIERS . . . . .	FARMS . . . . . -	-	-	-	-	-
	NUMBER . . . . . -	-	-	-	-	-
CORNPICKERS . . . . .	FARMS . . . . . 8	3	-	-	-	-
	NUMBER . . . . . 8	3	-	-	-	-
FIELD FORAGE HARVESTERS . . . . .	FARMS . . . . . 36	11	5	8	-	-
	NUMBER . . . . . 36	11	5	8	-	-
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS . . . . . 30	11	5	4	-	-
	NUMBER . . . . . 30	11	5	4	-	-
FLAIL TYPE . . . . .	FARMS . . . . . 6	-	-	4	-	-
	NUMBER . . . . . 6	-	-	4	-	-
TELEPHONE . . . . .	FARMS . . . . . 299	243	142	279	118	15
TELEVISION SET . . . . .	FARMS . . . . . 311	238	148	287	122	3
HOME FREEZER . . . . .	FARMS . . . . . 336	263	152	247	121	14
MILKING MACHINE . . . . .	FARMS . . . . . 69	39	27	9	4	12
BULK MILK TANK . . . . .	FARMS . . . . . -	-	-	-	-	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	FARMS . . . . . 48	12	10	1	9	5
	PERSONS . . . . . 62	15	10	1	9	7
FARMS REPORTING BY NUMBER OF WORKERS:						
1 . . . . .	39	9	10	1	9	3
2 . . . . .	7	3	-	-	-	2
3 OR 4 . . . . .	1	-	-	-	-	-
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 . . . . . 40	60	7	5	5	7
	ACRES . . . . . 4 189	1 681	89	45	60	6 960
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	FARMS . . . . . 100	67	1	15	7	2
	ACRES . . . . . 5 298	2 842	40	215	105	461
VEGETABLES GROWN FOR SALE . . . . .	FARMS . . . . . -	-	-	-	-	1
	ACRES . . . . . -	-	-	-	-	4
FRUITS AND NUTS . . . . .	FARMS . . . . . 5	7	-	5	6	-
	ACRES . . . . . 5	13	-	5	16	-
SEED CROPS AND OTHER CROPS . . . . .	FARMS . . . . . 2	1	-	-	-	4
	ACRES . . . . . 3	25	-	-	-	34
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN . . . . .	FARMS . . . . . 222	153	23	20	36	11
	ACRES . . . . . 19 619	7 755	444	165	493	16 795
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	FARMS . . . . . 21	3	-	-	-	-
	ACRES . . . . . 723	45	-	-	-	-
OTHER CROPS . . . . .	FARMS . . . . . 201	134	18	5	36	11
	ACRES . . . . . 16 949	6 538	364	100	493	16 785
PASTURELAND AND RANGELAND . . . . .	FARMS . . . . . 41	12	-	-	-	-
	ACRES . . . . . 1 593	24	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	FARMS . . . . . 76	31	8	40	10	5
	NUMBER . . . . . 3 565	1 410	306	932	85	723
HOGS, SHEEP, AND GOATS . . . . .	FARMS . . . . . 8	-	-	6	-	5
	NUMBER . . . . . 641	-	-	192	-	2 720

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

Part 11.—General Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
USE OF COMMERCIAL FERTILIZER AND LIME					
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS . . . . .					
	9 817	804	45	145	234
ACRES. . . . .	1 892 826	89 508	12 077	26 897	26 255
TONS. . . . .	80 060	7 135	2 064	2 065	2 040
DRY MATERIALS . . . . .	9 520	787	45	143	231
TONS. . . . .	75 218	6 701	1 427	1 948	1 997
LIQUID MATERIALS . . . . .	573	60	16	15	8
TONS. . . . .	4 851	440	229	118	44
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE . . . . .					
	4 414	421	17	79	125
ACRES. . . . .	281 400	25 446	2 264	7 289	7 987
TONS. . . . .	4 341	412	17	74	125
LIQUID MATERIALS . . . . .	20 616	1 753	198	368	576
TONS. . . . .	80	10	-	6	-
OTHER PASTURE (NOT CROPLAND) . . . . .	342	38	-	28	-
ACRES. . . . .	816	84	1	6	32
TONS. . . . .	33 856	1 570	40	154	760
DRY MATERIALS . . . . .	792	80	1	6	32
TONS. . . . .	2 183	119	3	9	56
LIQUID MATERIALS . . . . .	16	4	-	-	-
TONS. . . . .	67	6	-	-	-
WHEAT . . . . .					
	5 417	442	21	94	129
ACRES. . . . .	1 205 128	34 007	3 217	9 761	9 826
TONS. . . . .	5 216	421	21	92	127
LIQUID MATERIALS . . . . .	25 679	1 006	95	302	286
TONS. . . . .	240	22	-	3	2
BARLEY . . . . .	1 525	62	-	30	13
ACRES. . . . .	2 433	213	11	52	58
TONS. . . . .	229 402	8 496	1 075	3 741	1 780
DRY MATERIALS . . . . .	2 364	212	11	51	58
TONS. . . . .	6 729	499	42	268	86
LIQUID MATERIALS . . . . .	86	1	-	1	-
TONS. . . . .	334	2	-	2	-
SUGAR BEETS . . . . .					
	1 101	235	31	76	95
ACRES. . . . .	75 523	12 629	3 861	4 236	3 975
TONS. . . . .	993	220	22	75	94
LIQUID MATERIALS . . . . .	13 511	2 435	698	850	802
TONS. . . . .	226	33	16	7	6
ALL OTHER CROPS . . . . .	2 295	321	229	54	30
ACRES. . . . .	1 759	221	23	40	72
TONS. . . . .	67 735	7 426	1 619	1 706	1 996
DRY MATERIALS . . . . .	1 696	215	23	39	71
TONS. . . . .	6 546	896	393	151	193
LIQUID MATERIALS . . . . .	75	6	-	1	1
TONS. . . . .	294	11	-	4	1
LIME OR LIMING MATERIALS . . . . .					
	-	-	-	-	-
ACRES. . . . .	-	-	-	-	-
TONS. . . . .	-	-	-	-	-
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES . . . . .					
	27 016	1 485	56	187	344
FEED FOR LIVESTOCK AND POULTRY . . . . .	17 139	862	41	137	216
DOLLARS. . . . .	28 255 734	637 245	106 037	192 270	131 580
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199 . . . . .	4 535	293	3	12	72
\$200 TO \$999 . . . . .	7 455	388	10	53	103
\$1,000 TO \$1,999 . . . . .	2 304	103	11	35	32
\$2,000 TO \$4,999 . . . . .	1 871	68	10	37	6
\$5,000 TO \$9,999 . . . . .	574	7	4	-	3
\$10,000 TO \$19,999 . . . . .	244	3	3	-	-
\$20,000 AND OVER . . . . .	156	-	-	-	-
BY TONS OF COMMERCIAL MIXED FEED, MILL- FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS . . . . .	12 211	615	34	110	161
50 TO 99 TONS . . . . .	337	6	1	1	3
100 TO 199 TONS . . . . .	161	1	1	-	-
200 TO 499 TONS . . . . .	66	-	-	-	-
500 TONS OR MORE . . . . .	17	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY . . . . .					
	12 946	831	50	128	219
DOLLARS. . . . .	56 297 466	2 077 196	553 218	510 906	635 085
\$1 TO \$999 . . . . .	7 317	497	10	39	108
\$1,000 TO \$2,499 . . . . .	2 171	123	7	22	39
\$2,500 TO \$4,999 . . . . .	1 316	86	7	20	32
\$5,000 TO \$9,999 . . . . .	991	69	6	39	21
\$10,000 TO \$19,999 . . . . .	635	37	12	4	12
\$20,000 AND OVER . . . . .	516	19	8	4	7
SEEDS, BULBS, PLANTS, AND TREES . . . . .					
	12 226	861	39	149	234
DOLLARS. . . . .	3 865 942	232 233	36 077	61 410	75 392
\$1 TO \$99 . . . . .	4 467	268	1	10	52
\$100 TO \$499 . . . . .	5 470	459	8	103	125
\$500 TO \$999 . . . . .	1 510	101	12	25	56
\$1,000 TO \$1,999 . . . . .	576	29	16	11	-
\$2,000 AND OVER . . . . .	203	4	2	-	1
FERTILIZER AND FERTILIZING MATERIALS . . . . .					
	10 208	820	45	148	234
DOLLARS. . . . .	7 675 639	677 091	174 690	184 235	193 819
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .					
	26 170	1 468	56	187	344
DOLLARS. . . . .	31 229 538	1 667 416	231 331	397 401	473 529
\$1 TO \$99 . . . . .	1 670	59	-	-	-
\$100 TO \$499 . . . . .	6 440	390	-	6	13
\$500 TO \$999 . . . . .	6 176	400	1	13	121
\$1,000 TO \$4,999 . . . . .	11 444	599	43	164	206
\$5,000 AND OVER . . . . .	440	20	12	4	4

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

Part 11.—General Farms

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

SUBJECT	COMMERCIAL FARMS-- CON*			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS . . . . .	199	156	25	62	36	12
ACRES . . . . .	16 454	6 936	889	1 755	723	6 482
TONS . . . . .	915	369	92	172	83	152
DRY MATERIALS . . . . .	191	152	25	57	30	12
TONS . . . . .	869	368	92	172	83	152
LIQUID MATERIALS . . . . .	17	4	-	-	-	-
TONS . . . . .	47	2	-	-	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE . . . . .	93	94	13	35	20	3
ACRES . . . . .	4 574	2 867	465	903	450	106
DRY MATERIALS . . . . .	89	94	13	35	20	3
TONS . . . . .	364	201	46	106	60	5
LIQUID MATERIALS . . . . .	4	-	-	-	-	-
TONS . . . . .	10	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND) . . . . .	23	16	6	14	-	-
ACRES . . . . .	330	156	130	267	-	-
DRY MATERIALS . . . . .	19	16	6	14	-	-
TONS . . . . .	19	10	22	26	-	-
LIQUID MATERIALS . . . . .	4	-	-	-	-	-
TONS . . . . .	6	-	-	-	-	-
WHEAT . . . . .	114	78	6	7	5	6
ACRES . . . . .	8 002	2 967	234	345	53	3 641
DRY MATERIALS . . . . .	101	74	6	7	5	6
TONS . . . . .	223	95	5	32	3	78
LIQUID MATERIALS . . . . .	13	4	-	-	-	-
TONS . . . . .	17	2	-	-	-	-
BARLEY . . . . .	46	46	-	11	5	5
ACRES . . . . .	1 173	727	-	180	130	2 505
DRY MATERIALS . . . . .	46	46	-	11	5	5
TONS . . . . .	62	41	-	5	15	62
LIQUID MATERIALS . . . . .	-	-	-	-	-	-
TONS . . . . .	-	-	-	-	-	-
SUGAR BEETS . . . . .	28	5	-	-	-	-
ACRES . . . . .	517	40	-	-	-	-
DRY MATERIALS . . . . .	24	5	-	-	-	-
TONS . . . . .	75	10	-	-	-	-
LIQUID MATERIALS . . . . .	4	-	-	-	-	-
TONS . . . . .	8	-	-	-	-	-
ALL OTHER CROPS . . . . .	61	20	5	5	10	8
ACRES . . . . .	1 861	184	60	40	73	230
DRY MATERIALS . . . . .	57	20	5	5	10	8
TONS . . . . .	127	12	20	4	5	7
LIQUID MATERIALS . . . . .	4	-	-	-	-	-
TONS . . . . .	6	-	-	-	-	-
LIME OR LIMING MATERIALS . . . . .	-	-	-	-	-	-
ACRES . . . . .	-	-	-	-	-	-
TONS . . . . .	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES . . . . .	370	336	192	348	178	19
FEED FOR LIVESTOCK AND POULTRY . . . . .	227	179	62	161	60	13
DOLLARS . . . . .	114 676	51 816	40 866	45 019	14 498	176 837
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199 . . . . .	83	92	31	86	47	2
\$200 TO \$999 . . . . .	121	80	21	69	6	-
\$1,000 TO \$1,999 . . . . .	14	6	5	2	7	-
\$2,000 TO \$4,999 . . . . .	9	1	5	4	-	2
\$5,000 TO \$9,999 . . . . .	-	-	-	-	-	2
\$10,000 TO \$19,999 . . . . .	-	-	-	-	-	3
\$20,000 AND OVER . . . . .	-	-	-	-	-	4
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS . . . . .	163	109	38	124	44	2
50 TO 99 TONS . . . . .	1	-	-	4	-	2
100 TO 199 TONS . . . . .	-	-	-	-	-	5
200 TO 499 TONS . . . . .	-	-	-	-	-	2
500 TONS OR MORE . . . . .	-	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY . . . . .	195	165	74	93	46	13
DOLLARS . . . . .	209 958	99 710	68 319	26 304	5 668	57 707
\$1 TO \$999 . . . . .	148	136	56	87	46	2
\$1,000 TO \$2,499 . . . . .	26	23	6	5	-	2
\$2,500 TO \$4,999 . . . . .	11	5	11	1	-	4
\$5,000 TO \$9,999 . . . . .	1	1	1	-	-	4
\$10,000 TO \$19,999 . . . . .	9	-	-	-	-	1
\$20,000 AND OVER . . . . .	-	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES . . . . .	228	163	48	120	43	13
DOLLARS . . . . .	40 007	15 437	3 910	11 803	2 295	7 337
\$1 TO \$99 . . . . .	60	123	22	69	33	2
\$100 TO \$499 . . . . .	159	38	26	51	10	5
\$500 TO \$999 . . . . .	6	2	-	-	-	3
\$1,000 TO \$1,999 . . . . .	2	-	-	-	-	2
\$2,000 AND OVER . . . . .	1	-	-	-	-	1
FERTILIZER AND FERTILIZING MATERIALS . . . . .	202	164	27	82	51	9
DOLLARS . . . . .	86 732	29 662	7 953	13 006	5 737	16 620
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .	370	331	180	298	152	18
DOLLARS . . . . .	349 226	165 320	50 609	57 081	30 811	103 607
\$1 TO \$99 . . . . .	5	17	37	121	37	-
\$100 TO \$499 . . . . .	67	182	122	159	109	4
\$500 TO \$999 . . . . .	153	96	16	17	5	2
\$1,000 TO \$4,999 . . . . .	145	36	5	1	1	2
\$5,000 AND OVER . . . . .	-	-	-	-	-	10

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

Part 11.—General Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . .	12 795	814	30	112	205
DOLLARS. . . . .	9 367 973	436 546	44 856	86 939	123 265
\$1 TO \$199. . . . .	4 290	267	2	19	50
\$200 TO \$499. . . . .	3 532	323	8	42	93
\$500 TO \$999. . . . .	2 325	91	2	16	25
\$1,000 TO \$1,999. . . . .	1 521	88	9	29	26
\$2,000 TO \$2,499. . . . .	351	12	3	1	1
\$2,500 TO \$4,999. . . . .	568	30	5	4	9
\$5,000 TO \$9,999. . . . .	161	3	1	1	1
\$10,000 AND OVER. . . . .	47	-	-	-	-
Hired Labor . . . . .	16 064	904	54	167	276
DOLLARS. . . . .	29 127 090	1 386 050	445 033	366 559	341 826
\$1 TO \$199. . . . .	3 359	194	1	1	43
\$200 TO \$499. . . . .	3 445	168	1	14	53
\$500 TO \$999. . . . .	2 749	199	1	18	64
\$1,000 TO \$2,499. . . . .	3 376	188	3	79	80
\$2,500 TO \$4,999. . . . .	1 860	97	13	41	32
\$5,000 TO \$9,999. . . . .	821	32	15	14	3
\$10,000 TO \$19,999. . . . .	314	24	18	-	1
\$20,000 TO \$49,999. . . . .	116	2	2	-	-
\$50,000 AND OVER. . . . .	24	-	-	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD. . . . .	389 658 649	16 894 273	2 437 668	4 781 949	5 260 698
AVERAGE PER FARM. . . . .	14 422	10 956	56 689	27 016	14 180
ALL CROPS. . . . .	172 328 549	10 811 480	1 527 519	3 070 097	3 320 191
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	169 576 120	10 621 993	1 522 219	2 981 318	3 273 024
VEGETABLES. . . . .	250 372	70 459	5 300	31 228	23 018
FRUITS AND NUTS. . . . .	497 672	7 577	-	-	2 528
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS. . . . .	2 004 385	111 451	-	57 551	21 621
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	216 718 852	6 060 873	910 149	1 711 377	1 927 847
POULTRY AND POULTRY PRODUCTS. . . . .	3 487 605	357 846	49 410	52 125	114 127
DAIRY PRODUCTS. . . . .	12 410 064	557 247	68 568	145 158	150 374
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY. . . . .	200 821 183	5 145 780	792 171	1 514 094	1 663 346
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES. . . . .	20 792	1 216	39	162	334
NUMBER. . . . .	2 873 425	96 921	12 613	22 529	32 390
COWS AND HEIFERS THAT HAVE CALVED. . . . .	19 830	1 143	35	152	316
NUMBER. . . . .	1 452 838	46 876	5 771	10 563	15 144
MILK COWS. . . . .	10 302	676	20	95	185
NUMBER. . . . .	55 102	3 759	243	669	1 083
HEIFERS AND HEIFER CALVES. . . . .	18 816	1 109	37	150	306
NUMBER. . . . .	798 390	27 112	4 028	6 097	9 125
STEERS AND BULLS, INCLUDING CALVES. . . . .	19 035	1 121	39	155	319
NUMBER. . . . .	622 197	22 933	2 814	5 869	8 121
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10. . . . .	2 545	127	-	3	18
10 TO 19. . . . .	1 822	120	-	7	10
20 TO 49. . . . .	4 114	351	1	17	70
50 TO 99. . . . .	4 458	322	8	40	114
100 TO 199. . . . .	4 022	209	10	65	96
200 TO 499. . . . .	2 896	71	12	26	23
500 OR MORE. . . . .	935	16	8	4	3
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4. . . . .	2 528	139	2	7	26
5 TO 9. . . . .	1 574	128	3	11	19
10 TO 19. . . . .	2 355	198	4	15	34
20 TO 29. . . . .	2 026	170	1	10	46
30 TO 49. . . . .	3 052	214	2	25	68
50 TO 99. . . . .	4 022	191	5	47	87
100 TO 199. . . . .	2 746	77	7	31	31
200 OR MORE. . . . .	1 527	26	11	6	5
MILK COWS:					
1 TO 4. . . . .	7 955	430	14	60	113
5 TO 9. . . . .	1 250	128	2	14	37
10 TO 19. . . . .	490	87	-	10	23
20 TO 29. . . . .	202	17	-	5	9
30 TO 49. . . . .	240	13	3	6	3
50 TO 99. . . . .	142	-	-	-	-
100 OR MORE. . . . .	23	1	1	-	-
HOGS AND PIGS. . . . .					
NUMBER. . . . .	4 740	409	17	51	125
USED OR TO BE USED FOR BREEDING. . . . .	168 052	11 940	1 552	3 083	3 885
NUMBER. . . . .	2 590	220	14	30	70
ALL OTHER HOGS AND PIGS. . . . .	22 726	1 716	307	392	532
NUMBER. . . . .	4 419	382	14	48	119
NUMBER. . . . .	145 326	10 224	1 245	2 691	3 353
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10. . . . .	2 349	191	5	17	53
10 TO 24. . . . .	925	90	1	9	25
25 TO 99. . . . .	1 028	100	6	13	39
100 TO 199. . . . .	272	20	1	6	6
200 TO 499. . . . .	136	8	4	2	2
500 OR MORE. . . . .	30	-	-	-	-



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

Part 11.—General Farms

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

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>SPECIFIED FARM EXPENDITURES--CON.</b>						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . .	203	192	72	147	71	5
DOLLARS. . . . .	122 916	50 176	8 394	19 700	10 435	9 760
\$1 TO \$199. . . . .	36	104	56	111	39	2
\$200 TO \$499. . . . .	98	66	16	36	31	-
\$500 TO \$999. . . . .	40	8	-	-	-	1
\$1,000 TO \$1,999. . . . .	10	14	-	-	1	-
\$2,000 TO \$2,499. . . . .	7	-	-	-	-	-
\$2,500 TO \$4,999. . . . .	12	-	-	-	-	1
\$5,000 TO \$9,999. . . . .	-	-	-	-	-	1
\$10,000 AND OVER. . . . .	-	-	-	-	-	-
HIRED LABOR . . . . .	239	108	60	81	58	7
DOLLARS. . . . .	178 724	34 913	18 995	18 534	15 039	28 277
\$1 TO \$199. . . . .	59	47	43	60	34	1
\$200 TO \$499. . . . .	57	36	7	10	19	-
\$500 TO \$999. . . . .	90	22	4	8	-	1
\$1,000 TO \$2,499. . . . .	18	2	6	3	5	-
\$2,500 TO \$4,999. . . . .	10	1	-	-	1	2
\$5,000 TO \$9,999. . . . .	-	-	-	-	-	2
\$10,000 TO \$19,999. . . . .	5	-	-	-	-	1
\$20,000 TO \$49,999. . . . .	-	-	-	-	-	-
\$50,000 AND OVER. . . . .	-	-	-	-	-	-
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)</b>						
ALL FARM PRODUCTS SOLD. . . . .	2 894 981	1 286 378	232 599	377 193	205 852	1 174 558
AVERAGE PER FARM. . . . .	7 165	3 604	1 224	1 013	1 055	61 818
ALL CROPS . . . . .	1 846 571	868 526	178 576	302 712	160 005	447 599
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	1 816 610	852 707	176 115	294 548	153 372	440 096
VEGETABLES. . . . .	8 933	1 680	300	400	675	1 421
FRUITS AND NUTS . . . . .	1 327	3 537	185	2 551	3 776	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .	19 701	10 602	1 976	5 213	2 182	6 082
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	1 044 685	412 942	53 873	74 331	45 272	726 959
POULTRY AND POULTRY PRODUCTS. . . . .	94 581	41 287	6 316	9 051	8 652	207 028
DAIRY PRODUCTS. . . . .	131 422	56 884	4 841	9 428	5 529	65 908
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . .	818 682	314 771	42 716	55 852	31 091	454 023
<b>LIVESTOCK AND POULTRY ON FARMS</b>						
CATTLE AND CALVES . . . . .	335	256	90	193	84	12
NUMBER. . . . .	18 306	9 420	1 663	2 324	920	2 566
COWS AND HEIFERS THAT HAVE CALVED . . . . .	322	238	80	158	76	12
NUMBER. . . . .	9 686	4 895	817	1 079	407	1 654
MILK COWS . . . . .	199	133	44	92	41	12
NUMBER. . . . .	1 086	557	121	192	97	410
HEIFERS AND HEIFER CALVES . . . . .	309	232	75	151	66	11
NUMBER. . . . .	4 836	2 554	472	768	334	454
STEERS AND BULLS, INCLUDING CALVES. . . . .	306	228	74	136	56	12
NUMBER. . . . .	3 784	1 971	374	477	179	458
<b>FARMS REPORTING BY NUMBER ON HAND:</b>						
<b>CATTLE AND CALVES:</b>						
LESS THAN 10. . . . .	30	42	34	128	49	-
10 TO 19. . . . .	33	45	25	42	24	1
20 TO 49. . . . .	119	118	26	18	8	-
50 TO 99. . . . .	118	38	4	3	3	-
100 TO 199. . . . .	30	7	-	-	-	6
200 TO 499. . . . .	4	6	-	2	-	5
500 OR MORE . . . . .	1	-	-	-	-	-
<b>COWS AND HEIFERS THAT HAVE CALVED:</b>						
1 TO 4. . . . .	37	38	29	104	47	1
5 TO 9. . . . .	28	48	19	30	19	-
10 TO 19. . . . .	57	69	19	15	7	-
20 TO 29. . . . .	61	43	9	5	1	-
30 TO 49. . . . .	92	25	2	2	2	1
50 TO 99. . . . .	40	10	2	-	10	2
100 TO 199. . . . .	5	3	-	2	-	4
200 OR MORE . . . . .	2	2	-	-	-	4
<b>MILK COWS:</b>						
1 TO 4. . . . .	120	86	37	82	36	1
5 TO 9. . . . .	36	33	6	9	5	-
10 TO 19. . . . .	39	14	1	1	-	1
20 TO 29. . . . .	3	-	-	-	-	-
30 TO 49. . . . .	1	-	-	-	-	8
50 TO 99. . . . .	-	-	-	-	-	2
100 OR MORE . . . . .	-	-	-	-	-	-
<b>HOGS AND PIGS . . . . .</b>						
NUMBER. . . . .	116	81	19	45	7	12
USED OR TO BE USED FOR BREEDING . . . . .	2 102	1 195	123	225	17	5 265
NUMBER. . . . .	60	38	8	14	1	11
NUMBER. . . . .	308	164	13	29	3	591
ALL OTHER HOGS AND PIGS . . . . .	107	77	17	41	6	12
NUMBER. . . . .	1 794	1 031	110	196	14	4 674
<b>FARMS REPORTING BY NUMBER ON HAND:</b>						
LESS THAN 10. . . . .	57	45	14	39	7	1
10 TO 24. . . . .	28	23	4	4	-	-
25 TO 99. . . . .	30	11	2	2	-	-
100 TO 199. . . . .	1	2	-	-	-	-
200 TO 499. . . . .	-	-	-	-	-	6
500 OR MORE . . . . .	-	-	-	-	-	5

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

Part 11.—General Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
LIVESTOCK AND POULTRY ON FARMS--CON.					
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . .	FARMS. . . . . 3 098	260	15	35	84
LITTERS. . . . .	32 180	2 455	457	483	830
FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS. . . . .	1 131	86	6	5	27
3 TO 9 LITTERS. . . . .	1 085	101	2	14	26
10 TO 19 LITTERS. . . . .	456	47	3	6	21
20 TO 49 LITTERS. . . . .	310	19	-	10	7
50 TO 99 LITTERS. . . . .	85	5	2	-	3
100 LITTERS OR MORE . . . . .	31	2	2	-	-
SHEEP AND LAMBS . . . . .					
FARMS. . . . .	3 754	183	10	33	59
NUMBER. . . . .	1 459 997	28 090	5 370	7 892	10 305
LAMBS UNDER 1 YEAR OLD. . . . .					
FARMS. . . . .	2 533	123	6	26	31
NUMBER. . . . .	385 752	13 267	2 865	4 849	4 419
SHEEP 1 YEAR OLD AND OVER . . . . .					
FARMS. . . . .	3 479	157	7	22	53
NUMBER. . . . .	1 074 245	14 823	2 505	3 043	5 886
EWES. . . . .					
FARMS. . . . .	3 372	148	6	21	49
NUMBER. . . . .	1 035 862	14 175	2 403	2 936	5 716
RAMS AND WETHERS. . . . .					
FARMS. . . . .	2 879	119	7	19	39
NUMBER. . . . .	38 383	648	102	107	170
CHICKENS 4 MONTHS OLD AND OVER. . . . .					
FARMS. . . . .	11 073	760	19	87	219
NUMBER. . . . .	993 188	99 236	11 113	11 962	31 804
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES . . . . .					
FARMS. . . . .	19 724	1 164	39	161	328
NUMBER. . . . .	1 419 875	39 480	5 090	11 079	12 721
DOLLARS. . . . .	167 175 303	4 146 242	598 686	1 254 778	1 322 458
HOGS AND PIGS . . . . .					
FARMS. . . . .	3 701	344	17	55	108
NUMBER. . . . .	249 832	20 147	4 689	4 520	6 172
DOLLARS. . . . .	6 678 222	488 041	104 335	116 521	159 400
SHEEP AND LAMBS . . . . .					
FARMS. . . . .	3 645	180	8	33	55
NUMBER. . . . .	1 175 845	22 801	3 857	7 490	8 270
DOLLARS. . . . .	18 023 025	334 316	55 643	118 433	113 156
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK . . . . .					
FARMS. . . . .	1 196	97	3	19	29
POUNDS. . . . .	228 519 926	6 926 368	1 342 900	2 313 240	1 855 095
DOLLARS. . . . .	10 856 079	327 713	63 370	108 705	90 117
CREAM . . . . .					
FARMS. . . . .	3 300	340	7	33	91
POUNDS. . . . .	2 681 003	395 912	8 965	62 862	103 939
DOLLARS. . . . .	1 554 986	229 631	5 200	36 460	60 285
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .					
FARMS. . . . .	9	-	-	-	-
NUMBER. . . . .	44 960	-	-	-	-
DOLLARS. . . . .	27 876	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . .					
FARMS. . . . .	2 347	261	8	30	65
NUMBER. . . . .	387 095	42 991	3 082	5 098	11 453
DOLLARS. . . . .	212 913	23 646	1 696	2 803	6 299
CHICKEN EGGS. . . . .					
FARMS. . . . .	4 658	419	11	51	113
DOZENS. . . . .	8 921 036	962 483	134 543	143 405	315 603
DOLLARS. . . . .	3 033 159	327 246	45 744	48 759	107 306
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES . . . . .					
FARMS. . . . .	1 457	167	13	46	60
ACRES. . . . .	61 125	5 964	755	1 507	2 413
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES. . . . .	427	68	-	19	24
20 TO 49 ACRES. . . . .	606	63	7	18	26
50 TO 74 ACRES. . . . .	213	20	2	4	5
75 TO 99 ACRES. . . . .	96	6	1	3	1
100 TO 149 ACRES. . . . .	69	7	3	1	2
150 TO 199 ACRES. . . . .	24	1	-	1	-
200 ACRES OR MORE . . . . .	22	2	-	-	2
HARVESTED FOR GRAIN . . . . .					
FARMS. . . . .	100	15	4	4	2
ACRES. . . . .	3 144	492	321	52	68
BUSHEL. . . . .	170 908	29 210	22 760	2 800	2 100
SALES . . . . .					
FARMS. . . . .	55	6	4	1	-
BUSHEL. . . . .	95 170	23 662	21 762	1 300	-
SMALL GRAINS HARVESTED:					
WHEAT . . . . .					
FARMS. . . . .	15 513	1 017	36	149	300
ACRES. . . . .	3 742 718	88 047	10 058	21 859	28 840
BUSHEL. . . . .	87 632 232	2 272 179	324 602	633 044	738 114
WINTER WHEAT. . . . .					
FARMS. . . . .	8 746	573	16	96	167
ACRES. . . . .	1 781 794	49 607	5 674	14 648	16 942
BUSHEL. . . . .	49 569 146	1 406 740	195 590	439 755	451 381
SPRING WHEAT. . . . .					
FARMS. . . . .	10 350	653	27	95	205
ACRES. . . . .	1 960 924	38 440	4 384	7 211	11 898
BUSHEL. . . . .	38 063 086	865 439	129 012	193 289	286 733
DURUM WHEAT . . . . .					
FARMS. . . . .	1 042	30	2	4	13
ACRES. . . . .	170 690	2 061	287	318	477
BUSHEL. . . . .	3 691 716	46 312	8 420	7 488	13 159
OTHER SPRING WHEAT. . . . .					
FARMS. . . . .	9 973	635	26	95	196
ACRES. . . . .	1 790 234	36 379	4 097	6 893	11 421
BUSHEL. . . . .	34 371 370	819 127	120 592	185 801	273 574

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

Part 11.—General Farms

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

SUBJECT	COMMERCIAL FARMS-- CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . .	FARMS . . . . . 70	46	10	16	3	11
LITTERS . . . . .	434	229	22	38	7	907
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS . . . . .	23	17	8	12	2	1
3 TO 9 LITTERS . . . . .	32	25	2	4	1	-
10 TO 19 LITTERS . . . . .	14	3	-	-	-	-
20 TO 49 LITTERS . . . . .	1	1	-	-	-	1
50 TO 99 LITTERS . . . . .	-	-	-	-	-	4
100 LITTERS OR MORE . . . . .	-	-	-	-	-	5
SHEEP AND LAMBS . . . . .						
FARMS . . . . .	46	28	7	13	3	10
NUMBER . . . . .	3 182	1 179	162	214	45	6 174
LAMBS UNDER 1 YEAR OLD . . . . .						
FARMS . . . . .	34	21	5	9	2	8
NUMBER . . . . .	778	330	26	64	7	1 403
SHEEP 1 YEAR OLD AND OVER . . . . .						
FARMS . . . . .	43	25	7	11	3	10
NUMBER . . . . .	2 404	849	136	150	38	4 771
EWES . . . . .						
FARMS . . . . .	42	23	7	11	3	10
NUMBER . . . . .	2 213	773	134	144	36	4 648
RAMS AND WETHERS . . . . .						
FARMS . . . . .	38	14	2	6	1	10
NUMBER . . . . .	191	76	2	6	2	123
CHICKENS 4 MONTHS OLD AND OVER . . . . .						
FARMS . . . . .	208	163	64	97	62	12
NUMBER . . . . .	27 511	13 635	3 211	4 144	3 347	39 550
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . . .						
FARMS . . . . .	325	243	68	111	65	12
NUMBER . . . . .	7 322	2 839	429	412	296	995
DOLLARS . . . . .	679 898	255 548	34 874	39 353	25 887	109 487
HOGS AND PIGS . . . . .						
FARMS . . . . .	93	62	9	21	9	12
NUMBER . . . . .	3 316	1 372	78	166	76	6 710
DOLLARS . . . . .	75 483	30 344	1 958	4 144	2 120	230 960
SHEEP AND LAMBS . . . . .						
FARMS . . . . .	48	32	4	15	1	9
NUMBER . . . . .	2 134	918	132	200	34	4 524
DOLLARS . . . . .	32 407	13 027	1 650	3 204	610	83 622
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . . .						
FARMS . . . . .	29	15	2	8	4	2
POUNDS . . . . .	1 157 498	252 905	4 730	22 741	7 351	472 271
DOLLARS . . . . .	52 972	12 021	528	1 253	521	34 373
CREAM . . . . .						
FARMS . . . . .	114	78	17	35	22	10
POUNDS . . . . .	135 311	77 389	7 446	14 113	8 650	54 375
DOLLARS . . . . .	78 481	44 886	4 319	8 186	5 018	31 537
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .						
FARMS . . . . .	-	-	-	-	-	-
NUMBER . . . . .	-	-	-	-	-	-
DOLLARS . . . . .	-	-	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . .						
FARMS . . . . .	82	59	17	20	22	12
NUMBER . . . . .	14 894	7 112	1 352	1 526	1 305	14 466
DOLLARS . . . . .	8 192	3 912	744	840	718	7 957
CHICKEN EGGS . . . . .						
FARMS . . . . .	128	87	29	42	39	12
DOZENS . . . . .	244 334	108 167	16 431	23 655	23 255	541 543
DOLLARS . . . . .	83 074	36 776	5 587	8 043	7 906	184 124
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . . .						
FARMS . . . . .	31	16	1	3	3	1
ACRES . . . . .	933	355	1	43	82	4
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES . . . . .	14	10	1	3	1	1
20 TO 49 ACRES . . . . .	9	3	-	-	2	-
50 TO 74 ACRES . . . . .	6	3	-	-	-	-
75 TO 99 ACRES . . . . .	1	-	-	-	-	-
100 TO 149 ACRES . . . . .	1	-	-	-	-	-
150 TO 199 ACRES . . . . .	-	-	-	-	-	-
200 ACRES OR MORE . . . . .	-	-	-	-	-	-
HARVESTED FOR GRAIN . . . . .						
FARMS . . . . .	4	1	-	-	-	1
ACRES . . . . .	40	11	-	-	-	4
BUSHEL . . . . .	1 470	80	-	-	-	140
SALES . . . . .						
FARMS . . . . .	1	-	-	-	-	1
BUSHEL . . . . .	600	-	-	-	-	140
SMALL GRAINS HARVESTED:						
WHEAT . . . . .						
FARMS . . . . .	294	197	41	49	43	17
ACRES . . . . .	19 327	7 143	820	1 073	733	9 586
BUSHEL . . . . .	418 863	142 704	14 852	15 566	15 315	250 693
WINTER WHEAT . . . . .						
FARMS . . . . .	168	106	20	25	26	14
ACRES . . . . .	8 865	3 095	383	374	396	7 345
BUSHEL . . . . .	234 188	77 967	7 859	8 145	9 145	193 653
SPRING WHEAT . . . . .						
FARMS . . . . .	183	120	23	25	21	10
ACRES . . . . .	10 462	4 048	437	699	337	2 241
BUSHEL . . . . .	184 675	64 737	6 993	7 421	6 170	57 040
DURUM WHEAT . . . . .						
FARMS . . . . .	6	4	1	1	-	1
ACRES . . . . .	663	303	13	13	-	1
BUSHEL . . . . .	13 665	3 410	170	292	-	25
OTHER SPRING WHEAT . . . . .						
FARMS . . . . .	178	118	22	24	21	10
ACRES . . . . .	9 799	3 745	424	686	337	2 240
BUSHEL . . . . .	171 010	61 327	6 823	7 129	6 170	57 015

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

Part 11.—General Farms

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

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
SPECIFIED CROPS HARVESTED--CON.					
SMALL GRAINS HARVESTED--CON.					
OATS FOR GRAIN. . . . .	FARMS. . . . . 6 182	483	15	68	151
	ACRES. . . . . 222 538	12 143	944	2 264	4 111
	BUSHEL. . . . . 7 966 257	495 295	51 750	98 811	161 159
BARLEY FOR GRAIN. . . . .	FARMS. . . . . 12 996	799	29	136	253
	ACRES. . . . . 1 474 033	37 521	3 864	9 338	12 367
	BUSHEL. . . . . 45 972 305	1 262 532	146 408	326 893	448 141
HAY CROPS:					
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	FARMS. . . . . 13 156	1 288	34	164	326
	ACRES. . . . . 1 003 399	102 423	7 391	20 460	30 386
	TONS. . . . . 1 986 816	248 443	22 353	56 862	76 087
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	FARMS. . . . . 3 305	258	3	37	58
	ACRES. . . . . 269 549	18 129	155	4 254	4 900
	TONS. . . . . 390 658	29 951	360	6 810	9 316
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	FARMS. . . . . 4 581	181	6	12	47
	ACRES. . . . . 172 793	4 833	211	705	1 829
	TONS. . . . . 207 640	6 778	230	959	2 887
WILD HAY CUT. . . . .	FARMS. . . . . 4 521	199	4	18	48
	ACRES. . . . . 496 467	18 514	4 955	1 689	4 347
	TONS. . . . . 477 142	19 250	4 760	2 071	4 919
OTHER HAY CUT . . . . .	FARMS. . . . . 2 707	116	4	9	34
	ACRES. . . . . 157 316	7 673	855	348	2 004
	TONS. . . . . 133 533	8 458	1 165	359	1 964
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS. . . . . 272	18	2	5	4
	ACRES. . . . . 16 329	1 143	45	409	140
	TONS, GREEN WT. . . . . 75 520	2 864	525	549	1 160
ALFALFA SEED. . . . .	FARMS. . . . . 880	127	6	21	38
	ACRES. . . . . 44 580	8 254	1 182	1 387	2 791
	POUNDS. . . . . 4 670 589	1 142 749	177 470	245 256	416 820
OTHER FIELD CROPS HARVESTED:					
IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS. . . . . 1 841	142	4	11	42
	ACRES. . . . . 6 863	296	42	65	98
	HUNDREDWEIGHT. . . . . 1 141 639	31 515	4 050	10 181	10 101
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	FARMS. . . . . 338	99	6	33	40
	ACRES. . . . . 12 389	3 111	286	1 297	1 123
	100-LB. BAGS. . . . . 185 652	48 161	4 085	22 795	16 096
SUGAR BEETS FOR SUGAR . . . . .	FARMS. . . . . 1 099	222	18	75	96
	ACRES. . . . . 68 192	10 978	2 283	4 443	3 619
	TONS. . . . . 967 918	150 581	33 074	63 617	46 686
VEGETABLES HARVESTED FOR SALE . . . . .	FARMS. . . . . 171	36	1	7	13
	ACRES. . . . . 1 698	745	70	326	246
	SALES . . . . . \$DOLLARS. . . . . 250 372	70 459	5 300	31 228	23 018
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .					
	FARMS. . . . . 636	46	-	4	15
	ACRES. . . . . 1 840	91	-	4	38

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

Part 11.—General Farms

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

SUBJECT	COMMERCIAL FARMS-- CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
SPECIFIED CROPS HARVESTED--CON.						
SMALL GRAINS HARVESTED--CON.						
OATS FOR GRAIN. . . . .	FARMS. . . . . 131	FARMS. . . . . 95	FARMS. . . . . 23	FARMS. . . . . 32	FARMS. . . . . 18	FARMS. . . . . 14
	ACRES. . . . . 3 081	ACRES. . . . . 1 492	ACRES. . . . . 251	ACRES. . . . . 354	ACRES. . . . . 229	ACRES. . . . . 3 249
	BUSHEL. . . . . 123 495	BUSHEL. . . . . 52 178	BUSHEL. . . . . 7 902	BUSHEL. . . . . 13 989	BUSHEL. . . . . 6 139	BUSHEL. . . . . 152 080
BARLEY FOR GRAIN. . . . .	FARMS. . . . . 222	FARMS. . . . . 124	FARMS. . . . . 35	FARMS. . . . . 34	FARMS. . . . . 26	FARMS. . . . . 17
	ACRES. . . . . 8 586	ACRES. . . . . 2 826	ACRES. . . . . 540	ACRES. . . . . 483	ACRES. . . . . 366	ACRES. . . . . 9 566
	BUSHEL. . . . . 248 511	BUSHEL. . . . . 76 705	BUSHEL. . . . . 15 874	BUSHEL. . . . . 11 768	BUSHEL. . . . . 11 432	BUSHEL. . . . . 303 165
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	FARMS. . . . . 332	FARMS. . . . . 304	FARMS. . . . . 128	FARMS. . . . . 269	FARMS. . . . . 127	FARMS. . . . . 15
	ACRES. . . . . 24 605	ACRES. . . . . 15 669	ACRES. . . . . 3 912	ACRES. . . . . 6 275	ACRES. . . . . 2 874	ACRES. . . . . 952
	TONS. . . . . 55 881	TONS. . . . . 31 005	TONS. . . . . 6 255	TONS. . . . . 10 618	TONS. . . . . 4 738	TONS. . . . . 1 557
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	FARMS. . . . . 80	FARMS. . . . . 45	FARMS. . . . . 35	FARMS. . . . . 59	FARMS. . . . . 39	FARMS. . . . . 3
	ACRES. . . . . 5 391	ACRES. . . . . 2 102	ACRES. . . . . 1 327	ACRES. . . . . 1 389	ACRES. . . . . 852	ACRES. . . . . 55
	TONS. . . . . 8 440	TONS. . . . . 3 627	TONS. . . . . 1 398	TONS. . . . . 1 707	TONS. . . . . 1 065	TONS. . . . . 81
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	FARMS. . . . . 55	FARMS. . . . . 41	FARMS. . . . . 20	FARMS. . . . . 24	FARMS. . . . . 12	FARMS. . . . . 3
	ACRES. . . . . 1 285	ACRES. . . . . 504	ACRES. . . . . 299	ACRES. . . . . 302	ACRES. . . . . 195	ACRES. . . . . 151
	TONS. . . . . 1 771	TONS. . . . . 541	TONS. . . . . 390	TONS. . . . . 311	TONS. . . . . 224	TONS. . . . . 150
WILD HAY CUT. . . . .	FARMS. . . . . 64	FARMS. . . . . 42	FARMS. . . . . 23	FARMS. . . . . 56	FARMS. . . . . 23	FARMS. . . . . 8
	ACRES. . . . . 3 949	ACRES. . . . . 2 684	ACRES. . . . . 890	ACRES. . . . . 1 985	ACRES. . . . . 464	ACRES. . . . . 2 472
	TONS. . . . . 4 092	TONS. . . . . 2 505	TONS. . . . . 903	TONS. . . . . 1 828	TONS. . . . . 566	TONS. . . . . 2 884
OTHER HAY CUT . . . . .	FARMS. . . . . 29	FARMS. . . . . 29	FARMS. . . . . 11	FARMS. . . . . 28	FARMS. . . . . 15	FARMS. . . . . 1
	ACRES. . . . . 2 463	ACRES. . . . . 1 671	ACRES. . . . . 332	ACRES. . . . . 994	ACRES. . . . . 577	ACRES. . . . . 60
	TONS. . . . . 3 036	TONS. . . . . 1 708	TONS. . . . . 226	TONS. . . . . 1 138	TONS. . . . . 293	TONS. . . . . 40
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS. . . . . 5	FARMS. . . . . 2	FARMS. . . . . -	FARMS. . . . . 3	FARMS. . . . . 1	FARMS. . . . . -
	ACRES. . . . . 535	ACRES. . . . . 14	ACRES. . . . . -	ACRES. . . . . 162	ACRES. . . . . 5	ACRES. . . . . -
	TONS, GREEN WT. . . . . 575	TONS, GREEN WT. . . . . 55	TONS, GREEN WT. . . . . -	TONS, GREEN WT. . . . . 1 590	TONS, GREEN WT. . . . . 26	TONS, GREEN WT. . . . . -
ALFALFA SEED. . . . .	FARMS. . . . . 29	FARMS. . . . . 28	FARMS. . . . . 5	FARMS. . . . . 4	FARMS. . . . . 11	FARMS. . . . . 1
	ACRES. . . . . 1 421	ACRES. . . . . 1 288	ACRES. . . . . 185	ACRES. . . . . 87	ACRES. . . . . 182	ACRES. . . . . 295
	POUNDS. . . . . 185 028	POUNDS. . . . . 99 215	POUNDS. . . . . 18 960	POUNDS. . . . . 2 471	POUNDS. . . . . 26 000	POUNDS. . . . . 35 400
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS. . . . . 38	FARMS. . . . . 34	FARMS. . . . . 13	FARMS. . . . . 29	FARMS. . . . . 25	FARMS. . . . . 9
	ACRES. . . . . 62	ACRES. . . . . 29	ACRES. . . . . (2)	ACRES. . . . . 2	ACRES. . . . . 13	ACRES. . . . . 76
	HUNDREDWEIGHT. . . . . 5 166	HUNDREDWEIGHT. . . . . 1 943	HUNDREDWEIGHT. . . . . 74	HUNDREDWEIGHT. . . . . 249	HUNDREDWEIGHT. . . . . 988	HUNDREDWEIGHT. . . . . 7 615
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	FARMS. . . . . 14	FARMS. . . . . 6	FARMS. . . . . -	FARMS. . . . . 1	FARMS. . . . . -	FARMS. . . . . -
	ACRES. . . . . 311	ACRES. . . . . 94	ACRES. . . . . -	ACRES. . . . . 3	ACRES. . . . . -	ACRES. . . . . -
	100-LB. BAGS. . . . . 4 171	100-LB. BAGS. . . . . 1 014	100-LB. BAGS. . . . . -	100-LB. BAGS. . . . . 18	100-LB. BAGS. . . . . -	100-LB. BAGS. . . . . -
SUGAR BEETS FOR SUGAR . . . . .	FARMS. . . . . 27	FARMS. . . . . 6	FARMS. . . . . -	FARMS. . . . . -	FARMS. . . . . -	FARMS. . . . . -
	ACRES. . . . . 583	ACRES. . . . . 50	ACRES. . . . . -	ACRES. . . . . -	ACRES. . . . . -	ACRES. . . . . -
	TONS. . . . . 6 599	TONS. . . . . 605	TONS. . . . . -	TONS. . . . . -	TONS. . . . . -	TONS. . . . . -
VEGETABLES HARVESTED FOR SALE . . . . .	FARMS. . . . . 10	FARMS. . . . . 3	FARMS. . . . . 2	FARMS. . . . . 2	FARMS. . . . . 3	FARMS. . . . . 4
	ACRES. . . . . 93	ACRES. . . . . 9	ACRES. . . . . 1	ACRES. . . . . 7	ACRES. . . . . 11	ACRES. . . . . 9
	SALES . . . . . 8 933	SALES . . . . . 1 680	SALES . . . . . 300	SALES . . . . . 400	SALES . . . . . 675	SALES . . . . . 1 421
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .	FARMS. . . . . 12	FARMS. . . . . 9	FARMS. . . . . 6	FARMS. . . . . 20	FARMS. . . . . 13	FARMS. . . . . -
	ACRES. . . . . 12	ACRES. . . . . 32	ACRES. . . . . 5	ACRES. . . . . 32	ACRES. . . . . 21	ACRES. . . . . -

Z 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	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
<b>FARMS, ACREAGE, AND VALUE</b>					
FARMS . . . . . NUMBER . . . . .	22 593	8 600	684	16	73
PERCENT . . . . .	100.0	38.1	3.0	.1	.3
LAND IN FARMS . . . . . ACRES . . . . .	59 873 841	16 691 036	322 103	849	3 388
PERCENT . . . . .	100.0	27.9	.5	(1)	(1)
AVERAGE SIZE OF FARM . . . . . ACRES . . . . .	2 650.1	1 940.8	470.9	53.1	46.4
<b>VALUE OF LAND AND BUILDINGS:</b>					
AVERAGE PER FARM . . . . . DOLLARS . . . . .	114 217	120 968	72 079	26 000	38 772
AVERAGE PER ACRE . . . . . DOLLARS . . . . .	43.21	62.79	147.39	775.44	902.29
<b>FARMS BY VALUE:</b>					
LESS THAN \$10,000 . . . . .	832	186	20	-	9
\$10,000 TO \$19,999 . . . . .	1 485	338	42	6	6
\$20,000 TO \$39,999 . . . . .	3 774	1 003	158	5	32
\$40,000 TO \$69,999 . . . . .	4 900	1 787	218	6	5
\$70,000 TO \$99,999 . . . . .	3 387	1 398	157	6	9
\$100,000 TO \$149,999 . . . . .	3 312	1 659	67	-	7
\$150,000 TO \$199,999 . . . . .	1 889	945	24	-	-
\$200,000 TO \$499,999 . . . . .	2 620	1 228	14	-	-
\$500,000 OR MORE . . . . .	502	137	9	-	-
<b>LAND IN FARMS ACCORDING TO USE:</b>					
<b>CROPLAND HARVESTED . . . . . FARMS . . . . .</b>					
1 TO 9 ACRES . . . . .	21 302	8 600	684	16	73
10 TO 19 ACRES . . . . .	7 653 653	4 746 951	115 323	254	884
20 TO 29 ACRES . . . . .	291	3	2	9	51
30 TO 39 ACRES . . . . .	320	13	-	3	10
40 TO 49 ACRES . . . . .	398	24	6	1	4
50 TO 59 ACRES . . . . .	947	50	28	2	6
60 TO 69 ACRES . . . . .	2 947	322	170	1	1
70 TO 79 ACRES . . . . .	4 636	1 052	301	-	-
80 TO 89 ACRES . . . . .	7 036	3 430	164	-	-
90 TO 99 ACRES . . . . .	3 603	2 708	10	-	-
1,000 ACRES OR MORE . . . . .	1 290	998	3	-	-
<b>CROPLAND USED ONLY FOR PASTURE . . . . . FARMS . . . . .</b>					
5 557	1 162	296	3	5	
<b>CULTIVATED SUMMER FALLOW . . . . . FARMS . . . . .</b>					
965 590	172 841	15 838	47	110	
<b>SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . . FARMS . . . . .</b>					
13 976	8 278	288	5	4	
<b>CROP FAILURE . . . . . FARMS . . . . .</b>					
5 608 664	4 633 245	13 783	104	17	
<b>IDLE CROPLAND . . . . . FARMS . . . . .</b>					
3 064	1 619	78	2	-	
<b>WOODLAND PASTURED . . . . . FARMS . . . . .</b>					
401 438	198 216	3 323	7	3	
<b>WOODLAND NOT PASTURED . . . . . FARMS . . . . .</b>					
1 370	528	49	3	12	
<b>OTHER PASTURE (SEE TEXT) . . . . . FARMS . . . . .</b>					
136 373	60 578	772	12	17	
<b>IRRIGATED LAND IN FARMS . . . . . FARMS . . . . .</b>					
2 275	1 091	78	-	5	
<b>IMPROVED PASTURE . . . . . FARMS . . . . .</b>					
247 804	138 142	2 553	1	35	
<b>IRRIGATED LAND IN FARMS . . . . . FARMS . . . . .</b>					
2 530	52	8	1	8	
<b>WOODLAND NOT PASTURED . . . . . FARMS . . . . .</b>					
1 645 441	90 025	7 167	67	294	
<b>OTHER PASTURE (SEE TEXT) . . . . . FARMS . . . . .</b>					
649	134	18	-	40	
<b>IMPROVED PASTURE . . . . . FARMS . . . . .</b>					
192 981	14 208	773	-	1 354	
<b>IRRIGATED LAND IN FARMS . . . . . FARMS . . . . .</b>					
17 898	6 569	404	4	12	
<b>LAND-USE PRACTICES:</b>					
<b>CROPLAND USED FOR GRAIN OR ROW CROPS</b>					
<b>FARMED ON THE CONTOUR . . . . . FARMS . . . . .</b>					
635	292	4	-	-	
<b>LAND IN STRIP-CROPPING SYSTEMS FOR</b>					
<b>SOIL EROSION CONTROL . . . . . FARMS . . . . .</b>					
7 839	5 847	21	-	-	
<b>ARTIFICIAL PONDS, PITS, RESERVOIRS,</b>					
<b>AND EARTHEN TANKS . . . . . FARMS . . . . .</b>					
8 881	3 956	61	-	-	
<b>LAND IN CROP DIVERSION PROGRAMS:</b>					
<b>WHEAT . . . . . FARMS . . . . .</b>					
39 746	13 288	102	-	-	
<b>FEED GRAINS . . . . . FARMS . . . . .</b>					
105 709	34 045	212	-	-	
<b>LAND IN CROP DIVERSION PROGRAMS:</b>					
<b>WHEAT . . . . . FARMS . . . . .</b>					
8 752	5 390	218	-	-	
<b>FEED GRAINS . . . . . FARMS . . . . .</b>					
4 913	3 033	70	-	-	
<b>FARMS BY SIZE</b>					
LESS THAN 10 ACRES . . . . .	311	-	1	4	18
10 TO 49 ACRES . . . . .	469	15	13	8	38
50 TO 69 ACRES . . . . .	144	8	8	1	5
70 TO 99 ACRES . . . . .	8	39	39	1	1
100 TO 139 ACRES . . . . .	483	35	67	1	6
140 TO 179 ACRES . . . . .	470	43	102	2	2
180 TO 219 ACRES . . . . .	925	130	67	-	-
220 TO 259 ACRES . . . . .	460	43	56	-	-
260 TO 499 ACRES . . . . .	501	75	180	1	2
500 TO 699 ACRES . . . . .	2 576	787	55	-	1
700 TO 999 ACRES . . . . .	1 572	671	47	-	-
1,000 TO 1,999 ACRES . . . . .	2 047	1 091	27	-	-
2,000 ACRES OR MORE . . . . .	4 946	2 863	22	-	-
	7 689	2 839	22	-	-
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>					
<b>ALL FARM OPERATORS:</b>					
<b>FULL OWNERS . . . . .</b>					
8 194	2 249	221	12	65	
<b>PART OWNERS . . . . .</b>					
11 412	5 036	237	3	6	
<b>ALL TENANTS . . . . .</b>					
2 783	1 254	225	1	2	
<b>CASH TENANTS . . . . .</b>					
526	37	30	6	-	
<b>SHARE-CASH TENANTS . . . . .</b>					
497	236	50	-	-	
<b>CROP-SHARE TENANTS . . . . .</b>					
1 084	774	110	-	-	
<b>LIVESTOCK-SHARE TENANTS . . . . .</b>					
355	137	23	-	-	
<b>OTHER AND UNSPECIFIED TENANTS . . . . .</b>					
236	78	6	-	-	
<b>WHITE FARM OPERATORS:</b>					
<b>FULL OWNERS . . . . .</b>					
8 080	2 233	216	11	65	
<b>PART OWNERS . . . . .</b>					
11 210	4 999	233	3	6	
<b>ALL TENANTS . . . . .</b>					
2 730	1 246	224	1	2	
<b>NONWHITE FARM OPERATORS:</b>					
<b>FULL OWNERS . . . . .</b>					
114	16	5	1	-	
<b>PART OWNERS . . . . .</b>					
202	37	4	-	-	
<b>ALL TENANTS . . . . .</b>					
53	8	1	-	-	

<sup>1</sup> LESS THAN 0.05 PERCENT.

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
FARMS, ACREAGE, AND VALUE						
FARMS . . . . . NUMBER . . . . .	142	712	5 919	4 521	1 542	384
PERCENT . . . . .	.6	3.2	26.2	20.0	6.8	1.7
LAND IN FARMS . . . . . ACRES . . . . .	33 119	272 893	8 716 503	31 365 843	1 688 130	779 977
PERCENT . . . . .	.1	.5	14.6	52.4	2.8	1.3
AVERAGE SIZE OF FARM . . . . . ACRES . . . . .	233.2	383.3	1 472.6	6 937.8	1 094.8	2 031.2
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM . . . . . DOLLARS . . . . .	25 009	51 886	84 989	179 466	69 253	55 861
AVERAGE PER ACRE . . . . . DOLLARS . . . . .	145.81	138.95	57.49	26.08	61.94	27.08
FARMS BY VALUE:						
LESS THAN \$10,000 . . . . .	34	50	324	90	48	71
\$10,000 TO \$19,999 . . . . .	37	93	529	217	131	86
\$20,000 TO \$39,999 . . . . .	54	213	1 304	457	448	100
\$40,000 TO \$69,999 . . . . .	13	205	1 456	800	358	52
\$70,000 TO \$99,999 . . . . .	1	84	814	677	232	15
\$100,000 TO \$149,999 . . . . .	2	36	670	725	124	22
\$150,000 TO \$199,999 . . . . .	1	19	338	484	56	22
\$200,000 TO \$499,999 . . . . .	1	14	434	835	81	13
\$500,000 OR MORE . . . . .	-	2	64	280	7	3
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED . . . . . FARMS . . . . .						
	79	665	5 618	3 834	1 538	195
	8 089	79 983	1 471 878	900 805	319 022	10 464
1 TO 9 ACRES . . . . . FARMS . . . . .						
	10	16	64	43	19	74
10 TO 19 ACRES . . . . . FARMS . . . . .						
	9	23	129	83	26	24
20 TO 29 ACRES . . . . . FARMS . . . . .						
	4	28	140	127	44	20
30 TO 49 ACRES . . . . . FARMS . . . . .						
	13	78	368	279	103	20
50 TO 99 ACRES . . . . . FARMS . . . . .						
	16	204	1 042	694	300	31
100 TO 199 ACRES . . . . . FARMS . . . . .						
	13	216	1 482	1 075	482	15
200 TO 499 ACRES . . . . . FARMS . . . . .						
	12	91	1 701	1 177	452	8
500 TO 999 ACRES . . . . . FARMS . . . . .						
	2	6	522	255	97	3
1,000 ACRES OR MORE . . . . . FARMS . . . . .						
	-	3	170	101	15	-
CROPLAND USED ONLY FOR PASTURE . . . . . FARMS . . . . .						
	34	371	2 028	1 073	516	69
	1 369	26 145	312 623	370 991	57 434	8 192
CULTIVATED SUMMER FALLOW . . . . . FARMS . . . . .						
	35	229	2 774	1 506	816	41
	4 340	16 131	595 248	231 953	108 161	5 682
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . . FARMS . . . . .						
	8	64	613	461	202	17
	1 507	2 702	64 045	109 481	16 728	5 429
CROP FAILURE . . . . . FARMS . . . . .						
	3	41	340	300	92	11
	340	1 662	26 729	40 382	4 288	1 593
IDLE CROPLAND . . . . . FARMS . . . . .						
	6	45	479	398	147	26
	271	1 646	47 679	45 824	10 480	1 174
WOODLAND PASTURED . . . . . FARMS . . . . .						
	10	110	1 060	741	234	95
	1 196	20 121	364 501	1 004 714	62 988	94 368
WOODLAND NOT PASTURED . . . . . FARMS . . . . .						
	6	28	211	84	93	35
	465	2 273	90 477	51 402	19 834	12 195
OTHER PASTURE (SEE TEXT) . . . . . FARMS . . . . .						
	63	467	4 745	4 329	1 147	158
	14 297	108 869	5 590 235	28 357 270	1 058 202	6 37 022
IMPROVED PASTURE . . . . . FARMS . . . . .						
	24	290	1 860	1 048	459	40
	1 073	18 311	337 696	413 079	49 958	1 595
IRRIGATED LAND IN FARMS . . . . . FARMS . . . . .						
	54	597	3 591	2 023	1 040	112
	3 825	78 986	814 253	495 336	182 728	4 927
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR . . . . . FARMS . . . . .						
	-	5	191	104	38	1
	-	84	20 784	9 827	6 649	27
LAND IN STRIP-CROPPING SYSTEMS FOR						
SOIL EROSION CONTROL . . . . . FARMS . . . . .						
	3	31	1 155	536	244	2
	870	8 149	509 860	143 028	70 924	1 125
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS . . . . . FARMS . . . . .						
	16	87	1 923	2 460	343	35
	36	172	7 366	17 608	1 071	103
	51	361	16 399	52 827	1 696	118
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . . FARMS . . . . .						
	11	154	1 717	742	505	15
FEED GRAINS . . . . . FARMS . . . . .						
	1	63	973	439	331	3
FARMS BY SIZE						
LESS THAN 10 ACRES . . . . .	39	13	143	-	-	93
10 TO 49 ACRES . . . . .	27	43	199	-	52	74
50 TO 69 ACRES . . . . .	6	11	72	-	20	13
70 TO 99 ACRES . . . . .	15	55	239	-	78	20
100 TO 139 ACRES . . . . .	6	62	177	23	65	20
140 TO 179 ACRES . . . . .	7	100	356	42	162	24
180 TO 219 ACRES . . . . .	2	54	185	26	76	7
220 TO 259 ACRES . . . . .	5	56	212	18	72	7
260 TO 499 ACRES . . . . .	12	185	908	147	311	43
500 TO 699 ACRES . . . . .	9	49	485	127	167	8
700 TO 999 ACRES . . . . .	7	36	533	183	126	24
1,000 TO 1,999 ACRES . . . . .	5	34	1 102	666	226	23
2,000 ACRES OR MORE . . . . .	2	14	1 308	3 289	187	28
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS . . . . .						
	108	404	2 956	1 145	754	280
PART OWNERS . . . . .						
	27	218	2 340	2 895	576	74
ALL TENANTS . . . . .						
	7	89	587	383	206	29
CASH TENANTS . . . . .						
	-	44	130	213	40	26
SHARE-CASH TENANTS . . . . .						
	-	6	114	46	45	-
CROP-SHARE TENANTS . . . . .						
	1	17	106	9	67	-
LIVESTOCK-SHARE TENANTS . . . . .						
	-	7	106	61	20	1
OTHER AND UNSPECIFIED TENANTS . . . . .						
	12	8	55	46	19	12
WHITE FARM OPERATORS:						
FULL OWNERS . . . . .						
	108	403	2 909	1 120	739	276
PART OWNERS . . . . .						
	27	218	2 287	2 795	568	74
ALL TENANTS . . . . .						
	7	89	571	361	202	27
NONWHITE FARM OPERATORS:						
FULL OWNERS . . . . .						
	-	1	47	25	15	4
PART OWNERS . . . . .						
	-	-	53	100	8	-
ALL TENANTS . . . . .						
	-	-	16	22	4	2

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

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

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS					
TOTAL . . . . .	22 701	8 681	709	17	68
. . . . . FARMS . . . . .	86 004	33 067	3 125	67	147
. . . . . PERSONS . . . . .					
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE . . . . .	84 513	32 889	2 994	49	147
NONWHITE . . . . .	1 491	178	131	18	-
BY TENURE OF FARM OPERATOR:					
FULL OWNERS . . . . .	27 858	7 440	685	43	115
PART OWNERS AND MANAGERS . . . . .	47 230	20 534	1 452	-	32
ALL TENANTS . . . . .	10 916	5 093	988	24	-
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS . . . . .	314	140	25	-	-
25 TO 34 YEARS . . . . .	2 540	1 023	116	-	3
35 TO 44 YEARS . . . . .	5 603	2 254	186	3	4
45 TO 54 YEARS . . . . .	6 820	2 656	223	4	13
55 TO 64 YEARS . . . . .	5 005	1 698	112	7	41
65 YEARS AND OVER . . . . .	2 311	829	22	2	12
ALL PERSONS:					
MALE:					
UNDER 5 YEARS . . . . .	3 716	1 390	178	-	-
5 TO 9 YEARS . . . . .	4 896	1 992	173	-	4
10 TO 14 YEARS . . . . .	6 285	2 514	227	11	-
15 TO 19 YEARS . . . . .	4 614	1 776	234	-	4
20 TO 24 YEARS . . . . .	1 413	463	57	-	-
25 TO 34 YEARS . . . . .	3 528	1 293	158	-	7
35 TO 44 YEARS . . . . .	6 278	2 521	215	5	-
45 TO 54 YEARS . . . . .	7 166	2 682	263	-	24
55 TO 64 YEARS . . . . .	5 310	1 822	161	6	40
65 YEARS AND OVER . . . . .	2 734	1 040	9	-	4
FEMALE:					
UNDER 5 YEARS . . . . .	3 595	1 472	111	6	-
5 TO 9 YEARS . . . . .	4 760	1 946	197	11	-
10 TO 14 YEARS . . . . .	5 708	2 238	269	5	4
15 TO 19 YEARS . . . . .	3 554	1 477	152	-	-
20 TO 24 YEARS . . . . .	1 207	451	36	-	-
25 TO 34 YEARS . . . . .	3 884	1 460	166	6	7
35 TO 44 YEARS . . . . .	5 970	2 460	254	11	14
45 TO 54 YEARS . . . . .	6 074	2 421	172	-	19
55 TO 64 YEARS . . . . .	3 463	1 156	55	6	20
65 YEARS AND OVER . . . . .	1 849	678	38	-	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	444	153	17	-	5
5 TO 7 YEARS . . . . .	1 805	658	51	-	-
8 YEARS . . . . .	6 721	2 573	265	6	14
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	3 411	1 168	102	6	14
4 YEARS . . . . .	7 175	2 967	220	5	19
COLLEGE:					
1 TO 3 YEARS . . . . .	1 968	761	26	-	12
4 YEARS OR MORE . . . . .	1 177	401	28	-	4
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	287	118	21	-	-
5 TO 7 YEARS . . . . .	477	156	14	-	-
8 YEARS . . . . .	1 955	735	96	5	-
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	6 962	2 805	278	-	4
4 YEARS . . . . .	2 537	921	122	-	-
COLLEGE:					
1 TO 3 YEARS . . . . .	818	313	28	-	-
4 YEARS OR MORE . . . . .	153	66	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	1 075	347	45	-	5
5 TO 7 YEARS . . . . .	2 624	932	83	-	-
8 YEARS . . . . .	11 014	4 188	417	6	19
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	6 779	2 363	225	6	42
4 YEARS . . . . .	16 123	6 286	579	11	48
COLLEGE:					
1 TO 3 YEARS . . . . .	6 002	2 391	99	5	12
4 YEARS OR MORE . . . . .	2 639	871	43	6	9
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	96	21	9	-	-
5 TO 7 YEARS . . . . .	104	39	2	-	-
8 YEARS . . . . .	566	203	60	-	-
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	1 040	365	47	-	7
4 YEARS . . . . .	3 840	1 445	162	6	7
COLLEGE:					
1 TO 3 YEARS . . . . .	1 241	507	36	-	-
4 YEARS OR MORE . . . . .	525	173	8	-	-
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS . . . . .	738	252	36	-	5
5 TO 7 YEARS . . . . .	1 596	583	41	-	-
8 YEARS . . . . .	4 857	1 791	85	6	8
HIGH SCHOOL:					
1 TO 3 YEARS . . . . .	2 033	763	38	6	24
4 YEARS . . . . .	2 189	763	41	-	10
COLLEGE:					
1 TO 3 YEARS . . . . .	1 365	452	18	-	12
4 YEARS OR MORE . . . . .	578	194	4	-	5



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

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

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCELLANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . .	143	716	5 933	4 565	1 485	384
. . . . . FARMERS . . . . .	469	3 209	22 513	16 387	5 572	1 448
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE . . . . .	469	3 167	22 130	15 687	5 533	1 448
NONWHITE . . . . .	-	42	383	700	39	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS . . . . .	373	1 698	10 354	3 777	2 446	927
PART OWNERS AND MANAGERS . . . . .	49	1 134	10 091	11 207	2 380	351
ALL TENANTS . . . . .	47	377	2 068	1 403	746	170
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS . . . . .	-	9	63	40	32	5
25 TO 34 YEARS . . . . .	15	61	668	436	182	36
35 TO 44 YEARS . . . . .	24	187	1 470	1 051	338	86
45 TO 54 YEARS . . . . .	48	247	1 719	1 323	457	130
55 TO 64 YEARS . . . . .	40	175	1 380	1 054	390	108
65 YEARS AND OVER . . . . .	15	33	619	617	143	19
ALL PERSONS:						
MALE:						
UNDER 5 YEARS . . . . .	37	109	1 013	676	245	68
5 TO 9 YEARS . . . . .	32	170	1 272	856	320	77
10 TO 14 YEARS . . . . .	18	318	1 603	1 058	411	125
15 TO 19 YEARS . . . . .	17	214	1 179	747	349	94
20 TO 24 YEARS . . . . .	1	60	395	298	120	19
25 TO 34 YEARS . . . . .	28	112	931	708	226	65
35 TO 44 YEARS . . . . .	24	191	1 631	1 255	343	93
45 TO 54 YEARS . . . . .	51	287	1 863	1 404	473	119
55 TO 64 YEARS . . . . .	30	155	1 474	1 127	391	104
65 YEARS AND OVER . . . . .	13	66	710	729	138	25
FEMALE:						
UNDER 5 YEARS . . . . .	13	129	921	605	266	72
5 TO 9 YEARS . . . . .	2	224	1 179	858	273	70
10 TO 14 YEARS . . . . .	41	274	1 501	988	327	61
15 TO 19 YEARS . . . . .	12	138	827	670	214	64
20 TO 24 YEARS . . . . .	5	17	304	266	90	38
25 TO 34 YEARS . . . . .	26	178	1 033	705	251	52
35 TO 44 YEARS . . . . .	15	189	1 533	1 055	385	93
45 TO 54 YEARS . . . . .	56	244	1 575	1 215	394	124
55 TO 64 YEARS . . . . .	34	97	1 026	744	266	59
65 YEARS AND OVER . . . . .	14	37	543	423	90	26
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	4	17	142	81	13	12
5 TO 7 YEARS . . . . .	18	74	505	327	137	35
8 YEARS . . . . .	45	209	1 742	1 341	450	76
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	12	142	938	655	274	100
4 YEARS . . . . .	53	183	1 865	1 394	416	53
COLLEGE:						
1 TO 3 YEARS . . . . .	10	61	511	439	96	49
4 YEARS OR MORE . . . . .	1	30	230	328	96	59
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	2	4	76	47	9	10
5 TO 7 YEARS . . . . .	-	27	134	80	49	17
8 YEARS . . . . .	-	102	559	303	113	42
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	25	283	1 751	1 217	497	102
4 YEARS . . . . .	8	111	634	489	194	58
COLLEGE:						
1 TO 3 YEARS . . . . .	4	22	199	164	72	16
4 YEARS OR MORE . . . . .	1	1	38	31	7	9
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	8	30	354	206	48	32
5 TO 7 YEARS . . . . .	25	107	731	490	213	43
8 YEARS . . . . .	80	395	2 875	1 880	721	163
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	34	276	1 943	1 275	470	145
4 YEARS . . . . .	104	557	4 248	3 157	954	179
COLLEGE:						
1 TO 3 YEARS . . . . .	39	149	1 532	1 334	317	124
4 YEARS OR MORE . . . . .	1	42	636	723	234	74
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	4	2	35	24	-	1
5 TO 7 YEARS . . . . .	3	1	28	20	11	-
8 YEARS . . . . .	-	21	124	128	24	6
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	3	50	315	164	70	19
4 YEARS . . . . .	41	162	1 035	687	250	45
COLLEGE:						
1 TO 3 YEARS . . . . .	3	39	301	245	75	35
4 YEARS OR MORE . . . . .	-	15	126	145	47	11
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	4	24	227	129	37	24
5 TO 7 YEARS . . . . .	11	52	415	333	135	26
8 YEARS . . . . .	41	114	1 346	1 068	340	58
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .	6	60	645	417	132	44
4 YEARS . . . . .	23	55	562	565	139	31
COLLEGE:						
1 TO 3 YEARS . . . . .	6	41	400	344	74	18
4 YEARS OR MORE . . . . .	-	9	158	167	28	13

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

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

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT	
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	16 100	6 453	339	17	63
	DOLLARS . . . . .	53 151 461	22 086 942	931 618	15 515	262 548
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	9 561	3 549	218	17	59
	DOLLARS . . . . .	24 180 014	8 431 675	485 945	8 915	196 342
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	1 955	767	31	-	14
	DOLLARS . . . . .	6 918 979	2 654 787	65 155	-	26 400
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	3 918	1 370	46	6	12
	DOLLARS . . . . .	4 127 308	1 431 355	46 444	6 600	6 842
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	8 801	4 295	178	-	28
	DOLLARS . . . . .	17 925 160	9 569 125	334 074	-	32 964
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499 . . . . .	HOUSEHOLDS . . . . .	3 055	1 099	93	6	4
	DOLLARS . . . . .	769 105	276 269	25 997	480	1 324
\$500 TO \$999 . . . . .	HOUSEHOLDS . . . . .	1 956	763	298	5	-
	DOLLARS . . . . .	1 428 334	551 018	18 970	2 975	-
\$1,000 TO \$1,499 . . . . .	HOUSEHOLDS . . . . .	1 633	709	49	-	7
	DOLLARS . . . . .	1 979 588	860 723	57 123	-	7 042
\$1,500 TO \$1,999 . . . . .	HOUSEHOLDS . . . . .	1 309	464	31	-	15
	DOLLARS . . . . .	2 217 556	783 175	51 009	-	23 990
\$2,000 TO \$2,999 . . . . .	HOUSEHOLDS . . . . .	1 968	890	24	6	9
	DOLLARS . . . . .	4 733 360	2 168 569	49 918	12 060	21 235
\$3,000 TO \$3,999 . . . . .	HOUSEHOLDS . . . . .	1 383	576	32	-	-
	DOLLARS . . . . .	4 741 943	1 986 400	107 604	-	-
\$4,000 TO \$4,999 . . . . .	HOUSEHOLDS . . . . .	1 337	494	31	-	8
	DOLLARS . . . . .	5 985 486	2 219 565	143 830	-	34 432
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . .	3 459	1 458	51	-	20
	DOLLARS . . . . .	31 296 089	13 241 223	477 167	-	174 525
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS . . . . .	2 401	623	2	-	35
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	7 704	2 891	157	12	25
	DOLLARS . . . . .	15 490 996	5 383 630	358 262	5 940	41 794
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	5 481	2 005	132	12	25
	DOLLARS . . . . .	10 521 882	3 500 725	214 233	5 940	34 552
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	686	250	18	-	4
	DOLLARS . . . . .	1 392 174	468 729	19 655	-	1 600
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	1 836	588	28	-	7
	DOLLARS . . . . .	1 512 340	523 140	30 954	-	5 642
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	1 478	684	33	-	-
	DOLLARS . . . . .	2 064 600	891 036	93 420	-	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS . . . . .		17 442	5 803	605	5	28
TOTAL HOURS . . . . .		814 480	244 297	30 654	210	969
BY NUMBER OF HOURS WORKED:						
NONE . . . . .		5 259	2 878	104	12	40
1 TO 14 HOURS . . . . .		2 370	903	76	-	-
15 TO 39 HOURS . . . . .		3 269	1 368	71	-	19
40 TO 59 HOURS . . . . .		5 488	1 919	164	5	9
60 HOURS OR MORE . . . . .		6 315	1 613	294	-	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING . . . . .		6 157	2 011	295	5	4
PERSONS . . . . .		9 893	3 226	434	10	4
TOTAL HOURS . . . . .		75 617	23 151	3 755	70	16
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING . . . . .		7 396	1 963	292	6	4
PERSONS . . . . .		10 400	2 596	438	6	4
TOTAL HOURS . . . . .		445 804	108 927	19 945	378	88
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING . . . . .		6 804	2 646	166	5	47
LESS THAN 25 DAYS . . . . .		2 107	928	48	-	-
25 TO 99 DAYS . . . . .		1 853	694	49	5	16
100 TO 149 DAYS . . . . .		632	301	25	-	4
150 TO 199 DAYS . . . . .		388	148	11	-	-
200 DAYS OR MORE . . . . .		1 824	575	33	-	27
TOTAL DAYS WORKED . . . . .		748 112	263 332	16 781	175	8 245
ON ANOTHER FARM . . . . .		49 623	17 421	429	-	225
AT NONFARM JOBS . . . . .		698 489	245 911	16 352	175	8 020
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING . . . . .		5 629	2 062	127	12	25
NUMBER OF PERSONS . . . . .		7 848	2 894	204	12	25
MALE . . . . .		3 657	1 343	88	-	11
FEMALE . . . . .		4 191	1 551	116	12	14
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . . . .		2 637	1 083	75	6	16
25 TO 99 DAYS . . . . .		2 486	875	68	6	4
100 TO 199 DAYS . . . . .		1 510	505	15	-	5
200 DAYS OR MORE . . . . .		1 215	431	46	-	-
TOTAL DAYS WORKED . . . . .		706 574	249 619	18 093	600	1 429
ON ANOTHER FARM . . . . .		101 978	35 712	1 114	60	144
AT NONFARM JOBS . . . . .		604 596	213 907	16 979	540	1 285

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 . . . . . 103	489	4 258	2 980	1 139	259
	DOLLARS . . . . . 257 013	1 059 360	13 808 723	10 316 748	3 183 649	1 229 345
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . . 65	347	2 710	1 702	722	172
	DOLLARS . . . . . 163 502	744 552	7 556 498	4 356 513	1 714 199	521 873
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . . 5	23	521	373	139	82
	DOLLARS . . . . . 26 500	73 690	1 733 130	1 356 657	532 133	450 527
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . . 37	97	1 129	853	296	72
	DOLLARS . . . . . 36 803	97 479	1 242 878	912 606	256 767	89 534
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . . 21	204	1 884	1 559	553	79
	DOLLARS . . . . . 30 208	143 639	3 276 217	3 690 972	680 550	167 411
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499 . . . . .	HOUSEHOLDS . . . . . 11	149	840	555	248	50
	DOLLARS . . . . . 818	33 735	211 852	135 823	67 937	14 870
\$500 TO \$999 . . . . .	HOUSEHOLDS . . . . . 29	73	506	390	148	14
	DOLLARS . . . . . 20 654	56 880	371 216	283 693	113 852	9 076
\$1,000 TO \$1,499 . . . . .	HOUSEHOLDS . . . . . 9	46	430	296	84	3
	DOLLARS . . . . . 12 252	56 286	514 580	367 173	101 229	3 180
\$1,500 TO \$1,999 . . . . .	HOUSEHOLDS . . . . . 15	49	349	244	120	22
	DOLLARS . . . . . 26 100	83 407	589 583	414 692	207 484	38 116
\$2,000 TO \$2,999 . . . . .	HOUSEHOLDS . . . . . 8	37	437	356	166	35
	DOLLARS . . . . . 20 120	84 591	1 045 105	856 514	391 513	83 735
\$3,000 TO \$3,999 . . . . .	HOUSEHOLDS . . . . . 4	33	374	246	94	24
	DOLLARS . . . . . 15 017	114 152	1 273 167	836 377	335 494	73 732
\$4,000 TO \$4,999 . . . . .	HOUSEHOLDS . . . . . 6	35	417	254	70	22
	DOLLARS . . . . . 26 520	150 367	1 878 093	1 135 492	302 632	94 555
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . . 21	67	905	639	209	89
	DOLLARS . . . . . 135 532	479 942	7 925 127	6 286 984	1 663 508	912 081
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS . . . . . 22	59	842	433	238	147
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . .	HOUSEHOLDS . . . . . 47	230	2 172	1 533	516	121
	DOLLARS . . . . . 55 927	408 913	4 552 431	3 311 519	1 015 010	357 570
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . . 28	203	1 585	1 043	363	85
	DOLLARS . . . . . 41 772	359 015	3 307 240	2 122 090	713 992	222 323
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . . 1	7	193	156	39	18
	DOLLARS . . . . . 2 500	6 440	412 082	326 931	103 807	50 430
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . . 23	43	554	446	126	21
	DOLLARS . . . . . 11 655	34 141	437 281	369 240	84 475	15 812
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . . -	32	323	296	94	16
	DOLLARS . . . . . -	9 317	395 828	493 258	112 736	69 005
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS . . . . .	114	666	5 048	3 750	1 131	292
TOTAL HOURS . . . . .	4 599	38 963	241 821	189 652	51 465	11 850
BY NUMBER OF HOURS WORKED:						
NONE . . . . .	29	50	885	815	354	92
1 TO 14 HOURS . . . . .	28	57	677	370	207	52
15 TO 39 HOURS . . . . .	27	88	871	533	209	83
40 TO 59 HOURS . . . . .	39	164	1 517	1 280	307	84
60 HOURS OR MORE . . . . .	20	357	1 983	1 567	408	73
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING . . . . .	43	236	1 859	1 129	484	91
PERSONS . . . . .	56	454	3 042	1 717	786	164
TOTAL HOURS . . . . .	432	4 013	23 386	13 232	6 359	1 203
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING . . . . .	91	447	1 153	1 844	494	102
PERSONS . . . . .	100	701	1 022	2 687	699	147
TOTAL HOURS . . . . .	3 904	27 222	128 892	123 008	28 273	5 167
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING . . . . .	44	231	1 912	1 062	543	148
LESS THAN 25 DAYS . . . . .	-	69	543	321	146	52
25 TO 99 DAYS . . . . .	14	75	490	291	173	46
100 TO 149 DAYS . . . . .	6	14	137	81	56	8
150 TO 199 DAYS . . . . .	-	19	133	41	29	7
200 DAYS OR MORE . . . . .	24	54	609	328	139	35
TOTAL DAYS WORKED . . . . .	8 072	24 284	228 348	123 949	60 079	14 847
ON ANOTHER FARM . . . . .	-	1 393	12 427	11 945	5 312	471
AT NONFARM JOBS . . . . .	8 072	22 891	215 921	112 004	54 767	14 376
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING . . . . .	28	201	1 649	1 074	365	86
NUMBER OF PERSONS . . . . .	29	286	2 165	1 563	535	135
MALE . . . . .	4	174	926	770	271	70
FEMALE . . . . .	25	112	1 239	793	264	65
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . . . .	16	70	628	526	175	42
25 TO 99 DAYS . . . . .	8	128	660	517	176	44
100 TO 199 DAYS . . . . .	1	47	510	310	92	25
200 DAYS OR MORE . . . . .	4	41	367	210	92	24
TOTAL DAYS WORKED . . . . .	1 864	27 272	210 941	134 422	50 269	12 065
ON ANOTHER FARM . . . . .	-	10 867	26 039	17 801	9 311	930
AT NONFARM JOBS . . . . .	1 864	16 405	184 902	116 621	40 958	11 135

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

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

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
SPECIFIED EQUIPMENT AND FACILITIES					
AUTOMOBILES . . . . .	*FARMS. . . . . 20 890	8 178	679	17	46
	NUMBER. . . . . 30 292	12 000	1 010	17	63
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	*FARMS. . . . . 21 734	8 396	698	11	56
	NUMBER. . . . . 53 401	24 204	2 227	11	67
TRACTORS. . . . .	*FARMS. . . . . 21 485	8 389	700	17	41
	NUMBER. . . . . 63 890	23 974	2 673	17	88
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS. . . . .	*FARMS. . . . . 21 288	8 366	691	6	41
	NUMBER. . . . . 57 398	20 863	2 433	6	71
1 TRACTOR . . . . .	*FARMS. . . . . 4 235	1 806	49	6	23
2 TRACTORS. . . . .	*FARMS. . . . . 6 931	3 077	108	6	6
3 TRACTORS. . . . .	*FARMS. . . . . 5 431	2 099	232	-	12
4 TRACTORS. . . . .	*FARMS. . . . . 2 637	840	156	-	-
5 TRACTORS OR MORE. . . . .	*FARMS. . . . . 2 054	544	146	-	-
WHEEL TRACTORS. . . . .	*FARMS. . . . . 21 092	8 255	691	6	31
	NUMBER. . . . . 51 992	18 523	2 301	6	31
CRAWLER TRACTORS. . . . .	*FARMS. . . . . 4 507	1 803	100	-	28
	NUMBER. . . . . 5 406	2 340	132	-	40
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	*FARMS. . . . . 5 998	2 831	232	11	17
	NUMBER. . . . . 6 492	3 111	240	11	17
GRAIN AND BEAN COMBINES . . . . .	*FARMS. . . . . 12 391	7 187	379	-	-
	NUMBER. . . . . 15 427	9 609	420	-	-
PULL-TYPE . . . . .	*FARMS. . . . . 3 209	863	165	-	-
	NUMBER. . . . . 3 383	959	171	-	-
SELF-PROPELLED. . . . .	*FARMS. . . . . 9 770	6 668	236	-	-
	NUMBER. . . . . 12 044	8 650	249	-	-
PICKUP BALERS . . . . .	*FARMS. . . . . 10 237	2 758	357	-	-
	NUMBER. . . . . 10 678	2 840	361	-	-
HAY CONDITIONERS. . . . .	*FARMS. . . . . 877	127	25	-	-
	NUMBER. . . . . 893	128	25	-	-
CROP DRIERS . . . . .	*FARMS. . . . . 111	86	-	-	-
	NUMBER. . . . . 121	88	-	-	-
CORNPICKERS . . . . .	*FARMS. . . . . 172	47	6	-	-
	NUMBER. . . . . 176	47	6	-	-
FIELD FORAGE HARVESTERS . . . . .	*FARMS. . . . . 1 590	317	126	-	-
	NUMBER. . . . . 1 701	332	134	-	-
CYLINDER OR FLYWHEEL TYPE . . . . .	*FARMS. . . . . 1 359	267	106	-	-
	NUMBER. . . . . 1 423	272	112	-	-
FLAIL TYPE. . . . .	*FARMS. . . . . 272	60	22	-	-
	NUMBER. . . . . 278	60	22	-	-
TELEPHONE . . . . .	*FARMS. . . . . 17 991	6 622	643	17	53
TELEVISION SET. . . . .	*FARMS. . . . . 18 033	6 767	674	17	49
HOME FREEZER. . . . .	*FARMS. . . . . 19 060	6 882	666	11	49
MILKING MACHINE. . . . .	*FARMS. . . . . 2 044	292	103	-	-
BULK MILK TANK. . . . .	*FARMS. . . . . 463	1	8	-	-
HIRED WORKERS					
REGULAR WORKERS (150 DAYS OR MORE). . . . .	*FARMS. . . . . 5 891	2 144	224	12	-
	PERSONS. . . . . 10 842	3 328	364	42	-
FARMS REPORTING BY NUMBER OF WORKERS:					
1 . . . . .	3 725	1 451	164	6	-
2 . . . . .	1 234	447	29	-	-
3 OR 4. . . . .	629	203	26	-	-
5 TO 9. . . . .	234	37	3	6	-
10 OR MORE. . . . .	69	6	2	-	-
USE OF AGRICULTURAL CHEMICALS					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS . . . . .	*FARMS. . . . . 2 922	1 923	67	-	-
	ACRES. . . . . 747 304	638 154	2 483	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS. . . . .	*FARMS. . . . . 2 149	276	160	-	-
	ACRES. . . . . 165 374	16 216	4 992	-	-
VEGETABLES GROWN FOR SALE . . . . .	*FARMS. . . . . 22	-	6	6	-
	ACRES. . . . . 63	-	28	18	-
FRUITS AND NUTS . . . . .	*FARMS. . . . . 99	1	-	-	57
	ACRES. . . . . 547	3	-	-	394
SEED CROPS AND OTHER CROPS. . . . .	*FARMS. . . . . 320	15	157	5	16
	ACRES. . . . . 19 706	804	11 402	10	162
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. . . . .	*FARMS. . . . . 12 036	7 201	450	11	11
	ACRES. . . . . 3 978 189	3 310 970	33 859	28	57
CORN. . . . .	*FARMS. . . . . 480	58	88	-	-
	ACRES. . . . . 20 217	2 822	2 098	-	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	*FARMS. . . . . 11 154	7 155	342	-	6
	ACRES. . . . . 3 856 335	3 293 176	16 241	-	42
OTHER CROPS . . . . .	*FARMS. . . . . 595	53	240	11	5
	ACRES. . . . . 32 728	4 256	13 946	28	15
PASTURELAND AND RANGELAND . . . . .	*FARMS. . . . . 1 025	245	52	-	-
	ACRES. . . . . 68 909	10 716	1 574	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES . . . . .	*FARMS. . . . . 6 528	1 681	123	5	-
	NUMBER. . . . . 1 032 083	137 888	9 089	35	-
HOGS, SHEEP, AND GOATS. . . . .	*FARMS. . . . . 912	168	44	-	-
	NUMBER. . . . . 320 995	18 840	2 883	-	-

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
<b>SPECIFIED EQUIPMENT AND FACILITIES</b>						
AUTOMOBILES . . . . .	.FARMS. . . 130	685	5 454	3 994	1 371	336
	NUMBER. . . 165	955	7 659	5 925	2 049	449
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	.FARMS. . . 125	686	5 689	4 369	1 385	319
	NUMBER. . . 189	1 306	11 978	9 833	3 022	564
TRACTORS . . . . .	.FARMS. . . 93	701	5 643	4 227	1 399	275
	NUMBER. . . 202	1 945	17 414	12 863	4 169	545
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	.FARMS. . . 79	692	5 601	4 185	1 390	237
	NUMBER. . . 144	1 700	15 861	12 115	3 790	415
1 TRACTOR . . . . .	.FARMS. . . 34	116	954	839	273	135
2 TRACTORS . . . . .	.FARMS. . . 28	306	1 807	1 135	422	42
3 TRACTORS . . . . .	.FARMS. . . 15	163	1 429	1 063	367	51
4 TRACTORS . . . . .	.FARMS. . . 1	73	771	608	183	5
5 TRACTORS OR MORE . . . . .	.FARMS. . . 1	34	640	540	145	4
WHEEL TRACTORS . . . . .	.FARMS. . . 79	689	5 589	4 159	1 369	224
	NUMBER. . . 141	1 639	14 581	10 898	3 538	334
CRAWLER TRACTORS . . . . .	.FARMS. . . 3	60	1 132	1 076	230	75
	NUMBER. . . 3	61	1 280	1 217	352	81
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	.FARMS. . . 58	239	1 445	718	355	92
	NUMBER. . . 58	245	1 553	748	379	130
GRAIN AND BEAN COMBINES . . . . .	.FARMS. . . 23	234	2 522	1 208	801	37
	NUMBER. . . 23	255	2 843	1 326	911	40
PULL-TYPE . . . . .	.FARMS. . . 15	113	923	698	415	17
	NUMBER. . . 15	114	951	725	431	17
SELF-PROPELLED . . . . .	.FARMS. . . 8	128	1 705	558	446	21
	NUMBER. . . 8	141	1 892	601	480	23
PICKUP BALERS . . . . .	.FARMS. . . 20	468	3 388	2 391	803	52
	NUMBER. . . 20	476	3 496	2 553	880	52
HAY CONDITIONERS . . . . .	.FARMS. . . -	109	289	220	102	5
	NUMBER. . . -	110	293	230	102	5
CROP DRIERS . . . . .	.FARMS. . . -	6	15	8	3	-
	NUMBER. . . -	6	15	8	4	-
CORNPICKERS . . . . .	.FARMS. . . 1	10	67	8	33	-
	NUMBER. . . 1	14	67	8	33	-
FIELD FORAGE HARVESTERS . . . . .	.FARMS. . . 2	195	533	227	186	4
	NUMBER. . . 2	212	579	244	193	5
CYLINDER OR FLYWHEEL TYPE . . . . .	.FARMS. . . 2	144	476	202	159	3
	NUMBER. . . 2	157	500	212	165	3
FLAIL TYPE . . . . .	.FARMS. . . -	55	75	32	27	1
	NUMBER. . . -	55	79	32	28	2
TELEPHONE . . . . .	.FARMS. . . 125	670	4 943	3 392	1 213	313
TELEVISION SET . . . . .	.FARMS. . . 117	607	4 970	3 332	1 224	276
HOME FREEZER . . . . .	.FARMS. . . 102	674	5 218	3 866	1 305	287
MILKING MACHINE . . . . .	.FARMS. . . 9	623	629	151	222	15
BULK MILK TANK . . . . .	.FARMS. . . -	407	27	5	15	-
<b>HIRED WORKERS</b>						
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	.FARMS. . . 32	194	1 399	1 531	301	54
	PERSONS. . . 59	343	2 393	3 676	490	147
FARMS REPORTING BY NUMBER OF WORKERS:						
1 . . . . .	13	117	897	838	204	35
2 . . . . .	13	46	306	332	59	5
3 OR 4 . . . . .	5	26	132	200	26	11
5 TO 9 . . . . .	1	4	54	117	11	1
10 OR MORE . . . . .	-	1	10	44	1	5
<b>USE OF AGRICULTURAL CHEMICALS</b>						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	.FARMS. . . 1	73	505	182	169	2
	ACRES. . . 100	4 786	59 020	26 120	16 562	79
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	.FARMS. . . 7	110	744	528	311	13
	ACRES. . . 360	6 262	56 651	59 757	20 283	853
VEGETABLES GROWN FOR SALE . . . . .	.FARMS. . . -	-	2	-	-	8
	ACRES. . . -	-	10	-	-	7
FRUITS AND NUTS . . . . .	.FARMS. . . -	9	18	1	13	-
	ACRES. . . -	57	71	2	20	-
SEED CROPS AND OTHER CROPS . . . . .	.FARMS. . . -	2	46	11	61	7
	ACRES. . . -	145	3 046	844	3 247	46
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN . . . . .	.FARMS. . . 829	13 327	400 246	132 372	85 079	1 422
	ACRES. . . 1	43	181	50	59	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	.FARMS. . . 20	1 563	8 261	2 836	2 617	-
	ACRES. . . 4	179	2 070	691	703	4
OTHER CROPS . . . . .	.FARMS. . . 809	11 101	369 336	90 713	73 525	1 392
	ACRES. . . -	-	124	29	132	1
PASTURELAND AND RANGELAND . . . . .	.FARMS. . . -	33	6 406	2 335	5 737	5
	ACRES. . . -	663	16 243	36 488	3 200	25
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	.FARMS. . . 13	259	2 189	1 928	310	20
	NUMBER. . . 546	11 761	340 529	507 588	23 515	1 132
HOGS, SHEEP, AND GOATS . . . . .	.FARMS. . . 1	18	413	219	48	1
	NUMBER. . . 200	848	93 219	193 565	11 265	175

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

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

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
USE OF COMMERCIAL FERTILIZER AND LIME					
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS . . . . .					
. . . . . FARMS . . . . .	8 992	3 365	708	17	62
. . . . . ACRES . . . . .	1 860 010	1 180 292	79 245	159	518
. . . . . TONS . . . . .	78 106	27 405	13 218	28	138
. . . . . FARMS . . . . .	8 715	3 221	676	17	62
. . . . . TONS . . . . .	73 273	25 780	11 464	28	138
. . . . . FARMS . . . . .	567	209	124	-	-
. . . . . TONS . . . . .	4 842	1 627	1 754	-	-
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE . . . . .					
. . . . . FARMS . . . . .	3 899	496	303	-	6
. . . . . ACRES . . . . .	270 444	26 177	10 131	-	6
. . . . . FARMS . . . . .	3 831	488	284	-	6
. . . . . TONS . . . . .	19 576	1 635	930	-	1
. . . . . FARMS . . . . .	75	8	19	-	-
. . . . . TONS . . . . .	337	21	74	-	-
OTHER PASTURE (NOT CROPLAND) . . . . .					
. . . . . FARMS . . . . .	707	67	52	-	-
. . . . . ACRES . . . . .	30 956	3 757	1 257	-	-
. . . . . FARMS . . . . .	683	67	52	-	-
. . . . . TONS . . . . .	1 940	199	135	-	-
. . . . . FARMS . . . . .	16	-	-	-	-
. . . . . TONS . . . . .	67	-	-	-	-
WHEAT . . . . .					
. . . . . FARMS . . . . .	5 236	3 138	205	-	6
. . . . . ACRES . . . . .	1 192 535	959 104	7 264	-	42
. . . . . FARMS . . . . .	5 035	3 002	189	-	6
. . . . . TONS . . . . .	25 280	18 963	387	-	6
. . . . . FARMS . . . . .	240	172	11	-	-
. . . . . TONS . . . . .	1 525	1 290	31	-	-
BARLEY . . . . .					
. . . . . FARMS . . . . .	2 379	1 275	118	-	-
. . . . . ACRES . . . . .	224 354	172 858	2 489	-	-
. . . . . FARMS . . . . .	2 315	1 231	112	-	-
. . . . . TONS . . . . .	6 587	4 275	191	-	-
. . . . . FARMS . . . . .	81	54	6	-	-
. . . . . TONS . . . . .	331	259	18	-	-
SUGAR BEETS . . . . .					
. . . . . FARMS . . . . .	1 098	5	596	-	-
. . . . . ACRES . . . . .	75 411	184	46 189	-	-
. . . . . FARMS . . . . .	990	5	539	-	-
. . . . . TONS . . . . .	13 494	23	7 800	-	-
. . . . . FARMS . . . . .	225	-	118	-	-
. . . . . TONS . . . . .	2 294	-	1 540	-	-
ALL OTHER CROPS . . . . .					
. . . . . FARMS . . . . .	1 637	345	252	17	56
. . . . . ACRES . . . . .	66 595	18 299	12 086	159	456
. . . . . FARMS . . . . .	1 574	327	250	17	56
. . . . . TONS . . . . .	6 440	691	2 024	28	131
. . . . . FARMS . . . . .	75	21	10	-	-
. . . . . TONS . . . . .	294	57	92	-	-
LIME OR LIMING MATERIALS . . . . .					
. . . . . FARMS . . . . .	-	-	-	-	-
. . . . . ACRES . . . . .	-	-	-	-	-
. . . . . TONS . . . . .	-	-	-	-	-
SPECIFIED FARM EXPENDITURES					
ANY OF THE FOLLOWING EXPENDITURES . . . . .					
. . . . . FARMS . . . . .	22 701	8 681	709	17	68
FEED FOR LIVESTOCK AND POULTRY . . . . .					
. . . . . FARMS . . . . .	14 371	3 801	396	5	4
. . . . . DOLLARS . . . . .	26 877 154	2 115 142	339 817	5 640	80
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199 . . . . . FARMS . . . . .	3 262	1 446	71	-	4
\$200 TO \$999 . . . . . FARMS . . . . .	6 176	1 772	227	-	-
\$1,000 TO \$1,999 . . . . . FARMS . . . . .	2 136	397	54	5	-
\$2,000 TO \$4,999 . . . . . FARMS . . . . .	1 841	153	39	-	-
\$5,000 TO \$9,999 . . . . . FARMS . . . . .	572	29	4	-	-
\$10,000 TO \$19,999 . . . . . FARMS . . . . .	235	4	1	-	-
\$20,000 AND OVER . . . . . FARMS . . . . .	149	-	-	-	-
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS . . . . . FARMS . . . . .	10 572	2 946	254	5	-
50 TO 99 TONS . . . . . FARMS . . . . .	329	7	3	-	-
100 TO 199 TONS . . . . . FARMS . . . . .	153	3	-	-	-
200 TO 499 TONS . . . . . FARMS . . . . .	62	-	-	-	-
500 TONS OR MORE . . . . . FARMS . . . . .	16	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY . . . . .					
. . . . . FARMS . . . . .	11 410	3 203	369	11	6
. . . . . DOLLARS . . . . .	55 389 671	4 887 133	1 294 502	2 251	9 000
\$1 TO \$999 . . . . . FARMS . . . . .	5 980	2 177	173	11	-
\$1,000 TO \$2,499 . . . . . FARMS . . . . .	2 048	501	75	-	6
\$2,500 TO \$4,999 . . . . . FARMS . . . . .	1 267	286	43	-	-
\$5,000 TO \$9,999 . . . . . FARMS . . . . .	974	145	44	-	-
\$10,000 TO \$19,999 . . . . . FARMS . . . . .	627	73	23	-	-
\$20,000 AND OVER . . . . . FARMS . . . . .	514	21	11	-	-
SEEDS, BULBS, PLANTS, AND TREES . . . . .					
. . . . . FARMS . . . . .	10 992	4 448	611	17	40
. . . . . DOLLARS . . . . .	3 752 728	1 912 499	363 185	1 625	2 994
\$1 TO \$99 . . . . . FARMS . . . . .	3 557	1 078	70	6	29
\$100 TO \$499 . . . . . FARMS . . . . .	5 171	2 112	263	11	11
\$500 TO \$999 . . . . . FARMS . . . . .	1 492	804	184	-	-
\$1,000 TO \$1,999 . . . . . FARMS . . . . .	572	332	66	-	-
\$2,000 AND OVER . . . . . FARMS . . . . .	200	122	28	-	-
FERTILIZER AND FERTILIZING MATERIALS . . . . .					
. . . . . FARMS . . . . .	9 247	3 471	690	17	63
. . . . . DOLLARS . . . . .	7 505 004	2 599 636	1 417 566	2 335	11 667
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .					
. . . . . FARMS . . . . .	22 625	8 659	709	17	64
. . . . . DOLLARS . . . . .	30 274 600	13 218 343	1 359 010	3 797	15 797
\$1 TO \$99 . . . . . FARMS . . . . .	558	88	4	6	19
\$100 TO \$499 . . . . . FARMS . . . . .	4 371	1 010	51	11	38
\$500 TO \$999 . . . . . FARMS . . . . .	5	2 132	116	-	7
\$1,000 TO \$4,999 . . . . . FARMS . . . . .	11 409	5 252	513	-	-
\$5,000 AND OVER . . . . . FARMS . . . . .	422	177	25	-	-

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

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

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCELLANEOUS
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS . . . . .	FARMS . . . . . 15	399	2 504	1 042	804	76
	ACRES . . . . . 1 880	34 542	343 127	128 736	89 508	2 003
	TONS . . . . . 117	2 549	19 440	7 778	7 135	298
DRY MATERIALS . . . . .	FARMS . . . . . 15	387	2 449	1 032	787	69
	ACRES . . . . . 117	2 420	18 683	7 644	6 701	298
	TONS . . . . . -	31	113	22	60	8
LIQUID MATERIALS . . . . .	FARMS . . . . . -	129	756	135	440	1
	TONS . . . . . -	-	-	-	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE . . . . .	FARMS . . . . . 15	311	1 522	766	421	59
	ACRES . . . . . 1 325	18 673	111 624	75 398	25 446	1 664
	TONS . . . . . 15	299	1 508	760	412	59
DRY MATERIALS . . . . .	FARMS . . . . . 88	1 443	7 976	5 563	1 753	187
	ACRES . . . . . -	12	20	6	10	-
	TONS . . . . . -	29	106	69	38	-
LIQUID MATERIALS . . . . .	FARMS . . . . . -	123	289	79	84	7
	ACRES . . . . . 300	3 584	15 103	5 336	1 570	49
DRY MATERIALS . . . . .	FARMS . . . . . 6	119	273	79	80	7
	ACRES . . . . . 18	227	916	291	119	35
	TONS . . . . . -	-	5	7	4	-
	TONS . . . . . -	-	50	11	6	-
LIQUID MATERIALS . . . . .	FARMS . . . . . -	111	1 061	272	442	1
	ACRES . . . . . -	5 551	151 799	34 638	34 007	130
DRY MATERIALS . . . . .	FARMS . . . . . -	101	1 046	269	421	1
	ACRES . . . . . -	257	3 821	836	1 006	4
	TONS . . . . . -	11	20	4	22	-
LIQUID MATERIALS . . . . .	FARMS . . . . . 1	138	517	115	213	2
	ACRES . . . . . 235	4 069	30 477	5 695	8 496	35
DRY MATERIALS . . . . .	FARMS . . . . . 1	128	514	115	212	2
	ACRES . . . . . 8	234	1 122	256	499	2
	TONS . . . . . -	11	9	1	1	-
	TONS . . . . . -	22	30	-	2	-
LIQUID MATERIALS . . . . .	FARMS . . . . . -	9	225	28	235	-
	ACRES . . . . . -	357	14 913	1 139	12 629	-
DRY MATERIALS . . . . .	FARMS . . . . . -	9	190	27	220	-
	ACRES . . . . . -	81	2 957	198	2 435	-
	TONS . . . . . -	4	66	4	33	-
LIQUID MATERIALS . . . . .	FARMS . . . . . -	8	415	10	321	-
	ACRES . . . . . 1	78	505	145	221	17
DRY MATERIALS . . . . .	FARMS . . . . . 20	2 311	19 204	6 516	7 426	118
	ACRES . . . . . 1	64	493	142	215	9
	TONS . . . . . 4	186	1 903	507	896	70
LIQUID MATERIALS . . . . .	FARMS . . . . . -	15	12	3	6	8
	ACRES . . . . . -	49	53	31	11	1
	TONS . . . . . -	-	-	-	-	-
LIME OR LIMING MATERIALS . . . . .	FARMS . . . . . -	-	-	-	-	-
	ACRES . . . . . -	-	-	-	-	-
	TONS . . . . . -	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES . . . . .	FARMS . . . . . 143	716	5 933	4 565	1 485	384
FEED FOR LIVESTOCK AND POULTRY . . . . .	FARMS . . . . . 143	651	4 521	3 772	862	216
	DOLLARS . . . . . 955 810	2 577 875	10 292 546	9 648 765	637 245	304 234
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199 . . . . .	FARMS . . . . . 11	30	910	407	293	90
\$200 TO \$999 . . . . .	FARMS . . . . . 35	179	2 024	1 456	388	95
\$1,000 TO \$1,999 . . . . .	FARMS . . . . . 9	86	691	783	103	8
\$2,000 TO \$4,999 . . . . .	FARMS . . . . . 44	189	606	736	68	6
\$5,000 TO \$9,999 . . . . .	FARMS . . . . . 10	116	163	231	7	12
\$10,000 TO \$19,999 . . . . .	FARMS . . . . . 22	33	57	111	3	4
\$20,000 AND OVER . . . . .	FARMS . . . . . 12	18	70	48	-	1
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS . . . . .	FARMS . . . . . 81	375	3 358	2 827	615	111
50 TO 99 TONS . . . . .	FARMS . . . . . 22	64	72	144	6	11
100 TO 199 TONS . . . . .	FARMS . . . . . 19	42	28	59	1	1
200 TO 499 TONS . . . . .	FARMS . . . . . 15	11	13	20	-	3
500 TONS OR MORE . . . . .	FARMS . . . . . -	-	6	9	-	1
PURCHASE OF LIVESTOCK AND POULTRY . . . . .						
DOLLARS . . . . .	FARMS . . . . . 139	414	3 726	2 606	831	105
\$1 TO \$999 . . . . .	FARMS . . . . . 316 041	826 634	24 391 985	21 395 053	2 077 196	189 876
\$1,000 TO \$2,499 . . . . .	FARMS . . . . . 86	211	1 743	1 000	497	82
\$2,500 TO \$4,999 . . . . .	FARMS . . . . . 26	100	685	529	123	3
\$5,000 TO \$9,999 . . . . .	FARMS . . . . . 14	53	426	353	86	6
\$10,000 TO \$19,999 . . . . .	FARMS . . . . . 6	41	399	263	69	7
\$20,000 AND OVER . . . . .	FARMS . . . . . 5	7	260	217	37	5
	FARMS . . . . . 2	2	213	244	19	2
SEEDS, BULBS, PLANTS, AND TREES . . . . .						
DOLLARS . . . . .	FARMS . . . . . 1 553	463	2 786	1 635	861	95
\$1 TO \$99 . . . . .	FARMS . . . . . 33	197	1 036	792	268	48
\$100 TO \$499 . . . . .	FARMS . . . . . 3	211	1 397	687	459	17
\$500 TO \$999 . . . . .	FARMS . . . . . -	46	237	112	101	8
\$1,000 TO \$1,999 . . . . .	FARMS . . . . . -	7	96	33	29	9
\$2,000 AND OVER . . . . .	FARMS . . . . . 2	2	20	11	4	13
FERTILIZER AND FERTILIZING MATERIALS . . . . .						
DOLLARS . . . . .	FARMS . . . . . 15	400	2 550	1 123	820	98
\$1 TO \$99 . . . . .	FARMS . . . . . 11 262	234 230	1 832 316	690 443	677 091	28 458
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .						
DOLLARS . . . . .	FARMS . . . . . 139	716	5 915	4 559	1 468	379
\$1 TO \$99 . . . . .	FARMS . . . . . 72 658	654 527	7 000 732	6 087 442	1 667 416	194 878
\$100 TO \$499 . . . . .	FARMS . . . . . 12	20	170	104	59	76
\$500 TO \$999 . . . . .	FARMS . . . . . 73	213	1 448	958	390	179
\$1,000 TO \$4,999 . . . . .	FARMS . . . . . 37	239	1 645	1 232	400	57
\$5,000 AND OVER . . . . .	FARMS . . . . . 17	241	2 568	2 152	599	67
	FARMS . . . . . -	3	84	113	20	-

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

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

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
SPECIFIED FARM EXPENDITURES--CON.					
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . .FARMS. . .	11 369	4 435	448	-	37
DOLLARS. . . . .	9 112 186	4 747 930	355 371	-	31 630
\$1 TO \$199. . . . .FARMS. . .	3 263	865	97	-	19
\$200 TO \$499. . . . .FARMS. . .	3 191	1 061	165	-	6
\$500 TO \$999. . . . .FARMS. . .	2 286	1 023	104	-	-
\$1,000 TO \$1,999. . . . .FARMS. . .	1 515	831	38	-	4
\$2,000 TO \$2,499. . . . .FARMS. . .	349	211	11	-	4
\$2,500 TO \$4,999. . . . .FARMS. . .	560	328	22	-	4
\$5,000 TO \$9,999. . . . .FARMS. . .	159	91	10	-	-
\$10,000 AND OVER. . . . .FARMS. . .	46	25	1	-	-
HIRED LABOR . . . . .FARMS. . .	15 017	5 876	630	17	54
DOLLARS. . . . .	28 696 185	8 026 458	1 838 654	46 600	112 066
\$1 TO \$199. . . . .FARMS. . .	2 714	998	40	-	6
\$200 TO \$499. . . . .FARMS. . .	3 148	1 405	40	5	11
\$500 TO \$999. . . . .FARMS. . .	2 694	1 200	101	6	4
\$1,000 TO \$2,499. . . . .FARMS. . .	3 358	1 469	199	-	17
\$2,500 TO \$4,999. . . . .FARMS. . .	1 837	523	179	-	9
\$5,000 TO \$9,999. . . . .FARMS. . .	816	210	52	6	7
\$10,000 TO \$19,999. . . . .FARMS. . .	312	53	6	-	-
\$20,000 TO \$49,999. . . . .FARMS. . .	115	16	12	-	-
\$50,000 AND OVER. . . . .FARMS. . .	23	2	1	-	-
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)					
ALL FARM PRODUCTS SOLD. . . . .	382 683 717	137 954 059	16 005 925	74 631	384 435
AVERAGE PER FARM. . . . .	16 939	16 041	23 400	4 664	5 267
ALL CROPS . . . . .	170 057 687	119 406 784	13 731 268	71 406	366 942
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	167 508 141	119 383 476	13 690 425	3 466	1 818
VEGETABLES. . . . .	231 177	8 625	37 117	66 105	215
FRUITS AND NUTS . . . . .	402 595	5 473	2 177	585	362 888
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .	1 915 774	9 210	1 549	1 250	2 021
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	212 032 712	18 541 256	2 274 606	3 225	15 543
POULTRY AND POULTRY PRODUCTS. . . . .	3 067 945	394 122	34 159	1 202	401
DAIRY PRODUCTS. . . . .	11 863 265	344 490	209 134	125	1 829
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . .	197 101 502	17 802 644	2 031 313	1 898	13 313
LIVESTOCK AND POULTRY ON FARMS					
CATTLE AND CALVES . . . . .FARMS. . .	17 784	5 017	554	6	6
NUMBER. . . . .	2 795 860	407 185	41 158	48	191
COWS AND HEIFERS THAT HAVE CALVED . . . . .FARMS. . .	17 100	4 845	528	5	5
NUMBER. . . . .	1 412 763	209 865	18 109	22	95
MILK COWS . . . . .FARMS. . .	8 933	2 196	284	5	3
NUMBER. . . . .	51 165	5 869	1 408	12	17
HEIFERS AND HEIFER CALVES . . . . .FARMS. . .	16 352	4 566	515	4	6
NUMBER. . . . .	777 067	115 034	11 419	13	81
STEERS AND BULLS, INCLUDING CALVES. . . . .FARMS. . .	16 696	4 661	502	4	6
NUMBER. . . . .	606 030	82 286	11 630	13	15
FARMS REPORTING BY NUMBER ON HAND:					
CATTLE AND CALVES:					
LESS THAN 10. . . . .	1 266	582	67	4	1
10 TO 19. . . . .	1 157	456	55	1	3
20 TO 49. . . . .	3 351	1 315	137	1	1
50 TO 99. . . . .	4 228	1 342	169	-	1
100 TO 199. . . . .	3 983	929	91	-	-
200 TO 499. . . . .	2 871	355	33	-	-
500 OR MORE . . . . .	928	38	2	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4. . . . .	1 409	585	79	4	1
5 TO 9. . . . .	1 022	383	62	-	2
10 TO 19. . . . .	1 841	764	89	1	-
20 TO 29. . . . .	1 762	698	88	-	-
30 TO 49. . . . .	2 870	949	96	-	2
50 TO 99. . . . .	3 958	975	86	-	-
100 TO 199. . . . .	2 727	400	23	-	-
200 OR MORE . . . . .	1 511	91	5	-	-
MILK COWS:					
1 TO 4. . . . .	6 737	1 903	202	5	1
5 TO 9. . . . .	1 135	230	45	-	2
10 TO 19. . . . .	474	52	25	-	-
20 TO 29. . . . .	199	8	4	-	-
30 TO 49. . . . .	228	2	4	-	-
50 TO 99. . . . .	138	1	4	-	-
100 OR MORE . . . . .	22	-	-	-	-
HOGS AND PIGS . . . . .FARMS. . .	4 210	1 196	186	1	-
NUMBER. . . . .	153 604	34 642	4 410	1	-
USED OR TO BE USED FOR BREEDING . . . . .FARMS. . .	2 375	647	99	1	-
NUMBER. . . . .	20 700	4 880	500	1	-
ALL OTHER HOGS AND PIGS . . . . .FARMS. . .	3 938	1 122	182	-	-
NUMBER. . . . .	132 904	29 762	3 910	-	-
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10. . . . .	1 956	589	82	1	-
10 TO 24. . . . .	857	260	57	-	-
25 TO 99. . . . .	983	262	38	-	-
100 TO 199. . . . .	266	64	6	-	-
200 TO 499. . . . .	126	18	3	-	-
500 OR MORE . . . . .	22	3	-	-	-



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

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

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCELLANEOUS
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . .	37	361	3 001	2 169	814	67
DOLLARS. . . . .	11 111	154 545	1 518 929	1 837 889	436 546	18 235
\$1 TO \$199. . . . .	15	179	1 176	610	267	35
\$200 TO \$499. . . . .	13	95	903	603	323	22
\$500 TO \$999. . . . .	8	45	557	450	91	8
\$1,000 TO \$1,999. . . . .	1	24	232	295	88	2
\$2,000 TO \$2,999. . . . .	-	4	44	63	12	-
\$2,500 TO \$4,999. . . . .	-	13	64	99	30	-
\$5,000 TO \$9,999. . . . .	-	1	21	33	3	-
\$10,000 AND OVER. . . . .	-	-	4	16	-	-
HIRED LABOR . . . . .	57	481	3 740	3 096	904	162
DOLLARS. . . . .	118 770	834 156	6 278 252	9 474 421	1 386 050	580 758
\$1 TO \$199. . . . .	-	93	840	525	194	18
\$200 TO \$499. . . . .	1	128	836	524	168	30
\$500 TO \$999. . . . .	26	71	614	451	199	22
\$1,000 TO \$2,499. . . . .	17	83	714	635	188	36
\$2,500 TO \$4,999. . . . .	1	60	436	499	97	33
\$5,000 TO \$9,999. . . . .	10	41	204	247	32	7
\$10,000 TO \$19,999. . . . .	2	2	74	141	24	10
\$20,000 TO \$49,999. . . . .	-	3	20	57	2	5
\$50,000 AND OVER. . . . .	-	-	2	17	-	1
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD. . . . .	1 933 316	12 491 439	96 588 596	96 777 645	16 894 273	3 579 398
AVERAGE PER FARM. . . . .	13 614	17 545	16 318	21 406	10 956	9 321
ALL CROPS. . . . .	122 674	970 910	17 580 814	5 354 389	10 811 480	1 641 020
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	119 299	959 422	17 445 614	5 186 436	10 621 993	96 192
VEGETABLES. . . . .	-	2 176	25 720	19 250	70 459	1 510
FRUITS AND NUTS. . . . .	790	2 572	15 928	1 838	7 577	2 767
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS. . . . .	2 585	6 740	93 552	146 865	111 451	1 540 551
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	1 810 362	11 520 388	78 954 746	91 349 745	6 060 873	1 501 968
POULTRY AND POULTRY PRODUCTS. . . . .	1 633 257	67 612	418 732	156 555	357 846	4 059
DAIRY PRODUCTS. . . . .	25 991	9 509 227	870 327	342 334	557 247	2 561
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY. . . . .	151 114	1 943 549	77 665 687	90 850 856	5 145 780	1 495 348
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES. . . . .	79	705	5 644	4 379	1 216	178
NUMBER. . . . .	2 881	53 444	889 057	1 299 107	96 921	5 868
COWS AND HEIFERS THAT HAVE CALVED. . . . .	72	698	5 370	4 277	1 143	157
NUMBER. . . . .	1 518	28 817	431 994	672 360	46 876	3 107
MILK COWS. . . . .	41	697	2 886	2 054	676	91
NUMBER. . . . .	141	24 000	10 171	5 609	3 759	179
HEIFERS AND HEIFER CALVES. . . . .	64	671	5 205	4 070	1 109	142
NUMBER. . . . .	760	16 465	249 537	355 057	27 112	1 589
STEERS AND BULLS, INCLUDING CALVES. . . . .	63	636	5 341	4 218	1 121	144
NUMBER. . . . .	603	8 162	207 526	271 690	22 933	1 172
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10. . . . .	27	30	263	77	127	88
10 TO 19. . . . .	13	49	312	120	120	28
20 TO 49. . . . .	23	196	942	354	351	31
50 TO 99. . . . .	10	257	1 405	705	322	17
100 TO 199. . . . .	4	145	1 445	1 150	209	10
200 TO 499. . . . .	2	26	1 017	1 365	71	2
500 OR MORE. . . . .	-	2	260	608	16	2
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4. . . . .	25	24	366	112	139	74
5 TO 9. . . . .	12	47	272	94	128	22
10 TO 19. . . . .	10	90	493	176	198	20
20 TO 29. . . . .	9	120	472	194	170	11
30 TO 49. . . . .	9	205	940	442	214	13
50 TO 99. . . . .	4	178	1 447	1 065	191	12
100 TO 199. . . . .	3	28	964	1 229	77	3
200 OR MORE. . . . .	-	6	416	965	26	2
MILK COWS:						
1 TO 4. . . . .	35	35	2 246	1 796	430	84
5 TO 9. . . . .	4	60	454	206	128	6
10 TO 19. . . . .	1	123	144	41	87	1
20 TO 29. . . . .	-	131	33	6	17	-
30 TO 49. . . . .	1	196	8	4	13	-
50 TO 99. . . . .	-	132	1	-	-	-
100 OR MORE. . . . .	-	20	-	1	1	-
HOGS AND PIGS . . . . .						
NUMBER. . . . .	22	170	1 596	600	409	30
USED OR TO BE USED FOR BREEDING. . . . .	11	81	1 012	296	220	8
NUMBER. . . . .	37	481	10 691	2 373	1 716	21
ALL OTHER HOGS AND PIGS. . . . .	16	156	1 497	554	382	29
NUMBER. . . . .	190	2 533	71 671	14 494	10 224	120
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10. . . . .	16	96	613	342	191	26
10 TO 24. . . . .	4	39	295	108	90	4
25 TO 99. . . . .	2	33	441	107	100	-
100 TO 199. . . . .	-	1	146	29	20	-
200 TO 499. . . . .	-	1	85	11	8	-
500 OR MORE. . . . .	-	-	16	3	-	-

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

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

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
LIVESTOCK AND POULTRY ON FARMS--CON.					
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . .	FARMS . . . . . 2 832	806	121	1	-
	LITTERS . . . . . 29 807	5 996	787	2	-
FARMS REPORTING BY LITTERS FARROWED:					
1 OR 2 LITTERS . . . . .	977	332	49	1	-
3 TO 9 LITTERS . . . . .	1 008	293	47	-	-
10 TO 19 LITTERS . . . . .	444	106	17	-	-
20 TO 49 LITTERS . . . . .	300	59	7	-	-
50 TO 99 LITTERS . . . . .	80	16	1	-	-
100 LITTERS OR MORE . . . . .	23	-	-	-	-
SHEEP AND LAMBS . . . . .	FARMS . . . . . 3 304	353	81	-	2
	NUMBER . . . . . 1 432 470	47 814	22 757	-	171
LAMBS UNDER 1 YEAR OLD . . . . .	FARMS . . . . . 2 254	242	61	-	2
	NUMBER . . . . . 380 101	13 013	16 267	-	48
SHEEP 1 YEAR OLD AND OVER . . . . .	FARMS . . . . . 3 062	308	61	-	2
	NUMBER . . . . . 1 052 369	34 801	6 490	-	123
EWES . . . . .	FARMS . . . . . 2 979	294	57	-	2
	NUMBER . . . . . 1 015 095	33 340	6 212	-	119
RAMS AND WETHERS . . . . .	FARMS . . . . . 2 584	251	44	-	2
	NUMBER . . . . . 37 274	1 461	278	-	4
CHICKENS 4 MONTHS OLD AND OVER . . . . .	FARMS . . . . . 9 641	3 261	307	4	5
	NUMBER . . . . . 871 256	188 941	18 905	373	118
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD					
LIVESTOCK SOLD ALIVE:					
CATTLE AND CALVES . . . . .					
	FARMS . . . . . 17 361	4 741	502	4	7
	NUMBER . . . . . 1 392 694	153 043	16 265	13	129
	DOLLARS . . . . . 164 504 826	15 841 533	1 664 176	1 808	11 244
HOGS AND PIGS . . . . .					
	FARMS . . . . . 3 376	940	145	1	-
	NUMBER . . . . . 232 534	44 618	6 158	9	-
	DOLLARS . . . . . 6 175 178	1 181 781	161 408	90	-
SHEEP AND LAMBS . . . . .					
	FARMS . . . . . 3 245	321	74	-	2
	NUMBER . . . . . 1 154 531	32 396	16 234	-	106
	DOLLARS . . . . . 17 693 208	463 543	166 076	-	1 430
DAIRY PRODUCTS:					
MILK SOLD AS WHOLE MILK . . . . .					
	FARMS . . . . . 1 055	52	20	-	1
	POUNDS . . . . . 223 173 528	1 123 680	3 328 099	-	45 725
	DOLLARS . . . . . 10 444 020	56 196	149 766	-	1 829
CREAM . . . . .					
	FARMS . . . . . 2 920	814	100	1	-
	POUNDS . . . . . 2 448 491	497 500	102 407	217	-
	DOLLARS . . . . . 1 420 130	288 551	59 395	126	-
POULTRY AND POULTRY PRODUCTS:					
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .					
	FARMS . . . . . 9	-	-	-	-
	NUMBER . . . . . 44 960	-	-	-	-
	DOLLARS . . . . . 27 876	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . .					
	FARMS . . . . . 2 058	700	58	3	-
	NUMBER . . . . . 341 329	55 271	5 342	81	-
	DOLLARS . . . . . 187 739	30 400	2 939	45	-
CHICKEN EGGS . . . . .					
	FARMS . . . . . 4 060	1 485	123	3	2
	DOZENS . . . . . 7 820 136	1 039 329	90 526	3 164	1 184
	DOLLARS . . . . . 2 658 852	353 374	30 779	1 076	403
SPECIFIED CROPS HARVESTED					
CORN FOR ALL PURPOSES . . . . .					
	FARMS . . . . . 1 427	318	162	1	-
	ACRES . . . . . 60 567	14 808	4 161	2	-
FARMS REPORTING BY ACRES HARVESTED:					
LESS THAN 20 ACRES . . . . .	405	65	74	1	-
20 TO 49 ACRES . . . . .	601	139	70	-	-
50 TO 74 ACRES . . . . .	211	62	12	-	-
75 TO 99 ACRES . . . . .	95	24	5	-	-
100 TO 149 ACRES . . . . .	69	17	1	-	-
150 TO 199 ACRES . . . . .	24	6	-	-	-
200 ACRES OR MORE . . . . .	22	5	-	-	-
HARVESTED FOR GRAIN . . . . .					
	FARMS . . . . . 95	11	27	-	-
	ACRES . . . . . 3 114	405	686	-	-
	BUSHEL . . . . . 168 673	15 120	39 040	-	-
SALES . . . . .					
	FARMS . . . . . 52	8	22	-	-
	BUSHEL . . . . . 94 006	12 458	31 813	-	-
SMALL GRAINS HARVESTED:					
WHEAT . . . . .					
	FARMS . . . . . 14 708	8 548	436	2	3
	ACRES . . . . . 3 699 354	3 038 758	16 342	72	10
	BUSHEL . . . . . 86 741 448	71 900 114	563 727	1 492	380
WINTER WHEAT . . . . .					
	FARMS . . . . . 8 337	5 102	122	-	-
	ACRES . . . . . 1 760 758	1 413 466	5 631	-	-
	BUSHEL . . . . . 49 047 169	40 173 549	183 603	-	-
SPRING WHEAT . . . . .					
	FARMS . . . . . 9 893	5 954	366	2	3
	ACRES . . . . . 1 938 596	1 625 292	10 711	72	10
	BUSHEL . . . . . 37 694 279	31 726 565	380 124	1 492	380
DURUM WHEAT . . . . .					
	FARMS . . . . . 1 017	848	15	-	1
	ACRES . . . . . 169 636	154 929	357	-	1
	BUSHEL . . . . . 3 674 469	3 375 708	12 316	-	50
OTHER SPRING WHEAT . . . . .					
	FARMS . . . . . 9 537	5 696	353	2	2
	ACRES . . . . . 1 768 960	1 470 363	10 354	72	9
	BUSHEL . . . . . 34 019 810	28 350 857	367 808	1 492	330

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

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

SUBJECT	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCELLANEOUS
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . .						
.FARMS. . . . .	11	97	1 167	357	260	12
LITTERS. . . . .	36	645	16 664	3 191	2 455	31
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS. . . . .	5	39	311	145	86	9
3 TO 9 LITTERS. . . . .	5	39	401	119	101	3
10 TO 19 LITTERS. . . . .	1	13	209	51	47	-
20 TO 49 LITTERS. . . . .	-	5	177	33	19	-
50 TO 99 LITTERS. . . . .	-	1	51	6	5	-
100 LITTERS OR MORE . . . . .	-	-	18	3	2	-
SHEEP AND LAMBS . . . . .						
.FARMS. . . . .	16	59	1 423	1 170	183	17
NUMBER. . . . .	1 791	3 033	386 343	941 743	28 090	728
LAMBS UNDER 1 YEAR OLD. . . . .						
.FARMS. . . . .	11	43	983	776	123	13
NUMBER. . . . .	639	666	146 972	189 073	13 267	156
SHEEP 1 YEAR OLD AND OVER . . . . .						
.FARMS. . . . .	16	51	1 314	1 137	157	16
NUMBER. . . . .	1 152	2 367	239 371	752 670	14 823	572
EWES. . . . .						
.FARMS. . . . .	16	50	1 286	1 111	148	15
NUMBER. . . . .	1 122	2 257	230 555	726 771	14 175	544
RAMS AND WETHERS. . . . .						
.FARMS. . . . .	13	38	1 103	1 004	119	10
NUMBER. . . . .	30	110	8 816	25 899	648	28
CHICKENS 4 MONTHS OLD AND OVER. . . . .						
.FARMS. . . . .	137	312	2 785	1 990	760	80
NUMBER. . . . .	282 511	25 277	167 143	86 093	99 236	2 659
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . . .						
.FARMS. . . . .	62	703	5 670	4 405	1 164	103
NUMBER. . . . .	1 226	19 330	522 875	637 991	39 480	2 342
DOLLARS. . . . .	114 607	1 765 732	66 706 005	74 017 412	4 146 242	236 067
HOGS AND PIGS . . . . .						
.FARMS. . . . .	15	120	1 386	417	344	8
NUMBER. . . . .	437	4 477	133 022	23 504	20 147	162
DOLLARS. . . . .	11 013	113 458	3 590 805	625 248	488 041	3 334
SHEEP AND LAMBS . . . . .						
.FARMS. . . . .	15	57	1 430	1 149	180	17
NUMBER. . . . .	1 153	2 786	359 274	719 060	22 801	721
DOLLARS. . . . .	18 150	42 619	5 604 874	11 051 222	334 316	10 978
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . . .						
.FARMS. . . . .	8	619	205	48	97	5
POUNDS. . . . .	496 465	199 308 105	8 417 693	3 520 933	6 926 368	6 460
DOLLARS. . . . .	22 113	9 333 052	387 282	165 620	327 713	449
CREAM . . . . .						
.FARMS. . . . .	9	142	1 005	492	340	17
POUNDS. . . . .	6 690	303 821	833 350	304 942	395 912	3 652
DOLLARS. . . . .	3 880	176 216	483 345	176 868	229 631	2 118
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .						
.FARMS. . . . .	7	-	2	-	-	-
NUMBER. . . . .	40 560	-	4 400	-	-	-
DOLLARS. . . . .	25 148	-	2 728	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . .						
.FARMS. . . . .	134	99	572	222	261	9
NUMBER. . . . .	149 668	10 318	57 851	19 263	42 991	544
DOLLARS. . . . .	82 317	5 674	31 821	10 597	23 646	300
CHICKEN EGGS. . . . .						
.FARMS. . . . .	137	163	1 131	579	419	18
DOZENS. . . . .	4 016 808	176 637	1 101 220	417 775	962 483	11 010
DOLLARS. . . . .	1 365 714	60 055	374 415	142 046	327 246	3 744
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . . .						
.FARMS. . . . .	4	101	491	182	167	1
ACRES. . . . .	58	3 184	23 539	8 826	5 964	25
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES. . . . .	2	33	124	38	68	-
20 TO 49 ACRES. . . . .	2	51	194	81	63	1
50 TO 74 ACRES. . . . .	-	10	76	31	20	-
75 TO 99 ACRES. . . . .	-	3	47	10	6	-
100 TO 149 ACRES. . . . .	-	4	28	12	7	-
150 TO 199 ACRES. . . . .	-	-	12	5	1	-
200 ACRES OR MORE . . . . .	-	-	10	5	2	-
HARVESTED FOR GRAIN . . . . .						
.FARMS. . . . .	1	2	30	9	15	-
ACRES. . . . .	10	72	1 324	125	492	-
BUSHEL. . . . .	300	1 216	76 608	7 179	29 210	-
SALES . . . . .						
.FARMS. . . . .	-	-	15	1	6	-
BUSHEL. . . . .	-	-	25 998	75	23 662	-
SMALL GRAINS HARVESTED:						
WHEAT . . . . .						
.FARMS. . . . .	34	262	3 081	1 306	1 017	19
ACRES. . . . .	2 536	14 955	405 189	131 756	88 047	1 689
BUSHEL. . . . .	57 387	428 183	8 700 649	2 782 432	2 272 179	34 905
WINTER WHEAT. . . . .						
.FARMS. . . . .	23	158	1 673	677	573	9
ACRES. . . . .	1 525	9 247	207 833	73 134	49 607	315
BUSHEL. . . . .	35 395	301 426	5 185 997	1 749 390	1 406 740	11 069
SPRING WHEAT. . . . .						
.FARMS. . . . .	18	157	1 965	764	653	11
ACRES. . . . .	1 011	5 708	197 356	58 622	38 440	1 374
BUSHEL. . . . .	21 992	126 757	3 514 652	1 033 042	865 439	23 836
DURUM WHEAT . . . . .						
.FARMS. . . . .	1	2	104	16	30	-
ACRES. . . . .	44	30	10 623	1 591	2 061	-
BUSHEL. . . . .	705	1 230	205 267	32 881	46 312	-
OTHER SPRING WHEAT. . . . .						
.FARMS. . . . .	17	155	1 913	753	635	11
ACRES. . . . .	967	5 678	186 733	57 031	36 379	1 374
BUSHEL. . . . .	21 287	125 527	3 309 385	1 000 161	819 127	23 836

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

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

SUBJECT	TOTAL COMMERCIAL FARMS	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT	
SPECIFIED CROPS HARVESTED--CON.						
SMALL GRAINS HARVESTED--CON.						
OATS FOR GRAIN. . . . .	FARMS. . . . .	5 890	2 382	212	1	2
	ACRES. . . . .	214 783	108 456	4 102	6	8
	BUSHEL. . . . .	7 674 819	3 667 435	232 874	350	455
BARLEY FOR GRAIN. . . . .	FARMS. . . . .	12 450	7 267	363	-	1
	ACRES. . . . .	1 447 163	1 174 466	9 999	-	5
	BUSHEL. . . . .	45 231 888	36 790 833	433 508	-	235
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	FARMS. . . . .	11 636	2 341	569	4	5
	ACRES. . . . .	965 057	119 569	26 122	29	63
	TONS. . . . .	1 922 831	211 190	73 667	65	129
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	FARMS. . . . .	2 819	365	51	-	5
	ACRES. . . . .	256 451	15 728	2 179	-	91
	TONS. . . . .	373 785	17 643	4 234	-	131
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	FARMS. . . . .	4 337	2 066	24	-	-
	ACRES. . . . .	169 298	82 855	339	-	-
	TONS. . . . .	204 023	97 481	404	-	-
WILD HAY CUT. . . . .	FARMS. . . . .	4 121	1 254	14	-	1
	ACRES. . . . .	481 386	51 612	236	-	15
	TONS. . . . .	462 795	48 261	321	-	30
OTHER HAY CUT . . . . .	FARMS. . . . .	2 536	1 172	17	1	-
	ACRES. . . . .	151 878	49 552	642	5	-
	TONS. . . . .	128 875	40 084	882	5	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS. . . . .	258	47	6	-	-
	ACRES. . . . .	16 202	2 878	203	-	-
	TONS, GREEN WT. . . . .	73 663	10 529	781	-	-
ALFALFA SEED. . . . .	FARMS. . . . .	853	94	55	-	-
	ACRES. . . . .	43 876	4 530	1 122	-	-
	POUNDS. . . . .	4 596 142	424 667	146 747	-	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS. . . . .	1 540	513	139	4	3
	ACRES. . . . .	6 636	99	5 756	4	(2)
	HUNDREDWEIGHT. . . . .	1 116 585	9 905	1 010 909	191	14
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	FARMS. . . . .	336	55	106	-	-
	ACRES. . . . .	12 357	2 434	4 357	-	-
	100-LB. BAGS. . . . .	185 387	38 575	63 547	-	-
SUGAR BEETS FOR SUGAR . . . . .	FARMS. . . . .	1 090	9	565	-	-
	ACRES. . . . .	68 028	308	39 555	-	-
	TONS. . . . .	965 612	3 806	568 459	-	-
VEGETABLES HARVESTED FOR SALE . . . . .	FARMS. . . . .	130	9	28	16	1
	ACRES. . . . .	1 612	20	289	135	1
SALES . . . . .	DOLLARS. . . . .	231 177	8 625	37 117	66 105	215
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .	FARMS. . . . .	398	46	19	-	67
	ACRES. . . . .	1 233	91	19	-	653

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.						
SMALL GRAINS HARVESTED--CON.						
OATS FOR GRAIN. . . . .	FARMS. . . . . 17	213	1 695	873	483	12
	ACRES. . . . . 852	4 386	55 310	29 380	12 143	140
	BUSHEL. . . . . 21 863	216 262	1 962 279	1 073 064	495 295	4 942
BARLEY FOR GRAIN. . . . .	FARMS. . . . . 34	311	2 551	1 110	799	14
	ACRES. . . . . 1 638	10 040	158 201	54 783	37 521	510
	BUSHEL. . . . . 58 844	435 206	4 683 508	1 551 866	1 262 532	15 356
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	FARMS. . . . . 46	574	4 064	2 660	1 288	85
	ACRES. . . . . 1 290	35 356	351 251	325 752	102 423	3 202
	TONS. . . . . 3 056	92 425	679 311	608 705	248 443	5 840
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	FARMS. . . . . 12	130	1 269	682	258	47
	ACRES. . . . . 924	4 941	120 075	92 100	18 129	2 284
	TONS. . . . . 1 560	8 079	173 227	136 175	29 951	2 785
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	FARMS. . . . . 3	78	1 098	872	181	15
	ACRES. . . . . 160	1 291	42 644	36 994	4 833	182
	TONS. . . . . 240	2 206	52 588	44 094	6 778	232
WILD HAY CUT. . . . .	FARMS. . . . . 8	40	1 232	1 344	199	29
	ACRES. . . . . 129	2 223	243 527	163 482	18 514	1 648
	TONS. . . . . 138	3 011	228 129	162 213	19 250	1 442
OTHER HAY CUT . . . . .	FARMS. . . . . 5	33	619	563	116	10
	ACRES. . . . . 129	1 084	42 071	50 329	7 673	393
	TONS. . . . . 156	1 161	36 797	41 055	8 458	277
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS. . . . . -	56	93	36	18	2
	ACRES. . . . . -	2 402	6 278	3 188	1 143	110
	TONS, GREEN WT. . . . . -	13 969	29 235	15 815	2 864	470
ALFALFA SEED. . . . .	FARMS. . . . . -	7	213	356	127	1
	ACRES. . . . . -	144	10 388	19 378	8 254	60
	POUNDS. . . . . -	10 360	858 331	2 007 288	1 142 749	6 000
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS. . . . . 12	60	402	251	142	14
	ACRES. . . . . 1	60	288	131	296	1
	HUNDREDWEIGHT. . . . . 83	7 874	41 318	14 682	31 515	94
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	FARMS. . . . . 1	4	64	7	99	-
	ACRES. . . . . 24	59	2 104	268	3 111	-
	100-LB. BAGS. . . . . 192	975	29 998	3 939	48 161	-
SUGAR BEETS FOR SUGAR . . . . .	FARMS. . . . . 4	22	240	28	222	-
	ACRES. . . . . 94	850	15 104	1 139	10 978	-
	TONS. . . . . 1 118	11 208	213 239	17 201	150 581	-
VEGETABLES HARVESTED FOR SALE . . . . .	FARMS. . . . . -	6	24	8	36	2
	ACRES. . . . . -	25	302	93	745	2
	SALES . . . . . -	2 176	25 720	19 250	70 459	1 510
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .						
	FARMS. . . . . 1	29	130	49	46	11
	ACRES. . . . . 1	60	244	45	91	29

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	OTHER FIELD-CROP	VEGE-TABLE	FRUIT AND NUT
FARMS, ACREAGE, AND VALUE						
FARMS . . . . .	251	215	26	14	-	-
PERCENT . . . . .	100.0	(X)	10.4	5.6	-	-
LAND IN FARMS . . . . .	7 358 010	7 240 423	416 486	21 621	-	-
PERCENT . . . . .	100.0	(X)	5.7	.3	-	-
AVERAGE SIZE OF FARM . . . . .	29 314.8	33 676.4	16 018.7	1 544.4	-	-
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM . . . . .	859 609	642 615	943 974	260 383	-	-
AVERAGE PER ACRE . . . . .	29.34	21.24	58.93	168.60	-	-
FARMS BY VALUE:						
LESS THAN \$10,000 . . . . .	-	(NA)	-	-	-	-
\$10,000 TO \$19,999 . . . . .	5	(NA)	-	-	-	-
\$20,000 TO \$39,999 . . . . .	6	(NA)	-	-	-	-
\$40,000 TO \$69,999 . . . . .	11	(NA)	-	2	-	-
\$70,000 TO \$99,999 . . . . .	13	(NA)	-	4	-	-
\$100,000 TO \$149,999 . . . . .	14	(NA)	-	2	-	-
\$150,000 TO \$199,999 . . . . .	13	(NA)	-	1	-	-
\$200,000 TO \$499,999 . . . . .	54	(NA)	2	4	-	-
\$500,000 OR MORE . . . . .	135	(NA)	24	1	-	-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED . . . . .						
FARMS . . . . .	235	203	26	14	-	-
ACRES . . . . .	365 848	354 736	111 887	11 079	-	-
1 TO 9 ACRES . . . . .	4	(NA)	-	-	-	-
10 TO 19 ACRES . . . . .	2	(NA)	-	-	-	-
20 TO 29 ACRES . . . . .	1	(NA)	-	-	-	-
30 TO 49 ACRES . . . . .	2	(NA)	-	-	-	-
50 TO 99 ACRES . . . . .	8	(NA)	-	-	-	-
100 TO 199 ACRES . . . . .	19	(NA)	-	4	-	-
200 TO 499 ACRES . . . . .	36	(NA)	-	4	-	-
500 TO 999 ACRES . . . . .	51	(NA)	-	3	-	-
1,000 ACRES OR MORE . . . . .	112	(NA)	26	3	-	-
CROPLAND USED ONLY FOR PASTURE . . . . .	64	(NA)	1	3	-	-
ACRES . . . . .	44 573	61 881	368	237	-	-
CULTIVATED SUMMER FALLOW . . . . .	115	95	26	9	-	-
ACRES . . . . .	176 312	126 611	111 228	991	-	-
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . .	26	10	7	2	-	-
ACRES . . . . .	12 870	4 222	4 222	319	-	-
CROP FAILURE . . . . .	18	(NA)	2	1	-	-
ACRES . . . . .	1 912	(NA)	205	60	-	-
IDLE CROPLAND . . . . .	24	(NA)	4	1	-	-
ACRES . . . . .	5 340	(NA)	1 163	35	-	-
WOODLAND PASTURED . . . . .	31	(NA)	1	2	-	-
ACRES . . . . .	163 910	219 455	8 948	81	-	-
WOODLAND NOT PASTURED . . . . .	11	(NA)	-	2	-	-
ACRES . . . . .	33 487	20 819	-	196	-	-
OTHER PASTURE (SEE TEXT) . . . . .	207	(NA)	20	9	-	-
ACRES . . . . .	6 510 765	6 401 516	173 288	8 146	-	-
IMPROVED PASTURE . . . . .	75	39	6	-	-	-
ACRES . . . . .	148 799	42 044	1 740	2 259	-	-
IRRIGATED LAND IN FARMS . . . . .	179	157	5	14	-	-
ACRES . . . . .	204 428	248 774	1 696	12 484	-	-
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMS . . . . .	6	(NA)	-	-	-	-
ACRES . . . . .	537	1 457	-	-	-	-
LAND IN STRIP-CROPPING SYSTEMS FOR						
SOIL EROSION CONTROL . . . . .						
FARMS . . . . .	50	(NA)	20	1	-	-
ACRES . . . . .	136 149	108 028	94 775	160	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS . . . . .						
FARMS . . . . .	132	(NA)	23	1	-	-
NUMBER . . . . .	1 963	(NA)	148	2	-	-
ACRES . . . . .	7 837	(NA)	565	5	-	-
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . .						
FARMS . . . . .	83	(NA)	19	6	-	-
FEED GRAINS . . . . .						
FARMS . . . . .	41	(NA)	10	2	-	-
FARMS BY SIZE						
LESS THAN 10 ACRES . . . . .	3	1	-	-	-	-
10 TO 49 ACRES . . . . .	6	3	-	-	-	-
50 TO 69 ACRES . . . . .	-	-	-	-	-	-
70 TO 99 ACRES . . . . .	2	1	-	-	-	-
100 TO 139 ACRES . . . . .	1	-	-	-	-	-
140 TO 179 ACRES . . . . .	5	-	-	1	-	-
180 TO 219 ACRES . . . . .	4	3	-	1	-	-
220 TO 259 ACRES . . . . .	3	1	-	1	-	-
260 TO 499 ACRES . . . . .	17	4	-	2	-	-
500 TO 699 ACRES . . . . .	8	6	-	2	-	-
700 TO 999 ACRES . . . . .	4	6	-	2	-	-
1,000 TO 1,999 ACRES . . . . .	13	8	-	2	-	-
2,000 ACRES OR MORE . . . . .	185	188	26	3	-	-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS . . . . .	46	28	1	4	-	-
PART OWNERS . . . . .	168	136	20	8	-	-
ALL TENANTS . . . . .	10	7	-	2	-	-
CASH TENANTS . . . . .	6	(NA)	-	1	-	-
SHARE-CASH TENANTS . . . . .	1	(NA)	-	-	-	-
CROP-SHARE TENANTS . . . . .	1	(NA)	-	1	-	-
LIVESTOCK-SHARE TENANTS . . . . .	1	(NA)	-	-	-	-
OTHER AND UNSPECIFIED TENANTS . . . . .	1	(NA)	-	-	-	-
WHITE FARM OPERATORS:						
FULL OWNERS . . . . .	46	(NA)	1	4	-	-
PART OWNERS . . . . .	166	(NA)	20	8	-	-
ALL TENANTS . . . . .	10	(NA)	-	2	-	-
NONWHITE FARM OPERATORS:						
FULL OWNERS . . . . .	-	(NA)	-	-	-	-
PART OWNERS . . . . .	2	(NA)	-	-	-	-
ALL TENANTS . . . . .	-	(NA)	-	-	-	-

NA NOT AVAILABLE.  
X NOT APPLICABLE.

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

SUBJECT	1964--CON.					
	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCEL- LANEOUS
FARMS, ACREAGE, AND VALUE						
FARMS . . . . .			80	118		6
PERCENT . . . . .			31.9	47.0		2.4
LAND IN FARMS . . . . .			694 539	6 197 626		667
PERCENT . . . . .			9.4	84.2		(1)
AVERAGE SIZE OF FARM, . . . . .			8 681.7	52 522.3		111.2
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM . . . . .			486 188	1 238 737		112 334
AVERAGE PER ACRE . . . . .			56.00	23.60		1 010.50
FARMS BY VALUE:						
LESS THAN \$10,000 . . . . .			-	-		-
\$10,000 TO \$19,999 . . . . .			4	-		1
\$20,000 TO \$39,999 . . . . .			5	-		-
\$40,000 TO \$69,999 . . . . .			5	2		1
\$70,000 TO \$99,999 . . . . .			6	1		2
\$100,000 TO \$149,999 . . . . .			10	1		-
\$150,000 TO \$199,999 . . . . .			9	1		1
\$200,000 TO \$499,999 . . . . .			23	23		1
\$500,000 OR MORE . . . . .			18	90		-
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED . . . . .			76	107		6
ACRES . . . . .			104 593	133 288		73
1 TO 9 ACRES . . . . .			1	-		3
10 TO 19 ACRES . . . . .			-	1		1
20 TO 29 ACRES . . . . .			-	-		1
30 TO 49 ACRES . . . . .			-	1		1
50 TO 99 ACRES . . . . .			4	4		-
100 TO 199 ACRES . . . . .			9	4		-
200 TO 499 ACRES . . . . .			18	12		-
500 TO 999 ACRES . . . . .			17	31		-
1,000 ACRES OR MORE . . . . .			27	54		-
CROPLAND USED ONLY FOR PASTURE . . . . .			28	28		1
ACRES . . . . .			15 719	27 165		410
CULTIVATED SUMMER FALLOW . . . . .			38	39		-
ACRES . . . . .			39 502	21 789		-
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . .			9	6		-
ACRES . . . . .			1 452	6 830		-
CROP FAILURE . . . . .			9	4		-
ACRES . . . . .			1 241	257		-
IDLE CROPLAND . . . . .			13	6		-
ACRES . . . . .			3 455	687		-
WOODLAND PASTURED . . . . .			4	23		1
ACRES . . . . .			40 888	113 831		162
WOODLAND NOT PASTURED . . . . .			4	4		-
ACRES . . . . .			15 802	17 459		-
OTHER PASTURE (SEE TEXT) . . . . .			59	115		-
ACRES . . . . .			465 951	5 845 166		-
IMPROVED PASTURE . . . . .			25	37		-
ACRES . . . . .			61 613	83 187		6
IRRIGATED LAND IN FARMS . . . . .			62	86		6
ACRES . . . . .			79 727	107 781		73
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR . . . . .			2	4		-
ACRES . . . . .			150	387		-
LAND IN STRIPCROPPING SYSTEMS FOR						
SOIL EROSION CONTROL . . . . .			19	10		-
ACRES . . . . .			30 390	10 824		-
ARTIFICIAL PONDS, PITS, RESERVOIRS,						
AND EARTHEN TANKS . . . . .			31	74		-
NUMBER . . . . .			241	1 566		-
ACRES . . . . .			853	6 406		-
LAND IN CROP DIVERSION PROGRAMS:						
WHEAT . . . . .			30	26		-
FARMS . . . . .			16	13		-
FEED GRAINS . . . . .						
FARMS BY SIZE						
LESS THAN 10 ACRES . . . . .			-	-		3
10 TO 49 ACRES . . . . .			4	-		1
50 TO 69 ACRES . . . . .			-	-		-
70 TO 99 ACRES . . . . .			2	-		-
100 TO 139 ACRES . . . . .			1	-		-
140 TO 179 ACRES . . . . .			3	-		1
180 TO 219 ACRES . . . . .			2	1		-
220 TO 259 ACRES . . . . .			1	-		-
260 TO 499 ACRES . . . . .			11	2		1
500 TO 699 ACRES . . . . .			5	-		-
700 TO 999 ACRES . . . . .			1	1		-
1,000 TO 1,999 ACRES . . . . .			11	-		-
2,000 ACRES OR MORE . . . . .			39	114		-
FARMS BY COLOR AND TENURE OF OPERATOR						
ALL FARM OPERATORS:						
FULL OWNERS . . . . .			21	13		5
PART OWNERS . . . . .			50	85		-
ALL TENANTS . . . . .			6	2		-
CASH TENANTS . . . . .			3	2		-
SHARE-CASH TENANTS . . . . .			1	-		-
CROP-SHARE TENANTS . . . . .			-	-		-
LIVESTOCK-SHARE TENANTS . . . . .			1	-		-
OTHER AND UNSPECIFIED TENANTS . . . . .			1	-		-
WHITE FARM OPERATORS:						
FULL OWNERS . . . . .			21	13		5
PART OWNERS . . . . .			48	85		-
ALL TENANTS . . . . .			6	2		-
NONWHITE FARM OPERATORS:						
FULL OWNERS . . . . .			-	-		-
PART OWNERS . . . . .			2	-		-
ALL TENANTS . . . . .			-	-		-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

<sup>1</sup>LESS THAN 0.05 PERCENT.

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	OTHER FIELD-CROP	VEGE-TABLE	FRUIT AND NUT
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . . FARMS . . . . .	251	(NA)	26	14	-	-
PERSONS . . . . .	1 087	(NA)	126	79	-	-
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE . . . . .	1 064	(NA)	126	79	-	-
NONWHITE . . . . .	23	(NA)	-	-	-	-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS . . . . .	152	(NA)	6	16	-	-
PART OWNERS AND MANAGERS . . . . .	899	(NA)	120	57	-	-
ALL TENANTS . . . . .	36	(NA)	-	6	-	-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS . . . . .	2	-	1	-	-	-
25 TO 34 YEARS . . . . .	27	18	3	1	-	-
35 TO 44 YEARS . . . . .	61	58	7	7	-	-
45 TO 54 YEARS . . . . .	73	57	6	5	-	-
55 TO 64 YEARS . . . . .	62	37	8	1	-	-
65 YEARS AND OVER . . . . .	26	30	1	26	-	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS . . . . .	35	(NA)	1	9	-	-
5 TO 9 YEARS . . . . .	49	(NA)	8	3	-	-
10 TO 14 YEARS . . . . .	87	(NA)	11	5	-	-
15 TO 19 YEARS . . . . .	60	(NA)	6	6	-	-
20 TO 24 YEARS . . . . .	18	(NA)	4	1	-	-
25 TO 34 YEARS . . . . .	65	(NA)	7	3	-	-
35 TO 44 YEARS . . . . .	90	(NA)	11	7	-	-
45 TO 54 YEARS . . . . .	84	(NA)	8	5	-	-
55 TO 64 YEARS . . . . .	79	(NA)	9	2	-	-
65 YEARS AND OVER . . . . .	30	(NA)	1	1	-	-
FEMALE:						
UNDER 5 YEARS . . . . .	33	(NA)	3	6	-	-
5 TO 9 YEARS . . . . .	57	(NA)	6	4	-	-
10 TO 14 YEARS . . . . .	62	(NA)	9	4	-	-
15 TO 19 YEARS . . . . .	56	(NA)	9	5	-	-
20 TO 24 YEARS . . . . .	22	(NA)	4	-	-	-
25 TO 34 YEARS . . . . .	38	(NA)	6	5	-	-
35 TO 44 YEARS . . . . .	92	(NA)	8	9	-	-
45 TO 54 YEARS . . . . .	73	(NA)	9	1	-	-
55 TO 64 YEARS . . . . .	38	(NA)	6	2	-	-
65 YEARS AND OVER . . . . .	19	(NA)	-	1	-	-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	4	(NA)	2	-	-	-
5 TO 7 YEARS . . . . .	9	(NA)	1	1	-	-
8 YEARS . . . . .	48	(NA)	5	1	-	-
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	28	(NA)	3	4	-	-
4 YEARS . . . . .	79	(NA)	10	4	-	-
COLLEGE: 1 TO 3 YEARS . . . . .	42	(NA)	2	2	-	-
4 YEARS OR MORE . . . . .	41	(NA)	3	2	-	-
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	4	(NA)	-	-	-	-
5 TO 7 YEARS . . . . .	7	(NA)	-	1	-	-
8 YEARS . . . . .	26	(NA)	6	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	97	(NA)	12	10	-	-
4 YEARS . . . . .	27	(NA)	5	2	-	-
COLLEGE: 1 TO 3 YEARS . . . . .	16	(NA)	1	-	-	-
4 YEARS OR MORE . . . . .	5	(NA)	1	-	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	21	(NA)	3	-	-	-
5 TO 7 YEARS . . . . .	20	(NA)	3	2	-	-
8 YEARS . . . . .	94	(NA)	13	4	-	-
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	70	(NA)	5	9	-	-
4 YEARS . . . . .	201	(NA)	26	11	-	-
COLLEGE: 1 TO 3 YEARS . . . . .	115	(NA)	11	5	-	-
4 YEARS OR MORE . . . . .	87	(NA)	4	5	-	-
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	4	(NA)	-	-	-	-
5 TO 7 YEARS . . . . .	4	(NA)	-	-	-	-
8 YEARS . . . . .	9	(NA)	2	2	-	-
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	5	(NA)	-	2	-	-
4 YEARS . . . . .	36	(NA)	6	2	-	-
COLLEGE: 1 TO 3 YEARS . . . . .	24	(NA)	4	-	-	-
4 YEARS OR MORE . . . . .	21	(NA)	1	2	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .	14	(NA)	2	-	-	-
5 TO 7 YEARS . . . . .	8	(NA)	2	-	-	-
8 YEARS . . . . .	43	(NA)	5	1	-	-
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	21	(NA)	1	2	-	-
4 YEARS . . . . .	37	(NA)	4	1	-	-
COLLEGE: 1 TO 3 YEARS . . . . .	23	(NA)	2	2	-	-
4 YEARS OR MORE . . . . .	20	(NA)	-	-	-	-

NA NOT AVAILABLE.



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

SUBJECT	1964--CON.					
	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCEL- LANEOUS
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS						
TOTAL . . . . .			80 350	118 471		6 14
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE . . . . .			339	459		14
NONWHITE . . . . .			11	12		-
BY TENURE OF FARM OPERATOR:						
FULL OWNERS . . . . .			68	46		11
PART OWNERS AND MANAGERS . . . . .			260	417		3
ALL TENANTS . . . . .			22	8		-
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS . . . . .			-	1		-
25 TO 34 YEARS . . . . .			10	10		1
35 TO 44 YEARS . . . . .			19	27		1
45 TO 54 YEARS . . . . .			27	31		2
55 TO 64 YEARS . . . . .			19	30		1
65 YEARS AND OVER . . . . .			5	19		1
ALL PERSONS:						
MALE:						
UNDER 5 YEARS . . . . .			8	16		-
5 TO 9 YEARS . . . . .			16	19		-
10 TO 14 YEARS . . . . .			28	36		-
15 TO 19 YEARS . . . . .			24	19		-
20 TO 24 YEARS . . . . .			3	10		-
25 TO 34 YEARS . . . . .			21	31		1
35 TO 44 YEARS . . . . .			30	39		1
45 TO 54 YEARS . . . . .			33	33		2
55 TO 64 YEARS . . . . .			23	40		1
65 YEARS AND OVER . . . . .			6	21		1
FEMALE:						
UNDER 5 YEARS . . . . .			9	13		-
5 TO 9 YEARS . . . . .			21	24		-
10 TO 14 YEARS . . . . .			21	26		-
15 TO 19 YEARS . . . . .			16	22		1
20 TO 24 YEARS . . . . .			5	9		3
25 TO 34 YEARS . . . . .			9	17		-
35 TO 44 YEARS . . . . .			35	35		-
45 TO 54 YEARS . . . . .			21	34		4
55 TO 64 YEARS . . . . .			13	17		-
65 YEARS AND OVER . . . . .			8	10		-
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .			1	1		-
5 TO 7 YEARS . . . . .			6	1		-
8 YEARS . . . . .			19	20		1
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .			10	10		-
4 YEARS . . . . .			22	39		1
COLLEGE:						
1 TO 3 YEARS . . . . .			14	21		2
4 YEARS OR MORE . . . . .			8	26		2
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .			3	1		-
5 TO 7 YEARS . . . . .			2	3		-
8 YEARS . . . . .			8	8		-
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .			30	39		1
4 YEARS . . . . .			8	11		1
COLLEGE:						
1 TO 3 YEARS . . . . .			4	9		2
4 YEARS OR MORE . . . . .			2	2		-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .			5	13		-
5 TO 7 YEARS . . . . .			9	5		-
8 YEARS . . . . .			37	35		1
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .			28	24		1
4 YEARS . . . . .			65	88		3
COLLEGE:						
1 TO 3 YEARS . . . . .			34	58		2
4 YEARS OR MORE . . . . .			21	54		3
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .			1	3		-
5 TO 7 YEARS . . . . .			2	2		-
8 YEARS . . . . .			-	5		-
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .			3	-		-
4 YEARS . . . . .			9	17		-
COLLEGE:						
1 TO 3 YEARS . . . . .			8	10		1
4 YEARS OR MORE . . . . .			7	11		-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY:						
0 TO 4 YEARS . . . . .			2	10		-
5 TO 7 YEARS . . . . .			4	1		-
8 YEARS . . . . .			16	20		-
HIGH SCHOOL:						
1 TO 3 YEARS . . . . .			5	12		-
4 YEARS . . . . .			12	19		1
COLLEGE:						
1 TO 3 YEARS . . . . .			5	12		1
4 YEARS OR MORE . . . . .			6	14		-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	OTHER FIELD-CROP	VEGE-TABLE	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 . . . . .	152	(NA)	15	10	-
	DOLLARS . . . . .	1 039 278	(NA)	153 337	38 311	-
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	76	(NA)	7	6	-
	DOLLARS . . . . .	366 009	(NA)	32 360	10 010	-
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	18	(NA)	5	1	-
	DOLLARS . . . . .	173 015	(NA)	44 982	7 500	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	29	(NA)	2	2	-
	DOLLARS . . . . .	28 464	(NA)	2 640	1 391	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	98	(NA)	12	6	-
	DOLLARS . . . . .	471 790	(NA)	73 355	19 410	-
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499 . . . . .	HOUSEHOLDS . . . . .	17	(NA)	1	2	-
	DOLLARS . . . . .	3 508	(NA)	82	550	-
\$500 TO \$999 . . . . .	HOUSEHOLDS . . . . .	14	(NA)	2	1	-
	DOLLARS . . . . .	10 684	(NA)	1 560	650	-
\$1,000 TO \$1,499 . . . . .	HOUSEHOLDS . . . . .	11	(NA)	-	2	-
	DOLLARS . . . . .	12 509	(NA)	-	(0)	-
\$1,500 TO \$1,999 . . . . .	HOUSEHOLDS . . . . .	3	(NA)	-	-	-
	DOLLARS . . . . .	5 010	(NA)	-	-	-
\$2,000 TO \$2,999 . . . . .	HOUSEHOLDS . . . . .	10	(NA)	2	-	-
	DOLLARS . . . . .	22 290	(NA)	4 100	-	-
\$3,000 TO \$3,999 . . . . .	HOUSEHOLDS . . . . .	11	(NA)	1	-	-
	DOLLARS . . . . .	36 167	(NA)	(0)	(0)	-
\$4,000 TO \$4,999 . . . . .	HOUSEHOLDS . . . . .	23	(NA)	1	-	-
	DOLLARS . . . . .	105 742	(NA)	(0)	-	-
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . .	63	(NA)	8	4	-
	DOLLARS . . . . .	843 368	(NA)	140 475	31 920	-
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS . . . . .	-	3	-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	74	(NA)	8	6	-
	DOLLARS . . . . .	279 720	(NA)	31 162	13 101	-
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	47	(NA)	6	5	-
	DOLLARS . . . . .	193 044	(NA)	23 700	9 910	-
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	6	(NA)	3	-	-
	DOLLARS . . . . .	19 715	(NA)	3 982	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	18	(NA)	1	2	-
	DOLLARS . . . . .	14 621	(NA)	360	1 391	-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	24	(NA)	3	2	-
	DOLLARS . . . . .	52 340	(NA)	3 120	1 800	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS . . . . .		201	(NA)	17	11	-
TOTAL HOURS . . . . .		11 547	(NA)	855	481	-
BY NUMBER OF HOURS WORKED:						
NONE . . . . .		50	(NA)	9	3	-
1 TO 14 HOURS . . . . .		13	(NA)	1	1	-
15 TO 39 HOURS . . . . .		10	(NA)	4	1	-
40 TO 59 HOURS . . . . .		64	(NA)	7	7	-
60 HOURS OR MORE . . . . .		114	(NA)	6	2	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING . . . . .		49	(NA)	-	5	-
PERSONS . . . . .		82	(NA)	-	10	-
TOTAL HOURS . . . . .		630	(NA)	-	77	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING . . . . .		102	(NA)	8	5	-
PERSONS . . . . .		186	(NA)	23	5	-
TOTAL HOURS . . . . .		9 953	(NA)	1 401	188	-
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING . . . . .		39	19	3	2	-
LESS THAN 25 DAYS . . . . .		6		1	1	-
25 TO 99 DAYS . . . . .		3	5	1	-	-
100 TO 149 DAYS . . . . .		4		-	1	-
150 TO 199 DAYS . . . . .		2	3	-	-	-
200 DAYS OR MORE . . . . .		24	11	1	-	-
TOTAL DAYS WORKED . . . . .		6 755	(NA)	410	160	-
ON ANOTHER FARM . . . . .		415	(NA)	-	-	-
AT NONFARM JOBS . . . . .		6 340	(NA)	410	160	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING . . . . .		48	(NA)	6	5	-
NUMBER OF PERSONS . . . . .		97	(NA)	10	8	-
MALE . . . . .		63	(NA)	7	5	-
FEMALE . . . . .		34	(NA)	3	3	-
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . . . .		26	(NA)	3	3	-
25 TO 99 DAYS . . . . .		30	(NA)	2	3	-
100 TO 199 DAYS . . . . .		28	(NA)	3	2	-
200 DAYS OR MORE . . . . .		13	(NA)	2	-	-
TOTAL DAYS WORKED . . . . .		9 055	(NA)	1 075	520	-
ON ANOTHER FARM . . . . .		335	(NA)	-	150	-
AT NONFARM JOBS . . . . .		8 720	(NA)	1 075	370	-

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	1964--CON.					
	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 . . . . .		47	74		4
	DOLLARS . . . . .		260 331	563 418		21 417
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .		23	35		4
	DOLLARS . . . . .		97 419	207 780		16 680
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .		4	8		-
	DOLLARS . . . . .		18 733	101 800		-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .		9	16		-
	DOLLARS . . . . .		11 728	12 705		-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .		28	48		3
	DOLLARS . . . . .		132 451	241 133		4 737
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499 . . . . .	HOUSEHOLDS . . . . .		6	8		-
	DOLLARS . . . . .		1 093	1 783		-
\$500 TO \$999 . . . . .	HOUSEHOLDS . . . . .		4	6		-
	DOLLARS . . . . .		3 338	4 432		-
\$1,000 TO \$1,499 . . . . .	HOUSEHOLDS . . . . .		6	3		-
	DOLLARS . . . . .		6 430	(D)		-
\$1,500 TO \$1,999 . . . . .	HOUSEHOLDS . . . . .		1	1		-
	DOLLARS . . . . .		1 600	(D)		-
\$2,000 TO \$2,999 . . . . .	HOUSEHOLDS . . . . .		1	7		-
	DOLLARS . . . . .		2 200	15 990		-
\$3,000 TO \$3,999 . . . . .	HOUSEHOLDS . . . . .		3	5		1
	DOLLARS . . . . .		10 525	16 385		(D)
\$4,000 TO \$4,999 . . . . .	HOUSEHOLDS . . . . .		8	13		1
	DOLLARS . . . . .		38 114	58 788		(D)
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . .		18	31		2
	DOLLARS . . . . .		197 031	460 502		13 440
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS . . . . .		-	-		-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .		24	35		1
	DOLLARS . . . . .		57 859	172 798		(D)
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .		14	21		1
	DOLLARS . . . . .		26 569	128 065		(D)
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .		2	1		-
	DOLLARS . . . . .		(D)	(D)		-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .		6	9		-
	DOLLARS . . . . .		(D)	(D)		-
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .		8	11		-
	DOLLARS . . . . .		21 825	25 595		-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS . . . . .			65	97		4
TOTAL HOURS . . . . .			3 975	5 597		254
BY NUMBER OF HOURS WORKED:						
NONE . . . . .			15	21		2
1 TO 14 HOURS . . . . .			6	5		1
15 TO 39 HOURS . . . . .			3	2		1
40 TO 59 HOURS . . . . .			11	33		1
60 HOURS OR MORE . . . . .			45	57		2
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING . . . . .			17	24		1
PERSONS . . . . .			27	38		1
TOTAL HOURS . . . . .			231	277		10
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING . . . . .			39	45		1
PERSONS . . . . .			3 69	4 82		1
TOTAL HOURS . . . . .			3 452	4 482		15
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING . . . . .			13	18		2
LESS THAN 25 DAYS . . . . .			1	3		-
25 TO 99 DAYS . . . . .			-	1		-
100 TO 149 DAYS . . . . .			2	1		-
150 TO 199 DAYS . . . . .			2	-		-
200 DAYS OR MORE . . . . .			8	13		2
TOTAL DAYS WORKED . . . . .			2 365	3 300		440
ON ANOTHER FARM . . . . .			415	-		-
AT NONFARM JOBS . . . . .			1 950	3 300		440
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING . . . . .			14	22		1
NUMBER OF PERSONS . . . . .			16	62		1
MALE . . . . .			5	46		-
FEMALE . . . . .			11	16		1
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . . . .			7	13		-
25 TO 99 DAYS . . . . .			4	21		-
100 TO 199 DAYS . . . . .			4	19		-
200 DAYS OR MORE . . . . .			1	9		1
TOTAL DAYS WORKED . . . . .			1 093	6 127		240
ON ANOTHER FARM . . . . .			1	184		-
AT NONFARM JOBS . . . . .			1 092	5 943		240

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES . . . . .	FARMS . . . . .	229	194	24	14	-
	NUMBER . . . . .	577	534	94	29	-
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS . . . . .	245	213	26	14	-
	NUMBER . . . . .	1 616	1 302	327	83	-
TRACTORS . . . . .	FARMS . . . . .	243	(NA)	26	14	-
	NUMBER . . . . .	1 690	1 636	273	69	-
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	FARMS . . . . .	241	(NA)	26	14	-
	NUMBER . . . . .	1 606	1 604	252	67	-
1 TRACTOR . . . . .	FARMS . . . . .	11	(NA)	-	1	-
2 TRACTORS . . . . .	FARMS . . . . .	24	(NA)	-	2	-
3 TRACTORS . . . . .	FARMS . . . . .	35	(NA)	1	4	-
4 TRACTORS . . . . .	FARMS . . . . .	23	(NA)	3	-	-
5 TRACTORS OR MORE . . . . .	FARMS . . . . .	148	(NA)	22	7	-
WHEEL TRACTORS . . . . .	FARMS . . . . .	238	204	26	14	-
	NUMBER . . . . .	1 295	1 333	156	58	-
CRAWLER TRACTORS . . . . .	FARMS . . . . .	159	145	21	5	-
	NUMBER . . . . .	311	271	96	9	-
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS . . . . .	60	29	14	2	-
	NUMBER . . . . .	84	32	21	2	-
GRAIN AND BEAN COMBINES . . . . .	FARMS . . . . .	122	109	26	10	-
	NUMBER . . . . .	293	224	145	11	-
PULL-TYPE . . . . .	FARMS . . . . .	27	(NA)	3	3	-
	NUMBER . . . . .	39	(NA)	9	3	-
SELF-PROPELLED . . . . .	FARMS . . . . .	103	(NA)	26	7	-
	NUMBER . . . . .	254	(NA)	136	8	-
PICKUP BALERS . . . . .	FARMS . . . . .	169	144	16	9	-
	NUMBER . . . . .	262	243	23	13	-
HAY CONDITIONERS . . . . .	FARMS . . . . .	49	(NA)	4	1	-
	NUMBER . . . . .	62	(NA)	5	1	-
CROP DRIERS . . . . .	FARMS . . . . .	7	4	4	-	-
	NUMBER . . . . .	7	(NA)	4	-	-
CORNPICKERS . . . . .	FARMS . . . . .	3	3	-	-	-
	NUMBER . . . . .	3	3	-	-	-
FIELD FORAGE HARVESTERS . . . . .	FARMS . . . . .	64	51	3	1	-
	NUMBER . . . . .	75	62	5	1	-
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS . . . . .	59	(NA)	2	1	-
	NUMBER . . . . .	66	(NA)	3	1	-
FLAIL TYPE . . . . .	FARMS . . . . .	7	(NA)	2	-	-
	NUMBER . . . . .	9	(NA)	2	-	-
TELEPHONE . . . . .	FARMS . . . . .	229	173	23	14	-
TELEVISION SET . . . . .	FARMS . . . . .	212	(NA)	24	11	-
HOME FREEZER . . . . .	FARMS . . . . .	223	187	26	11	-
MILKING MACHINE . . . . .	FARMS . . . . .	21	19	1	2	-
BULK MILK TANK . . . . .	FARMS . . . . .	9	(NA)	-	2	-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	FARMS . . . . .	233	(NA)	25	12	-
	PERSONS . . . . .	1 628	1 264	172	58	-
FARMS REPORTING BY NUMBER OF WORKERS:						
1 . . . . .		30	(NA)	1	3	-
2 . . . . .		35	(NA)	3	2	-
3 OR 4 . . . . .		47	(NA)	7	3	-
5 TO 9 . . . . .		71	(NA)	9	3	-
10 OR MORE . . . . .		50	(NA)	5	1	-
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	FARMS . . . . .	21	(NA)	8	-	-
	ACRES . . . . .	29 989	(NA)	22 059	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	FARMS . . . . .	41	(NA)	1	-	-
	ACRES . . . . .	12 266	(NA)	450	-	-
VEGETABLES GROWN FOR SALE . . . . .	FARMS . . . . .	2	(NA)	-	-	-
	ACRES . . . . .	10	(NA)	-	-	-
FRUITS AND NUTS . . . . .	FARMS . . . . .	-	(NA)	-	-	-
	ACRES . . . . .	-	(NA)	-	-	-
SEED CROPS AND OTHER CROPS . . . . .	FARMS . . . . .	19	(NA)	-	5	-
	ACRES . . . . .	1 434	(NA)	-	413	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN . . . . .	FARMS . . . . .	116	(NA)	23	9	-
	ACRES . . . . .	153 640	(NA)	90 901	1 691	-
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .	FARMS . . . . .	18	(NA)	2	-	-
	ACRES . . . . .	1 846	(NA)	300	-	-
OTHER CROPS . . . . .	FARMS . . . . .	91	(NA)	23	8	-
	ACRES . . . . .	137 401	(NA)	90 264	1 495	-
PASTURELAND AND RANGELAND . . . . .	FARMS . . . . .	15	(NA)	-	2	-
	ACRES . . . . .	2 423	(NA)	-	95	-
	FARMS . . . . .	24	(NA)	3	2	-
	ACRES . . . . .	11 970	(NA)	337	101	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	FARMS . . . . .	142	(NA)	6	4	-
	NUMBER . . . . .	190 600	(NA)	3 268	954	-
HOGS, SHEEP, AND GOATS . . . . .	FARMS . . . . .	15	(NA)	-	1	-
	NUMBER . . . . .	55 931	(NA)	-	300	-

NA NOT AVAILABLE.

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

SUBJECT	1964--CON.					
	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCEL- LANEOUS
SPECIFIED EQUIPMENT AND FACILITIES						
AUTOMOBILES . . . . .			76	104		5
			169	262		8
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .			78	115		6
			401	744		24
TRACTORS . . . . .			77	115		5
			519	779		19
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .			77	115		3
			497	755		6
1 TRACTOR . . . . .			1	7		1
2 TRACTORS . . . . .			7	14		1
3 TRACTORS . . . . .			13	15		1
4 TRACTORS . . . . .			12	8		-
5 TRACTORS OR MORE . . . . .			44	71		-
WHEEL TRACTORS . . . . .			77	112		3
			420	632		5
CRAWLER TRACTORS . . . . .			48	81		1
			77	123		1
GARDEN TRACTORS AND MOTOR TILLERS . . . . .			18	20		4
			22	24		13
GRAIN AND BEAN COMBINES . . . . .			41	42		-
			75	56		-
PULL-TYPE . . . . .			3	18		-
			6	21		-
SELF-PROPELLED . . . . .			41	26		-
			69	35		-
PICKUP BALERS . . . . .			54	86		-
			66	155		-
HAY CONDITIONERS . . . . .			10	31		-
			12	40		-
CROP DRIERS . . . . .			2	1		-
			2	1		-
CORNPICKERS . . . . .			3	-		-
			3	-		-
FIELD FORAGE HARVESTERS . . . . .			38	20		-
			44	23		-
CYLINDER OR FLYWHEEL TYPE . . . . .			36	18		-
			39	21		-
FLAIL TYPE . . . . .			3	2		-
			5	2		-
TELEPHONE . . . . .			74	106		5
TELEVISION SET . . . . .			68	99		4
HOME FREEZER . . . . .			69	106		4
MILKING MACHINE . . . . .			6	7		-
BULK MILK TANK . . . . .			2	1		-
HIRED WORKERS						
REGULAR WORKERS (150 DAYS OR MORE) . . . . .			73	111		6
			292	998		67
FARMS REPORTING BY NUMBER OF WORKERS:						
1 . . . . .			17	9		-
2 . . . . .			17	13		-
3 OR 4 . . . . .			15	19		1
5 TO 9 . . . . .			19	36		1
10 OR MORE . . . . .			5	34		4
USE OF AGRICULTURAL CHEMICALS						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .			9	4		-
			2 960	4 970		-
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .			11	26		-
			1 847	9 568		-
VEGETABLES GROWN FOR SALE . . . . .			2	-		-
			10	-		-
FRUITS AND NUTS . . . . .			-	-		-
			-	-		-
SEED CROPS AND OTHER CROPS . . . . .			12	-		1
			841	-		40
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
CORN . . . . .			46	33		1
			35 638	24 228		5
SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . .			10	4		-
			1 020	316		-
OTHER CROPS . . . . .			38	21		-
			32 850	11 832		-
PASTURELAND AND RANGELAND . . . . .			8	4		1
			968	1 355		5
			7	11		-
			800	10 725		-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .			46	83		-
			64 306	121 279		-
HOGS, SHEEP, AND GOATS . . . . .			5	9		-
			7 500	48 131		-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	OTHER FIELD-CROP	VEGETABLE	FRUIT AND NUT
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS . . . . .						
MATERIALS . . . . .	FARMS . . . . .	83	15	14	-	-
ACRES . . . . .	75 104	61 546	27 300	4 345	-	-
TONS . . . . .	4 528	2 364	631	809	-	-
DRY MATERIALS . . . . .	FARMS . . . . .	(NA)	11	14	-	-
TONS . . . . .	4 106	2 296	433	808	-	-
LIQUID MATERIALS . . . . .	FARMS . . . . .	(NA)	6	1	-	-
TONS . . . . .	424	68	199	2	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE . . . . .						
FARMS . . . . .	85	(NA)	5	9	-	-
ACRES . . . . .	23 039	15 260	845	1 196	-	-
TONS . . . . .	81	(NA)	5	8	-	-
DRY MATERIALS . . . . .	1 636	784	27	115	-	-
LIQUID MATERIALS . . . . .	4	(NA)	-	1	-	-
TONS . . . . .	44	4	-	2	-	-
OTHER PASTURE (NOT CROPLAND) . . . . .	5	(NA)	-	1	-	-
ACRES . . . . .	437	1 356	-	45	-	-
DRY MATERIALS . . . . .	5	(NA)	-	1	-	-
TONS . . . . .	27	32	-	3	-	-
LIQUID MATERIALS . . . . .	-	(NA)	-	-	-	-
TONS . . . . .	-	7	-	-	-	-
WHEAT . . . . .						
FARMS . . . . .	53	(NA)	15	3	-	-
ACRES . . . . .	37 021	(NA)	24 059	332	-	-
TONS . . . . .	45	(NA)	10	3	-	-
DRY MATERIALS . . . . .	769	(NA)	359	21	-	-
LIQUID MATERIALS . . . . .	10	(NA)	6	-	-	-
TONS . . . . .	224	(NA)	199	-	-	-
BARLEY . . . . .						
FARMS . . . . .	24	(NA)	4	4	-	-
ACRES . . . . .	5 148	(NA)	2 191	218	-	-
DRY MATERIALS . . . . .	24	(NA)	4	4	-	-
TONS . . . . .	180	(NA)	37	19	-	-
LIQUID MATERIALS . . . . .	1	(NA)	-	-	-	-
TONS . . . . .	3	(NA)	-	-	-	-
SUGAR BEETS . . . . .						
FARMS . . . . .	26	(NA)	-	1	-	-
ACRES . . . . .	2 838	(NA)	-	75	-	-
DRY MATERIALS . . . . .	21	(NA)	-	1	-	-
TONS . . . . .	410	(NA)	-	20	-	-
LIQUID MATERIALS . . . . .	7	(NA)	-	-	-	-
TONS . . . . .	118	(NA)	-	-	-	-
ALL OTHER CROPS . . . . .						
FARMS . . . . .	61	(NA)	2	14	-	-
ACRES . . . . .	6 622	(NA)	205	2 479	-	-
DRY MATERIALS . . . . .	58	(NA)	1	14	-	-
TONS . . . . .	1 085	(NA)	10	630	-	-
LIQUID MATERIALS . . . . .	3	(NA)	-	-	-	-
TONS . . . . .	36	(NA)	-	-	-	-
LIME OR LIMING MATERIALS . . . . .						
FARMS . . . . .	-	-	-	-	-	-
ACRES . . . . .	-	-	-	-	-	-
TONS . . . . .	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES . . . . .						
FARMS . . . . .	251	215	26	14	-	-
FEED FOR LIVESTOCK AND POULTRY . . . . .	226	201	14	6	-	-
DOLLARS . . . . .	7 546 976	3 871 783	40 068	22 287	-	-
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199 . . . . .	FARMS . . . . .	1	(NA)	1	-	-
\$200 TO \$999 . . . . .	FARMS . . . . .	7	(NA)	2	-	-
\$1,000 TO \$1,999 . . . . .	FARMS . . . . .	13	(NA)	6	-	-
\$2,000 TO \$4,999 . . . . .	FARMS . . . . .	39	(NA)	3	-	-
\$5,000 TO \$9,999 . . . . .	FARMS . . . . .	39	(NA)	3	-	-
\$10,000 TO \$19,999 . . . . .	FARMS . . . . .	38	(NA)	-	-	-
\$20,000 AND OVER . . . . .	FARMS . . . . .	89	(NA)	-	-	-
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS . . . . .	FARMS . . . . .	75	(NA)	9	4	-
50 TO 99 TONS . . . . .	FARMS . . . . .	55	(NA)	1	2	-
100 TO 199 TONS . . . . .	FARMS . . . . .	37	(NA)	1	-	-
200 TO 499 TONS . . . . .	FARMS . . . . .	23	(NA)	-	-	-
500 TONS OR MORE . . . . .	FARMS . . . . .	16	(NA)	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY . . . . .						
FARMS . . . . .	196	(NA)	11	5	-	-
DOLLARS . . . . .	19 112 840	10 102 241	325 106	49 000	-	-
\$1 TO \$999 . . . . .	FARMS . . . . .	8	(NA)	1	-	-
\$1,000 TO \$2,499 . . . . .	FARMS . . . . .	8	(NA)	2	-	-
\$2,500 TO \$4,999 . . . . .	FARMS . . . . .	13	(NA)	1	-	-
\$5,000 TO \$9,999 . . . . .	FARMS . . . . .	13	(NA)	1	-	-
\$10,000 TO \$19,999 . . . . .	FARMS . . . . .	16	(NA)	1	-	-
\$20,000 AND OVER . . . . .	FARMS . . . . .	138	(NA)	5	-	-
SEEDS, BULBS, PLANTS, AND TREES . . . . .						
FARMS . . . . .	153	(NA)	19	14	-	-
DOLLARS . . . . .	254 952	211 464	57 182	20 200	-	-
\$1 TO \$99 . . . . .	FARMS . . . . .	7	(NA)	-	-	-
\$100 TO \$499 . . . . .	FARMS . . . . .	42	(NA)	4	-	-
\$500 TO \$999 . . . . .	FARMS . . . . .	33	(NA)	2	-	-
\$1,000 TO \$1,999 . . . . .	FARMS . . . . .	39	(NA)	3	-	-
\$2,000 AND OVER . . . . .	FARMS . . . . .	32	(NA)	10	-	-
FERTILIZER AND FERTILIZING MATERIALS . . . . .						
FARMS . . . . .	147	(NA)	15	14	-	-
DOLLARS . . . . .	415 132	(NA)	56 128	69 527	-	-
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .						
FARMS . . . . .	251	215	26	14	-	-
DOLLARS . . . . .	1 536 306	1 352 021	293 641	56 405	-	-
\$1 TO \$99 . . . . .	FARMS . . . . .	-	(NA)	-	-	-
\$100 TO \$499 . . . . .	FARMS . . . . .	3	(NA)	-	-	-
\$500 TO \$999 . . . . .	FARMS . . . . .	10	(NA)	-	-	-
\$1,000 TO \$4,999 . . . . .	FARMS . . . . .	9	(NA)	-	-	-
\$5,000 AND OVER . . . . .	FARMS . . . . .	129	(NA)	3	11	-
TONS . . . . .	109	(NA)	23	3	-	-

NA NOT AVAILABLE.

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

SUBJECT	1964--CON.					
	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCELLANEOUS
USE OF COMMERCIAL FERTILIZER AND LIME						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS . . . . .			57	47		5
			21 754	19 942		48
			1 623	1 276		65
			TONS . . . . .			
DRY MATERIALS . . . . .			51	45		4
			1 427	1 252		65
			TONS . . . . .			
LIQUID MATERIALS . . . . .			11	2		-
			196	24		-
			TONS . . . . .			
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE . . . . .			28	39		-
			4 836	15 693		-
			ACRES . . . . .			
DRY MATERIALS . . . . .			27	37		-
			442	1 014		-
			TONS . . . . .			
LIQUID MATERIALS . . . . .			1	2		-
			18	24		-
			TONS . . . . .			
OTHER PASTURE (NOT CROPLAND) . . . . .			1	1		-
			7	80		-
			ACRES . . . . .			
DRY MATERIALS . . . . .			1	1		-
			(Z)	4		-
			TONS . . . . .			
LIQUID MATERIALS . . . . .			-	-		-
			TONS . . . . .			
WHEAT . . . . .			24	9		-
			10 026	2 250		-
			ACRES . . . . .			
DRY MATERIALS . . . . .			21	9		-
			296	73		-
			TONS . . . . .			
LIQUID MATERIALS . . . . .			25	-		-
			25	6		-
			TONS . . . . .			
BARLEY . . . . .			1 697	832		-
			ACRES . . . . .			
DRY MATERIALS . . . . .			9	6		-
			49	70		-
			TONS . . . . .			
LIQUID MATERIALS . . . . .			-	-		-
			TONS . . . . .			
SUGAR BEETS . . . . .			24	1		-
			2 703	60		-
			ACRES . . . . .			
DRY MATERIALS . . . . .			19	1		-
			378	12		-
			TONS . . . . .			
LIQUID MATERIALS . . . . .			7	-		-
			118	-		-
			TONS . . . . .			
ALL OTHER CROPS . . . . .			26	11		4
			2 485	1 027		47
			ACRES . . . . .			
DRY MATERIALS . . . . .			24	11		4
			263	79		65
			TONS . . . . .			
LIQUID MATERIALS . . . . .			3	-		-
			36	-		-
			TONS . . . . .			
LIME OR LIMING MATERIALS . . . . .			-	-		-
			ACRES . . . . .			
			TONS . . . . .			
SPECIFIED FARM EXPENDITURES						
ANY OF THE FOLLOWING EXPENDITURES . . . . .			80	118		6
FEED FOR LIVESTOCK AND POULTRY . . . . .			80	118		1
			DOLLARS . . . . .			
BY AMOUNT OF TOTAL FEED EXPENDITURE:			4 331 579	2 791 766		70 300
\$1 TO \$199 . . . . .			-	-		-
\$200 TO \$999 . . . . .			-	4		-
\$1,000 TO \$1,999 . . . . .			-	6		-
\$2,000 TO \$4,999 . . . . .			12	22		-
\$5,000 TO \$9,999 . . . . .			13	21		-
\$10,000 TO \$19,999 . . . . .			4	33		-
\$20,000 AND OVER . . . . .			51	32		1
BY TONS OF COMMERCIAL MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS . . . . .			22	39		-
50 TO 99 TONS . . . . .			23	29		-
100 TO 199 TONS . . . . .			14	19		-
200 TO 499 TONS . . . . .			8	12		-
500 TONS OR MORE . . . . .			6	9		1
PURCHASE OF LIVESTOCK AND POULTRY . . . . .			77	96		-
			9 971 725	8 544 083		-
			DOLLARS . . . . .			
\$1 TO \$999 . . . . .			3	3		-
\$1,000 TO \$2,499 . . . . .			3	2		-
\$2,500 TO \$4,999 . . . . .			9	9		-
\$5,000 TO \$9,999 . . . . .			3	8		-
\$10,000 TO \$19,999 . . . . .			3	9		-
\$20,000 AND OVER . . . . .			63	65		-
SEEDS, BULBS, PLANTS, AND TREES . . . . .			63	48		5
			65 604	47 554		59 500
			DOLLARS . . . . .			
\$1 TO \$99 . . . . .			5	2		-
\$100 TO \$499 . . . . .			23	14		-
\$500 TO \$999 . . . . .			11	15		-
\$1,000 TO \$1,999 . . . . .			16	12		1
\$2,000 AND OVER . . . . .			8	5		4
FERTILIZER AND FERTILIZING MATERIALS . . . . .			58	50		5
			161 033	106 516		6 515
			DOLLARS . . . . .			
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .			80	118		6
			454 494	698 364		10 511
			DOLLARS . . . . .			
\$1 TO \$99 . . . . .			-	-		-
\$100 TO \$499 . . . . .			-	-		-
\$500 TO \$999 . . . . .			3	5		2
\$1,000 TO \$4,999 . . . . .			3	-		-
\$5,000 AND OVER . . . . .			48	60		4
			29	53		-
			DOLLARS . . . . .			

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

Z REPORTED IN SMALL FRACTIONS.

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	OTHER FIELD-CROP	VEGE-TABLE	FRUIT AND NUT
<b>SPECIFIED FARM EXPENDITURES--CON.</b>						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . .FARMS.	162	(NA)	15	11	-	-
DOLLARS.	659 741	532 932	156 124	27 825	-	-
\$1 TO \$199. . . . .FARMS.	7	(NA)	-	2	-	-
\$200 TO \$499. . . . .FARMS.	19	(NA)	1	3	-	-
\$500 TO \$999. . . . .FARMS.	21	(NA)	-	1	-	-
\$1,000 TO \$1,999. . . . .FARMS.	33	(NA)	2	2	-	-
\$2,000 TO \$2,499. . . . .FARMS.	9	(NA)	-	-	-	-
\$2,500 TO \$4,999. . . . .FARMS.	33	(NA)	4	1	-	-
\$5,000 TO \$9,999. . . . .FARMS.	22	(NA)	4	1	-	-
\$10,000 AND OVER. . . . .FARMS.	18	(NA)	4	1	-	-
HIRE LABOR . . . . .FARMS.	246	211	25	14	-	-
DOLLARS.	4 860 512	5 031 676	515 516	226 320	-	-
\$1 TO \$199. . . . .FARMS.	1	(NA)	-	-	-	-
\$200 TO \$499. . . . .FARMS.	-	(NA)	-	-	-	-
\$500 TO \$999. . . . .FARMS.	2	(NA)	-	-	-	-
\$1,000 TO \$2,499. . . . .FARMS.	6	(NA)	-	1	-	-
\$2,500 TO \$4,999. . . . .FARMS.	29	(NA)	-	1	-	-
\$5,000 TO \$9,999. . . . .FARMS.	62	(NA)	7	6	-	-
\$10,000 TO \$19,999. . . . .FARMS.	61	(NA)	8	4	-	-
\$20,000 TO \$49,999. . . . .FARMS.	63	(NA)	8	1	-	-
\$50,000 AND OVER. . . . .FARMS.	22	(NA)	2	1	-	-
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)</b>						
ALL FARM PRODUCTS SOLD. . . . .	53 185 128	41 759 684	3 797 121	2 414 523	-	-
AVERAGE PER FARM. . . . .	211 892	194 231	146 043	172 465	-	-
ALL CROPS . . . . .	8 623 328	5 367 098	3 101 918	2 249 953	-	-
FIELD CROPS, OTHER THAN VEGETABLES AND						
FRUITS AND NUTS. . . . .	7 957 900	4 736 036	3 101 918	2 249 917	-	-
VEGETABLES. . . . .	17 200	5 540	-	-	-	-
FRUITS AND NUTS . . . . .	36	120	-	36	-	-
FOREST PRODUCTS AND HORTICULTURAL						
SPECIALTY PRODUCTS . . . . .	648 192	625 402	-	-	-	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	44 561 327	36 392 586	695 203	164 570	-	-
POULTRY AND POULTRY PRODUCTS. . . . .	380 114	128 822	11 306	-	-	-
DAIRY PRODUCTS. . . . .	583 836	77 579	2 867	37 460	-	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER						
THAN POULTRY AND DAIRY . . . . .	43 597 377	36 186 185	681 030	127 110	-	-
<b>LIVESTOCK AND POULTRY ON FARMS</b>						
CATTLE AND CALVES . . . . .FARMS.	226	197	18	11	-	-
NUMBER.	355 976	300 757	13 710	1 921	-	-
COWS AND HEIFERS THAT HAVE CALVED . . . . .FARMS.	189	(NA)	17	11	-	-
NUMBER.	133 884	(NA)	5 767	1 019	-	-
MILK COWS . . . . .FARMS.	87	116	5	5	-	-
NUMBER.	1 514	776	45	100	-	-
HEIFERS AND HEIFER CALVES . . . . .FARMS.	204	(NA)	18	10	-	-
NUMBER.	103 539	(NA)	4 284	488	-	-
STEERS AND BULLS, INCLUDING CALVES. . . . .FARMS.	218	(NA)	18	10	-	-
NUMBER.	118 553	(NA)	3 659	414	-	-
<b>FARMS REPORTING BY NUMBER ON HAND:</b>						
<b>CATTLE AND CALVES:</b>						
LESS THAN 10. . . . .	5	(NA)	1	1	-	-
10 TO 19. . . . .	-	(NA)	-	-	-	-
20 TO 49. . . . .	4	(NA)	-	1	-	-
50 TO 99. . . . .	5	(NA)	2	3	-	-
100 TO 199. . . . .	12	(NA)	2	3	-	-
200 TO 499. . . . .	36	(NA)	6	3	-	-
500 OR MORE . . . . .	164	(NA)	7	-	-	-
<b>COWS AND HEIFERS THAT HAVE CALVED:</b>						
1 TO 4. . . . .	15	(NA)	2	1	-	-
5 TO 9. . . . .	1	(NA)	-	-	-	-
10 TO 19. . . . .	8	(NA)	-	1	-	-
20 TO 29. . . . .	1	(NA)	1	-	-	-
30 TO 49. . . . .	7	(NA)	1	3	-	-
50 TO 99. . . . .	14	(NA)	1	3	-	-
100 TO 199. . . . .	24	(NA)	4	1	-	-
200 OR MORE . . . . .	119	(NA)	8	2	-	-
<b>MILK COWS:</b>						
1 TO 4. . . . .	55	(NA)	4	3	-	-
5 TO 9. . . . .	15	(NA)	-	-	-	-
10 TO 19. . . . .	4	(NA)	-	-	-	-
20 TO 29. . . . .	-	(NA)	-	-	-	-
30 TO 49. . . . .	6	(NA)	1	1	-	-
50 TO 99. . . . .	2	(NA)	-	1	-	-
100 OR MORE . . . . .	5	(NA)	-	-	-	-
HOGS AND PIGS . . . . .FARMS.	39	55	2	2	-	-
NUMBER.	5 487	6 180	900	307	-	-
USED OR TO BE USED FOR BREEDING . . . . .FARMS.	15	(NA)	2	1	-	-
NUMBER.	421	(NA)	95	27	-	-
ALL OTHER HOGS AND PIGS . . . . .FARMS.	39	(NA)	2	2	-	-
NUMBER.	5 066	(NA)	805	280	-	-
<b>FARMS REPORTING BY NUMBER ON HAND:</b>						
LESS THAN 10. . . . .	14	(NA)	-	-	-	-
10 TO 24. . . . .	4	(NA)	-	-	-	-
25 TO 99. . . . .	8	(NA)	-	1	-	-
100 TO 199. . . . .	3	(NA)	-	-	-	-
200 TO 499. . . . .	6	(NA)	1	1	-	-
500 OR MORE . . . . .	4	(NA)	1	-	-	-

NA NOT AVAILABLE.



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

SUBJECT	1964--CON.					
	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCEL- LANEOUS
SPECIFIED FARM EXPENDITURES--CON.						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . .			51	81		1
DOLLARS. . . . .			111 042	354 336		400
\$1 TO \$199. . . . .			3	2		-
\$200 TO \$499. . . . .			7	6		1
\$500 TO \$999. . . . .			9	10		-
\$1,000 TO \$1,999. . . . .			12	17		-
\$2,000 TO \$2,499. . . . .			4	5		-
\$2,500 TO \$4,999. . . . .			9	19		-
\$5,000 TO \$9,999. . . . .			5	11		-
\$10,000 AND OVER. . . . .			2	11		-
HIRED LABOR . . . . .			79	116		6
DOLLARS. . . . .			911 918	2 825 768		235 000
\$1 TO \$199. . . . .			-	1		-
\$200 TO \$499. . . . .			-	-		-
\$500 TO \$999. . . . .			2	-		-
\$1,000 TO \$2,499. . . . .			3	2		-
\$2,500 TO \$4,999. . . . .			17	11		-
\$5,000 TO \$9,999. . . . .			26	23		-
\$10,000 TO \$19,999. . . . .			18	28		-
\$20,000 TO \$49,999. . . . .			12	34		5
\$50,000 AND OVER. . . . .			1	17		1
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)						
ALL FARM PRODUCTS SOLD. . . . .			19 834 371	25 235 872		792 000
AVERAGE PER FARM. . . . .			247 929	213 863		132 000
ALL CROPS . . . . .			1 863 233	648 814		632 000
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .			1 859 233	618 042		1 380
VEGETABLES. . . . .			2 200	15 000		-
FRUITS AND NUTS . . . . .			-	-		-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .			1 800	15 772		630 620
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .			17 971 138	24 586 585		160 000
POULTRY AND POULTRY PRODUCTS. . . . .			47 941	4 491		-
DAIRY PRODUCTS. . . . .			47 067	75 854		-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . .			17 876 130	24 506 240		160 000
LIVESTOCK AND POULTRY ON FARMS						
CATTLE AND CALVES . . . . .			78	112		-
NUMBER. . . . .			98 915	238 376		-
COWS AND HEIFERS THAT HAVE CALVED . . . . .			53	101		-
NUMBER. . . . .			24 561	101 249		-
MILK COWS . . . . .			22	48		-
NUMBER. . . . .			188	364		-
HEIFERS AND HEIFER CALVES . . . . .			67	103		-
NUMBER. . . . .			32 025	65 647		-
STEERS AND BULLS, INCLUDING CALVES. . . . .			73	111		-
NUMBER. . . . .			42 329	71 480		-
FARMS REPORTING BY NUMBER ON HAND:						
CATTLE AND CALVES:						
LESS THAN 10. . . . .			2	-		-
10 TO 19. . . . .			1	-		-
20 TO 49. . . . .			1	3		-
50 TO 99. . . . .			1	-		-
100 TO 199. . . . .			1	6		-
200 TO 499. . . . .			20	4		-
500 OR MORE . . . . .			56	99		-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4. . . . .			8	3		-
5 TO 9. . . . .			1	1		-
10 TO 19. . . . .			3	4		-
20 TO 29. . . . .			1	-		-
30 TO 49. . . . .			1	2		-
50 TO 99. . . . .			8	2		-
100 TO 199. . . . .			11	6		-
200 OR MORE . . . . .			22	83		-
MILK COWS:						
1 TO 4. . . . .			15	31		-
5 TO 9. . . . .			4	11		-
10 TO 19. . . . .			1	4		-
20 TO 29. . . . .			1	-		-
30 TO 49. . . . .			2	1		-
50 TO 99. . . . .			1	-		-
100 OR MORE . . . . .			1	1		-
HOGS AND PIGS . . . . .			15	19		-
NUMBER. . . . .			3 081	749		-
USED OR TO BE USED FOR BREEDING . . . . .			2	9		-
NUMBER. . . . .			130	114		-
ALL OTHER HOGS AND PIGS . . . . .			15	19		-
NUMBER. . . . .			2 951	635		-
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10. . . . .			6	8		-
10 TO 24. . . . .			1	3		-
25 TO 99. . . . .			2	5		-
100 TO 199. . . . .			1	2		-
200 TO 499. . . . .			1	1		-
500 OR MORE . . . . .			3	-		-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	OTHER FIELD-CROP	VEGE-TABLE	FRUIT AND NUT
LIVESTOCK AND POULTRY ON FARMS--CON.						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . .	FARMS . . . . .	(NA)	2	1	-	-
LITTERS . . . . .	413	(NA)	66	47	-	-
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS . . . . .	4	(NA)	-	-	-	-
3 TO 9 LITTERS . . . . .	5	(NA)	1	-	-	-
10 TO 19 LITTERS . . . . .	2	(NA)	-	-	-	-
20 TO 49 LITTERS . . . . .	4	(NA)	-	1	-	-
50 TO 99 LITTERS . . . . .	3	(NA)	1	-	-	-
100 LITTERS OR MORE . . . . .	-	(NA)	-	-	-	-
SHEEP AND LAMBS . . . . .	FARMS . . . . .	64	2	1	-	-
NUMBER . . . . .	283 864	261 607	2 000	12	-	-
LAMBS UNDER 1 YEAR OLD . . . . .	FARMS . . . . .	46	1	1	-	-
NUMBER . . . . .	64 111	71 979	1 200	6	-	-
SHEEP 1 YEAR OLD AND OVER . . . . .	FARMS . . . . .	57	2	1	-	-
NUMBER . . . . .	219 753	189 628	800	6	-	-
EWES . . . . .	FARMS . . . . .	56	2	1	-	-
NUMBER . . . . .	212 073	181 634	710	6	-	-
RAMS AND WETHERS . . . . .	FARMS . . . . .	52	2	-	-	-
NUMBER . . . . .	7 680	7 994	90	-	-	-
CHICKENS 4 MONTHS OLD AND OVER . . . . .	FARMS . . . . .	102	8	1	-	-
NUMBER . . . . .	69 210	31 864	2 748	25	-	-
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . . .						
FARMS . . . . .	230	(NA)	19	10	-	-
NUMBER . . . . .	241 335	179 720	4 636	936	-	-
DOLLARS . . . . .	37 925 225	32 551 878	601 481	112 207	-	-
HOGS AND PIGS . . . . .						
FARMS . . . . .	30	30	3	2	-	-
NUMBER . . . . .	8 881	6 463	820	473	-	-
DOLLARS . . . . .	291 747	200 353	24 270	14 800	-	-
SHEEP AND LAMBS . . . . .						
FARMS . . . . .	60	59	2	1	-	-
NUMBER . . . . .	217 926	193 926	1 650	6	-	-
DOLLARS . . . . .	3 851 405	2 327 112	22 000	70	-	-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . . .						
FARMS . . . . .	9	14	-	2	-	-
POUNDS . . . . .	12 016 581	2 101 538	-	843 700	-	-
DOLLARS . . . . .	570 721	77 579	-	37 460	-	-
CREAM . . . . .						
FARMS . . . . .	13	(NA)	1	-	-	-
BUTTERFAT . . . . .	22 619	(NA)	4 944	-	-	-
DOLLARS . . . . .	13 120	(NA)	2 868	-	-	-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .						
FARMS . . . . .	1	1	-	-	-	-
NUMBER . . . . .	2 000	1 000	-	-	-	-
DOLLARS . . . . .	1 240	600	-	-	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . .						
FARMS . . . . .	27	38	6	-	-	-
NUMBER . . . . .	46 740	9 865	662	-	-	-
DOLLARS . . . . .	25 706	5 031	364	-	-	-
CHICKEN EGGS . . . . .						
FARMS . . . . .	30	45	6	-	-	-
DOZENS . . . . .	964 650	312 259	28 516	-	-	-
DOLLARS . . . . .	327 981	111 741	9 696	-	-	-
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . . .						
FARMS . . . . .	51	31	2	1	-	-
ACRES . . . . .	5 258	2 779	300	30	-	-
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES . . . . .	-	4	-	-	-	-
20 TO 49 ACRES . . . . .	10	4	-	1	-	-
50 TO 74 ACRES . . . . .	9	9	-	-	-	-
75 TO 99 ACRES . . . . .	2	2	-	-	-	-
100 TO 149 ACRES . . . . .	13	1	1	-	-	-
150 TO 199 ACRES . . . . .	5	12	-	-	-	-
200 ACRES OR MORE . . . . .	5	1	-	-	-	-
HARVESTED FOR GRAIN . . . . .						
FARMS . . . . .	2	2	-	-	-	-
ACRES . . . . .	90	139	-	-	-	-
BUSHEL . . . . .	7 520	8 500	-	-	-	-
SALES . . . . .						
FARMS . . . . .	-	-	-	-	-	-
BUSHEL . . . . .	-	-	-	-	-	-
SMALL GRAINS HARVESTED:						
WHEAT . . . . .						
FARMS . . . . .	120	(NA)	26	9	-	-
ACRES . . . . .	121 607	(NA)	73 298	1 512	-	-
BUSHEL . . . . .	3 149 944	(NA)	1 887 692	69 220	-	-
WINTER WHEAT . . . . .						
FARMS . . . . .	78	(NA)	22	4	-	-
ACRES . . . . .	86 508	(NA)	54 297	322	-	-
BUSHEL . . . . .	2 414 802	(NA)	1 523 259	19 750	-	-
SPRING WHEAT . . . . .						
FARMS . . . . .	70	(NA)	15	7	-	-
ACRES . . . . .	35 099	(NA)	19 001	1 190	-	-
BUSHEL . . . . .	735 142	(NA)	364 433	49 470	-	-
DURUM WHEAT . . . . .						
FARMS . . . . .	1	(NA)	1	-	-	-
ACRES . . . . .	600	(NA)	600	-	-	-
BUSHEL . . . . .	13 000	(NA)	13 000	-	-	-
OTHER SPRING WHEAT . . . . .						
FARMS . . . . .	70	(NA)	15	7	-	-
ACRES . . . . .	34 499	(NA)	18 401	1 190	-	-
BUSHEL . . . . .	722 142	(NA)	351 433	49 470	-	-

NA NOT AVAILABLE.  
 1INCLUDES CREAM SOLD.

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

SUBJECT	1964--CON.					
	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 . . . . .			3	11		-
. . . . . FARMES . . . . .			130	166		-
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS . . . . .			-	4		-
3 TO 9 LITTERS . . . . .			1	2		-
10 TO 19 LITTERS . . . . .			-	2		-
20 TO 49 LITTERS . . . . .			1	2		-
50 TO 99 LITTERS . . . . .			1	1		-
100 LITTERS OR MORE . . . . .			-	-		-
SHEEP AND LAMBS . . . . .			12	44		-
NUMBER . . . . .			20 140	260 732		-
. . . . . FARMES . . . . .			9	35		-
NUMBER . . . . .			9 367	53 538		-
SHEEP 1 YEAR OLD AND OVER . . . . .			10	43		-
NUMBER . . . . .			10 773	207 194		-
. . . . . FARMES . . . . .			9	43		-
NUMBER . . . . .			10 279	200 118		-
. . . . . FARMES . . . . .			9	40		-
NUMBER . . . . .			494	7 076		-
CHICKENS 4 MONTHS OLD AND OVER . . . . .			26	30		-
NUMBER . . . . .			9 076	2 341		-
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . . .			78	117		-
NUMBER . . . . .			94 346	139 969		-
DOLLARS . . . . .			17 222 347	19 789 419		-
HOGS AND PIGS . . . . .			13	11		-
NUMBER . . . . .			5 486	1 212		-
DOLLARS . . . . .			181 269	40 208		-
SHEEP AND LAMBS . . . . .			12	44		-
NUMBER . . . . .			21 784	193 675		-
DOLLARS . . . . .			386 461	3 433 151		-
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . . .			2	1		-
POUNDS . . . . .			936 743	1 602 000		-
DOLLARS . . . . .			44 307	72 600		-
CREAM . . . . .			3	8		-
BUTTERFAT . . . . .			4 760	5 615		-
DOLLARS . . . . .			2 761	3 257		-
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .			1	-		-
NUMBER . . . . .			2 000	-		-
DOLLARS . . . . .			1 240	-		-
HENS AND ROOSTERS FOR SLAUGHTER . . . . .			7	11		-
NUMBER . . . . .			3 122	956		-
DOLLARS . . . . .			1 717	525		-
CHICKEN EGGS . . . . .			8	13		-
DOZENS . . . . .			126 432	11 683		-
DOLLARS . . . . .			42 987	3 972		-
SPECIFIED CROPS HARVESTED						
CORN FOR ALL PURPOSES . . . . .			35	11		-
ACRES . . . . .			3 186	1 482		-
FARMS REPORTING BY ACRES HARVESTED:						
LESS THAN 20 ACRES . . . . .			-	-		-
20 TO 49 ACRES . . . . .			8	1		-
50 TO 74 ACRES . . . . .			8	1		-
75 TO 99 ACRES . . . . .			8	1		-
100 TO 149 ACRES . . . . .			6	4		-
150 TO 199 ACRES . . . . .			3	2		-
200 ACRES OR MORE . . . . .			2	2		-
HARVESTED FOR GRAIN . . . . .			2	-		-
ACRES . . . . .			90	-		-
BUSHEL . . . . .			7 520	-		-
SALES . . . . .			-	-		-
BUSHEL . . . . .			-	-		-
SMALL GRAINS HARVESTED:						
WHEAT . . . . .			48	34		-
ACRES . . . . .			27 753	16 942		-
BUSHEL . . . . .			744 260	363 414		-
WINTER WHEAT . . . . .			31	19		-
ACRES . . . . .			21 111	8 728		-
BUSHEL . . . . .			576 499	212 294		-
SPRING WHEAT . . . . .			29	18		-
ACRES . . . . .			6 642	8 214		-
BUSHEL . . . . .			167 761	151 120		-
DURUM WHEAT . . . . .			-	-		-
ACRES . . . . .			-	-		-
BUSHEL . . . . .			-	-		-
OTHER SPRING WHEAT . . . . .			29	18		-
ACRES . . . . .			6 642	8 214		-
BUSHEL . . . . .			167 761	151 120		-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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

SUBJECT	TOTAL LARGE-SCALE FARMS		1964			
	1964	1959	CASH-GRAIN	OTHER FIELD-CROP	VEGE-TABLE	FRUIT AND NUT
SPECIFIED CROPS HARVESTED--CON.						
SMALL GRAINS HARVESTED--CON.						
OATS FOR GRAIN. . . . .	FARMS. . . . . 76	(NA)	5	2	-	-
	ACRES. . . . . 7 891	(NA)	991	48	-	-
	BUSHEL. . . . . 339 536	(NA)	45 000	3 400	-	-
BARLEY FOR GRAIN. . . . .	FARMS. . . . . 106	(NA)	22	11	-	-
	ACRES. . . . . 52 335	(NA)	30 159	848	-	-
	BUSHEL. . . . . 1 870 262	(NA)	1 082 380	30 350	-	-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .						
	FARMS. . . . . 158	151	10	12	-	-
	ACRES. . . . . 62 682	69 154	1 446	5 046	-	-
	TONS. . . . . 141 891	125 475	3 796	11 481	-	-
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .						
	FARMS. . . . . 40	45	2	3	-	-
	ACRES. . . . . 23 618	30 319	550	1 000	-	-
	TONS. . . . . 37 151	38 125	750	2 000	-	-
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .						
	FARMS. . . . . 38	36	6	-	-	-
	ACRES. . . . . 5 085	4 419	594	-	-	-
	TONS. . . . . 8 849	6 103	1 335	-	-	-
WILD HAY CUT. . . . .						
	FARMS. . . . . 77	81	4	1	-	-
	ACRES. . . . . 68 369	98 950	1 110	40	-	-
	TONS. . . . . 64 694	93 772	860	40	-	-
OTHER HAY CUT . . . . .						
	FARMS. . . . . 20	20	4	-	-	-
	ACRES. . . . . 7 665	2 957	243	-	-	-
	TONS. . . . . 6 422	3 291	145	-	-	-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .						
	FARMS. . . . . 17	7	1	-	-	-
	ACRES. . . . . 2 705	1 554	500	-	-	-
	TONS, GREEN WT. . . . . 19 764	10 480	2 000	-	-	-
ALFALFA SEED. . . . .						
	FARMS. . . . . 13	(NA)	1	-	-	-
	ACRES. . . . . 1 610	(NA)	150	-	-	-
	POUNDS. . . . . 181 736	(NA)	15 000	-	-	-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . .						
	FARMS. . . . . 21	16	2	14	-	-
	ACRES. . . . . 2 523	855	5	2 419	-	-
	HUNDREDWEIGHT. . . . . 460 231	156 918	308	436 500	-	-
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .						
	FARMS. . . . . 5	(NA)	-	-	-	-
	ACRES. . . . . 298	(NA)	-	-	-	-
	100-LB. BAGS. . . . . 5 484	(NA)	-	-	-	-
SUGAR BEETS FOR SUGAR . . . . .						
	FARMS. . . . . 26	(NA)	-	1	-	-
	ACRES. . . . . 2 838	(NA)	-	75	-	-
	TONS. . . . . 41 292	(NA)	-	790	-	-
VEGETABLES HARVESTED FOR SALE . . . . .						
	FARMS. . . . . 3	2	-	-	-	-
	ACRES. . . . . 28	(NA)	-	-	-	-
	SALES . . . . . 17 200	5 540	-	-	-	-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .						
	FARMS. . . . . 1	2	-	1	-	-
	ACRES. . . . . 1	6	-	1	-	-

NA NOT AVAILABLE.

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

SUBJECT	1964--CON.					
	POULTRY	DAIRY	LIVESTOCK FARMS, EXC. POULTRY AND DAIRY	LIVESTOCK RANCHES	GENERAL	MISCELLANEOUS
SPECIFIED CROPS HARVESTED--CON.						
SMALL GRAINS HARVESTED--CON.						
OATS FOR GRAIN. . . . .			FARMS. . . . . 21	46		-
			ACRES. . . . . 1 763	4 809		-
			BUSHEL. . . . . 79 550	193 586		-
BARLEY FOR GRAIN. . . . .			FARMS. . . . . 38	33		-
			ACRES. . . . . 15 370	5 048		-
			BUSHEL. . . . . 542 553	175 979		-
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .						
			FARMS. . . . . 47	84		1
			ACRES. . . . . 7 929	47 110		20
			TONS. . . . . 22 784	101 219		60
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY. . . . .						
			FARMS. . . . . 10	23		-
			ACRES. . . . . 5 060	16 863		-
			TONS. . . . . 7 030	27 031		-
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY. . . . .						
			FARMS. . . . . 13	19		-
			ACRES. . . . . 2 190	2 301		-
			TONS. . . . . 4 228	3 286		-
WILD HAY CUT. . . . .						
			FARMS. . . . . 21	51		-
			ACRES. . . . . 36 689	30 530		-
			TONS. . . . . 34 575	29 219		-
OTHER HAY CUT. . . . .						
			FARMS. . . . . 6	10		-
			ACRES. . . . . 312	7 110		-
			TONS. . . . . 403	5 874		-
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS. . . . .						
			FARMS. . . . . 11	3		-
			ACRES. . . . . 1 500	405		-
			TONS, GREEN WT. . . . . 10 664	4 780		-
ALFALFA SEED. . . . .						
			FARMS. . . . . 3	9		-
			ACRES. . . . . 290	1 170		-
			POUNDS. . . . . 54 400	112 336		-
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE. . . . .						
			FARMS. . . . . 3	2		-
			ACRES. . . . . 95	4		-
			HUNDREDWEIGHT. . . . . 23 012	411		-
DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .						
			FARMS. . . . . 4	1		-
			ACRES. . . . . 238	60		-
			100-LB. BAGS. . . . . 4 490	994		-
SUGAR BEETS FOR SUGAR. . . . .						
			FARMS. . . . . 24	1		-
			ACRES. . . . . 2 703	60		-
			TONS. . . . . 39 962	540		-
VEGETABLES HARVESTED FOR SALE. . . . .						
			FARMS. . . . . 2	1		-
			ACRES. . . . . 16	12		-
			SALES. . . . . DOLLARS. . . . . 2 200	15 000		-
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .						
			FARMS. . . . . -	-		-
			ACRES. . . . . -	-		-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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
<b>CASH TENANTS</b>						
All cash tenants.....number..	774	794	526	532	248	262
Land owned.....farms..	61	44	27	37	34	7
Land rented from others.....acres..	146,877	25,487	63,904	23,012	82,973	2,475
Land rented to others.....farms..	1,486,458	1,632,837	1,439,124	1,571,554	47,334	61,283
Land rented to others.....acres..	83	53	49	41	34	12
	164,603	31,562	78,903	28,912	85,700	2,650
Land in farms of cash tenants.....acres..	1,468,732	1,626,762	1,424,125	1,565,654	44,607	61,108
Average size of farm.....acres..	1,897.6	2,048.8	2,707.5	2,943.0	179.9	233.2
Value of land and buildings:						
Average per farm.....dollars..	59,637	46,573	81,453	64,319	13,364	9,152
Average per acre.....dollars..	31.43	22.22	30.08	21.51	74.29	43.34
Proportion of cash tenants reporting value.....percent..	100.0	86.5	100.0	87.6	100.0	84.4
Cropland harvested.....farms..	573	635	420	461	153	174
Cropland harvested.....acres..	85,493	86,722	79,899	80,034	5,594	6,688
Cash tenants reporting amount of cash rent paid.....number..	742	664	504	448	238	216
Proportion of all cash tenants.....percent..	95.9	83.6	95.8	84.2	96.0	82.4
All land rented from others.....acres..	1,412,140	1,240,136	1,366,148	1,195,543	45,992	44,593
Average per operator.....acres..	1,903.2	1,867.7	2,710.6	2,668.6	193.2	206.4
Value of land and buildings:						
Average per operator.....dollars..	59,597	43,508	81,266	60,009	13,710	9,283
Average per acre.....dollars..	31.31	23.30	29.98	22.49	70.94	44.96
Cash rent paid:						
Average per operator.....dollars..	1,922	1,424	2,616	1,932	454	371
Average per acre.....dollars..	1.01	.76	.96	.72	2.34	1.80
Average per \$100 of value of land and buildings.....dollars..	3.22	3.27	3.22	3.22	3.31	4.00
<b>SHARE-CASH TENANTS</b>						
All share-cash tenants.....number..	501	619	497	586	4	33
Land owned.....farms..	22	23	22	23	-	-
Land rented from others.....acres..	10,628	8,647	10,628	8,647	-	-
Land rented to others.....farms..	842,459	947,226	842,097	940,076	362	7,150
Land rented to others.....acres..	33	37	33	37	-	-
	16,599	12,518	16,599	12,518	-	-
Land in farms of share-cash tenants.....acres..	836,488	943,355	836,126	936,205	362	7,150
Average size of farm.....acres..	1,669.6	1,524.0	1,682.3	1,597.6	90.5	216.7
Value of land and buildings:						
Average per farm.....dollars..	83,498	56,680	84,155	59,546	1,850	12,172
Average per acre.....dollars..	50.00	38.30	50.02	38.10	20.44	63.75
Proportion of share-cash tenants reporting value.....percent..	100.0	85.5	100.0	84.8	100.0	97.0
Cropland harvested.....farms..	494	608	493	580	1	28
Cropland harvested.....acres..	167,990	186,573	167,895	185,304	95	1,269
Share-cash tenants reporting amount of cash rent paid.....number..						
Share-cash tenants reporting amount of cash rent paid.....number..	482	480	478	453	4	27
Proportion of all share-cash tenants.....percent..	96.2	77.5	96.2	77.3	100.0	81.8
All land rented from others.....acres..	802,146	721,859	801,784	716,519	362	5,340
Average per operator.....acres..	1,664.2	1,503.9	1,677.4	1,581.7	90.5	197.8
Value of land and buildings:						
Average per operator.....dollars..	82,177	56,195	82,849	58,751	1,850	13,315
Average per acre.....dollars..	49.37	37.37	49.39	37.14	20.44	67.32
Cash rent paid:						
Average per operator.....dollars..	1,196	967	1,206	1,005	18	321
Average per acre.....dollars..	.71	.64	.71	.64	.19	1.62
Average per \$100 of value of land and buildings.....dollars..	1.45	1.72	1.45	1.71	.97	2.41

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 . . . . .	27 020	1 944	2 762	3 945	3 630	4 603	2 940	5 386
FULL OWNERS . . . . . NUMBER . . . . .	11 431	839	1 177	1 587	1 416	1 714	1 229	2 449
LAND OWNED . . . . . ACRES . . . . .	10 104 948	480 278	711 138	1 047 538	1 277 104	1 440 197	1 177 384	3 027 775
VALUE . . . . . DOLLARS . . . . .	633 768 880	33 559 231	59 733 964	73 544 328	81 272 275	97 824 330	74 411 425	162 782 727
LAND IN FARMS . . . . . ACRES . . . . .	9 456 149	450 938	662 587	976 024	1 204 707	1 375 054	1 117 289	2 780 226
VALUE . . . . . DOLLARS . . . . .	599 739 551	30 068 272	56, 327 632	71 773 270	76 580 058	93 745 825	72 474 803	151 394 770
PART OWNERS . . . . . NUMBER . . . . .	12 043	469	868	1 587	1 717	2 506	1 567	2 781
LAND OWNED . . . . . ACRES . . . . .	28 469 262	1 185 281	1 965 370	3 484 210	3 371 212	5 377 358	3 680 261	7 259 462
VALUE . . . . . DOLLARS . . . . .	1 219 176 703	46 260 088	81 673 793	147 113 959	156 017 368	236 524 907	160 662 997	320 296 068
LAND IN FARMS . . . . . ACRES . . . . .	44 183 648	1 913 973	3 256 700	5 858 568	5 553 412	8 606 052	5 605 239	10 276 660
VALUE . . . . . DOLLARS . . . . .	1 790 132 198	68 882 180	128 580 465	231 111 246	238 384 877	366 941 170	232 393 162	423 231 791
ALL TENANTS . . . . . NUMBER . . . . .	3 249	581	667	712	468	359	131	138
LAND IN FARMS . . . . . ACRES . . . . .	4 974 488	733 599	911 322	1 206 967	678 556	474 313	148 269	198 834
VALUE . . . . . DOLLARS . . . . .	230 850 044	32 943 254	41 122 034	58 065 451	37 073 220	28 038 775	7 923 705	8 715 753
CASH TENANTS . . . . . NUMBER . . . . .	774	224	202	105	90	61	26	44
LAND IN FARMS . . . . . ACRES . . . . .	1 468 732	316 316	376 797	410 110	119 770	73 612	34 333	91 643
VALUE . . . . . DOLLARS . . . . .	46 158 489	9 913 433	12 865 872	10 595 476	4 546 105	2 881 020	885 025	2 746 448
SHARE-CASH TENANTS . . . . . NUMBER . . . . .	501	44	78	132	110	68	34	16
LAND IN FARMS . . . . . ACRES . . . . .	836 488	90 794	167 818	205 886	152 820	116 489	42 270	17 691
VALUE . . . . . DOLLARS . . . . .	41 832 545	3 476 950	7 657 049	10 118 963	8 933 428	6 330 715	2 379 600	1 039 440
CROP-SHARE TENANTS . . . . . NUMBER . . . . .	1 193	133	187	298	205	183	56	58
LAND IN FARMS . . . . . ACRES . . . . .	1 174 382	101 153	152 509	301 976	247 711	200 120	36 226	60 500
VALUE . . . . . DOLLARS . . . . .	88 367 607	8 169 350	11 802 700	25 791 055	16 053 517	14 729 820	3 439 820	4 012 565
LIVESTOCK-SHARE TENANTS . . . . . NUMBER . . . . .	355	81	73	86	51	33	9	2
LAND IN FARMS . . . . . ACRES . . . . .	768 823	143 015	140 475	210 296	143 593	56 881	23 799	9 300
VALUE . . . . . DOLLARS . . . . .	34 409 848	8 261 461	7 217 033	8 729 324	5 556 000	2 287 560	909 260	97 500
OTHER AND UNSPECIFIED TENANTS . . . . . NUMBER . . . . .	337	60	43	62	47	21	3	16
LAND IN FARMS . . . . . ACRES . . . . .	720 108	82 248	33 603	74 657	41 232	31 561	8 053	13 718
VALUE . . . . . DOLLARS . . . . .	20 081 555	3 122 060	1 579 380	2 830 633	1 984 170	1 809 660	310 000	819 800

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

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

<sup>1</sup>Less than 0.5 percent.

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

If number of farms for item is—	Then the chances are 2 out of 3 that the estimate based on reports for a sample of farms would differ from the total obtained from reports obtained by the enumeration and tabulation of reports for all farms by less than—				If number of farms for item is—	Then the chances are 2 out of 3 that the estimate based on reports for a sample of farms would differ from the total obtained from reports obtained by the enumeration and tabulation of reports for all farms by less than—			
	Level 1 <sup>1</sup>	Level 2	Level 3	Level 4		Level 1 <sup>1</sup>	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

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











STATISTICS FOR COUNTIES

Value: 1964 and 1959-Continued

based on sample; see Introduction and Appendix A]

Table with 12 columns (Liberty, Lincoln, Mc Cone, Madison, Meagher, Mineral, Missoula, Mussel-shell, Park, Petroleum, Phillips, Pondera) and multiple rows of numerical data representing values for 1964 and 1959.





TABLE 2. Number and Acreage of

SUBJECT		THE STATE	BEAVER-HEAD	BIG HORN	BLAINE	BROAD-WATER	CARBON	CARTER
1	IRRIGATED FARMS . . . . .NUMBER	1964. . . . . 10 843	242	308	322	158	616	53
2		1959. . . . . 11 935	277	325	351	176	680	76
3	PROPORTION OF ALL FARMS . . . . .PERCENT	1964. . . . . 40.1	90.0	52.4	52.1	76.0	82.2	15.7
4		1959. . . . . 41.2	94.2	52.4	51.2	79.6	83.7	20.9
5	LAND IN IRRIGATED FARMS . . . . .ACRES	1964. . . . . 25 467 110	1 770 155	913 469	1 042 085	408 231	535 173	359 781
6		1959. . . . . 25 444 553	1 744 700	766 804	897 944	409 537	487 878	444 855
7	AVERAGE SIZE OF FARM. . . . .ACRES	1964. . . . . 2 348.7	7 314.7	2 965.8	3 236.3	2 583.7	868.8	6 748.3
LAND IN IRRIGATED FARMS ACCORDING TO USE:								
8	CROPLAND HARVESTED. . . . .FARMS	1964. . . . . 10 272	237	290	320	152	570	48
9		1959. . . . . 11 422	269	315	349	170	632	76
10		ACRES 1964. . . . . 2 311 671	172 398	76 558	83 703	47 855	80 496	12 675
11		1959. . . . . 2 428 840	192 615	75 361	87 518	48 716	85 540	22 692
FARMS BY NUMBER OF ACRES:								
12	1 TO 9 ACRES. . . . .	1964. . . . . 532	1	3	4	3	10	-
13	10 TO 49 ACRES. . . . .	1964. . . . . 1 739	17	31	36	11	85	2
14	50 TO 99 ACRES. . . . .	1964. . . . . 1 990	16	50	62	18	153	8
15	100 TO 199 ACRES. . . . .	1964. . . . . 2 596	39	94	97	44	208	12
16	200 TO 499 ACRES. . . . .	1964. . . . . 2 366	59	82	87	56	97	21
17	500 TO 999 ACRES. . . . .	1964. . . . . 6	734	24	14	23	14	5
18	1,000 ACRES OR MORE . . . . .	1964. . . . . 315	50	6	11	6	-	-
19	CROPLAND USED ONLY FOR PASTURE. . . . .FARMS	1964. . . . . 4 266	85	112	87	47	294	19
20		ACRES 1964. . . . . 563 654	56 058	9 610	8 832	6 379	19 875	3 896
21	CROPLAND NOT HARVESTED AND NOT PASTURED . . . . .FARMS	1964. . . . . 4 766	43	186	183	81	258	28
22		1959. . . . . 4 828	30	168	182	75	222	27
23	OTHER PASTURE (SEE TEXT). . . . .FARMS	1964. . . . . 8 204	221	248	284	133	527	53
24		ACRES 1964. . . . . 20 009 141	1 509 854	773 578	896 887	317 690	400 152	335 305
25	IMPROVED PASTURE. . . . .FARMS	1964. . . . . 4 189	133	117	137	71	288	22
26		ACRES 1964. . . . . 665 823	124 187	21 263	12 848	16 912	18 985	11 609
27	LAND IRRIGATED IN CENSUS YEAR . . . . .ACRES	1964. . . . . 1 893 360	274 707	52 390	55 535	42 700	83 725	9 584
28		1959. . . . . 1 874 520	264 487	60 255	51 088	39 474	82 419	10 695
29	IRRIGATED CROPLAND HARVESTED. . . . .FARMS	1964. . . . . 9 967	234	281	313	152	558	46
30		1959. . . . . 11 189	269	310	347	168	626	74
31		ACRES 1964. . . . . 1 380 121	168 781	42 458	44 346	31 855	58 969	5 763
32		1959. . . . . 1 456 852	191 476	49 761	44 401	31 583	61 454	9 287
33	IRRIGATED PASTURE OR GRAZING LAND . . . . .FARMS	1964. . . . . 6 035	147	180	147	83	449	14
34		ACRES 1964. . . . . 489 306	105 277	9 460	10 183	10 483	24 252	3 071
FARMS WITH IRRIGATED LAND: BY NUMBER OF ACRES IRRIGATED:								
35	1 TO 9 ACRES. . . . .	1964. . . . . 713	-	11	5	3	18	1
36	10 TO 49 ACRES. . . . .	1964. . . . . 2 382	9	58	58	15	113	15
37	50 TO 99 ACRES. . . . .	1964. . . . . 2 271	21	52	79	20	154	14
38	100 TO 199 ACRES. . . . .	1964. . . . . 2 837	29	99	93	45	209	7
39	200 TO 499 ACRES. . . . .	1964. . . . . 2 053	53	74	75	58	108	10
40	500 TO 999 ACRES. . . . .	1964. . . . . 400	57	13	9	12	12	5
41	1,000 ACRES OR MORE . . . . .	1964. . . . . 187	73	1	3	5	2	1
GOLDEN VALLEY GRANITE HILL JEFFERSON JUDITH BASIN LAKE LEWIS AND CLARK								
1	IRRIGATED FARMS . . . . .NUMBER	1964. . . . . 58	130	47	137	65	848	216
2		1959. . . . . 59	138	65	146	63	980	193
3	PROPORTION OF ALL FARMS . . . . .PERCENT	1964. . . . . 35.8	89.7	6.1	64.0	16.8	68.4	64.5
4		1959. . . . . 35.1	89.0	7.6	66.7	15.1	71.9	60.5
5	LAND IN IRRIGATED FARMS . . . . .ACRES	1964. . . . . 389 066	317 399	218 154	317 886	308 238	315 448	1 213 627
6		1959. . . . . 408 282	341 709	354 690	280 767	267 293	287 726	1 447 767
7	AVERAGE SIZE OF FARM. . . . .ACRES	1964. . . . . 6 708.0	2 441.5	4 641.6	2 320.3	4 742.1	372.0	5 618.6
LAND IN IRRIGATED FARMS ACCORDING TO USE:								
8	CROPLAND HARVESTED. . . . .FARMS	1964. . . . . 57	126	45	130	65	801	206
9		1959. . . . . 59	135	65	140	63	936	191
10		ACRES 1964. . . . . 10 487	29 257	24 590	23 088	32 332	70 943	50 858
11		1959. . . . . 10 747	32 951	42 989	22 552	25 101	70 848	56 734
FARMS BY NUMBER OF ACRES:								
12	1 TO 9 ACRES. . . . .	1964. . . . . 4	3	-	8	-	91	7
13	10 TO 49 ACRES. . . . .	1964. . . . . 8	11	5	28	-	243	48
14	50 TO 99 ACRES. . . . .	1964. . . . . 8	15	4	24	3	223	32
15	100 TO 199 ACRES. . . . .	1964. . . . . 17	34	5	28	7	168	47
16	200 TO 499 ACRES. . . . .	1964. . . . . 15	50	14	34	33	69	49
17	500 TO 999 ACRES. . . . .	1964. . . . . 5	13	11	6	14	7	13
18	1,000 ACRES OR MORE . . . . .	1964. . . . . -	-	6	2	8	-	10
19	CROPLAND USED ONLY FOR PASTURE. . . . .FARMS	1964. . . . . 19	52	3	44	15	499	75
20		ACRES 1964. . . . . 1 757	7 066	586	10 074	1 950	48 033	18 954
21	CROPLAND NOT HARVESTED AND NOT PASTURED . . . . .FARMS	1964. . . . . 25	21	36	27	52	210	72
22		1959. . . . . 28	32	54	25	44	254	71
23	OTHER PASTURE (SEE TEXT). . . . .FARMS	1964. . . . . 56	105	44	118	65	376	165
24		ACRES 1964. . . . . 360 413	204 123	152 703	268 496	252 236	133 642	1 002 818
25	IMPROVED PASTURE. . . . .FARMS	1964. . . . . 18	42	20	46	24	268	50
26		ACRES 1964. . . . . 4 187	6 986	3 778	5 116	8 174	21 991	15 335
27	LAND IRRIGATED IN CENSUS YEAR . . . . .ACRES	1964. . . . . 7 542	34 811	3 814	21 908	7 133	86 812	41 812
28		1959. . . . . 6 691	35 359	6 315	19 764	7 849	78 695	38 974
29	IRRIGATED CROPLAND HARVESTED. . . . .FARMS	1964. . . . . 55	125	44	126	58	751	201
30		1959. . . . . 59	135	63	140	61	889	191
31		ACRES 1964. . . . . 5 602	27 136	3 273	19 043	5 612	48 034	32 215
32		1959. . . . . 5 817	30 565	5 696	16 983	6 262	46 760	32 457
33	IRRIGATED PASTURE OR GRAZING LAND . . . . .FARMS	1964. . . . . 19	65	7	50	19	639	69
34		ACRES 1964. . . . . 1 730	7 669	541	2 797	1 475	38 382	8 920
FARMS WITH IRRIGATED LAND: BY NUMBER OF ACRES IRRIGATED:								
35	1 TO 9 ACRES. . . . .	1964. . . . . 3	2	2	10	-	108	13
36	10 TO 49 ACRES. . . . .	1964. . . . . 17	15	22	39	20	194	67
37	50 TO 99 ACRES. . . . .	1964. . . . . 13	14	11	21	22	201	32
38	100 TO 199 ACRES. . . . .	1964. . . . . 16	35	8	29	14	229	51
39	200 TO 499 ACRES. . . . .	1964. . . . . 6	46	3	31	8	108	36
40	500 TO 999 ACRES. . . . .	1964. . . . . 2	14	1	5	-	8	8
41	1,000 ACRES OR MORE . . . . .	1964. . . . . 1	4	-	2	1	-	9



Irrigated Farms: 1964 and 1959

CASCADE	CHOUTEAU	CUSTER	DANIELS	DAWSON	DEER LODGE	FALLON	FERGUS	FLATHEAD	GALLATIN	GARFIELD	GLACIER	
262 287 30.1 27.8 372 572 431 936 1 422.0	54 62 5.8 6.3 441 755 426 032 8 180.6	186 219 52.0 53.9 1 150 082 819 767 6 183.2	14 16 2.9 3.1 54 430 61 509 3 887.9	84 91 14.7 14.4 187 846 183 645 2 236.3	63 63 84.0 81.8 195 892 165 689 3 109.4	10 11 3.0 3.4 67 730 72 594 6 773.0	112 132 12.0 13.5 424 736 584 200 3 792.3	173 187 15.9 15.8 170 760 209 725 987.1	566 609 66.0 67.4 674 991 592 822 1 192.6	21 53 7.4 16.8 197 319 461 351 9 396.1	77 47 19.1 12.1 333 610 243 303 4 332.6	1 2 3 4 5 6 7
244 280 39 350 45 876	54 62 35 832 32 575	175 211 29 665 30 014	14 16 10 840 12 147	84 88 19 757 21 076	61 58 17 746 14 773	10 11 5 132 5 536	112 131 44 974 50 575	168 186 25 937 28 098	538 581 112 066 115 027	21 50 5 778 17 218	75 46 41 929 25 136	8 9 10 11
12 61 56 66 36 8 5	- 1 2 9 17 12 13	11 43 46 44 20 4 7	- - - - 3 9 2	2 5 11 30 26 9 1	9 13 10 5 15 2 4	- - - 1 6 2 1	- 2 11 20 52 19 8	17 37 34 47 21 10 8	17 65 82 169 165 32 8	- 3 - 5 10 3 -	- 7 16 21 12 17 16	12 13 14 15 16 17 18
107 8 524	12 2 680	89 9 935	5 1 250	32 1 667	13 1 419	1 200	26 2 906	71 5 506	250 25 398	3 500	12 8 184	19 20
157 155 209 288 423 102 7 048	47 51 54 367 378 17 4 394	79 63 138 1 089 988 43 9 426	14 16 13 33 016 2 1 835	53 49 70 147 787 78 1 163	8 6 5 121 784 13 1 067	7 9 10 59 349 4 567	84 96 112 338 208 38 15 432	89 111 89 29 402 52 3 802	352 391 431 407 727 513 29 449	9 32 20 182 687 5 1 160	49 33 65 250 669 20 2 300	21 22 23 24 25 26
28 628 31 737 238 274 18 155 23 451 156 9 243	6 772 7 876 52 61 5 939 7 651 10 770	29 691 25 396 173 209 19 845 22 410 91 8 594	1 657 1 567 14 11 1 639 630 1 15	13 420 12 401 82 88 12 018 10 816 33 795	18 045 15 233 58 58 16 846 13 752 12 1 199	852 715 7 11 707 690 2 85	10 982 13 214 109 147 9 640 11 885 20 1 148	17 588 18 523 147 173 13 544 14 607 83 3 636	83 342 84 708 503 564 58 819 62 789 397 23 065	1 408 4 519 18 49 1 083 3 186 5 210	852 6 198 71 45 10 434 5 638 17 1 784	27 28 29 30 31 32 33 34
15 65 78 69 30 5 -	1 22 12 12 5 1 1	13 37 51 57 18 6 4	- 8 1 2 3 - -	1 12 10 38 22 1 -	10 20 2 7 14 5 5	- 3 3 3 1 - -	4 8 19 26 16 - 1	34 61 33 26 11 6 2	40 117 113 154 129 12 1	1 8 6 5 1 - -	1 21 15 20 15 3 2	35 36 37 38 39 40 41
LIBERTY	LINCOLN	MC CONE	MADISON	MEAGHER	MINERAL	MISSOULA	MUSSEL-SHELL	PARK	PETROLEUM	PHILLIPS	PONDERA	
17 14 5.4 4.4 187 277 129 222 11 016.3	83 85 28.9 27.5 70 615 90 260 850.8	52 52 10.0 8.9 219 684 192 380 4 224.7	399 422 90.3 93.0 1 054 374 1 118 651 2 642.5	104 109 71.7 80.7 745 640 711 184 7 169.6	25 22 33.3 37.3 16 335 18 134 653.4	289 353 67.1 69.4 273 360 251 176 945.9	61 63 26.2 25.7 476 658 470 895 7 814.1	337 373 79.3 81.4 772 450 774 233 2 292.1	59 63 52.7 50.8 373 397 387 487 6 328.8	260 265 41.9 40.2 876 979 751 758 3 373.0	247 247 40.5 39.3 386 831 354 389 1 566.1	1 2 3 4 5 6 7
17 14 17 730 13 645	81 84 6 666 6 326	52 52 20 440 23 309	391 418 88 919 88 698	103 106 49 860 47 269	22 22 1 937 1 600	265 322 29 799 32 064	61 63 9 619 10 513	326 364 69 832 72 760	59 63 17 756 18 298	252 263 78 594 75 610	244 243 107 384 105 097	8 9 10 11
- - 2 3 5 1 6 3 224	8 1 17 20 6 - - 25 1 332	- - 13 19 8 5	11 40 66 125 111 27 11	- 6 16 15 38 14 14	2 8 5 4 3 - -	37 72 58 45 48 5 -	2 12 12 17 16 2 -	9 29 66 92 97 30 3	- 7 7 13 25 10 1	4 23 50 50 72 39 14	2 10 21 34 100 61 16	12 13 14 15 16 17 18
17 14 17 151 970 3 8 210	22 23 42 21 282 18 1 073	42 48 49 175 023 13 1 718	103 99 337 881 517 111 31 869	35 24 103 595 511 25 8 289	9 9 2 742 1 120	77 86 139 63 087 77 5 978	27 31 59 442 496 22 5 275	146 146 311 586 393 164 21 725	32 36 58 345 061 14 13 883	154 168 235 736 861 111 14 050	217 222 210 166 746 116 8 199	19 20 21 22 23 24 25 26
1 611 1 582 15 13 1 571 1 537 2 40	4 985 4 658 80 77 4 321 3 847 22 653	4 592 3 528 47 52 3 872 3 454 11 551	100 313 101 259 387 417 77 436 79 388 205 22 669	46 903 45 699 102 106 43 230 40 097 27 3 639	1 063 888 20 20 896 807 10 167	28 635 27 636 259 313 22 221 22 090 142 6 198	8 041 7 136 61 63 6 827 6 169 17 972	57 118 54 833 322 358 45 931 45 543 173 11 004	12 418 13 228 59 63 11 883 11 248 9 415	45 776 42 716 246 258 34 662 37 281 131 9 909	22 426 28 386 225 228 17 221 24 428 118 4 809	27 28 29 30 31 32 33 34
- 10 3 - 4 - -	13 35 17 14 4 - -	3 18 62 8 7 - -	9 43 62 105 34 43 10	3 8 17 13 - 16 13	2 16 5 - 2 - -	42 95 9 46 43 6 -	4 15 9 17 15 1 -	17 42 6 10 18 103 9 3	- 6 10 18 19 6 -	7 35 81 64 59 11 9	8 89 77 51 20 2 -	35 36 37 38 39 40 41

TABLE 2. Number and Acreage of

SUBJECT		POWDER RIVER	POWELL	PRAIRIE	RAVALLI	RICHLAND	ROOSEVELT	ROSEBUD
1	IRRIGATED FARMS . . . . . NUMBER 1964. . .	32	166	76	930	303	41	153
2	1959. . . . .	57	183	79	1 118	335	38	168
3	PROPORTION OF ALL FARMS . . . . . PERCENT 1964. . .	9.4	83.0	33.3	90.2	39.6	5.3	40.1
4	1959. . . . .	15.2	85.1	32.9	94.9	38.3	5.2	43.5
5	LAND IN IRRIGATED FARMS . . . . . ACRES 1964. . .	237 238	736 613	290 452	341 663	264 477	94 516	1 409 895
6	1959. . . . .	404 285	786 099	190 997	362 294	233 069	128 746	1 213 368
7	AVERAGE SIZE OF FARM. . . . . ACRES 1964. . .	7 413.7	4 437.4	3 821.7	367.4	872.9	2 305.3	9 215.0
LAND IN IRRIGATED FARMS ACCORDING TO USE:								
8	CROPLAND HARVESTED. . . . . FARMS 1964. . .	32	165	76	816	286	41	148
9	1959. . . . .	57	182	78	997	320	38	165
10	ACRES 1964. . . . .	9 293	64 875	14 360	58 397	53 966	19 872	29 181
11	1959. . . . .	17 952	67 340	15 724	64 173	54 089	23 120	28 713
FARMS BY NUMBER OF ACRES:								
12	1 TO 9 ACRES. . . . . 1964. . .	-	5	-	147	18	-	-
13	10 TO 49 ACRES. . . . . 1964. . .	4	13	9	308	29	3	12
14	50 TO 99 ACRES. . . . . 1964. . .	3	17	9	181	51	4	32
15	100 TO 199 ACRES. . . . . 1964. . .	9	32	30	119	97	8	60
16	200 TO 499 ACRES. . . . . 1964. . .	11	63	24	54	71	11	34
17	500 TO 999 ACRES. . . . . 1964. . .	3	24	4	6	18	8	8
18	1,000 ACRES OR MORE . . . . . 1964. . .	2	11	-	1	2	7	2
19	CROPLAND USED ONLY FOR PASTURE. . . . . FARMS 1964. . .	10	50	23	458	72	12	59
20	ACRES 1964. . . . .	962	23 590	4 018	42 487	3 524	6 643	13 990
21	CROPLAND NOT HARVESTED AND NOT PASTURED . . . . . FARMS 1964. . .	17	59	54	157	148	34	66
22	1959. . . . .	33	60	53	174	138	32	35
23	OTHER PASTURE (SEE TEXT). . . . . FARMS 1964. . .	32	151	62	543	212	33	131
24	ACRES 1964. . . . .	222 823	480 395	261 206	143 637	168 123	49 551	1 299 571
25	IMPROVED PASTURE. . . . . FARMS 1964. . .	7	56	19	430	76	6	44
26	ACRES 1964. . . . .	1 087	33 523	4 587	32 516	4 304	1 023	20 053
27	LAND IRRIGATED IN CENSUS YEAR . . . . . ACRES 1964. . .	5 880	68 184	11 176	97 430	36 927	4 491	27 348
28	1959. . . . .	8 023	68 264	9 007	104 353	36 490	2 864	25 075
29	IRRIGATED CROPLAND HARVESTED. . . . . FARMS 1964. . .	32	164	74	803	283	41	146
30	1959. . . . .	56	180	78	983	320	38	164
31	ACRES 1964. . . . .	4 912	57 785	8 253	51 140	33 471	4 018	21 583
32	1959. . . . .	7 047	60 855	8 205	56 944	34 289	2 609	20 860
33	IRRIGATED PASTURE OR GRAZING LAND . . . . . FARMS 1964. . .	7	52	24	727	111	4	66
34	ACRES 1964. . . . .	468	10 394	2 616	45 598	2 204	312	5 401
FARMS WITH IRRIGATED LAND, BY NUMBER OF ACRES IRRIGATED:								
35	1 TO 9 ACRES. . . . . 1964. . .	1	5	-	128	28	2	-
36	10 TO 49 ACRES. . . . . 1964. . .	7	18	18	290	53	12	21
37	50 TO 99 ACRES. . . . . 1964. . .	6	23	14	211	60	15	36
38	100 TO 199 ACRES. . . . . 1964. . .	5	30	30	176	109	5	52
39	200 TO 499 ACRES. . . . . 1964. . .	10	54	13	104	51	6	37
40	500 TO 999 ACRES. . . . . 1964. . .	3	23	-	17	2	1	5
41	1,000 ACRES OR MORE . . . . . 1964. . .	-	13	1	4	-	-	2

Irrigated Farms: 1964 and 1959—Continued

SANDERS	SHERIDAN	SILVER BOW	STILL-WATER	SWEET GRASS	TETON	TOOLE	TREASURE	VALLEY	WHEATLAND	WIBAUX	YELLOW-STONE	
203	12	77	243	212	394	21	81	227	83	4	830	1
199	15	69	278	214	448	28	85	256	95	7	889	2
45.2	1.6	56.2	49.7	74.1	52.9	5.0	62.8	25.6	49.7	1.9	70.5	3
40.4	1.9	55.6	52.2	70.2	53.9	6.5	61.6	27.4	54.6	2.9	72.4	4
235 541	34 682	91 131	389 376	625 885	689 245	144 238	353 582	497 037	604 075	18 590	574 839	5
210 937	35 203	91 579	372 581	667 236	754 786	172 026	198 928	536 304	699 063	31 135	713 623	6
1 160.3	2 890.2	1 183.5	1 602.4	2 952.3	1 749.4	6 868.5	4 365.2	2 189.6	7 278.0	4 647.5	692.6	7
197	12	69	227	202	385	21	80	225	82	4	728	8
193	15	67	262	212	437	28	85	254	95	7	796	9
21 228	9 456	6 417	36 388	34 353	118 158	15 513	16 840	77 226	31 985	735	90 646	10
17 842	9 271	7 730	36 574	35 765	127 722	16 762	16 955	84 122	37 615	3 116	96 651	11
6	-	3	7	4	3	-	-	4	-	-	57	12
51	-	31	29	29	28	-	-	10	7	-	160	13
61	-	11	51	47	67	2	15	44	8	1	190	14
50	1	12	67	64	103	2	27	43	20	1	208	15
28	5	12	46	50	122	6	33	74	30	2	92	16
1	4	-	6	6	46	4	3	36	10	-	18	17
-	2	-	3	2	16	7	-	14	7	-	3	18
107	2	25	90	56	161	2	38	53	19	3	409	19
10 079	174	6 940	7 312	4 622	22 916	5 740	3 402	7 578	4 148	159	21 160	20
65	12	7	86	65	304	18	38	183	34	3	365	21
64	14	5	78	57	350	24	25	205	41	7	303	22
139	12	62	222	209	300	20	64	199	83	4	508	23
127 355	16 090	68 495	320 587	553 468	467 205	107 215	313 617	342 972	549 768	16 969	409 090	24
61	3	18	127	132	183	8	15	50	29	3	332	25
3 599	1 030	3 987	7 608	26 266	21 969	1 251	3 950	3 872	7 819	229	17 747	26
19 636	1 082	6 907	30 077	47 257	88 133	2 147	17 187	35 216	25 985	79	86 364	27
16 023	811	7 136	30 842	41 242	92 901	2 764	16 225	33 944	31 332	158	91 405	28
191	12	69	224	201	376	19	79	220	81	4	706	29
185	14	65	254	209	430	26	85	250	92	7	786	30
13 748	995	5 732	22 185	27 585	63 549	1 763	14 615	30 719	21 265	79	64 897	31
10 698	731	6 802	22 590	27 978	68 337	2 311	14 146	30 551	26 202	156	69 645	32
117	1	22	157	128	265	5	40	62	26	-	639	33
5 720	50	1 175	7 727	18 940	22 620	384	2 215	2 914	4 635	-	20 123	34
8	-	6	10	7	7	3	-	9	1	1	95	35
67	6	38	58	26	43	4	9	49	11	2	174	36
44	1	7	57	36	67	6	10	57	12	1	194	37
61	4	12	71	63	128	3	26	57	19	-	265	38
22	1	14	44	63	120	5	30	43	23	-	97	39
1	-	-	2	14	21	-	6	11	11	-	4	40
-	-	-	1	3	8	-	-	1	6	-	1	41















TABLE 4. Farms and Acreage, by Tenure

SUBJECT		THE STATE	BEAVER- HEAD	BIG HORN	BLAINE	BROAD- WATER	CARBON	CARTER	
FARMS:									
1	ALL FARM OPERATORS . . . . .	1964 . .	27 020	269	588	618	208	749	338
2		1959 . .	28 959	294	620	685	221	812	364
3	FULL OWNERS . . . . .	1964 . .	11 431	118	161	255	98	420	111
4		1959 . .	11 873	121	152	294	106	439	122
5	PART OWNERS . . . . .	1964 . .	12 043	133	293	283	81	215	192
6		1959 . .	12 702	131	295	288	76	217	204
7	MANAGERS . . . . .	1964 . .	297	3	7	16	1	-	7
8		1959 . .	313	16	6	12	4	1	2
9	ALL TENANTS . . . . .	1964 . .	3 249	15	127	64	28	114	28
10		1959 . .	4 071	26	167	91	35	155	36
11	PROPORTION OF TENANCY . . . . . PERCENT	1964 . .	12.0	5.6	21.6	10.4	13.5	15.2	8.3
12		1959 . .	14.1	8.8	26.9	13.3	15.8	19.1	9.9
LAND IN FARMS (ACRES):									
13	ALL FARM OPERATORS . . . . .	1964 . .	65 833 760	1 838 841	2 408 280	2 483 607	492 965	672 956	1 484 078
14		1959 . .	64 081 351	1 794 033	3 177 460	2 221 400	463 977	681 142	1 413 351
15	FULL OWNERS . . . . .	1964 . .	9 456 149	238 096	289 362	292 152	130 283	221 355	257 373
16		1959 . .	8 921 794	161 155	162 462	312 482	125 610	186 538	246 072
17	PART OWNERS . . . . .	1964 . .	44 183 648	1 504 297	1 334 666	1 292 871	315 165	403 662	1 010 242
18		1959 . .	41 490 040	939 185	1 202 238	1 452 001	233 502	415 088	1 064 722
19	MANAGERS . . . . .	1964 . .	7 219 475	68 277	670 646	781 226	4 414	-	126 323
20		1959 . .	8 198 695	658 406	1 531 596	318 983	59 019	12 640	15 716
21	ALL TENANTS . . . . .	1964 . .	4 974 488	28 171	113 586	117 358	43 103	47 939	90 140
22		1959 . .	5 470 862	35 287	281 164	137 934	45 846	66 876	86 841
CROPLAND HARVESTED:									
23	ALL FARM OPERATORS . . . . . FARMS	1964 . .	24 308	244	512	575	189	667	299
24		1959 . .	26 726	276	547	647	204	729	347
25	ACRES	1964 . .	7 812 612	175 924	154 799	207 623	61 817	101 224	75 602
26		1959 . .	8 158 899	195 574	150 107	214 470	58 881	104 371	89 179
27	FULL OWNERS . . . . . FARMS	1964 . .	9 619	105	117	233	85	352	97
28		1959 . .	10 411	110	123	275	96	374	114
29	ACRES	1964 . .	1 623 799	50 806	19 323	51 602	20 925	41 678	19 397
30		1959 . .	1 679 190	37 359	16 126	60 259	21 542	41 496	23 712
31	PART OWNERS . . . . . FARMS	1964 . .	11 524	125	277	275	77	209	174
32		1959 . .	12 271	125	278	280	73	211	197
33	ACRES	1964 . .	5 154 207	115 181	109 390	127 472	30 020	45 264	49 697
34		1959 . .	5 170 014	105 306	89 776	126 281	23 410	41 806	57 165
35	MANAGERS . . . . . FARMS	1964 . .	235	2	5	5	1	-	6
36		1959 . .	262	16	4	6	4	-	2
37	ACRES	1964 . .	181 394	3 900	3 521	8 857	417	-	1 114
38		1959 . .	222 765	46 418	18 802	4 229	3 203	-	745
39	ALL TENANTS . . . . . FARMS	1964 . .	2 930	12	113	62	26	106	22
40		1959 . .	3 782	25	142	86	31	144	34
41	ACRES	1964 . .	853 212	6 037	22 565	19 692	10 455	14 282	5 394
42		1959 . .	1 086 930	6 491	25 403	23 701	10 726	21 069	7 557
SUBJECT		GOLDEN VALLEY	GRANITE	HILL	JEFFER- SON	JUDITH BASIN	LAKE	LEWIS AND CLARK	
FARMS:									
1	ALL FARM OPERATORS . . . . .	1964 . .	162	145	776	214	386	1 240	335
2		1959 . .	168	155	853	219	418	1 363	319
3	FULL OWNERS . . . . .	1964 . .	53	69	184	120	123	814	172
4		1959 . .	54	65	179	131	142	847	152
5	PART OWNERS . . . . .	1964 . .	88	63	462	84	216	349	127
6		1959 . .	101	70	502	72	208	397	116
7	MANAGERS . . . . .	1964 . .	5	-	8	1	6	8	7
8		1959 . .	-	8	8	2	6	9	13
9	ALL TENANTS . . . . .	1964 . .	16	13	122	9	41	69	29
10		1959 . .	13	12	164	14	62	110	38
11	PROPORTION OF TENANCY . . . . . PERCENT	1964 . .	9.9	9.0	15.7	4.2	10.6	5.6	8.7
12		1959 . .	7.7	7.7	19.2	6.4	14.8	8.1	11.9
LAND IN FARMS (ACRES):									
13	ALL FARM OPERATORS . . . . .	1964 . .	739 969	350 122	1 804 369	410 146	884 673	506 902	1 465 399
14		1959 . .	760 444	358 051	1 805 717	335 399	857 049	523 279	1 744 627
15	FULL OWNERS . . . . .	1964 . .	81 368	85 798	252 958	67 173	148 277	140 707	126 047
16		1959 . .	89 352	71 670	201 189	85 874	157 444	132 677	166 821
17	PART OWNERS . . . . .	1964 . .	534 223	231 675	1 291 337	316 440	653 865	317 659	1 034 713
18		1959 . .	636 154	215 576	1 298 462	229 740	545 891	310 022	634 852
19	MANAGERS . . . . .	1964 . .	92 971	-	91 871	8 435	20 851	19 096	249 001
20		1959 . .	-	42 451	101 160	3 100	59 188	51 760	887 097
21	ALL TENANTS . . . . .	1964 . .	31 407	32 649	168 203	18 098	61 680	29 440	55 638
22		1959 . .	34 938	28 354	204 906	16 685	94 526	28 820	55 857
CROPLAND HARVESTED:									
23	ALL FARM OPERATORS . . . . . FARMS	1964 . .	143	135	747	182	376	1 090	283
24		1959 . .	157	145	841	197	404	1 250	284
25	ACRES	1964 . .	34 954	32 120	473 968	33 024	152 573	90 235	66 314
26		1959 . .	36 186	33 574	523 503	32 528	154 401	93 178	73 223
27	FULL OWNERS . . . . . FARMS	1964 . .	44	61	167	92	118	703	127
28		1959 . .	50	57	172	114	134	775	126
29	ACRES	1964 . .	7 406	13 030	73 663	8 511	27 446	37 634	16 119
30		1959 . .	8 089	11 040	70 398	10 704	35 665	34 315	15 954
31	PART OWNERS . . . . . FARMS	1964 . .	82	61	458	81	213	329	123
32		1959 . .	96	68	500	70	205	380	113
33	ACRES	1964 . .	22 056	16 875	343 496	21 684	107 117	47 712	37 978
34		1959 . .	24 382	17 348	377 922	18 310	95 157	51 114	39 040
35	MANAGERS . . . . . FARMS	1964 . .	5	-	8	-	6	7	6
36		1959 . .	-	8	8	2	6	4	13
37	ACRES	1964 . .	1 183	-	8 765	-	2 695	738	7 724
38		1959 . .	-	2 680	7 860	397	3 231	376	11 484
39	ALL TENANTS . . . . . FARMS	1964 . .	12	13	114	9	39	51	27
40		1959 . .	11	12	161	11	59	91	32
41	ACRES	1964 . .	4 309	2 215	48 044	2 829	15 315	4 151	4 493
42		1959 . .	3 715	2 506	67 323	3 117	20 348	7 373	6 745



TABLE 4. Farms and Acreage, by Tenure

SUBJECT		POWDER RIVER	POWELL	PRAIRIE	RAVALLI	RICHLAND	ROOSEVELT	ROSEBUD	
<b>FARMS:</b>									
1	ALL FARM OPERATORS . . . . .	1964 . .	340	200	228	1 031	766	775	382
2		1959 . .	376	215	240	1 178	874	724	386
3	FULL OWNERS . . . . .	1964 . .	128	81	66	742	285	223	115
4		1959 . .	96	76	73	841	313	168	106
5	PART OWNERS . . . . .	1964 . .	178	102	136	210	329	444	191
6		1959 . .	234	106	133	249	376	451	206
7	MANAGERS . . . . .	1964 . .	-	4	2	4	8	4	6
8		1959 . .	2	7	4	6	5	3	6
9	ALL TENANTS . . . . .	1964 . .	34	13	24	75	144	104	70
10		1959 . .	44	26	30	82	180	102	68
11	PROPORTION OF TENANCY . . . . . PERCENT	1964 . .	10.0	6.5	10.5	7.3	18.8	13.4	18.3
12		1959 . .	11.7	12.1	12.5	7.0	20.6	14.1	17.6
<b>LAND IN FARMS (ACRES):</b>									
13	ALL FARM OPERATORS . . . . .	1964 . .	1 540 517	754 303	1 274 173	368 542	1 213 831	1 529 202	3 024 066
14		1959 . .	1 676 754	804 356	751 588	378 523	1 220 742	1 297 937	2 777 068
15	FULL OWNERS . . . . .	1964 . .	326 573	95 775	87 883	134 598	187 450	167 309	160 792
16		1959 . .	149 156	64 708	86 219	147 261	200 888	125 472	145 248
17	PART OWNERS . . . . .	1964 . .	1 082 075	598 818	588 475	181 781	793 961	924 368	2 310 874
18		1959 . .	1 361 602	573 053	420 328	190 773	800 820	1 027 151	1 971 773
19	MANAGERS . . . . .	1964 . .	-	43 632	556 472	25 516	51 399	305 687	368 321
20		1959 . .	14 300	130 657	171 505	20 458	45 745	18 828	151 518
21	ALL TENANTS . . . . .	1964 . .	131 869	16 078	41 343	26 647	181 021	131 838	184 079
22		1959 . .	151 696	35 938	73 536	20 031	173 289	126 486	508 529
<b>CROPLAND HARVESTED:</b>									
23	ALL FARM OPERATORS . . . . .	FARMS 1964 . .	302	181	206	852	709	745	310
24		1959 . .	356	191	222	1 026	817	700	345
25		ACRES 1964 . .	66 766	66 469	54 413	60 713	223 305	356 875	75 144
26		1959 . .	88 375	68 349	60 468	65 617	239 670	329 635	78 152
27	FULL OWNERS . . . . .	FARMS 1964 . .	108	68	57	589	245	202	86
28		1959 . .	87	60	66	715	273	154	94
29		ACRES 1964 . .	15 804	11 749	9 408	30 567	44 939	50 315	13 793
30		1959 . .	15 770	8 411	14 215	32 787	48 949	42 431	13 066
31	PART OWNERS . . . . .	FARMS 1964 . .	164	98	126	201	319	438	158
32		1959 . .	226	103	126	235	362	441	185
33		ACRES 1964 . .	45 740	46 904	40 070	23 785	134 199	257 148	47 106
34		1959 . .	62 117	45 366	39 005	25 651	144 767	238 511	48 067
35	MANAGERS . . . . .	FARMS 1964 . .	-	4	1	4	6	3	5
36		1959 . .	2	6	3	5	4	3	6
37		ACRES 1964 . .	-	5 339	280	1 942	2 480	7 064	1 949
38		1959 . .	515	8 694	798	1 672	2 117	5 959	1 197
39	ALL TENANTS . . . . .	FARMS 1964 . .	30	11	22	58	139	102	61
40		1959 . .	41	22	27	71	178	102	60
41		ACRES 1964 . .	5 222	2 477	4 655	4 419	41 687	42 348	12 296
42		1959 . .	9 973	5 878	6 450	5 507	43 837	42 734	15 822

STATISTICS FOR COUNTIES

of Operator: 1964 and 1959—Continued

SANDERS	SHERIDAN	SILVER BOW	STILL-WATER	SWEET GRASS	TETON	TOOLE	TREASURE	VALLEY	WHEATLAND	WIBAUX	YELLOW-STONE	
449	758	137	489	286	745	421	129	887	167	215	1 177	1
493	807	124	535	305	831	433	138	936	174	242	1 228	2
261	200	91	209	124	273	106	47	333	57	58	526	3
262	222	85	219	121	318	87	46	339	61	73	518	4
156	443	33	218	125	374	250	53	464	82	119	413	5
187	433	19	225	131	396	280	60	474	92	118	461	6
4	5	2	6	5	13	6	2	4	6	1	11	7
4	5	4	5	4	7	1	2	9	4	2	7	8
28	110	11	56	32	85	59	27	86	22	37	227	9
40	147	16	84	49	110	65	30	114	17	49	242	10
6.2	14.5	8.0	11.5	11.2	11.4	14.0	20.9	9.7	13.2	17.2	19.3	11
8.1	18.2	12.9	15.8	16.1	13.2	15.0	21.7	12.2	9.8	20.2	19.7	12
461 757	1 095 478	128 099	896 349	910 360	1 221 061	1 176 721	644 194	2 351 788	864 513	505 714	1 697 970	13
409 219	1 028 843	133 158	901 041	873 413	1 246 526	1 124 640	567 962	2 293 143	893 649	506 115	1 778 452	14
102 036	169 662	49 636	153 240	191 970	165 226	168 919	64 219	349 048	61 427	62 989	227 981	15
94 742	165 771	66 042	166 251	233 170	170 621	133 265	75 532	335 930	80 062	70 364	270 381	16
288 024	784 885	69 197	639 509	628 685	882 994	847 058	433 471	1 259 407	582 181	378 823	1 214 999	17
262 597	693 913	50 726	636 346	499 888	905 044	885 513	413 589	1 111 610	624 735	302 578	1 219 252	18
38 625	22 140	3 942	44 327	26 248	72 356	28 751	105 388	292 494	129 928	18 729	132 863	19
22 973	4 380	9 546	31 361	38 593	53 538	13 080	43 479	706 252	132 929	37 800	156 683	20
33 072	118 791	5 324	59 273	63 457	100 485	131 993	41 116	450 839	90 977	45 173	122 127	21
28 907	164 779	6 844	67 083	101 762	117 323	92 782	35 362	139 351	55 923	95 373	132 136	22
392	742	86	443	264	708	402	116	824	145	198	971	23
436	786	87	495	288	793	427	129	886	158	228	1 043	24
34 404	320 610	6 841	117 844	57 821	282 918	301 863	24 670	344 176	46 661	70 307	170 877	25
33 590	318 728	8 754	120 332	54 180	300 910	310 689	27 116	346 849	53 271	75 576	180 871	26
226	190	51	170	107	245	99	37	290	43	52	383	27
227	207	59	190	109	293	85	44	303	50	65	387	28
13 415	54 752	3 440	22 588	12 127	50 206	49 793	4 929	70 358	5 344	13 190	37 696	29
11 444	51 890	5 193	24 225	14 398	63 533	43 601	5 939	70 707	8 868	14 398	38 688	30
147	441	27	214	122	370	242	52	455	77	114	386	31
177	430	16	220	127	388	278	56	470	89	115	428	32
19 236	224 138	3 070	80 814	39 616	189 550	207 143	13 493	248 456	30 883	45 179	104 850	33
19 953	209 787	2 544	77 434	28 252	187 390	230 265	14 847	233 892	34 746	44 672	108 199	34
3	4	1	6	4	13	5	-	2	6	-	7	35
3	5	2	5	4	7	1	-	4	4	1	6	36
299	1 966	65	1 735	697	15 354	7 220	-	1 350	4 721	-	2 389	37
362	1 704	215	2 173	1 544	9 104	2 486	302	1 969	4 962	50	1 347	38
16	107	7	53	31	80	56	27	77	19	32	195	39
29	144	10	80	48	105	63	28	109	15	47	222	40
1 454	39 754	266	12 707	5 381	27 808	37 707	6 248	24 012	5 713	11 938	25 942	41
1 831	55 347	802	16 500	9 986	40 883	34 337	6 028	40 281	4 695	16 456	32 637	42

TABLE 5. Characteristics of

[Some data based on sample.]

	SUBJECT	THE STATE	BEAVER- HEAD	BIG HORN	BLAINE	BROAD- WATER	CARBON	CARTER
1	FARMS, ACREAGE, AND VALUE:							
2	ALL COMMERCIAL FARMS . . . . . NUMBER . . . . .	22 593	258	530	560	188	654	317
3	LAND IN FARMS . . . . . ACRES . . . . .	59 873 841	1 820 312	1 863 263	1 731 322	481 958	651 040	1 412 034
4	AVERAGE SIZE OF FARM . . . . . ACRES . . . . .	2 650.1	7 055.5	3 515.6	3 091.6	2 563.6	995.5	4 454.4
5	VALUE OF LAND AND BUILDINGS:							
6	AVERAGE PER FARM . . . . . DOLLARS . . . . .	114 217	295 820	115 215	104 696	128 856	70 765	117 989
7	AVERAGE PER ACRE . . . . . DOLLARS . . . . .	43.21	42.44	33.00	33.70	48.94	72.38	26.68
8	CROPLAND HARVESTED . . . . . FARMS . . . . .	21 302	239	485	538	174	618	285
9	ACRES . . . . .	7 653 653	175 663	153 444	200 319	61 240	99 375	74 921
10	FARM OPERATORS:							
11	WORKING OFF THEIR FARMS, TOTAL . . . . .	6 743	50	132	169	56	170	68
12	100 DAYS OR MORE . . . . .	2 779	26	61	70	25	60	18
13	BY TENURE:							
14	FULL OWNERS . . . . .	8 194	110	125	227	85	344	100
15	PART OWNERS . . . . .	11 412	131	286	270	74	206	187
16	MANAGERS . . . . .	204	2	5	2	1	-	6
17	ALL TENANTS . . . . .	2 783	15	114	61	28	104	24
18	SPECIFIED EQUIPMENT AND FACILITIES:							
19	AUTOMOBILES . . . . . FARMS . . . . .	20 890	243	504	507	175	624	298
20	NUMBER . . . . .	30 292	398	735	702	261	873	388
21	MOTORTRUCKS (INCLUDING PICKUPS) . . . . . FARMS . . . . .	21 734	252	505	547	178	642	312
22	NUMBER . . . . .	53 401	715	1 343	1 273	519	1 221	536
23	TRACTORS OTHER THAN GARDEN . . . . . FARMS . . . . .	21 288	248	491	539	163	635	310
24	NUMBER . . . . .	57 398	1 285	1 560	1 488	590	1 700	786
25	TELEPHONE . . . . . FARMS . . . . .	17 991	226	337	448	161	537	232
26	TELEVISION SET . . . . . FARMS . . . . .	18 033	230	440	418	161	598	225
27	HOME FREEZER . . . . . FARMS . . . . .	19 060	226	447	495	164	602	271
28	MILKING MACHINE . . . . . FARMS . . . . .	2 044	15	18	39	14	101	3
29	LIVESTOCK AND POULTRY ON FARMS:							
30	CATTLE AND CALVES . . . . . FARMS . . . . .	17 784	238	474	471	161	597	298
31	NUMBER . . . . .	2 795 860	143 642	115 882	84 774	35 305	60 503	44 352
32	MILK COWS . . . . . FARMS . . . . .	8 933	94	215	198	67	377	183
33	NUMBER . . . . .	51 165	253	738	1 157	223	2 121	421
34	SHEEP AND LAMBS . . . . . FARMS . . . . .	3 304	79	61	92	27	200	149
35	NUMBER . . . . .	1 432 470	93 324	20 546	54 774	7 229	50 902	140 432
36	HOGS AND PIGS . . . . . FARMS . . . . .	4 210	48	147	143	39	235	42
37	NUMBER . . . . .	153 604	2 483	6 233	6 924	1 942	7 664	1 003
38	CHICKENS 4 MONTHS OLD AND OVER . . . . . FARMS . . . . .	9 641	96	233	280	65	341	188
39	NUMBER . . . . .	871 256	6 800	14 158	16 185	13 106	23 649	5 892
40	LIVESTOCK SOLD ALIVE:							
41	CATTLE, NOT COUNTING CALVES . . . . . FARMS . . . . .	14 082	203	375	345	133	459	247
42	NUMBER . . . . .	669 225	34 394	26 529	21 579	6 607	15 469	7 060
43	CALVES . . . . . FARMS . . . . .	13 657	152	358	366	130	473	230
44	NUMBER . . . . .	723 469	26 075	21 009	19 749	9 313	15 961	10 926
45	HOGS AND PIGS . . . . . FARMS . . . . .	3 376	42	120	110	32	206	32
46	NUMBER . . . . .	232 534	3 618	8 626	9 026	2 730	11 671	1 221
47	SHEEP AND LAMBS . . . . . FARMS . . . . .	3 245	80	61	88	25	201	154
48	NUMBER . . . . .	1 154 531	69 003	22 427	42 157	5 551	44 326	106 182
49	LIVESTOCK AND POULTRY PRODUCTS SOLD:							
50	CHICKEN EGGS . . . . . FARMS . . . . .	4 060	31	64	99	40	138	37
51	DOZENS . . . . .	7 820 136	52 168	121 921	78 831	89 116	206 916	9 142
52	MILK AND CREAM . . . . . FARMS . . . . .	3 829	23	52	68	28	222	32
53	DOLLARS . . . . .	11 863 265	7 374	72 815	330 763	19 324	284 419	8 234
54	SPECIFIED FARM EXPENDITURES:							
55	ANY SPECIFIED FARM EXPENDITURES . . . . . FARMS . . . . .	22 701	260	533	560	184	660	322
56	DOLLARS . . . . .	161 607 528	5 772 516	5 216 164	4 665 027	1 642 287	4 358 570	1 985 382
57	FEED FOR LIVESTOCK AND POULTRY . . . . . FARMS . . . . .	14 371	211	363	383	103	494	254
58	DOLLARS . . . . .	26 877 154	864 308	594 521	936 472	172 632	730 685	408 700
59	PURCHASE OF LIVESTOCK AND POULTRY . . . . . FARMS . . . . .	11 410	161	276	299	99	424	195
60	DOLLARS . . . . .	55 389 671	2 355 616	1 651 464	1 812 170	407 196	1 796 841	752 514
61	SEEDS, BULBS, PLANTS, AND TREES . . . . . FARMS . . . . .	10 992	57	247	295	75	366	153
62	DOLLARS . . . . .	3 752 728	27 445	105 923	88 640	25 478	103 133	21 931
63	FERTILIZER AND FERTILIZING MATERIALS . . . . . FARMS . . . . .	9 247	107	196	130	80	387	21
64	DOLLARS . . . . .	7 505 004	154 185	331 049	89 688	120 298	289 674	4 292
65	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . . FARMS . . . . .	22 625	260	533	560	184	660	322
66	DOLLARS . . . . .	30 274 600	697 549	970 372	794 113	310 247	657 500	385 600
67	MACHINE HIRE, CUSTOM AND CONTRACT WORK . . . . . FARMS . . . . .	11 369	112	265	298	97	374	191
68	DOLLARS . . . . .	9 112 186	151 703	345 291	200 856	117 245	153 407	153 651
69	HIRED LABOR . . . . . FARMS . . . . .	15 017	217	399	401	140	385	203
70	DOLLARS . . . . .	28 696 185	1 521 410	1 217 544	743 088	489 191	627 480	258 694
71	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):							
72	ALL FARM PRODUCTS SOLD . . . . .	382 683 717	9 651 580	10 621 886	10 849 867	3 499 474	8 145 161	4 682 658
73	AVERAGE PER FARM . . . . .	16 938	37 409	20 041	19 375	18 614	12 454	14 772
74	ALL CROPS . . . . .	170 057 687	955 755	4 516 473	3 773 916	1 430 437	2 874 196	583 217
75	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS . . . . .	167 508 141	953 505	4 514 340	3 773 332	1 430 052	2 788 288	582 796
76	VEGETABLES . . . . .	231 177	-	130	570	-	62 880	-
77	FRUITS AND NUTS . . . . .	402 595	-	-	14	385	3 542	271
78	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .	1 915 774	2 250	2 003	-	-	19 486	150
79	ALL LIVESTOCK AND LIVESTOCK PRODUCTS . . . . .	212 032 712	8 692 975	6 096 412	7 075 326	2 068 527	5 265 959	4 091 366
80	POULTRY AND POULTRY PRODUCTS . . . . .	3 067 945	24 591	44 661	29 307	34 330	80 302	3 631
81	DAIRY PRODUCTS . . . . .	11 863 265	7 374	72 815	330 763	19 324	284 419	8 234
82	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . .	197 101 502	8 661 010	5 978 936	6 715 256	2 014 873	4 901 238	4 079 501
83	CROPS HARVESTED:							
84	CORN FOR ALL PURPOSES . . . . . FARMS . . . . .	1 427	-	33	18	3	61	29
85	ACRES . . . . .	60 567	-	1 485	837	130	1 526	1 150
86	WHEAT . . . . . FARMS . . . . .	14 708	42	331	369	103	325	121
87	ACRES . . . . .	3 699 351	6 434	59 945	83 418	23 629	22 776	21 069
88	OATS FOR GRAIN . . . . . FARMS . . . . .	5 891	38	123	154	50	204	76
89	ACRES . . . . .	214 796	1 184	4 273	6 111	1 337	3 910	3 386
90	BARLEY FOR GRAIN . . . . . FARMS . . . . .	12 450	62	256	308	87	308	114
91	ACRES . . . . .	1 447 163	3 518	23 732	43 233	7 936	10 423	7 658
92	SUGAR BEETS FOR SUGAR . . . . . FARMS . . . . .	1 090	-	121	44	16	95	-
93	ACRES . . . . .	68 028	-	9 681	2 204	1 903	5 652	-



TABLE 5. Characteristics of

(Some data based on sample;

	SUBJECT	GOLDEN VALLEY	GRANITE	HILL	JEFFERSON	JUDITH BASIN	LAKE	LEWIS AND CLARK
1	FARMS, ACREAGE, AND VALUE:							
2	ALL COMMERCIAL FARMS . . . . . NUMBER . .	146	122	723	155	363	849	258
3	LAND IN FARMS . . . . . ACRES . .	727 518	343 350	1 711 664	387 418	864 878	461 574	1 391 108
4	AVERAGE SIZE OF FARM . . . . . ACRES . .	4 983.0	2 814.3	2 367.4	2 499.5	2 382.6	543.7	5 455.3
5	VALUE OF LAND AND BUILDINGS:							
6	AVERAGE PER FARM . . . . . DOLLARS . .	112 757	140 803	139 691	95 334	144 844	52 609	171 496
7	AVERAGE PER ACRE . . . . . DOLLARS . .	22.44	47.66	57.85	36.32	61.42	95.57	33.22
8	CROPLAND HARVESTED . . . . . FARMS . .	134	119	708	145	357	784	230
9	ACRES . . . . .	34 409	31 341	467 781	31 707	150 923	83 138	61 299
10	FARM OPERATORS:							
11	WORKING OFF THEIR FARMS, TOTAL . . . . .	38	36	196	45	93	365	75
12	100 DAYS OR MORE . . . . .	7	12	94	19	32	184	42
13	BY TENURE:							
14	FULL OWNERS . . . . .	44	54	159	72	107	500	112
15	PART OWNERS . . . . .	81	59	453	75	212	308	114
16	MANAGERS . . . . .	5	6	6	6	5	4	4
17	ALL TENANTS . . . . .	16	9	105	8	39	37	25
18	SPECIFIED EQUIPMENT AND FACILITIES:							
19	AUTOMOBILES . . . . . FARMS . .	133	113	675	128	364	742	238
20	NUMBER . . . . .	204	169	958	185	526	1 006	354
21	MOTORTRUCKS (INCLUDING PICKUPS) . . . . . FARMS . .	145	116	673	141	354	751	259
22	NUMBER . . . . .	324	279	2 175	296	964	1 161	631
23	TRACTORS OTHER THAN GARDEN . . . . . FARMS . .	138	117	680	133	353	758	237
24	NUMBER . . . . .	362	467	1 535	379	1 096	1 538	699
25	TELEPHONE . . . . . FARMS . .	112	106	568	142	317	647	237
26	TELEVISION SET . . . . . FARMS . .	115	110	559	140	308	701	225
27	HOME FREEZER . . . . . FARMS . .	126	106	569	131	327	659	223
28	MILKING MACHINE . . . . . FARMS . .	3	15	4	16	18	190	13
29	LIVESTOCK AND POULTRY ON FARMS:							
30	CATTLE AND CALVES . . . . . FARMS . .	135	116	352	141	306	708	214
31	NUMBER . . . . .	23 468	30 648	32 844	23 839	55 585	60 755	67 946
32	MILK COWS . . . . . FARMS . .	54	52	127	70	178	358	92
33	NUMBER . . . . .	161	195	638	583	456	4 242	1 074
34	SHEEP AND LAMBS . . . . . FARMS . .	46	22	17	20	62	83	41
35	NUMBER . . . . .	15 891	2 326	3 139	1 989	20 655	7 019	25 975
36	HOGS AND PIGS . . . . . FARMS . .	29	15	59	34	59	124	43
37	NUMBER . . . . .	825	183	1 660	1 045	1 776	4 326	1 386
38	CHICKENS 4 MONTHS OLD AND OVER . . . . . FARMS . .	64	47	253	72	193	281	114
39	NUMBER . . . . .	2 431	2 910	20 247	13 064	7 423	47 257	27 601
40	LIVESTOCK SOLD ALIVE:							
41	CATTLE, NOT COUNTING CALVES . . . . . FARMS . .	114	109	248	114	268	556	186
42	NUMBER . . . . .	8 578	8 211	6 428	3 716	13 615	13 401	13 111
43	CALVES . . . . . FARMS . .	111	85	264	128	235	587	168
44	NUMBER . . . . .	6 339	7 251	10 016	9 271	13 346	23 227	17 144
45	HOGS AND PIGS . . . . . FARMS . .	26	10	39	29	47	100	35
46	NUMBER . . . . .	714	205	1 991	1 916	2 658	6 067	1 661
47	SHEEP AND LAMBS . . . . . FARMS . .	46	22	12	20	58	82	41
48	NUMBER . . . . .	12 443	6 042	3 080	1 405	16 673	8 378	17 369
49	LIVESTOCK AND POULTRY PRODUCTS SOLD:							
50	CHICKEN EGGS . . . . . FARMS . .	22	17	91	29	67	138	43
51	DOZENS . . . . .	12 104	18 865	136 772	98 046	29 635	668 039	302 139
52	MILK AND CREAM . . . . . FARMS . .	27	18	46	17	61	235	34
53	DOLLARS . . . . .	9 295	23 109	209 198	237 008	18 190	1 261 335	425 929
54	SPECIFIED FARM EXPENDITURES:							
55	ANY SPECIFIED FARM EXPENDITURES . . . . . FARMS . .	146	117	706	149	371	839	269
56	DOLLARS . . . . .	1 192 531	1 064 687	3 434 880	722 769	2 386 619	3 407 843	3 254 632
57	FEED FOR LIVESTOCK AND POULTRY . . . . . FARMS . .	109	101	269	92	239	554	184
58	DOLLARS . . . . .	174 206	154 348	254 128	143 811	330 368	799 381	878 198
59	PURCHASE OF LIVESTOCK AND POULTRY . . . . . FARMS . .	85	84	214	89	205	390	143
60	DOLLARS . . . . .	629 523	446 571	790 697	220 629	736 606	1 075 030	946 526
61	SEEDS, BULBS, PLANTS, AND TREES . . . . . FARMS . .	72	40	368	76	159	316	116
62	DOLLARS . . . . .	8 093	6 388	205 847	9 012	41 108	47 706	59 708
63	FERTILIZER AND FERTILIZING MATERIALS . . . . . FARMS . .	74	74	57	35	234	466	88
64	DOLLARS . . . . .	35 675	49 051	27 980	13 602	142 897	235 780	75 324
65	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . . FARMS . .	146	117	701	149	371	834	269
66	DOLLARS . . . . .	180 109	170 191	1 143 413	161 118	536 621	552 950	388 163
67	MACHINE HIRE, CUSTOM AND CONTRACT WORK . . . . . FARMS . .	78	47	274	81	232	441	145
68	DOLLARS . . . . .	39 572	27 097	287 727	28 423	145 461	162 653	103 674
69	HIRED LABOR . . . . . FARMS . .	90	111	542	95	264	463	181
70	DOLLARS . . . . .	125 353	211 041	725 088	146 174	453 558	534 343	803 039
71	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):							
72	ALL FARM PRODUCTS SOLD . . . . .	2 450 943	2 279 200	11 976 053	1 938 379	6 937 597	8 309 042	5 714 513
73	AVERAGE PER FARM . . . . .	16 787	18 682	16 564	12 506	19 112	9 787	22 410
74	ALL CROPS . . . . .	451 821	184 725	9 654 232	261 595	3 186 477	2 515 108	965 472
75	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS . . . . .	451 116	178 062	9 614 696	257 954	3 185 740	2 183 334	813 386
76	VEGETABLES . . . . .	275	-	-	1 000	414	250	3 310
77	FRUITS AND NUTS . . . . .	105	-	36	133	-	277 131	963
78	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .	325	6 663	39 500	2 508	323	54 393	147 813
79	ALL LIVESTOCK AND LIVESTOCK PRODUCTS . . . . .	1 999 122	2 093 525	2 321 821	1 676 184	3 735 935	5 773 033	4 748 341
80	POULTRY AND POULTRY PRODUCTS . . . . .	4 411	7 285	49 399	36 979	14 524	251 363	121 705
81	DAIRY PRODUCTS . . . . .	9 295	23 109	209 198	237 008	18 190	1 261 335	425 929
82	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . .	1 985 416	2 063 131	2 063 224	1 402 197	3 703 221	4 260 335	4 200 707
83	CROPS HARVESTED:							
84	CORN FOR ALL PURPOSES . . . . . FARMS . .	1	-	4	-	-	14	4
85	ACRES . . . . .	47	-	156	-	-	286	220
86	WHEAT . . . . . FARMS . .	83	15	679	43	302	232	78
87	ACRES . . . . .	14 204	731	307 380	5 299	74 541	14 009	10 237
88	OATS FOR GRAIN . . . . . FARMS . .	43	24	142	32	110	147	53
89	ACRES . . . . .	1 526	644	7 382	635	4 365	2 519	1 599
90	BARLEY FOR GRAIN . . . . . FARMS . .	76	27	587	47	248	194	91
91	ACRES . . . . .	5 428	874	121 345	2 427	23 822	5 583	6 006
92	SUGAR BEETS FOR SUGAR . . . . . FARMS . .	-	-	-	-	-	12	4
93	ACRES . . . . .	-	-	-	-	-	699	(D)

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





TABLE 5. Characteristics of

[Some data based on sample;

SUBJECT		POWDER RIVER	POWELL	PRAIRIE	RAVALLI	RICHLAND	ROOSEVELT	ROSEBUD
<b>FARMS, ACREAGE, AND VALUE:</b>								
1	ALL COMMERCIAL FARMS . . . . .	NUMBER . . . . .	315	165	214	644	715	341
2	LAND IN FARMS . . . . .	ACRES . . . . .	1 512 640	705 073	735 265	333 348	1 174 743	2 777 553
3	AVERAGE SIZE OF FARM . . . . .	ACRES . . . . .	4 802.0	4 273.2	3 435.8	517.6	1 732.7	8 145.3
<b>VALUE OF LAND AND BUILDINGS:</b>								
4	AVERAGE PER FARM . . . . .	DOLLARS . . . . .	124 071	159 798	96 119	60 215	68 489	88 670
5	AVERAGE PER ACRE . . . . .	DOLLARS . . . . .	24.59	37.86	28.97	112.53	38.58	53.05
6	CROPLAND HARVESTED . . . . .	FARMS . . . . .	287	158	201	575	651	701
7		ACRES . . . . .	65 949	60 943	54 172	54 733	220 303	352 761
<b>FARM OPERATORS:</b>								
8	WORKING OFF THEIR FARMS: TOTAL . . . . .		67	38	53	268	210	228
9	100 DAYS OR MORE . . . . .		22	19	16	117	84	106
<b>BY TENURE:</b>								
10	FULL OWNERS . . . . .		112	61	58	414	223	189
11	PART OWNERS . . . . .		170	92	134	174	318	427
12	MANAGERS . . . . .		-	1	1	3	5	3
13	ALL TENANTS . . . . .		33	11	21	53	132	96
<b>SPECIFIED EQUIPMENT AND FACILITIES:</b>								
14	AUTOMOBILES . . . . .	FARMS . . . . .	252	159	212	597	632	661
15		NUMBER . . . . .	353	268	279	787	904	919
16	MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS . . . . .	289	165	221	578	660	725
17		NUMBER . . . . .	554	456	583	1 039	1 666	1 901
18	TRACTORS OTHER THAN GARDEN . . . . .	FARMS . . . . .	283	160	219	578	643	701
19		NUMBER . . . . .	830	602	616	1 291	1 946	1 808
20	TELEPHONE . . . . .	FARMS . . . . .	255	152	167	552	515	497
21	TELEVISION SET . . . . .	FARMS . . . . .	223	146	153	599	561	559
22	HOME FREEZER . . . . .	FARMS . . . . .	257	164	171	578	568	537
23	MILKING MACHINE . . . . .	FARMS . . . . .	3	15	16	214	62	56
<b>LIVESTOCK AND POULTRY ON FARMS:</b>								
24	CATTLE AND CALVES . . . . .	FARMS . . . . .	297	154	194	564	563	413
25		NUMBER . . . . .	63 950	49 779	37 308	50 662	59 031	42 552
26	MILK COWS . . . . .	FARMS . . . . .	178	74	98	330	345	210
27		NUMBER . . . . .	403	371	383	3 731	1 182	855
28	SHEEP AND LAMBS . . . . .	FARMS . . . . .	106	21	41	101	110	31
29		NUMBER . . . . .	54 147	4 149	11 877	7 365	76 621	8 684
30	HOGS AND PIGS . . . . .	FARMS . . . . .	23	33	40	132	141	100
31		NUMBER . . . . .	426	958	1 688	4 865	3 262	3 752
32	CHICKENS 4 MONTHS OLD AND OVER . . . . .	FARMS . . . . .	179	70	104	218	347	267
33		NUMBER . . . . .	6 062	5 486	4 444	67 655	16 528	13 586
<b>LIVESTOCK SOLD ALIVE:</b>								
34	CATTLE, NOT COUNTING CALVES . . . . .	FARMS . . . . .	258	136	161	441	411	311
35		NUMBER . . . . .	15 560	12 936	8 277	11 857	21 695	8 222
36	CALVES . . . . .	FARMS . . . . .	206	107	158	451	380	332
37		NUMBER . . . . .	15 063	11 231	10 992	17 529	15 959	11 951
38	HOGS AND PIGS . . . . .	FARMS . . . . .	16	27	31	107	107	82
39		NUMBER . . . . .	727	1 645	3 256	8 437	4 367	4 727
40	SHEEP AND LAMBS . . . . .	FARMS . . . . .	103	21	40	97	107	29
41		NUMBER . . . . .	39 213	3 029	10 007	6 707	63 773	5 474
<b>LIVESTOCK AND POULTRY PRODUCTS SOLD:</b>								
42	CHICKEN EGGS . . . . .	FARMS . . . . .	36	35	42	88	141	138
43		DOZENS . . . . .	21 216	44 477	18 221	994 235	67 890	54 129
44	MILK AND CREAM . . . . .	FARMS . . . . .	15	32	36	234	163	96
45		DOLLARS . . . . .	8 535	93 009	57 136	1 218 461	75 033	97 170
<b>SPECIFIED FARM EXPENDITURES:</b>								
46	ANY SPECIFIED FARM EXPENDITURES . . . . .	FARMS . . . . .	298	168	226	633	666	757
47		DOLLARS . . . . .	1 991 982	1 483 709	2 220 547	3 733 450	6 762 830	3 403 754
48	FEED FOR LIVESTOCK AND POULTRY . . . . .	FARMS . . . . .	251	114	174	458	422	333
49		DOLLARS . . . . .	337 794	191 642	399 080	905 214	1 082 583	299 111
50	PURCHASE OF LIVESTOCK AND POULTRY . . . . .	FARMS . . . . .	164	93	118	382	396	315
51		DOLLARS . . . . .	748 183	447 069	915 256	1 413 069	3 034 805	773 574
52	SEEDS, BULBS, PLANTS, AND TREES . . . . .	FARMS . . . . .	123	58	117	295	454	458
53		DOLLARS . . . . .	19 165	16 336	31 283	57 890	182 927	166 814
54	FERTILIZER AND FERTILIZING MATERIALS . . . . .	FARMS . . . . .	43	53	159	410	468	141
55		DOLLARS . . . . .	21 920	43 454	174 873	264 924	512 865	75 282
56	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . .	FARMS . . . . .	298	168	226	628	665	747
57		DOLLARS . . . . .	385 107	236 902	348 915	426 168	975 508	998 941
58	MACHINE HIRE, CUSTOM AND CONTRACT WORK . . . . .	FARMS . . . . .	154	72	114	306	342	413
59		DOLLARS . . . . .	134 012	79 991	125 260	100 941	204 587	421 967
60	HIRED LABOR . . . . .	FARMS . . . . .	202	136	142	395	478	503
61		DOLLARS . . . . .	345 801	468 315	225 880	565 244	769 555	668 065
<b>VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):</b>								
62	ALL FARM PRODUCTS SOLD . . . . .		4 862 772	3 795 348	4 086 877	6 996 658	12 011 633	9 889 560
63	AVERAGE PER FARM . . . . .		15 437	23 002	19 098	10 864	17 716	13 832
64	ALL CROPS . . . . .		623 628	761 361	1 512 418	1 634 576	5 391 409	7 109 486
65	FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS . . . . .		623 208	689 346	1 509 868	1 490 389	5 385 559	7 109 329
66	VEGETABLES . . . . .		-	100	2 500	800	-	-
67	FRUITS AND NUTS . . . . .		150	454	-	81 384	70	37
68	FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .		270	71 461	50	52 578	4 980	120
69	ALL LIVESTOCK AND LIVESTOCK PRODUCTS . . . . .		4 229 775	3 020 162	2 574 359	5 354 533	6 620 224	2 780 074
70	POULTRY AND POULTRY PRODUCTS . . . . .		7 748	17 792	7 463	372 785	26 637	20 452
71	DAIRY PRODUCTS . . . . .		8 535	93 009	57 136	1 218 461	75 033	97 170
72	LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . .		4 213 492	2 909 361	2 509 760	3 763 287	6 518 554	2 662 452
<b>CROPS HARVESTED:</b>								
73	CORN FOR ALL PURPOSES . . . . .	FARMS . . . . .	15	2	60	23	214	62
74		ACRES . . . . .	1 060	79	2 441	485	9 754	3 357
75	WHEAT . . . . .	FARMS . . . . .	140	40	142	117	583	668
76		ACRES . . . . .	20 422	2 426	29 053	5 881	115 595	235 545
77	OATS FOR GRAIN . . . . .	FARMS . . . . .	53	36	68	110	261	206
78		ACRES . . . . .	1 437	945	2 359	1 655	9 394	9 931
79	BARLEY FOR GRAIN . . . . .	FARMS . . . . .	97	53	98	182	420	522
80		ACRES . . . . .	4 499	2 033	6 569	5 228	31 394	56 086
81	SUGAR BEETS FOR SUGAR . . . . .	FARMS . . . . .	-	-	42	41	170	-
82		ACRES . . . . .	-	-	2 566	2 579	10 910	-

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



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

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

	SUBJECT	THE STATE	BEAVER-HEAD	BIG HORN	BLAINE	BROAD-WATER	CARBON	CARTER
1	ESTIMATED NUMBER OF FARMS . . . . . 1964. .	27 020	269	588	618	208	749	338
2	1959. .	28 803	278	575	682	247	837	349
3	FARM OPERATORS, BY AGE:							
4	UNDER 25 YEARS. . . . . 1964. .	364	4	10	9	3	10	2
5	25 TO 34 YEARS. . . . . 1964. .	3 017	27	70	85	24	66	49
6	35 TO 44 YEARS. . . . . 1964. .	6 570	54	135	155	43	189	78
7	45 TO 54 YEARS. . . . . 1964. .	7 811	87	175	179	60	225	79
8	55 TO 64 YEARS. . . . . 1964. .	5 543	66	131	126	44	170	68
9	65 YEARS AND OVER . . . . . 1964. .	3 715	31	67	64	34	89	62
	AVERAGE AGE . . . . . YEARS 1964. .	49.7	50.2	49.1	48.2	50.8	49.9	50.6
10	FARM OPERATORS BY OFF-FARM WORK:							
11	NUMBER REPORTING WORK OFF FARM. . . . . 1964. .	9 940	59	171	212	71	231	78
12	1959. .	10 435	59	184	242	64	283	79
13	100 DAYS OR MORE. . . . . 1964. .	5 854	34	100	110	38	117	27
	1959. .	5 946	23	107	127	36	133	32
14	NUMBER OF FARMS, BY TENURE OF OPERATOR:							
15	FULL OWNERS . . . . . 1964. .	11 431	118	161	255	98	420	111
16	1959. .	11 666	104	121	324	107	442	115
17	PART OWNERS . . . . . 1964. .	12 043	133	293	283	81	215	192
18	1959. .	12 893	138	271	273	96	244	207
19	MANAGERS. . . . . 1964. .	297	3	7	16	1	-	7
20	1959. .	313	16	6	11	4	1	2
21	ALL TENANTS . . . . . 1964. .	3 249	15	127	64	28	114	28
22	1959. .	3 931	20	177	74	40	150	25
23	CASH TENANTS. . . . . 1964. .	774	4	46	18	4	20	12
24	SHARE-CASH TENANTS. . . . . 1964. .	501	1	33	9	-	15	3
25	CROP-SHARE TENANTS. . . . . 1964. .	1 193	1	27	26	12	24	7
26	LIVESTOCK-SHARE TENANTS . . . . . 1964. .	355	1	3	2	9	9	8
	OTHER AND UNSPECIFIED TENANTS . . . . . 1964. .	337	6	18	3	-	13	4
27	NUMBER OF FARMS BY TYPE:							
28	FIELD-CROP FARMS OTHER THAN VEGETABLE							
29	AND FRUIT AND NUT. . . . . 1964. .	9 284	5	158	191	41	142	34
30	CASH-GRAIN. . . . . 1964. .	8 600	4	70	175	29	94	34
31	OTHER FIELD-CROP. . . . . 1964. .	684	1	88	16	12	48	-
32	VEGETABLE FARMS . . . . . 1964. .	16	-	-	-	-	-	-
33	FRUIT AND NUT FARMS . . . . . 1964. .	73	-	-	-	-	-	-
34	POULTRY FARMS . . . . . 1964. .	142	-	1	-	2	6	1
35	DAIRY FARMS . . . . . 1964. .	712	-	5	14	-	16	-
36	LIVESTOCK FARMS OTHER THAN POULTRY AND							
37	DAIRY. . . . . 1964. .	10 440	230	298	289	119	371	275
	LIVESTOCK RANCHES . . . . . 1964. .	4 521	78	154	151	45	80	213
	GENERAL FARMS . . . . . 1964. .	1 542	18	64	61	24	115	6
	MISCELLANEOUS AND UNCLASSIFIED FARMS. . . . . 1964. .	4 811	16	62	63	22	99	22
38	NUMBER OF FARMS BY ECONOMIC CLASS:							
39	COMMERCIAL FARMS. . . . . 1964. .	22 593	258	530	560	188	654	317
40	CLASS I . . . . . 1964. .	1 569	66	45	43	13	26	12
41	CLASS II. . . . . 1964. .	3 860	55	103	97	45	67	62
42	CLASS III . . . . . 1964. .	6 575	64	160	173	52	166	102
43	CLASS IV. . . . . 1964. .	5 518	42	112	139	44	225	83
44	CLASS V . . . . . 1964. .	3 522	22	79	79	27	123	45
45	CLASS VI. . . . . 1964. .	1 549	9	31	29	7	47	13
46	OTHER FARMS . . . . . 1964. .	4 427	11	58	58	20	95	21
47	PART TIME . . . . . 1964. .	2 940	7	38	29	12	54	9
	PART RETIREMENT . . . . . 1964. .	1 397	3	18	15	8	41	11
48	NUMBER OF FARMS BY VALUE OF FARM PRODUCTS SOLD:							
49	UNDER \$250. . . . . 1964. .	1 178	3	17	24	7	17	4
50	\$250 TO \$499. . . . . 1964. .	708	1	4	12	1	11	4
51	\$500 TO \$999. . . . . 1964. .	1 208	3	14	7	7	30	7
52	\$1,000 TO \$1,499. . . . . 1964. .	1 021	2	22	17	7	28	5
53	\$1,500 TO \$1,999. . . . . 1964. .	917	5	17	11	5	29	5
54	\$2,000 TO \$2,499. . . . . 1964. .	908	6	14	14	5	27	9
55	\$2,500 TO \$4,999. . . . . 1964. .	3 528	22	80	79	27	123	45
56	\$5,000 TO \$7,499. . . . . 1964. .	2 984	24	58	79	21	124	45
57	\$7,500 TO \$9,999. . . . . 1964. .	2 537	18	54	60	23	101	38
58	\$10,000 TO \$14,999. . . . . 1964. .	4 039	38	99	105	26	108	65
59	\$15,000 TO \$19,999. . . . . 1964. .	2 539	26	61	68	26	58	37
60	\$20,000 TO \$29,999. . . . . 1964. .	2 699	39	78	65	28	45	42
61	\$30,000 TO \$39,999. . . . . 1964. .	1 163	16	25	32	17	22	20
62	\$40,000 TO \$59,999. . . . . 1964. .	890	27	15	20	6	15	8
	\$60,000 AND OVER. . . . . 1964. .	701	39	30	25	7	11	4
63	VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS):							
64	ALL FARM PRODUCTS SOLD. . . . . 1964. .	389 658 649	9 667 695	10 680 857	11 027 239	3 516 574	8 245 736	4 706 805
65	1959. .	377 401 094	11 402 318	11 674 481	10 068 292	4 051 087	7 968 944	5 124 209
66	AVERAGE PER FARM. . . . . 1964. .	14 421	35 939	18 165	17 843	16 907	11 009	13 925
67	1959. .	13 103	41 016	20 303	14 763	16 401	9 521	14 683
68	ALL CROPS . . . . . 1964. .	172 328 549	956 526	4 524 970	3 866 117	1 436 113	2 907 141	588 154
69	1959. .	162 261 608	896 276	4 253 825	4 033 008	1 237 742	2 500 603	431 709
70	FIELD CROPS, OTHER THAN VEGETABLES							
71	AND FRUITS AND NUTS. . . . . 1964. .	169 576 120	954 276	4 522 837	3 865 100	1 435 222	2 819 817	587 733
72	1959. .	158 487 141	890 866	4 251 091	4 032 134	1 227 118	2 461 832	431 351
73	VEGETABLES. . . . . 1964. .	250 372	-	130	820	-	62 880	-
74	1959. .	217 511	-	190	525	918	922	50
75	FRUITS AND NUTS . . . . . 1964. .	497 672	-	-	197	506	4 958	271
	1959. .	733 652	-	149	199	374	28 264	58
76	FOREST PRODUCTS AND HORTICULTURAL							
77	SPECIALTY PRODUCTS . . . . . 1964. .	2 004 385	2 250	2 003	-	385	19 486	150
78	1959. .	2 823 304	5 410	2 395	150	9 332	9 585	250
79	ALL LIVESTOCK AND LIVESTOCK PRODUCTS. . . . . 1964. .	216 718 852	8 708 319	6 146 586	7 160 497	2 079 951	5 333 589	4 110 576
80	1959. .	215 139 486	10 506 042	7 420 656	6 035 284	2 813 345	5 468 341	4 692 500
81	POULTRY AND POULTRY PRODUCTS. . . . . 1964. .	3 487 605	24 836	45 214	34 042	34 760	85 250	3 998
82	1959. .	3 052 988	34 778	21 723	44 308	19 605	100 572	7 390
83	DAIRY PRODUCTS. . . . . 1964. .	12 410 064	7 374	73 251	335 331	19 324	288 246	8 697
	1959. .	13 228 821	11 948	74 377	546 276	271 805	478 940	25 046
84	LIVESTOCK AND LIVESTOCK PRODUCTS,							
	OTHER THAN POULTRY AND DAIRY . . . . . 1964. .	200 821 183	8 676 109	6 028 121	6 791 124	2 025 867	4 960 093	4 097 881
	1959. .	198 857 677	10 459 316	7 324 556	5 444 700	2 521 935	4 888 829	4 660 064





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

based on sample; see Introduction and Appendix A]

LIBERTY	LINCOLN	MC CONE	MADISON	MEAGHER	MINERAL	MISSOULA	MUSSEL-SHELL	PARK	PETROLEUM	PHILLIPS	PONDERA	
316	287	519	442	145	75	431	233	425	112	621	610	1
317	311	599	443	121	63	556	247	482	116	701	617	2
6	2	6	-	-	2	3	-	7	3	8	16	3
43	29	73	31	20	11	38	21	46	13	81	82	4
75	72	152	97	30	15	104	64	100	29	153	145	5
107	86	141	120	36	18	122	63	128	33	163	194	6
60	56	83	113	33	19	91	45	91	22	118	112	7
25	42	64	81	26	10	73	40	53	12	98	61	8
48.0	49.9	47.9	52.7	51.6	49.9	50.9	50.6	49.6	48.3	49.9	47.6	9
92	192	188	131	34	49	254	87	130	33	172	216	10
71	221	177	112	34	37	316	85	143	46	198	188	11
32	153	67	71	24	45	207	60	72	11	92	96	12
29	172	83	53	26	30	258	56	89	16	105	78	13
71	205	191	234	55	41	277	74	232	36	271	191	14
55	212	197	215	45	32	338	72	291	38	308	185	15
208	64	277	164	71	24	114	127	147	56	290	310	16
219	91	289	186	62	31	173	149	123	63	309	347	17
2	2	2	7	2	-	3	5	5	6	8	8	18
-	1	1	3	5	-	1	-	12	4	8	6	19
35	16	49	37	17	10	37	27	41	14	52	101	20
43	7	112	39	9	-	44	26	56	11	76	79	21
-	1	16	5	12	-	24	9	14	5	8	15	22
3	-	12	4	1	-	6	1	5	3	8	24	23
37	-	17	1	-	-	-	-	7	-	11	60	24
1	-	3	3	2	1	2	2	14	6	9	5	25
2	-	2	10	8	-	6	12	7	1	8	23	26
281	-	286	21	1	-	22	24	33	-	188	430	27
281	-	286	8	1	-	9	24	33	-	186	430	28
-	-	-	13	-	-	13	-	-	-	2	-	29
-	-	-	-	-	-	3	-	-	-	-	-	30
-	1	-	-	-	-	1	-	-	-	-	-	31
-	1	-	1	1	1	4	1	-	-	-	2	32
-	2	1	5	-	2	11	-	17	-	4	6	33
26	82	166	337	116	25	133	156	277	88	321	118	34
14	26	94	119	78	9	36	137	118	71	133	38	35
-	17	16	24	5	5	32	4	26	9	39	17	36
9	184	50	54	22	42	225	48	72	15	69	37	37
308	124	474	393	124	37	221	189	368	98	554	575	38
29	2	23	32	24	-	8	15	22	9	41	53	39
68	2	65	66	21	3	28	18	54	23	96	155	40
107	9	131	103	30	6	43	45	111	26	166	194	41
68	33	153	118	19	10	49	64	98	24	141	113	42
29	34	71	50	19	13	52	33	54	9	83	42	43
7	44	31	24	11	5	41	14	29	7	27	18	44
8	163	45	49	21	38	210	44	57	14	67	35	45
3	127	23	32	12	31	164	30	42	6	42	23	46
4	36	22	13	8	7	45	11	15	5	21	12	47
2	70	16	18	4	11	67	14	13	7	15	7	48
-	27	7	13	9	7	35	7	9	-	9	8	49
2	42	9	10	7	7	60	13	18	3	13	8	50
2	33	18	14	4	9	42	7	16	4	20	11	51
2	17	9	8	3	7	24	8	17	5	23	10	52
6	18	17	10	4	2	23	9	13	2	14	9	53
29	34	72	50	19	13	52	33	54	9	83	42	54
29	23	84	64	13	6	30	35	42	12	74	66	55
39	10	68	54	6	4	19	29	56	12	67	47	56
58	6	83	61	18	6	28	22	72	15	102	93	57
49	3	48	42	12	-	15	23	39	11	64	101	58
50	2	44	45	9	3	17	8	42	18	63	115	59
18	-	21	21	12	-	11	10	12	5	33	40	60
22	1	17	17	10	-	4	5	13	6	26	35	61
8	1	6	15	15	-	4	10	9	3	15	18	62
6 010 942	823 186	6 388 496	6 634 322	3 185 227	286 888	2 749 371	3 123 102	5 436 279	1 867 226	9 123 870	11 326 243	63
8 730 552	839 829	4 486 507	7 165 614	3 269 050	424 561	2 976 026	3 177 877	5 451 197	2 086 173	8 401 402	10 340 918	64
19 022	2 868	4 12 309	15 010	21 967	3 825	6 379	13 404	12 791	16 672	14 692	18 568	65
27 541	2 700	7 490	16 175	27 017	6 739	5 353	12 866	11 310	17 984	11 985	16 760	66
4 953 975	192 977	3 927 819	886 253	229 844	55 774	852 344	464 611	901 254	196 217	3 441 070	8 638 171	67
7 841 119	278 474	1 859 412	1 086 214	229 828	57 360	1 024 334	454 636	1 199 516	232 747	2 012 669	8 314 127	68
4 953 675	76 539	3 927 628	884 428	221 771	45 290	575 399	451 431	864 595	196 096	3 434 170	8 634 769	69
7 841 117	64 155	1 857 499	1 082 138	190 290	41 641	598 819	448 887	1 105 010	232 397	2 007 317	8 311 897	70
300	-	-	1 355	-	50	37 470	400	-	-	3 700	1 163	71
-	18	1 895	1 380	-	-	60 646	940	557	350	510	2 000	72
-	879	191	420	6	6	4 281	-	563	121	124	39	73
2	2 142	18	1 271	-	88	5 759	69	1 216	-	44	30	74
-	115 579	-	50	8 073	10 428	235 194	12 780	36 096	-	3 076	2 200	75
-	212 159	-	1 425	39 538	15 631	359 110	4 740	92 733	-	4 798	200	76
1 056 967	619 779	2 460 586	5 681 242	2 953 603	228 664	1 840 776	2 658 269	4 460 625	1 670 809	5 682 149	2 688 072	77
889 433	561 355	2 627 095	6 079 400	3 039 222	367 201	1 951 692	2 723 241	4 251 681	1 853 426	6 388 733	2 026 791	78
18 606	20 902	16 751	33 686	33 791	14 099	46 612	47 711	33 398	774	23 691	68 694	79
10 362	34 763	28 155	32 728	8 134	8 264	40 343	28 165	51 442	3 586	27 906	64 047	80
4 756	8 177	41 883	104 035	11 264	26 463	220 638	27 744	280 943	2 039	124 770	81 216	81
1 476	42 978	36 263	143 539	6 941	111 307	199 557	28 528	131 219	2 678	91 445	45 079	82
1 033 605	590 700	2 401 952	5 543 521	2 908 548	188 102	1 573 531	2 582 814	4 146 284	1 667 996	5 533 688	2 538 162	83
877 595	483 614	2 562 677	5 903 133	3 024 147	247 630	1 711 787	2 666 548	4 069 020	1 847 362	6 269 382	1 917 665	84





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

based on sample; see Introduction and Appendix A]

SANDERS	SHERIDAN	SILVER BOW	STILL-WATER	SWEET GRASS	TETON	TOOLE	TREASURE	VALLEY	WHEATLAND	WIBAUX	YELLOW-STONE	
449	758	137	489	286	745	421	129	887	167	215	1 177	1
471	756	113	506	306	843	446	139	1 008	165	227	1 276	2
5	5	6	3	2	6	8	2	14	2	4	23	3
51	76	52	51	31	76	52	24	109	15	23	136	4
100	209	24	124	65	204	126	35	225	32	60	296	5
120	234	29	132	77	47	130	24	218	47	58	359	6
91	171	30	100	69	149	64	30	181	39	53	243	7
82	63	25	79	42	83	41	14	140	32	17	120	8
51.0	48.5	48.9	50.5	50.9	49.1	47.6	47.8	49.9	52.2	48.4	48.6	9
253	251	90	162	74	255	126	31	326	54	67	499	10
282	260	65	188	71	254	97	34	383	45	77	480	11
182	111	79	73	26	129	53	13	168	29	26	368	12
191	106	55	103	25	123	46	13	191	24	23	300	13
261	200	91	209	124	273	106	47	333	57	58	526	14
268	162	67	210	113	334	86	43	370	64	96	608	15
156	443	33	218	125	374	250	53	464	82	119	413	16
176	434	16	229	135	396	294	62	489	83	100	448	17
4	5	6	2	5	13	6	6	4	4	1	11	18
3	17	3	5	3	11	1	2	13	4	2	4	19
28	110	11	56	32	85	59	27	86	22	37	227	20
24	143	27	62	55	102	65	32	136	14	29	216	21
16	2	19	12	12	17	5	2	21	7	7	59	22
1	22	-	19	8	13	6	14	14	3	4	15	23
-	72	-	18	2	42	33	6	43	11	7	115	24
1	8	1	10	4	13	6	4	11	2	2	18	25
17	7	8	11	-	11	1	6	1	2	5	11	26
16	588	-	129	6	432	347	31	497	23	98	311	27
14	588	-	113	6	431	347	4	497	23	98	176	28
2	-	-	16	-	1	-	27	-	-	-	135	29
1	-	-	1	-	-	-	-	2	-	-	4	30
-	-	-	-	-	-	-	-	-	-	-	-	31
13	1	2	2	-	3	-	-	-	-	1	14	32
1	1	3	7	7	28	-	1	3	-	3	61	33
207	101	52	258	241	158	44	74	236	109	89	382	34
78	13	32	92	144	42	30	52	57	72	36	128	35
27	18	2	21	5	59	6	13	31	9	12	129	36
185	49	78	71	27	65	24	10	118	26	12	276	37
291	709	67	421	262	684	402	120	775	144	204	915	38
2	16	2	28	12	35	51	26	42	21	5	79	39
11	101	8	70	32	165	108	23	129	11	28	145	40
47	243	9	132	91	218	130	30	247	42	59	282	41
80	209	10	97	65	153	74	22	193	40	64	192	42
92	114	29	66	47	95	26	12	128	26	39	144	43
59	26	9	28	15	18	13	7	36	4	9	73	44
158	49	70	68	24	61	19	9	112	23	11	262	45
113	32	52	33	8	30	11	3	71	11	7	203	46
44	16	17	35	16	28	6	4	39	11	4	56	47
37	9	29	8	5	8	4	3	25	4	1	59	48
25	6	9	11	2	14	2	2	14	1	2	64	49
40	8	9	21	8	17	4	1	25	5	1	69	50
44	13	12	26	7	12	5	2	27	3	7	55	51
37	17	13	15	11	13	9	7	23	4	4	45	52
34	22	7	15	6	18	6	1	34	9	5	41	53
92	114	29	66	47	95	26	12	128	26	39	144	54
40	113	7	63	35	76	32	10	99	18	33	113	55
40	96	3	34	30	77	42	12	94	22	31	79	56
31	168	8	76	60	137	67	18	146	30	35	175	57
16	75	1	56	31	81	63	12	101	12	24	108	58
10	81	4	51	23	107	77	16	99	9	23	100	59
1	20	4	19	9	58	31	7	30	2	5	46	60
1	13	1	17	6	31	33	16	26	8	2	39	61
1	3	1	11	6	7	20	10	16	14	3	40	62
2 173 923	8 995 391	669 122	6 830 985	4 360 245	11 844 912	8 727 800	2 977 774	12 422 380	3 111 392	2 622 381	21 960 150	63
2 118 587	7 324 089	649 827	6 977 602	3 788 748	12 665 807	9 243 423	2 917 790	8 791 966	3 599 697	2 048 439	18 119 211	64
4 842	11 867	4 884	13 969	15 246	15 899	20 731	23 084	14 005	18 631	12 197	18 658	65
4 498	9 688	5 751	13 790	12 382	15 025	20 725	20 991	8 722	21 816	9 024	14 200	66
392 186	6 850 992	104 819	2 589 613	410 977	7 727 585	7 145 430	1 276 943	7 439 333	491 505	1 051 471	6 789 996	67
412 600	5 696 909	110 927	2 167 557	383 600	7 978 317	7 814 704	988 962	4 515 822	368 357	637 478	6 649 240	68
252 578	6 850 753	29 246	2 584 516	406 586	7 713 261	7 144 171	1 276 608	7 427 483	488 681	1 051 471	6 609 819	69
314 763	5 696 714	26 445	2 150 693	359 928	7 957 540	7 813 554	988 937	4 510 929	329 477	637 353	6 504 767	70
545	200	-	4 950	25	43	50	200	5 000	500	-	79 197	71
330	160	-	3 100	-	725	200	25	4 765	-	-	50 449	72
1 825	39	-	147	820	81	9	-	4 150	24	-	2 438	73
6 451	35	6	699	720	48	-	-	128	-	125	829	74
137 238	-	75 573	-	3 546	14 200	1 200	135	2 700	2 300	-	98 542	75
91 056	-	84 476	-	22 952	20 004	950	-	-	38 880	-	93 195	76
1 777 486	2 144 389	558 803	4 227 120	3 945 472	4 117 227	1 556 369	1 699 971	4 983 047	2 618 177	1 568 509	15 167 442	77
1 705 987	1 627 180	538 900	4 810 045	3 405 148	4 687 490	1 428 719	1 928 828	4 276 144	3 231 340	1 410 961	11 469 971	78
22 722	19 429	11 830	47 183	14 787	131 308	49 130	1 597	38 190	48 301	16 410	493 791	79
29 868	32 296	6 103	68 500	19 218	139 791	37 623	4 538	60 430	29 614	22 061	340 312	80
70 110	65 731	71 112	141 646	103 737	569 861	12 762	27 966	110 160	17 737	67 497	1 037 046	81
121 882	71 468	66 344	305 952	80 075	923 742	13 768	12 068	122 282	8 525	37 377	544 671	82
1 684 654	2 059 229	475 861	4 038 291	3 826 948	3 416 058	1 494 477	1 670 408	4 834 697	2 552 139	1 484 602	13 636 605	83
1 554 237	1 523 416	466 453	4 435 593	3 305 855	3 623 957	1 377 328	1 912 222	4 093 432	3 193 201	1 351 523	10 584 988	84

TABLE 7. Selected Characteristics of

[Based on sample; see

	SUBJECT	THE STATE	BEAVER- HEAD	BIG HORN	BLAINE	BROAD- WATER	CARBON	CARTER
1	PERSONS IN FARM-OPERATOR HOUSEHOLDS . . . . . FARMERS . .	27 020	269	588	618	208	749	338
2	PERSONS . . . . . PERSONS . .	101 244	1 053	2 134	2 217	778	2 846	1 198
3	NUMBER OF PERSONS--							
4	BY ECONOMIC CLASS OF FARM:							
5	COMMERCIAL FARMS: CLASSES I, II, AND III . . . . .	50 610	783	1 306	1 245	440	1 148	691
6	CLASSES IV, V, AND VI . . . . .	35 394	241	647	780	240	1 490	468
7	PART TIME AND ABNORMAL . . . . .	12 478	26	145	158	94	113	21
8	PART RETIREMENT . . . . .	2 762	3	36	34	4	95	18
9	BY COLOR OF FARM OPERATOR: WHITE . . . . .	99 243	1 053	1 752	2 027	778	2 846	1 198
10	NONWHITE . . . . .	2 001	-	382	190	-	-	-
11	BY SEX: MALE . . . . .	53 874	568	1 153	1 243	426	1 526	626
12	FEMALE . . . . .	47 370	485	981	974	352	1 320	572
13	BY AGE:							
14	UNDER 5 YEARS . . . . .	8 745	83	163	201	60	176	103
15	5 TO 9 YEARS . . . . .	11 550	94	206	250	95	264	122
16	10 TO 14 YEARS . . . . .	13 962	126	331	285	109	395	134
17	15 TO 19 YEARS . . . . .	9 423	96	180	230	77	329	86
18	20 TO 24 YEARS . . . . .	3 055	56	79	66	17	80	59
19	25 TO 34 YEARS . . . . .	8 761	115	188	177	62	237	123
20	35 TO 44 YEARS . . . . .	14 151	151	293	332	117	450	156
21	45 TO 54 YEARS . . . . .	15 101	158	364	311	110	430	177
22	55 TO 64 YEARS . . . . .	9 859	117	215	228	80	339	125
23	65 YEARS AND OVER . . . . .	6 637	57	115	137	51	146	113
24	BY HIGHEST GRADE OF SCHOOL COMPLETED:							
25	FARM OPERATORS:							
26	ELEMENTARY: 0 TO 4 YEARS . . . . .	567	1	34	14	8	31	3
27	5 TO 7 YEARS . . . . .	2 208	20	47	49	19	79	32
28	8 YEARS . . . . .	8 160	51	203	201	39	262	145
29	HIGH SCHOOL: 1 TO 3 YEARS . . . . .	4 138	54	82	111	37	128	54
30	4 YEARS . . . . .	8 329	75	170	196	77	185	83
31	COLLEGE: 1 TO 3 YEARS . . . . .	2 259	41	35	33	18	39	19
32	4 YEARS OR MORE . . . . .	1 359	27	17	14	10	25	2
33	PERSONS 25 YEARS OLD AND OVER:							
34	ELEMENTARY: 0 TO 4 YEARS . . . . .	1 264	15	39	23	12	75	12
35	5 TO 7 YEARS . . . . .	3 235	26	83	86	21	118	40
36	8 YEARS . . . . .	13 283	113	306	276	59	501	247
37	HIGH SCHOOL: 1 TO 3 YEARS . . . . .	8 226	91	194	190	72	225	104
38	4 YEARS . . . . .	18 744	172	393	436	177	512	197
39	COLLEGE: 1 TO 3 YEARS . . . . .	6 788	127	118	131	50	122	78
40	4 YEARS OR MORE . . . . .	2 969	54	42	43	29	49	16
41	PERSONS 25 TO 34 YEARS OLD:							
42	ELEMENTARY: 0 TO 4 YEARS . . . . .	121	-	6	2	-	15	1
43	5 TO 7 YEARS . . . . .	127	3	1	2	1	8	2
44	8 YEARS . . . . .	669	6	33	18	1	34	21
45	HIGH SCHOOL: 1 TO 3 YEARS . . . . .	1 364	26	41	12	3	30	10
46	4 YEARS . . . . .	4 460	36	80	97	40	126	69
47	COLLEGE: 1 TO 3 YEARS . . . . .	1 430	28	21	30	12	15	17
48	4 YEARS OR MORE . . . . .	590	16	6	16	5	9	3
49	INCOME OF ALL PERSONS IN HOUSEHOLD FROM							
50	SOURCES OTHER THAN FARM OPERATED:							
51	ALL SOURCES . . . . . HOUSEHOLDS . .	20 259	136	436	449	146	546	237
52	DOLLARS . . . . .	74 493 106	490 104	1 286 660	1 536 095	507 644	1 248 629	545 166
53	WAGES AND SALARIES . . . . . HOUSEHOLDS . .	12 602	66	244	252	93	354	119
54	DOLLARS . . . . .	39 580 871	234 162	747 467	889 603	264 360	690 949	165 726
55	NONFARM BUSINESS OR PROFESSION . . . . . HOUSEHOLDS . .	2 525	21	37	47	9	33	37
56	DOLLARS . . . . .	9 472 452	109 847	93 298	229 841	16 655	50 351	44 352
57	SOCIAL SECURITY, PENSIONS, VETERAN							
58	AND WELFARE PAYMENTS . . . . . HOUSEHOLDS . .	5 367	25	91	124	47	141	75
59	DOLLARS . . . . .	5 836 065	22 271	99 655	140 046	48 367	149 268	64 527
60	RENT FROM FARM AND NONFARM PROPERTY,							
61	INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS . .	9 892	60	250	221	81	264	172
62	DOLLARS . . . . .	19 603 718	123 824	346 240	276 605	178 262	358 061	270 561
63	FARM OPERATORS REPORTING INCOME OF HOUSE-							
64	HOLD FROM SOURCES OTHER THAN FARM OPERATED:							
65	UNDER \$500 . . . . .	3 190	27	58	74	13	137	48
66	\$500 TO \$999 . . . . .	2 122	25	72	43	17	71	39
67	\$1,000 TO \$1,499 . . . . .	1 862	8	60	62	20	67	42
68	\$1,500 TO \$1,999 . . . . .	1 600	6	47	37	12	62	14
69	\$2,000 TO \$2,999 . . . . .	2 404	8	58	46	18	56	36
70	\$3,000 AND OVER . . . . .	9 081	62	141	187	66	153	58
71	INCOME OF MEMBERS OF FARM OPERATOR'S							
72	HOUSEHOLD (EXCLUDING FARM OPERATOR) FROM							
73	SOURCES OTHER THAN FARM OPERATED . . . . . HOUSEHOLDS . .	9 456	59	175	215	74	256	123
74	DOLLARS . . . . .	18 520 812	119 406	435 310	659 816	139 898	440 074	159 163
75	WORK ON FARM OPERATED DURING WEEK							
76	PRECEDING ENUMERATION:							
77	FARM OPERATORS . . . . .	20 201	233	471	519	160	647	265
78	TOTAL HOURS . . . . .	875 780	13 295	21 763	24 161	8 151	30 202	13 477
79	BY NUMBER OF HOURS WORKED: 1 TO 14 HOURS . . . . .	3 724	11	70	63	18	79	24
80	15 TO 39 HOURS . . . . .	4 140	12	80	100	40	136	37
81	40 HOURS OR MORE . . . . .	12 337	210	321	356	102	432	204
82	PERSONS IN HOUSEHOLD (OTHER THAN FARM							
83	OPERATOR) WORKING LESS THAN 15 HOURS . . . . .	11 862	111	212	195	88	470	126
84	TOTAL HOURS . . . . .	89 320	747	1 979	1 488	960	3 635	917
85	PERSONS IN HOUSEHOLD (OTHER THAN FARM							
86	OPERATOR) WORKING 15 HOURS OR MORE . . . . .	11 182	194	261	264	90	467	209
87	TOTAL HOURS . . . . .	472 727	9 031	11 864	10 839	3 862	18 359	9 315
88	WORK OFF FARM DURING YEAR:							
89	FARM OPERATORS:							
90	FARM OPERATORS REPORTING . . . . .	9 918	53	162	186	61	201	75
91	DAYS WORKED ON ANOTHER FARM . . . . .	95 285	629	3 425	1 394	1 120	1 625	521
92	DAYS WORKED AT NONFARM JOBS . . . . .	1 366 662	7 780	16 850	22 300	8 023	20 954	6 470
93	MEMBERS OF HOUSEHOLD:							
94	FARM OPERATORS REPORTING . . . . .	6 876	44	143	161	51	212	85
95	NUMBER OF PERSONS: MALE . . . . .	4 238	34	105	108	29	111	43
96	FEMALE . . . . .	5 286	31	84	116	46	160	70
97	DAYS WORKED ON ANOTHER FARM . . . . .	124 070	2 453	1 955	5 135	643	12 217	2 434
98	DAYS WORKED AT NONFARM JOBS . . . . .	760 893	4 375	21 995	19 736	5 823	19 328	7 623

Persons Living on Farms: 1964

Introduction and Appendix A]

CASCADE	CHOUTEAU	CUSTER	DANIELS	DAWSON	DEER LODGE	FALLON	FERGUS	FLATHEAD	GALLATIN	GARFIELD	GLACIER	
871 3 228	926 3 599	358 1 289	487 1 806	572 2 294	75 292	336 1 313	935 3 523	1 088 3 772	858 3 322	284 1 001	404 1 757	1 2
1 519 1 246 392 71 3 228 - 1 761 1 467	2 723 760 105 11 3 597 2 1 884 1 715	866 333 29 61 1 289 - 688 601	976 731 83 16 1 798 8 963 843	1 270 742 240 42 2 294 - 1 193 1 101	127 107 50 8 292 - 143 149	707 489 105 12 1 308 5 674 639	1 956 1 213 242 112 3 512 11 1 903 1 620	711 1 192 1 551 50 3 767 5 1 989 1 783	1 640 1 085 547 21 3 322 - 1 710 1 612	662 302 16 21 999 2 561 440	858 551 320 28 1 244 513 878 879	3 4 5 6 7 8 9 10
245 342 398 319 104 305 412 481 417 205	292 425 574 378 79 281 518 569 279 204	109 135 171 91 60 116 139 237 121 110	177 222 235 177 64 163 248 257 160 103	227 248 342 206 74 178 287 356 207 169	22 34 54 20 4 26 28 65 27 12	138 159 173 99 30 126 193 217 115 63	339 437 475 280 111 310 468 545 360 198	346 389 472 278 173 302 448 501 455 408	202 401 518 384 109 240 520 513 308 127	86 120 120 91 33 95 128 161 86 81	189 284 299 134 61 174 219 209 116 72	11 12 13 14 15 16 17 18 19 20
12 72 272 133 248 72 62	10 88 250 128 300 90 60	12 28 108 54 117 28 11	4 41 155 75 171 26 15	7 67 251 78 126 28 15	- 6 30 5 22 7 5	9 45 125 40 93 20 4	16 53 258 128 327 88 65	42 75 380 151 333 72 35	1 4 242 159 216 121 77	4 32 97 32 91 21 7	8 31 79 98 146 34 8	21 22 23 24 25 26 27
35 108 421 248 601 261 146	26 120 393 271 666 270 105	43 41 181 102 242 84 30	15 53 275 133 338 95 22	29 86 451 166 309 119 37	4 15 34 26 59 13 7	27 66 226 79 229 67 20	32 88 372 233 723 302 131	48 118 594 312 778 199 65	14 70 402 247 529 310 136	10 53 152 60 197 54 25	21 58 127 185 299 71 29	28 29 30 31 32 33 34
10 7 16 23 157 63 29	2 7 14 18 157 60 23	7 1 17 11 63 14 3	- - 7 30 105 18 2	9 - 34 27 86 20 2	- 4 - 3 17 2 -	5 - 19 13 55 26 8	2 - 12 45 169 57 25	- - 12 46 194 32 18	- 5 27 35 110 44 19	1 3 11 11 49 18 2	3 5 3 67 76 14 6	35 36 37 38 39 40 41
3 092 426 1 686 89 575 395	670 891 250 389 955 142 64 184 323	240 738 498 123 306 156 28 81 230	337 954 813 170 379 742 40 139 133	433 1 536 498 235 704 863 50 200 364	55 190 745 43 166 836 - - -	263 912 227 170 484 620 15 56 866	624 2 013 888 340 753 976 116 475 321	944 4 418 531 677 3 268 848 144 481 411	620 2 702 794 411 1 796 225 89 442 648	172 524 358 91 196 073 14 43 365	1 147 508 198 731 551 21 74 983	42 43 44 45 46 47
169 187 310	138 164 801	85 97 092	69 68 717	96 173 295	20 17 486	43 50 276	156 154 645	290 339 946	118 112 763	62 69 661	44 49 336	48 49
276 643 713	339 839 984	120 254 020	194 367 221	268 457 976	6 6 423	178 320 465	340 629 946	259 328 326	248 351 158	68 215 259	127 291 638	50 51
78 71 62 72 51 336	128 79 88 34 69 239	57 24 16 41 26 76	65 46 42 18 51 115	79 61 32 35 48 178	3 15 - 2 1 34	31 32 33 14 25 128	97 88 75 66 58 240	51 70 49 84 88 602	115 62 40 36 56 311	34 21 25 10 26 56	52 53 54 55 56 57	
324 833 386	332 572 592	103 233 842	132 245 975	197 351 368	31 66 962	98 184 770	314 625 145	425 870 497	317 567 566	73 157 990	134 314 117	58 59
574 24 345	582 25 369	297 14 594	312 12 815	449 18 903	56 2 093	245 12 445	729 33 130	766 23 837	666 29 359	216 11 660	299 13 241	60 61
126 116 332	69 134 379	46 20 231	47 101 164	98 81 270	10 21 25	32 36 177	89 162 478	284 203 279	133 126 407	19 22 175	47 65 187	62 63 64
437 2 840	339 2 607	133 1 004	125 981	229 1 614	30 166	188 1 521	393 2 991	475 2 965	355 2 455	92 733	199 1 286	65 66
327 13 240	291 12 580	180 8 407	159 7 461	261 11 551	31 1 650	149 6 724	377 16 970	276 10 004	358 12 306	193 9 156	130 5 982	67 68
342 2 554 54 506	268 1 453 22 189	84 1 413 8 619	153 2 321 14 281	171 1 453 20 907	32 1 456 5 330	123 570 15 969	254 2 908 27 347	641 4 836 119 775	345 3 647 58 801	54 841 3 613	138 2 340 23 620	69 70 71
234 181 171 4 818 38 458	243 193 187 5 755 18 709	64 46 45 324 8 477	89 47 58 1 388 7 816	125 78 112 1 019 14 375	25 28 9 630 2 779	83 61 74 824 9 954	250 134 211 3 312 25 257	315 216 256 5 950 38 677	237 173 192 2 333 29 494	47 36 28 876 4 995	106 49 71 2 031 12 936	72 73 74 75 76

TABLE 7. Selected Characteristics of

[Based on sample; see

	SUBJECT	GOLDEN VALLEY	GRANITE	HILL	JEFFERSON	JUDITH BASIN	LAKE	LEWIS AND CLARK
1	PERSONS IN FARM-OPERATOR HOUSEHOLDS . . . . . FARMERS . .	162	145	776	214	386	1 240	335
2	PERSONS . . . . . PERSONS . .	602	560	2 949	826	1 425	4 260	1 092
	NUMBER OF PERSONS--							
	BY ECONOMIC CLASS OF FARM:							
3	COMMERCIAL FARMS: CLASSES I, II, AND III . . . . .	285	318	1 938	279	1 034	1 073	515
4	CLASSES IV, V, AND VI . . . . .	263	137	823	333	361	1 900	370
5	PART TIME AND ABNORMAL . . . . .	50	77	142	164	20	967	180
6	PART RETIREMENT . . . . .	4	28	46	50	10	320	27
7	BY COLOR OF FARM OPERATOR: WHITE . . . . .	602	560	2 918	808	1 425	4 093	1 076
8	NONWHITE . . . . .	-	-	31	18	-	167	16
9	BY SEX: MALE . . . . .	325	317	1 564	424	755	2 267	569
10	FEMALE . . . . .	277	243	1 385	402	670	1 993	523
	BY AGE:							
11	UNDER 5 YEARS . . . . .	29	20	255	50	111	378	88
12	5 TO 9 YEARS . . . . .	85	44	368	81	165	360	78
13	10 TO 14 YEARS . . . . .	67	80	407	131	168	626	137
14	15 TO 19 YEARS . . . . .	56	84	294	104	107	398	79
15	20 TO 24 YEARS . . . . .	25	12	100	17	48	71	21
16	25 TO 34 YEARS . . . . .	55	19	232	58	127	371	118
17	35 TO 44 YEARS . . . . .	127	91	426	106	203	510	164
18	45 TO 54 YEARS . . . . .	76	100	442	159	228	630	159
19	55 TO 64 YEARS . . . . .	36	48	249	50	158	502	146
20	65 YEARS AND OVER . . . . .	46	62	176	70	110	414	102
	BY HIGHEST GRADE OF SCHOOL COMPLETED:							
	FARM OPERATORS:							
21	ELEMENTARY: 0 TO 4 YEARS . . . . .	-	-	15	10	4	24	-
22	5 TO 7 YEARS . . . . .	6	10	62	20	18	104	29
23	8 YEARS . . . . .	32	30	221	84	81	326	94
24	HIGH SCHOOL: 1 TO 3 YEARS . . . . .	35	42	105	31	40	147	50
25	4 YEARS . . . . .	66	40	255	46	178	434	65
26	COLLEGE: 1 TO 3 YEARS . . . . .	14	8	87	15	43	102	66
27	4 YEARS OR MORE . . . . .	9	15	31	8	22	103	31
	PERSONS 25 YEARS OLD AND OVER:							
28	ELEMENTARY: 0 TO 4 YEARS . . . . .	1	13	27	19	12	40	1
29	5 TO 7 YEARS . . . . .	8	10	87	25	25	137	46
30	8 YEARS . . . . .	52	54	384	117	150	506	169
31	HIGH SCHOOL: 1 TO 3 YEARS . . . . .	66	64	194	82	94	387	90
32	4 YEARS . . . . .	148	105	525	143	336	928	189
33	COLLEGE: 1 TO 3 YEARS . . . . .	46	40	258	38	141	278	119
34	4 YEARS OR MORE . . . . .	19	34	50	19	68	151	75
	PERSONS 25 TO 34 YEARS OLD:							
35	ELEMENTARY: 0 TO 4 YEARS . . . . .	1	1	3	2	-	-	-
36	5 TO 7 YEARS . . . . .	-	-	4	-	-	-	2
37	8 YEARS . . . . .	5	2	15	1	2	21	7
38	HIGH SCHOOL: 1 TO 3 YEARS . . . . .	3	2	22	17	11	96	10
39	4 YEARS . . . . .	32	10	112	32	67	150	57
40	COLLEGE: 1 TO 3 YEARS . . . . .	11	3	67	3	29	56	18
41	4 YEARS OR MORE . . . . .	3	1	9	3	18	48	24
	INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
42	ALL SOURCES . . . . . HOUSEHOLDS . .	103	123	610	184	254	987	236
43	DOLLARS . . . . .	306 127	466 901	2 460 442	627 491	742 512	3 958 336	1 246 126
44	WAGES AND SALARIES . . . . . HOUSEHOLDS . .	69	76	315	111	147	771	177
45	DOLLARS . . . . .	168 286	306 377	922 249	476 073	259 896	2 606 281	866 723
46	NONFARM BUSINESS OR PROFESSION . . . . . HOUSEHOLDS . .	7	17	67	2	24	160	28
47	DOLLARS . . . . .	19 801	38 750	180 858	16 000	48 970	654 209	130 760
48	SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS . .	41	56	135	63	70	331	64
49	DOLLARS . . . . .	36 852	44 675	145 761	88 630	89 426	386 570	70 600
50	RENT FROM FARM AND NONFARM PROPERTY: INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS . .	35	50	357	65	162	247	82
51	DOLLARS . . . . .	81 188	77 099	1 211 574	46 788	344 220	311 276	178 043
	FARM OPERATORS REPORTING INCOME OF HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
52	UNDER \$500 . . . . .	14	25	88	33	43	143	37
53	\$500 TO \$999 . . . . .	17	18	50	20	24	69	19
54	\$1,000 TO \$1,499 . . . . .	10	9	88	8	27	48	7
55	\$1,500 TO \$1,999 . . . . .	5	8	34	19	27	81	24
56	\$2,000 TO \$2,999 . . . . .	19	6	76	22	31	146	16
57	\$3,000 AND OVER . . . . .	38	57	274	82	102	500	133
	INCOME OF MEMBERS OF FARM OPERATOR'S HOUSEHOLD (EXCLUDING FARM OPERATOR) FROM SOURCES OTHER THAN FARM OPERATED . . . . . HOUSEHOLDS . .	45	83	238	87	128	495	153
59	DOLLARS . . . . .	78 900	164 235	419 900	151 432	231 044	690 905	459 464
	WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
60	FARM OPERATORS . . . . .	123	131	436	174	327	857	253
61	TOTAL HOURS . . . . .	6 188	6 185	16 521	8 184	14 749	28 538	11 666
62	BY NUMBER OF HOURS WORKED: 1 TO 14 HOURS . . . . .	15	32	98	22	27	271	58
63	15 TO 39 HOURS . . . . .	11	8	111	39	75	262	23
64	40 HOURS OR MORE . . . . .	97	91	227	113	225	324	172
65	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS . . . . .	64	119	196	122	147	712	122
66	TOTAL HOURS . . . . .	450	956	1 510	937	1 077	5 431	1 030
67	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE . . . . .	90	89	166	128	189	430	125
68	TOTAL HOURS . . . . .	4 251	4 074	7 438	4 970	8 219	15 337	5 645
	WORK OFF FARM DURING YEAR:							
	FARM OPERATORS:							
69	FARM OPERATORS REPORTING . . . . .	54	50	235	84	93	687	128
70	DAYS WORKED ON ANOTHER FARM . . . . .	195	103	1 213	115	697	7 966	402
71	DAYS WORKED AT NONFARM JOBS . . . . .	6 804	7 258	31 103	14 330	6 664	115 360	19 123
	MEMBERS OF HOUSEHOLD:							
72	FARM OPERATORS REPORTING . . . . .	35	50	186	63	90	374	117
73	NUMBER OF PERSONS: MALE . . . . .	34	34	159	42	71	186	50
74	FEMALE . . . . .	17	25	112	39	6	325	96
75	DAYS WORKED ON ANOTHER FARM . . . . .	634	1 058	3 291	1 827	445	6 944	1 006
76	DAYS WORKED AT NONFARM JOBS . . . . .	3 099	8 039	14 982	6 480	7 828	28 800	18 220

Persons Living on Farms: 1964—Continued

Introduction and Appendix A]

LIBERTY	LINCOLN	MC CONE	MADISON	MEAGHER	MINERAL	MISSOULA	MUSSEL-SHELL	PARK	PETROLEUM	PHILLIPS	PONDERA	
316	287	519	442	145	75	431	233	425	112	621	610	1
1 249	1 039	2 222	1 463	490	228	1 584	900	1 574	358	2 319	2 472	2
871	35	1 094	614	258	38	407	381	802	220	1 242	1 658	3
291	357	992	680	125	109	458	400	570	110	880	649	4
87	577	88	136	75	66	642	97	179	6	151	145	5
-	70	48	33	32	15	77	22	23	22	46	20	6
1 244	1 039	2 222	1 462	490	228	1 524	900	1 532	358	2 281	2 303	7
5	-	-	1	-	-	60	-	42	-	38	169	8
666	515	1 208	788	272	137	907	448	855	208	1 242	1 212	9
583	524	1 014	675	218	91	677	452	719	150	1 077	1 260	10
145	84	232	98	53	29	114	92	145	30	227	230	11
185	102	305	96	30	18	180	117	166	35	318	319	12
155	160	325	206	56	9	256	107	155	40	314	399	13
97	99	219	112	42	22	145	75	152	22	164	224	14
45	20	54	37	9	7	38	25	72	14	58	84	15
151	77	195	99	51	23	118	80	187	34	270	225	16
180	141	321	195	56	18	218	143	184	49	309	327	17
166	177	304	258	91	40	255	112	259	58	284	375	18
85	114	119	227	60	38	150	76	158	55	209	166	19
40	65	148	135	42	24	110	73	96	21	166	123	20
3	13	6	11	4	6	8	1	1	3	11	7	21
27	8	35	18	17	14	18	21	15	4	71	47	22
80	117	193	109	47	25	104	75	115	33	186	178	23
42	53	73	79	9	1	79	30	63	18	91	84	24
88	57	164	138	37	12	142	89	159	44	203	198	25
54	19	34	53	13	12	42	8	38	4	39	61	26
22	20	14	34	18	5	38	9	34	6	20	35	27
9	31	31	25	5	6	9	14	8	8	26	12	28
36	14	59	60	28	24	23	31	16	9	119	62	29
129	161	353	182	73	26	167	112	188	52	287	271	30
73	115	123	129	24	9	144	58	153	37	199	190	31
201	161	359	316	95	42	289	201	329	88	399	426	32
125	58	125	127	44	31	103	37	119	15	154	192	33
49	34	37	75	31	5	116	31	71	8	54	63	34
-	-	2	4	-	6	-	-	-	-	10	-	35
1	-	3	4	-	4	-	5	1	1	9	4	36
11	5	20	5	2	-	17	7	5	5	25	18	37
13	21	21	8	3	1	28	9	47	4	49	64	38
49	36	108	40	26	16	46	41	88	16	135	98	39
70	12	34	23	10	-	21	7	20	5	37	34	40
7	3	7	15	10	-	1	16	26	3	5	7	41
243	252	434	302	94	69	355	180	270	74	420	466	42
1 216 157	1 508 568	1 805 667	1 127 460	267 221	293 340	1 821 846	627 468	1 133 965	160 517	1 057 777	1 572 839	43
127	211	236	172	50	60	249	108	201	41	239	253	44
374 895	1 066 805	490 027	525 081	109 346	251 340	1 134 422	341 512	704 128	59 136	557 360	497 052	45
35	46	56	69	15	-	65	21	34	9	49	71	46
155 070	232 400	146 104	186 558	66 800	-	431 300	46 526	132 956	12 515	124 892	127 512	47
49	62	107	127	32	20	113	60	61	22	150	121	48
34 848	68 950	100 013	143 249	40 800	38 100	129 840	72 445	92 321	19 596	153 085	151 218	49
165	53	349	94	38	6	69	98	108	39	174	293	50
651 344	140 413	1 069 523	272 572	50 275	3 900	126 284	166 985	204 560	69 270	222 440	797 057	51
27	19	46	58	16	1	35	28	36	18	99	61	52
31	9	47	25	13	2	25	16	32	7	57	45	53
15	13	30	26	10	6	19	17	26	16	45	34	54
17	2	36	24	15	-	12	11	20	10	30	66	55
14	20	61	46	6	-	21	30	26	4	65	55	56
139	189	214	123	34	60	243	78	130	19	124	205	57
105	98	183	165	51	43	164	102	153	33	221	203	58
208 344	298 095	463 942	356 733	92 054	84 433	395 428	181 605	350 546	55 985	341 021	323 825	59
197	198	364	368	101	59	309	188	352	104	478	453	60
8 638	5 839	16 896	17 859	5 429	1 588	12 463	8 575	17 146	4 857	23 253	18 368	61
16	77	37	47	7	26	92	27	45	11	47	105	62
52	50	91	58	3	13	51	41	64	19	82	91	63
129	71	236	263	91	20	166	120	243	74	349	257	64
97	178	199	207	34	29	158	134	183	53	245	314	65
742	1 135	1 444	1 565	273	211	1 262	1 139	1 439	419	1 837	1 996	66
68	54	240	232	64	14	303	123	237	51	272	238	67
3 054	1 478	10 061	9 961	3 170	533	13 307	5 394	10 373	2 362	11 854	11 692	68
112	214	189	137	29	43	235	81	139	28	162	210	69
694	1 050	1 629	3 415	8	-	-	1 583	553	479	2 840	2 719	70
13 083	36 180	13 686	16 921	5 549	10 364	46 443	12 390	16 359	895	20 800	20 935	71
71	72	135	105	33	41	127	70	124	22	144	135	72
32	42	108	61	23	11	65	54	87	15	100	74	73
57	63	103	91	22	35	84	52	109	17	81	113	74
1 119	6	3 055	3 705	237	-	950	1 023	3 974	210	1 513	1 389	75
6 210	17 075	14 495	8 476	2 372	4 989	19 136	6 592	13 479	2 155	14 143	12 024	76

TABLE 7. Selected Characteristics of

[Based on sample; see

	SUBJECT	POWDER RIVER	POWELL	PRAIRIE	RAVALLI	RICHLAND	ROOSEVELT	ROSEBUD
1	PERSONS IN FARM-OPERATOR HOUSEHOLDS . . . . . FARMERS . .	340	200	228	1 031	766	775	382
2	PERSONS . . . . . PERSONS . .	1 258	731	787	3 864	2 928	2 867	1 386
	NUMBER OF PERSONS--							
	BY ECONOMIC CLASS OF FARM:							
3	COMMERCIAL FARMS; CLASSES I, II, AND III . . . . .	623	354	602	890	1 610	1 501	823
4	CLASSES IV, V, AND VI . . . . .	464	263	180	1 432	960	1 324	463
5	PART TIME AND ABNORMAL . . . . .	147	108	4	1 331	287	12	54
6	PART RETIREMENT . . . . .	24	6	1	211	71	30	46
7	BY COLOR OF FARM OPERATOR: WHITE . . . . .	1 258	731	787	3 864	2 928	2 717	1 384
8	NONWHITE . . . . .	-	-	-	-	-	150	2
9	BY SEX: MALE . . . . .	688	383	430	1 927	1 564	1 554	780
10	FEMALE . . . . .	570	348	357	1 937	1 364	1 313	606
	BY AGE:							
11	UNDER 5 YEARS . . . . .	94	68	60	307	259	226	119
12	5 TO 9 YEARS . . . . .	149	92	77	331	386	342	165
13	10 TO 14 YEARS . . . . .	184	91	118	567	422	463	165
14	15 TO 19 YEARS . . . . .	117	57	67	459	260	267	108
15	20 TO 24 YEARS . . . . .	34	8	22	67	80	52	55
16	25 TO 34 YEARS . . . . .	83	76	52	291	237	197	159
17	35 TO 44 YEARS . . . . .	200	108	130	544	443	479	189
18	45 TO 54 YEARS . . . . .	169	100	168	639	390	424	162
19	55 TO 64 YEARS . . . . .	121	84	67	351	293	278	128
20	65 YEARS AND OVER . . . . .	107	47	26	308	158	139	136
	BY HIGHEST GRADE OF SCHOOL COMPLETED:							
	FARM OPERATORS:							
21	ELEMENTARY: 0 TO 4 YEARS . . . . .	3	9	5	26	18	12	7
22	5 TO 7 YEARS . . . . .	25	11	22	87	67	117	40
23	8 YEARS . . . . .	127	29	93	305	308	203	96
24	HIGH SCHOOL: 1 TO 3 YEARS . . . . .	50	26	30	160	80	105	72
25	4 YEARS . . . . .	90	85	57	326	230	226	124
26	COLLEGE: 1 TO 3 YEARS . . . . .	32	31	10	81	49	65	28
27	4 YEARS OR MORE . . . . .	13	9	11	46	14	47	15
	PERSONS 25 YEARS OLD AND OVER:							
28	ELEMENTARY: 0 TO 4 YEARS . . . . .	10	14	20	68	30	23	17
29	5 TO 7 YEARS . . . . .	45	13	27	101	106	149	62
30	8 YEARS . . . . .	195	51	149	489	476	358	134
31	HIGH SCHOOL: 1 TO 3 YEARS . . . . .	93	50	57	354	208	234	132
32	4 YEARS . . . . .	209	178	129	773	477	495	287
33	COLLEGE: 1 TO 3 YEARS . . . . .	93	87	42	232	185	150	99
34	4 YEARS OR MORE . . . . .	35	22	19	116	39	108	43
	PERSONS 25 TO 34 YEARS OLD:							
35	ELEMENTARY: 0 TO 4 YEARS . . . . .	-	2	-	-	1	2	-
36	5 TO 7 YEARS . . . . .	1	-	-	4	1	1	7
37	8 YEARS . . . . .	13	-	4	16	28	11	23
38	HIGH SCHOOL: 1 TO 3 YEARS . . . . .	13	2	9	30	49	30	16
39	4 YEARS . . . . .	36	48	29	187	118	108	71
40	COLLEGE: 1 TO 3 YEARS . . . . .	15	23	5	41	25	40	27
41	4 YEARS OR MORE . . . . .	5	1	5	13	12	5	15
	INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
42	ALL SOURCES . . . . . HOUSEHOLDS . .	252	136	141	877	593	639	247
43	DOLLARS . . . . .	897 037	550 980	355 569	3 539 965	1 785 786	2 100 940	896 132
44	WAGES AND SALARIES . . . . . HOUSEHOLDS . .	123	83	94	716	357	332	133
45	DOLLARS . . . . .	299 056	307 784	163 409	2 507 149	933 735	865 677	327 878
46	NONFARM BUSINESS OR PROFESSION . . . . . HOUSEHOLDS . .	40	24	13	107	52	86	30
47	DOLLARS . . . . .	156 839	107 573	52 957	410 809	140 948	333 010	114 197
48	SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS . .	78	58	25	286	118	138	84
49	DOLLARS . . . . .	103 292	47 778	25 082	315 536	101 381	123 828	80 891
50	RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS . .	190	54	90	201	357	460	178
51	DOLLARS . . . . .	337 850	87 845	114 121	306 471	609 722	778 425	373 166
	FARM OPERATORS REPORTING INCOME OF HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:							
52	UNDER \$500 . . . . .	35	12	26	118	118	146	34
53	\$500 TO \$999 . . . . .	22	24	15	38	81	60	27
54	\$1,000 TO \$1,499 . . . . .	34	8	17	37	78	49	28
55	\$1,500 TO \$1,999 . . . . .	28	8	27	45	62	51	30
56	\$2,000 TO \$2,999 . . . . .	47	11	9	118	57	114	25
57	\$3,000 AND OVER . . . . .	86	73	47	521	197	219	103
58	INCOME OF MEMBERS OF FARM OPERATOR'S HOUSEHOLD (EXCLUDING FARM OPERATOR) FROM SOURCES OTHER THAN FARM OPERATED . . . . . HOUSEHOLDS . .	126	59	67	468	241	269	129
59	DOLLARS . . . . .	225 537	110 969	110 083	792 465	411 008	592 938	233 082
	WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:							
60	FARM OPERATORS . . . . .	283	165	184	793	602	527	301
61	TOTAL HOURS . . . . .	14 213	7 265	8 840	27 372	26 288	20 930	14 808
62	BY NUMBER OF HOURS WORKED: 1 TO 14 HOURS . . . . .	37	28	30	273	103	89	52
63	15 TO 39 HOURS . . . . .	41	30	28	212	120	158	33
64	40 HOURS OR MORE . . . . .	205	107	126	308	379	280	216
65	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS . . . . .	160	101	113	607	316	291	104
66	TOTAL HOURS . . . . .	1 155	756	892	4 832	2 500	2 398	743
67	PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE . . . . .	165	60	113	421	330	208	239
68	TOTAL HOURS . . . . .	7 907	2 718	5 421	15 231	13 780	8 772	10 896
	WORK OFF FARM DURING YEAR:							
	FARM OPERATORS:							
69	FARM OPERATORS REPORTING . . . . .	84	73	65	619	281	247	87
70	DAYS WORKED ON ANOTHER FARM . . . . .	881	164	117	6 158	1 824	1 069	369
71	DAYS WORKED AT NONFARM JOBS . . . . .	11 192	10 398	6 684	103 472	32 793	27 552	11 019
	MEMBERS OF HOUSEHOLD:							
72	FARM OPERATORS REPORTING . . . . .	75	37	54	364	170	188	80
73	NUMBER OF PERSONS: MALE . . . . .	53	14	32	157	86	84	54
74	FEMALE . . . . .	58	32	41	309	125	163	57
75	DAYS WORKED ON ANOTHER FARM . . . . .	2 295	555	470	7 124	1 866	3 069	1 451
76	DAYS WORKED AT NONFARM JOBS . . . . .	7 155	3 189	4 062	32 646	18 916	27 380	9 880

Persons Living on Farms: 1964—Continued

Introduction and Appendix A]

SANDERS	SHERIDAN	SILVER BOW	STILL-WATER	SWEET GRASS	TETON	TOOLE	TREASURE	VALLEY	WHEATLAND	WIBAUX	YELLOW-STONE	
449	758	137	489	286	745	421	129	887	167	215	1 177	1
1 706	2 949	591	1 858	1 052	2 808	1 644	508	3 445	549	836	4 443	2
379	1 461	164	1 062	504	1 790	1 237	344	1 769	276	414	2 117	3
644	1 292	166	675	526	822	366	136	1 249	225	358	1 424	4
549	160	234	100	12	116	37	28	375	29	64	745	5
134	36	27	21	10	80	4	--	52	19	--	157	6
1 660	2 949	591	1 854	1 052	2 808	1 644	501	3 365	549	836	4 396	7
46	4	--	4	--	--	--	7	80	--	--	47	8
887	1 564	315	1 017	565	1 512	903	259	1 809	330	436	2 383	9
819	1 385	276	841	487	1 296	741	249	1 636	219	400	2 060	10
145	281	57	210	121	235	181	28	337	26	80	343	11
242	339	80	272	100	303	238	57	475	45	103	475	12
236	410	71	225	108	380	207	86	469	65	122	564	13
147	298	31	140	87	332	140	64	290	59	75	475	14
47	44	38	48	55	71	59	17	99	21	24	198	15
153	238	59	192	123	216	131	62	318	36	64	366	16
225	447	72	285	131	401	230	74	512	63	111	632	17
204	480	82	245	190	455	291	52	406	115	134	601	18
142	256	68	144	117	234	102	46	311	83	82	551	19
165	156	33	97	60	181	65	22	228	36	41	238	20
12	25	7	4	1	21	7	5	19	6	13	24	21
21	64	15	31	23	33	16	10	103	18	19	116	22
117	301	49	128	106	219	117	26	212	43	64	339	23
131	95	18	96	35	103	42	25	156	22	32	241	24
97	199	33	169	69	275	178	47	301	51	67	314	25
49	62	3	46	39	45	33	11	67	15	7	82	26
22	12	12	15	13	49	28	5	29	12	13	61	27
24	51	8	6	7	41	18	5	45	6	21	73	28
28	77	25	43	33	60	30	19	139	20	29	160	29
191	485	108	185	155	318	172	40	390	72	128	624	30
261	210	41	171	89	218	88	29	287	43	52	440	31
262	502	87	380	188	590	342	108	642	105	146	707	32
83	209	26	142	82	165	118	44	196	59	28	227	33
40	43	19	36	27	95	51	11	76	28	28	157	34
--	5	--	--	1	--	1	--	7	--	2	8	35
--	1	--	3	2	2	1	1	--	--	--	16	36
21	11	4	5	11	3	3	2	17	2	3	37	37
57	42	10	36	18	19	4	2	50	3	9	75	38
53	128	22	105	76	131	74	31	190	17	30	161	39
15	41	17	37	12	38	26	20	40	10	11	36	40
7	10	6	6	3	23	11	6	14	4	9	37	41
374	615	120	335	197	638	308	74	693	123	166	870	42
1 375 381	1 808 728	712 386	1 000 378	548 807	2 163 383	1 247 344	170 656	2 371 675	356 840	514 938	3 704 122	43
296	317	94	201	109	327	149	44	428	85	112	588	44
1 038 286	700 403	583 690	538 100	163 181	837 811	394 607	105 582	1 182 200	190 133	225 926	2 076 503	45
38	84	11	43	31	70	27	6	59	25	33	117	46
126 871	283 002	81 250	181 372	158 538	253 398	93 670	18 245	225 669	50 037	27 249	605 454	47
107	103	25	71	41	165	60	18	167	41	49	256	48
85 143	100 349	24 823	72 440	42 989	150 778	66 317	14 540	163 013	49 883	46 971	304 590	49
59	443	24	153	81	489	221	31	414	46	101	345	50
125 081	724 974	22 623	208 466	184 099	921 396	692 750	32 289	800 793	66 787	214 792	717 575	51
52	96	12	97	65	121	36	13	109	23	25	96	52
60	74	10	31	20	66	45	16	54	15	17	68	53
14	92	1	31	29	60	22	7	62	12	28	65	54
9	44	8	21	9	40	22	7	47	9	8	79	55
38	89	8	35	15	76	53	10	129	14	23	124	56
201	220	81	120	59	275	130	21	292	50	65	438	57
143	253	80	119	78	271	115	33	258	73	83	459	58
224 903	434 510	240 439	233 052	162 321	397 658	160 415	64 860	575 434	103 953	113 690	1 007 727	59
331	515	97	389	248	519	250	118	683	142	181	915	60
10 164	20 795	2 717	20 113	12 226	22 517	11 127	6 746	29 762	5 948	8 291	39 876	61
110	106	33	31	27	66	37	8	100	35	32	202	62
83	108	33	53	35	129	43	12	138	18	23	207	63
138	301	31	305	186	324	170	98	445	89	126	506	64
264	273	57	230	105	343	122	90	394	54	76	652	65
1 738	1 878	387	1 935	905	2 330	781	646	3 145	503	556	5 498	66
158	234	51	247	166	242	110	91	359	77	107	474	67
5 485	10 356	2 005	9 533	7 188	10 025	5 033	4 198	14 258	3 167	4 278	20 002	68
267	249	73	183	77	250	120	25	360	59	76	470	69
3 894	1 229	385	725	568	3 743	804	122	3 257	897	1 572	7 340	70
41 163	27 369	15 897	22 110	7 025	30 511	11 935	3 183	44 576	7 167	7 365	73 670	71
110	160	64	97	55	187	71	27	184	63	60	322	72
47	92	20	38	24	157	53	23	133	45	29	167	73
91	138	57	85	44	103	48	43	131	31	45	261	74
615	1 302	531	1 084	547	3 256	1 255	1 240	2 732	1 692	666	5 834	75
11 519	17 296	11 182	10 280	4 745	16 835	5 211	3 248	29 674	5 274	5 563	37 437	76

TABLE 8. Farm Equipment and Facilities, Hired Workers,

[Based on sample; see

SUBJECT		THE STATE	BEAVER- HEAD	BIG HORN	BLAINE	BROAD- WATER	CARBON	CARTER
1	ESTIMATED NUMBER OF FARMS . . . . . 1964. .	27 020	269	588	618	208	749	338
2	1959. .	28 803	278	575	682	247	837	349
SPECIFIED EQUIPMENT AND FACILITIES								
3	AUTOMOBILES . . . . . FARMS 1964. .	24 513	250	543	541	192	687	306
4	1959. .	25 775	254	523	565	220	737	312
5	NUMBER 1964. .	35 081	405	790	737	278	937	396
6	1959. .	34 858	413	687	699	268	996	434
7	MOTORTRUCKS (INCLUDING PICKUPS) . . . . . FARMS 1964. .	25 222	259	551	575	202	714	316
8	1959. .	25 948	257	532	593	217	753	334
9	NUMBER 1964. .	58 214	723	1 396	1 332	544	1 305	540
10	1959. .	52 793	695	1 292	1 199	507	1 292	542
11	TRACTORS OTHER THAN GARDEN. . . . . FARMS 1964. .	24 216	254	530	559	181	700	324
12	NUMBER 1964. .	61 832	1 298	1 626	1 528	616	1 794	811
13	1 TRACTOR . . . . . FARMS 1964. .	6 157	22	126	105	21	146	62
14	2 TRACTORS OR MORE. . . . . FARMS 1964. .	18 059	232	404	454	160	554	262
15	WHEEL TRACTORS. . . . . FARMS 1964. .	23 928	253	527	550	181	699	324
16	1959. .	25 137	250	526	608	197	728	334
17	NUMBER 1964. .	55 971	1 090	1 449	1 390	550	1 716	759
18	1959. .	53 562	1 069	1 355	1 375	549	1 536	762
19	CRAWLER TRACTORS. . . . . FARMS 1964. .	4 908	161	124	125	54	71	50
20	NUMBER 1964. .	5 861	208	177	138	66	78	52
21	GARDEN TRACTORS AND MOTOR TILLERS . . . . . FARMS 1964. .	7 042	14	76	125	22	138	33
22	NUMBER 1964. .	7 599	14	82	132	27	139	34
23	GRAIN AND BEAN COMBINES . . . . . FARMS 1964. .	12 912	48	278	344	90	283	93
24	NUMBER 1964. .	16 011	59	345	425	121	295	101
25	PULL-TYPE . . . . . FARMS 1964. .	3 559	23	129	101	41	191	35
26	NUMBER 1964. .	3 745	25	136	104	41	192	35
27	SELF-PROPELLED. . . . . FARMS 1964. .	9 953	29	164	262	60	100	61
28	NUMBER 1964. .	12 266	34	209	321	80	103	66
29	PICKUP BALERS . . . . . FARMS 1964. .	10 968	137	347	291	118	446	138
30	1959. .	8 884	96	226	214	109	336	128
31	NUMBER 1964. .	11 458	164	367	317	135	454	139
32	1959. .	9 212	112	245	231	120	355	129
33	HAY CONDITIONERS. . . . . FARMS 1964. .	907	30	7	45	12	28	1
34	NUMBER 1964. .	925	35	7	45	14	28	1
35	CROP DRIERS . . . . . FARMS 1964. .	112	1	-	2	-	1	-
36	NUMBER 1964. .	123	1	-	7	-	2	-
37	CORNPICKERS . . . . . FARMS 1964. .	176	-	3	-	1	1	8
38	NUMBER 1964. .	180	-	3	-	1	1	8
FIELD FORAGE HARVESTERS:								
39	CYLINDER OR FLYWHEEL TYPE . . . . . FARMS 1964. .	1 386	3	30	18	25	38	15
40	NUMBER 1964. .	1 452	4	31	18	25	38	16
41	FLAIL TYPE. . . . . FARMS 1964. .	278	-	4	1	3	13	2
42	NUMBER 1964. .	284	-	4	1	3	13	2
43	TELEPHONE . . . . . FARMS 1964. .	21 173	232	372	477	178	602	240
44	1959. .	19 142	213	292	232	190	549	128
45	TELEVISION SET. . . . . FARMS 1964. .	21 343	237	493	442	175	661	228
46	HOME FREEZER. . . . . FARMS 1964. .	22 201	233	495	514	177	681	274
47	1959. .	21 250	233	486	448	183	622	264
48	MILKING MACHINE . . . . . FARMS 1964. .	2 273	15	18	41	18	107	3
49	BULK MILK TANK. . . . . FARMS 1964. .	466	-	-	16	1	20	-
HIRED WORKERS								
50	REGULAR WORKERS (150 DAYS OR MORE). . . . . FARMS 1964. .	5 966	152	146	156	84	136	72
51	1959. .	3 752	119	106	140	69	78	53
52	PERSONS 1964. .	10 955	592	339	326	163	196	105
53	1959. .	6 550	382	238	266	97	117	75
USE OF AGRICULTURAL CHEMICALS								
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:								
54	GRAIN CROPS . . . . . FARMS 1964. .	3 049	11	86	88	19	43	22
55	ACRES 1964. .	758 980	2 047	15 802	25 069	1 151	3 570	4 410
56	ALFALFA, CLOVER, AND OTHER HAY CROPS. . . . . FARMS 1964. .	2 277	2	170	7	40	272	4
57	ACRES 1964. .	168 553	1 000	12 688	722	4 992	13 725	427
58	VEGETABLES GROWN FOR SALE . . . . . FARMS 1964. .	34	-	-	-	-	-	-
59	ACRES 1964. .	88	-	-	-	-	-	-
60	FRUITS AND NUTS . . . . . FARMS 1964. .	180	-	-	-	-	5	-
61	ACRES 1964. .	840	-	-	-	-	25	-
62	SEED CROPS AND OTHER CROPS. . . . . FARMS 1964. .	347	1	26	1	10	37	-
63	ACRES 1964. .	19 796	30	1 896	30	580	2 162	-
64	CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. . . . . FARMS 1964. .	12 579	38	262	337	86	319	43
65	ACRES 1964. .	4 024 465	8 072	60 717	124 056	21 041	24 260	8 499
66	CORN. . . . . FARMS 1964. .	487	-	12	18	1	29	4
67	ACRES 1964. .	20 319	-	549	541	80	757	295
68	SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . . FARMS 1964. .	11 519	14	229	317	77	235	35
69	ACRES 1964. .	3 897 396	2 041	57 394	123 001	20 451	15 831	7 895
70	OTHER CROPS . . . . . FARMS 1964. .	622	2	35	21	1	87	1
71	ACRES 1964. .	32 942	380	1 778	385	32	5 001	5
72	PASTURELAND AND RANGELAND . . . . . FARMS 1964. .	1 183	23	34	8	13	97	6
73	ACRES 1964. .	73 808	5 651	996	129	478	2 671	304
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:								
74	CATTLE AND CALVES . . . . . FARMS 1964. .	7 269	86	180	181	62	183	125
75	NUMBER 1964. .	1 053 966	36 509	30 734	23 751	11 361	21 404	19 188
76	HOGS, SHEEP, AND GOATS. . . . . FARMS 1964. .	989	5	28	56	14	58	52
77	NUMBER 1964. .	327 140	1 269	3 976	18 261	4 550	6 090	44 606
FARM OPERATORS REPORTING RESIDENCE								
78	RESIDING ON FARM OPERATED . . . . . 1964. .	22 722	240	511	510	170	664	302
79	1959. .	23 842	262	531	552	141	712	335
DATE OF ENUMERATION								
80	AVERAGE DATE OF ENUMERATION . . . . .	11/25	12/06	11/26	11/26	11/25	11/20	11/27



and Use of Agricultural Chemicals: 1964 and 1959

Introduction and Appendix A]

CASCADE	CHOUTEAU	CUSTER	DANIELS	DAWSON	DEER LODGE	FALLON	FERGUS	FLATHEAD	GALLATIN	GARFIELD	GLACIER	
871	926	358	487	572	75	336	935	1 088	858	284	404	1
1 025	964	419	493	614	84	314	961	1 219	855	317	384	2
782	857	304	466	524	71	309	850	976	815	244	339	3
905	898	346	455	537	82	293	888	1 105	786	267	338	4
1 186	1 292	400	652	765	108	411	1 209	1 269	1 223	310	455	5
1 259	1 298	517	582	718	110	401	1 199	1 338	1 052	341	464	6
811	888	321	459	534	70	313	902	958	801	269	378	7
930	922	390	437	561	75	283	881	1 057	800	288	355	8
1 889	2 928	779	1 283	1 279	192	684	2 042	1 526	1 628	569	1 005	9
1 940	2 771	813	1 018	1 072	173	571	1 805	1 518	1 435	527	874	10
796	869	295	454	514	57	313	858	952	746	242	320	11
1 917	2 195	854	1 013	1 318	180	827	2 261	1 626	1 782	656	728	12
217	196	50	120	130	14	46	190	522	159	56	97	13
579	673	245	334	384	43	267	668	430	587	186	223	14
779	843	294	453	514	56	313	845	920	739	242	314	15
872	858	354	447	559	59	298	887	960	737	285	319	16
1 640	1 790	781	982	1 290	163	800	1 992	1 383	1 633	605	640	17
1 695	1 742	858	832	1 207	152	712	1 886	1 339	1 586	579	664	18
213	318	61	29	27	16	25	224	220	126	46	72	19
277	405	73	31	28	17	27	269	243	149	51	88	20
209	360	87	145	137	-	59	245	323	187	80	72	21
219	409	94	151	146	-	61	261	346	216	90	76	22
424	700	121	388	323	14	200	548	327	431	103	164	23
549	1 028	138	478	369	20	243	663	343	495	129	268	24
101	53	75	36	67	11	54	103	188	82	58	10	25
108	68	78	40	68	11	57	108	188	84	62	12	26
339	670	53	368	268	8	160	466	144	378	58	157	27
441	960	60	438	301	9	186	555	155	411	67	256	28
431	338	138	147	167	29	142	548	327	474	87	181	29
378	267	99	114	100	28	131	455	259	456	71	153	30
446	354	143	153	170	34	146	559	330	487	92	191	31
390	276	107	117	102	30	131	462	268	469	74	157	32
23	11	12	4	3	3	42	42	93	73	2	11	33
23	11	12	4	9	3	42	42	95	75	2	12	34
2	16	-	2	1	-	-	-	14	-	-	10	35
2	17	-	2	1	-	-	-	14	-	-	10	36
-	1	23	2	20	-	19	-	-	1	2	2	37
-	1	23	2	24	-	19	-	-	1	2	-	38
33	22	33	6	69	-	35	18	59	31	5	1	39
35	22	33	6	72	-	35	18	71	34	5	1	40
8	5	5	2	3	-	6	4	16	10	-	1	41
9	5	5	2	3	-	6	4	16	10	-	1	42
704	749	231	362	405	63	255	750	961	814	241	222	43
719	698	228	362	388	51	81	548	1 016	764	159	177	44
731	743	243	365	439	54	250	608	866	666	159	303	45
716	766	303	345	463	64	259	745	939	746	247	310	46
748	793	302	278	382	58	261	694	937	614	237	243	47
57	8	8	9	67	1	37	60	114	195	2	3	48
42	-	6	-	10	1	1	7	58	90	-	-	49
200	296	92	138	102	22	53	214	77	167	62	111	50
118	121	94	42	43	14	25	100	56	139	55	62	51
373	536	190	209	137	58	83	316	140	314	122	212	52
257	185	176	54	50	39	32	161	91	300	86	90	53
60	180	19	82	179	-	56	97	111	95	40	44	54
12 150	88 204	2 905	35 017	26 959	-	15 194	17 233	6 543	8 466	10 285	26 894	55
141	27	20	2	3	-	1	165	1	189	13	3	56
8 261	2 481	3 177	137	127	-	30	14 375	200	13 478	772	457	57
-	-	-	-	-	-	-	-	-	-	-	-	58
-	-	-	-	-	-	-	-	-	-	-	-	59
-	-	-	-	-	-	-	-	14	1	-	-	60
-	-	-	-	-	-	-	-	88	8	-	-	61
1	-	13	-	10	-	1	2	5	14	-	-	62
140	-	448	-	825	-	5	4	5	1 068	-	-	63
466	744	100	393	344	11	144	509	288	401	79	149	64
113 955	391 722	12 753	189 650	110 469	1 212	41 453	136 470	19 207	41 478	21 799	93 837	65
5	4	28	5	24	-	5	-	5	1	7	-	66
590	205	1 671	176	1 086	-	494	-	180	31	425	-	67
406	732	78	393	337	10	143	494	273	337	72	147	68
109 342	388 484	9 966	188 515	108 855	1 201	40 959	126 943	18 602	35 944	20 889	93 817	69
21	5	11	6	2	1	4	4	1	2	-	-	70
808	1 073	141	699	522	1	-	103	60	64	-	-	71
77	29	2	3	1	1	-	44	31	141	2	2	72
3 215	1 960	975	260	6	10	-	9 424	365	5 439	485	20	73
190	202	125	112	129	11	82	264	221	301	109	67	74
32 741	31 241	30 425	11 285	15 954	2 410	14 591	32 001	12 220	32 826	32 523	10 840	75
35	21	6	10	22	5	11	41	49	31	27	4	76
7 090	3 795	4 340	845	5 360	2 766	2 398	12 270	6 393	3 903	35 732	6 244	77
743	751	296	340	474	68	269	793	987	759	242	330	78
832	776	351	358	481	68	265	726	1 073	764	259	307	79
11/27	11/22	11/30	11/23	11/28	11/22	12/01	11/24	11/20	11/27	11/24	12/08	80

TABLE 8. Farm Equipment and Facilities, Hired Workers,

[Based on sample: see

SUBJECT		GOLDEN VALLEY	GRANITE	HILL	JEFFERSON	JUDITH BASIN	LAKE	LEWIS AND CLARK
1	ESTIMATED NUMBER OF FARMS . . . . . 1964..	162	145	776	214	386	1 240	335
2	1959..	153	138	852	199	416	1 341	324
SPECIFIED EQUIPMENT AND FACILITIES								
3	AUTOMOBILES . . . . . FARMS 1964..	148	141	742	186	379	1 061	299
4	1959..	136	117	807	178	402	1 169	297
5	NUMBER 1964..	227	213	1 048	260	547	1 411	429
6	1959..	186	160	1 178	239	572	1 390	496
7	MOTORTRUCKS (INCLUDING PICKUPS) . . . . . FARMS 1964..	160	144	743	184	364	1 034	325
8	1959..	142	131	824	157	389	1 071	282
9	NUMBER 1964..	340	329	2 296	358	977	1 545	720
10	1959..	285	259	2 250	273	870	1 386	666
11	TRACTORS OTHER THAN GARDEN. . . . . FARMS 1964..	144	145	738	180	363	1 034	269
12	NUMBER 1964..	374	516	1 622	448	1 114	1 916	751
13	1 TRACTOR . . . . . FARMS 1964..	19	8	224	57	51	458	71
14	2 TRACTORS OR MORE. . . . . FARMS 1964..	125	137	514	123	312	576	198
15	WHEEL TRACTORS. . . . . FARMS 1964..	144	145	733	179	362	999	268
16	1959..	140	126	799	162	381	1 002	269
17	NUMBER 1964..	357	456	1 419	399	1 027	1 743	666
18	1959..	320	378	1 430	336	967	1 622	669
19	CRAWLER TRACTORS. . . . . FARMS 1964..	17	52	159	48	78	139	71
20	NUMBER 1964..	17	60	203	49	87	173	85
21	GARDEN TRACTORS AND MOTOR TILLERS . . . . . FARMS 1964..	39	37	300	33	125	445	59
22	NUMBER 1964..	42	42	338	33	136	463	65
23	GRAIN AND BEAN COMBINES . . . . . FARMS 1964..	84	49	609	54	260	182	80
24	NUMBER 1964..	88	49	837	64	316	190	95
25	PULL-TYPE . . . . . FARMS 1964..	17	39	31	40	26	71	33
26	NUMBER 1964..	17	39	35	41	30	71	33
27	SELF-PROPELLED. . . . . FARMS 1964..	69	10	595	20	244	117	54
28	NUMBER 1964..	71	10	802	23	286	119	62
29	PICKUP BALERS . . . . . FARMS 1964..	88	69	200	77	220	370	166
30	1959..	63	65	184	57	202	222	139
31	NUMBER 1964..	89	75	201	78	237	376	189
32	1959..	66	66	189	59	211	224	163
33	HAY CONDITIONERS. . . . . FARMS 1964..	2	2	4	1	14	52	19
34	NUMBER 1964..	3	2	4	1	14	52	19
35	CROP DRIERS . . . . . FARMS 1964..	-	-	3	-	-	-	-
36	NUMBER 1964..	-	-	3	-	-	-	-
37	CORNPICKERS . . . . . FARMS 1964..	-	-	-	-	-	-	-
38	NUMBER 1964..	-	-	-	-	-	-	-
39	FIELD FORAGE HARVESTERS:							
40	CYLINDER OR FLYWHEEL TYPE . . . . . FARMS 1964..	3	6	8	4	5	22	18
41	NUMBER 1964..	3	6	9	4	5	28	18
42	FLAIL TYPE. . . . . FARMS 1964..	-	-	-	-	1	17	3
43	NUMBER 1964..	-	-	-	-	1	17	5
44	TELEPHONE . . . . . FARMS 1964..	126	124	626	186	323	962	297
45	1959..	67	109	711	163	288	935	287
46	TELEVISION SET. . . . . FARMS 1964..	129	133	626	178	313	1 031	284
47	HOME FREEZER. . . . . FARMS 1964..	136	129	626	174	333	911	284
48	1959..	111	111	762	160	343	840	268
49	MILKING MACHINE . . . . . FARMS 1964..	3	15	16	28	19	212	15
49	BULK MILK TANK. . . . . FARMS 1964..	-	6	1	1	-	42	13
HIRED WORKERS								
50	REGULAR WORKERS (150 DAYS OR MORE). . . . . FARMS 1964..	36	42	188	40	115	94	107
51	1959..	16	30	111	34	82	84	89
52	PERSONS 1964..	48	82	294	74	202	167	327
53	1959..	23	53	141	69	121	120	260
USE OF AGRICULTURAL CHEMICALS								
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:								
54	GRAIN CROPS . . . . . FARMS 1964..	17	2	130	7	25	44	18
55	ACRES 1964..	2 380	28	60 646	540	7 623	1 331	1 986
56	ALFALFA, CLOVER, AND OTHER HAY CROPS. . . . . FARMS 1964..	14	2	1	23	42	40	11
57	ACRES 1964..	1 303	50	7	1 673	4 463	1 888	1 735
58	VEGETABLES GROWN FOR SALE . . . . . FARMS 1964..	-	-	-	6	-	-	-
59	ACRES 1964..	-	-	-	18	-	-	-
60	FRUITS AND NUTS . . . . . FARMS 1964..	-	-	-	-	-	120	-
61	ACRES 1964..	-	-	-	-	-	565	-
62	SEED CROPS AND OTHER CROPS. . . . . FARMS 1964..	1	-	-	-	-	54	1
63	ACRES 1964..	4	-	-	-	-	950	40
64	CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. . . . . FARMS 1964..	62	20	692	38	285	218	83
65	ACRES 1964..	12 501	431	418 570	3 718	70 064	15 138	11 725
66	CORN. . . . . FARMS 1964..	-	-	2	-	-	4	2
67	ACRES 1964..	-	-	116	-	-	100	140
68	SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . . FARMS 1964..	62	5	688	21	267	161	63
69	ACRES 1964..	12 391	168	417 125	3 542	66 300	13 428	8 424
70	OTHER CROPS . . . . . FARMS 1964..	-	-	4	6	12	17	1
71	ACRES 1964..	-	-	449	18	740	158	3
72	PASTURELAND AND RANGELAND . . . . . FARMS 1964..	5	16	16	12	40	67	27
73	ACRES 1964..	110	263	880	158	3 024	1 452	3 158
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:								
74	CATTLE AND CALVES . . . . . FARMS 1964..	53	64	130	59	147	378	92
75	NUMBER 1964..	7 046	10 157	11 287	7 314	27 680	32 580	18 294
76	HOGS, SHEEP, AND GOATS. . . . . FARMS 1964..	11	4	2	9	7	27	9
77	NUMBER 1964..	6 415	1 840	1 790	320	1 609	5 000	16 784
FARM OPERATORS REPORTING RESIDENCE								
78	RESIDING ON FARM OPERATED . . . . . 1964..	133	137	544	194	334	1 112	290
79	1959..	121	142	598	191	365	1 200	281
DATE OF ENUMERATION								
80	AVERAGE DATE OF ENUMERATION . . . . .	11/21	11/17	11/30	11/27	11/17	11/23	11/20

and Use of Agricultural Chemicals: 1964 and 1959—Continued

Introduction and Appendix A]

LIBERTY	LINCOLN	MC CONE	MADISON	MEAGHER	MINERAL	MISSOULA	MUSSEL-SHELL	PARK	PETROLEUM	PHILLIPS	PONDERA	
316	287	519	442	145	75	431	233	425	112	621	610	1
317	311	599	443	121	63	556	247	482	116	701	617	2
285	258	475	403	106	59	397	204	389	79	538	563	3
295	211	535	403	104	52	469	216	440	92	601	569	4
423	362	710	634	164	88	598	291	614	121	707	886	5
401	262	700	592	187	71	647	290	638	129	749	845	6
305	255	485	422	132	68	393	212	393	108	579	587	7
304	238	552	394	120	63	441	213	426	109	656	595	8
1 076	408	1 158	841	323	75	677	465	799	238	1 302	1 739	9
966	279	1 216	771	252	92	654	392	706	208	1 129	1 520	10
296	240	490	416	121	63	380	200	397	102	567	565	11
733	399	1 254	1 146	472	115	746	509	1 106	292	1 547	1 385	12
82	115	107	80	14	36	191	48	63	24	93	151	13
214	125	383	336	107	27	189	152	334	78	474	414	14
277	218	489	414	120	63	357	197	395	101	563	560	15
284	237	565	398	113	57	348	200	409	100	628	550	16
532	317	1 193	1 069	403	100	648	473	986	272	1 421	1 175	17
506	284	1 234	977	313	105	605	419	889	271	1 385	1 129	18
147	71	52	71	60	15	93	32	114	17	116	151	19
201	82	61	77	69	15	98	36	120	20	126	210	20
135	91	119	74	9	20	128	36	37	22	153	218	21
147	97	123	75	10	20	137	36	38	25	156	254	22
256	25	319	117	33	20	112	80	197	39	344	450	23
448	25	392	123	37	20	117	97	222	43	405	618	24
19	17	80	71	18	13	67	39	97	30	120	29	25
24	17	84	73	18	13	69	41	101	30	133	40	26
254	8	257	48	15	7	47	44	113	13	242	439	27
424	8	308	50	19	7	48	56	121	13	272	578	28
74	112	139	236	93	19	177	120	264	58	213	232	29
71	82	129	193	69	27	125	93	268	52	199	138	30
79	118	143	254	101	19	189	125	269	62	220	246	31
73	82	131	200	78	27	128	95	277	54	204	139	32
1	1	5	19	5	7	23	3	22	10	14	15	33
1	1	5	19	5	7	23	3	22	10	14	15	34
3	-	1	-	-	-	-	-	-	-	1	9	35
3	-	1	-	-	-	-	-	-	-	1	9	36
2	-	4	-	-	-	-	1	-	-	1	1	37
2	-	4	-	-	-	-	1	-	-	1	1	38
4	-	22	9	1	-	15	24	3	4	43	6	39
4	-	22	11	1	-	15	26	3	4	43	6	40
1	-	2	-	-	6	14	3	-	-	3	14	41
1	-	2	-	-	7	14	3	-	-	3	14	42
251	180	373	395	94	73	352	152	389	84	440	498	43
276	75	408	363	72	27	416	79	357	11	294	468	44
252	236	365	387	89	56	358	184	341	71	394	500	45
261	235	402	403	109	67	348	193	375	83	490	519	46
271	241	459	367	86	56	368	194	390	70	459	468	47
3	-	25	37	1	7	36	7	80	2	19	38	48
-	-	-	-	-	-	9	-	16	-	4	-	49
90	8	94	141	58	-	70	62	122	37	157	149	50
58	3	41	118	43	-	53	34	68	26	104	78	51
144	13	146	319	166	-	122	111	241	66	259	212	52
73	5	58	251	128	-	112	53	113	46	171	107	53
47	1	125	2	6	18	10	8	36	5	85	93	54
33 282	59	31 912	23	2 879	336	1 065	1 672	3 678	828	16 430	22 633	55
3	6	8	108	11	-	4	31	112	21	15	7	56
123	24	446	9 494	408	-	300	1 990	11 444	2 435	1 310	635	57
-	-	-	-	-	-	5	-	-	-	-	1	58
-	-	-	-	-	-	15	-	-	-	-	2	59
-	-	-	-	-	-	-	-	1	-	-	-	60
-	-	-	-	-	-	-	-	2	-	-	-	61
1	-	-	1	-	-	-	-	-	-	10	2	62
13	-	-	38	-	-	-	-	-	1 045	175	6	63
263	3	339	60	29	1	81	68	156	23	339	424	64
221 622	57	120 346	5 646	4 481	152	6 289	10 704	15 208	2 497	100 965	152 977	65
1	-	5	-	-	-	-	2	-	-	4	-	66
25	-	172	-	-	-	-	36	-	-	135	-	67
263	3	338	41	13	1	40	64	124	20	333	420	68
213 407	57	120 033	4 711	3 643	152	3 143	10 306	13 260	2 322	99 562	149 387	69
-	-	1	4	1	-	1	-	3	-	16	4	70
-	-	60	40	25	-	5	-	246	-	869	179	71
4	-	3	17	18	-	52	3	42	3	17	32	72
8 190	-	81	895	813	-	3 141	362	1 702	175	399	3 411	73
56	44	149	142	39	13	84	91	153	52	198	80	74
8 286	1 870	18 247	21 335	11 070	800	7 093	18 267	20 288	12 610	30 844	7 416	75
4	-	26	13	3	-	18	8	3	4	29	14	76
463	-	14 570	2 903	15 276	-	1 020	1 354	128	1 840	13 263	2 954	77
271	271	424	391	118	68	399	199	380	93	498	490	78
270	290	470	427	102	54	435	199	400	91	506	484	79
11/25	11/25	11/24	11/22	11/24	11/23	11/24	11/21	11/20	11/26	11/26	11/23	80

TABLE 8. Farm Equipment and Facilities, Hired Workers,

[Based on sample; see

SUBJECT		POWDER RIVER	POWELL	PRAIRIE	RAVALLI	RICHLAND	ROOSEVELT	ROSEBUD
1	ESTIMATED NUMBER OF FARMS . . . . . 1964 . .	340	200	228	1 031	766	775	382
2	SPECIFIED EQUIPMENT AND FACILITIES 1959 . .	370	201	221	1 224	850	686	382
3	AUTOMOBILES . . . . . FARMS 1964 . .	284	183	212	985	715	664	345
4	1959 . .	319	177	206	1 037	803	642	329
5	NUMBER 1964 . .	432	300	279	1 277	1 003	924	542
6	1959 . .	436	281	262	1 275	1 069	806	454
7	MOTORTRUCKS (INCLUDING PICKUPS) . . . . . FARMS 1964 . .	331	190	222	919	736	742	355
8	1959 . .	340	183	213	972	789	650	346
9	NUMBER 1964 . .	608	501	587	1 447	1 765	1 961	895
10	1959 . .	579	444	429	1 357	1 580	1 473	682
11	TRACTORS OTHER THAN GARDEN . . . . . FARMS 1964 . .	298	172	220	830	719	716	336
12	NUMBER 1964 . .	852	650	618	1 631	2 064	1 839	1 096
13	1 TRACTOR . . . . . FARMS 1964 . .	42	10	39	383	108	130	72
14	2 TRACTORS OR MORE . . . . . FARMS 1964 . .	256	162	181	447	611	586	264
15	WHEEL TRACTORS . . . . . FARMS 1964 . .	297	172	220	830	718	715	336
16	1959 . .	326	162	216	1 006	771	663	338
17	NUMBER 1964 . .	785	569	588	1 527	1 984	1 772	1 014
18	1959 . .	779	495	511	1 542	2 003	1 442	851
19	CRAWLER TRACTORS . . . . . FARMS 1964 . .	65	69	29	75	76	60	74
20	NUMBER 1964 . .	67	81	30	104	80	67	82
21	GARDEN TRACTORS AND MOTOR TILLERS . . . . . FARMS 1964 . .	68	11	38	358	176	190	68
22	NUMBER 1964 . .	70	13	38	373	187	206	69
23	GRAIN AND BEAN COMBINES . . . . . FARMS 1964 . .	118	68	123	171	506	544	135
24	NUMBER 1964 . .	130	80	136	183	552	695	177
25	PULL-TYPE . . . . . FARMS 1964 . .	64	52	42	100	145	115	86
26	NUMBER 1964 . .	66	58	43	101	150	132	89
27	SELF-PROPELLED . . . . . FARMS 1964 . .	61	18	85	81	375	448	73
28	NUMBER 1964 . .	64	22	93	82	402	563	88
29	PICKUP BALERS . . . . . FARMS 1964 . .	138	106	135	402	189	216	159
30	1959 . .	93	81	77	236	149	166	164
31	NUMBER 1964 . .	140	127	137	406	193	221	197
32	1959 . .	95	103	78	237	152	167	172
33	HAY CONDITIONERS . . . . . FARMS 1964 . .	8	6	18	35	28	9	13
34	NUMBER 1964 . .	8	8	18	36	28	9	13
35	CROP DRIERS . . . . . FARMS 1964 . .	-	-	2	1	3	5	-
36	NUMBER 1964 . .	-	-	2	2	3	6	-
37	CORNPICKERS . . . . . FARMS 1964 . .	3	-	8	-	19	7	2
38	NUMBER 1964 . .	3	-	8	-	19	7	2
39	FIELD FORAGE HARVESTERS:							
40	CYLINDER OR FLYWHEEL TYPE . . . . . FARMS 1964 . .	12	2	42	54	179	53	27
41	NUMBER 1964 . .	12	3	42	58	192	54	29
42	FLAIL TYPE . . . . . FARMS 1964 . .	2	-	3	23	13	5	4
43	NUMBER 1964 . .	2	-	3	23	13	5	4
44	TELEPHONE . . . . . FARMS 1964 . .	286	170	167	929	578	499	219
45	1959 . .	126	158	153	995	638	433	180
46	TELEVISION SET . . . . . FARMS 1964 . .	260	163	153	962	637	561	262
47	HOME FREEZER . . . . . FARMS 1964 . .	290	181	171	884	638	539	289
48	1959 . .	282	166	164	786	630	508	274
49	MILKING MACHINE . . . . . FARMS 1964 . .	3	15	16	270	66	56	8
	BULK MILK TANK . . . . . FARMS 1964 . .	-	1	-	33	-	1	-
HIRED WORKERS								
50	REGULAR WORKERS (150 DAYS OR MORE) . . . . . FARMS 1964 . .	94	65	69	122	175	206	118
51	1959 . .	75	77	96	81	102	52	95
52	PERSONS 1964 . .	149	188	97	210	239	304	275
53	1959 . .	100	197	53	127	126	75	152
USE OF AGRICULTURAL CHEMICALS								
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:								
54	GRAIN CROPS . . . . . FARMS 1964 . .	15	9	40	26	160	189	15
55	ACRES 1964 . .	2 389	175	4 394	2 150	29 599	59 121	7 036
56	ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . . FARMS 1964 . .	23	1	6	1	15	11	70
57	ACRES 1964 . .	2 135	260	136	75	313	555	6 203
58	VEGETABLES GROWN FOR SALE . . . . . FARMS 1964 . .	-	-	-	6	-	-	-
59	ACRES 1964 . .	-	-	-	28	-	-	-
60	FRUITS AND NUTS . . . . . FARMS 1964 . .	-	-	-	26	-	7	-
61	ACRES 1964 . .	-	-	-	132	-	13	-
62	SEED CROPS AND OTHER CROPS . . . . . FARMS 1964 . .	1	-	18	29	31	-	8
63	ACRES 1964 . .	120	-	1 814	1 461	1 946	-	282
64	CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH . . . . . FARMS 1964 . .	59	47	97	98	458	523	121
65	ACRES 1964 . .	11 529	2 919	17 760	5 559	119 476	236 949	23 441
66	CORN . . . . . FARMS 1964 . .	2	1	16	12	19	13	16
67	ACRES 1964 . .	215	76	1 145	240	1 213	688	346
68	SMALL GRAINS (WHEAT, OATS, RYE, ETC.) . . . . . FARMS 1964 . .	55	34	84	62	418	522	104
69	ACRES 1964 . .	10 928	2 032	16 171	4 593	115 049	236 198	18 503
70	OTHER CROPS . . . . . FARMS 1964 . .	1	8	7	10	53	-	2 788
71	ACRES 1964 . .	65	47	434	485	3 174	2	11
72	PASTURELAND AND RANGELAND . . . . . FARMS 1964 . .	3	7	1	24	2	2	11
73	ACRES 1964 . .	321	764	10	241	40	63	1 804
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:								
74	CATTLE AND CALVES . . . . . FARMS 1964 . .	115	57	77	325	186	121	150
75	NUMBER 1964 . .	15 843	15 729	13 354	29 657	25 166	12 203	46 478
76	HOGS, SHEEP, AND GOATS . . . . . FARMS 1964 . .	9	3	8	45	33	18	10
77	NUMBER 1964 . .	2 883	2 222	3 036	1 645	4 887	1 115	12 550
FARM OPERATORS REPORTING RESIDENCE								
78	RESIDING ON FARM OPERATED . . . . . 1964 . .	305	175	174	961	652	509	304
79	1959 . .	329	181	186	1 093	713	508	321
DATE OF ENUMERATION								
80	AVERAGE DATE OF ENUMERATION . . . . .	11/26	11/21	12/01	11/23	11/23	12/04	11/22

and Use of Agricultural Chemicals: 1964 and 1959—Continued

Introduction and Appendix A]

SANDERS	SHERIDAN	SILVER BOW	STILL-WATER	SWEET GRASS	TETON	TOOLE	TREASURE	VALLEY	WHEATLAND	WIBAUX	YELLOW-STONE	
449	758	137	489	286	745	421	129	887	167	215	1 177	1
471	756	113	506	306	843	446	139	1 008	165	227	1 276	2
375	734	124	447	275	684	386	114	787	152	192	1 087	3
370	697	96	468	271	795	417	127	882	157	211	1 167	4
478	1 086	176	648	415	1 051	622	154	1 041	231	262	1 604	5
440	909	133	641	374	1 098	645	185	1 163	225	299	1 655	6
406	719	124	462	279	688	412	122	824	166	210	1 101	7
360	708	102	469	288	803	438	131	922	151	211	1 100	8
595	1 758	218	988	542	1 821	1 502	384	2 023	373	438	2 498	9
461	1 420	183	880	481	1 883	1 516	349	1 883	299	396	2 280	10
381	732	109	425	271	688	413	115	804	141	210	962	11
745	1 756	232	1 202	741	1 773	1 082	470	1 963	442	536	2 665	12
149	152	54	68	56	147	76	12	223	22	29	214	13
232	580	55	357	215	541	337	103	581	119	181	748	14
381	731	102	425	271	674	404	115	802	140	210	955	15
393	724	64	458	282	797	418	133	909	150	216	1 065	16
672	1 670	203	1 151	692	1 566	833	431	1 797	399	526	2 483	17
593	1 451	142	1 076	704	1 730	809	432	1 845	371	506	2 543	18
67	78	28	48	46	166	194	37	138	35	10	148	19
73	86	29	51	49	207	249	39	166	43	10	182	20
148	282	12	136	34	238	204	20	228	35	61	343	21
161	307	17	146	36	261	222	21	237	37	67	397	22
96	610	5	204	74	507	342	73	532	63	121	431	23
96	748	5	237	78	675	500	89	642	76	133	524	24
75	98	3	53	38	65	17	58	86	31	22	194	25
75	103	3	58	39	71	20	60	91	35	22	203	26
21	541	2	157	36	468	338	28	467	35	101	277	27
21	645	2	179	39	604	480	29	551	41	111	321	28
181	183	21	241	190	263	116	61	346	97	88	423	29
123	156	13	232	168	280	109	45	335	88	81	290	30
185	189	22	244	199	274	120	62	360	107	90	434	31
123	161	13	242	173	286	115	45	338	97	81	293	32
17	4	3	17	21	25	5	10	8	10	4	44	33
17	4	4	17	21	25	5	10	8	11	-	44	34
-	4	1	-	-	1	25	1	2	1	-	-	35
-	5	2	-	-	1	25	1	2	1	-	-	36
1	1	-	1	-	-	1	18	1	-	13	12	37
-	1	-	1	-	-	1	18	1	-	13	12	38
32	47	-	18	5	13	8	31	24	1	48	152	39
32	47	-	19	5	13	9	31	27	1	48	158	40
9	3	-	1	-	7	1	11	13	-	4	32	41
10	3	-	1	-	7	1	11	13	-	4	33	42
332	594	107	382	266	641	324	71	608	118	133	966	43
261	550	77	311	230	643	312	64	682	32	83	1 013	44
346	637	119	443	213	630	312	108	591	127	179	1 050	45
362	624	97	418	248	635	342	110	672	141	180	1 025	46
324	517	72	406	250	647	344	110	755	119	167	922	47
36	38	17	58	42	51	6	12	26	10	32	185	48
-	1	1	6	-	25	-	-	2	-	1	51	49
31	130	13	113	67	160	128	64	191	51	37	242	50
18	49	10	69	47	100	88	52	72	44	20	159	51
33	202	16	175	126	259	183	149	302	135	52	457	52
18	54	13	98	80	146	110	113	118	110	23	237	53
22	177	-	50	7	68	56	10	154	13	63	64	54
271	45 150	-	8 274	1 114	15 049	27 881	1 520	42 794	2 959	9 903	7 971	55
5	2	1	94	121	100	2	34	5	18	4	245	56
500	25	184	6 556	11 472	10 264	213	2 477	330	2 133	198	7 747	57
-	-	-	-	-	-	-	-	-	1	-	15	58
-	-	-	-	-	-	-	-	-	4	-	21	59
-	-	-	-	-	-	-	-	-	-	-	5	60
-	-	-	-	-	-	-	-	-	-	-	5	61
-	-	-	-	-	-	-	-	-	-	-	39	62
-	-	-	10	159	-	242	1 174	-	6	-	2 818	63
49	609	3	249	79	503	339	56	655	51	140	546	64
1 486	218 640	690	49 047	6 862	134 173	224 702	6 900	253 350	6 690	37 204	73 347	65
10	10	-	13	1	-	1	35	13	-	21	145	66
17	298	-	290	62	-	15	1 717	704	-	1 453	4 043	67
1 142	217 756	2	203	56	489	337	42	646	40	136	411	68
18	2	40	46 488	5 512	132 004	223 532	3 654	252 535	6 371	35 352	58 045	69
40	546	-	17	7	1	1	3	2	-	2	183	70
14	2	2	352	201	899	80	1 349	42	-	59	8 537	71
294	40	650	1 917	1 087	1 270	1 075	180	69	319	340	2 722	73
143	141	27	146	135	135	72	47	217	90	66	365	74
11 336	12 718	2 172	20 829	25 572	19 253	6 660	13 499	34 578	10 544	9 069	54 818	75
2	13	5	27	23	18	3	1	24	3	12	66	76
130	2 030	578	3 583	7 990	1 612	1 260	2 000	5 476	2 580	3 835	8 311	77
395	553	118	441	268	615	324	112	672	132	182	1 035	78
456	580	110	455	244	674	335	123	716	137	210	1 052	79
11/24	11/21	11/20	11/23	11/28	11/24	11/22	11/27	11/26	11/22	11/19	11/26	80

TABLE 9. Use of Commercial Fertilizer and Lime, and

[Based on sample; see

SUBJECT		THE STATE	BEAVER-HEAD	BIG HORN	BLAINE	BROAD-WATER	CARBON	CARTER
USE OF COMMERCIAL FERTILIZER AND LIME								
1	COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS . . . . . FARMS 1964 . .	9 817	103	191	143	79	396	18
2		8 505	59	195	162	72	371	6
3	ACRES 1964 . .	1 892 824	23 080	27 901	13 323	14 399	36 550	2 928
4		1 336 818	12 067	34 186	12 718	9 981	26 798	660
5	TONS 1964 . .	80 054	1 764	2 976	1 032	1 144	2 996	56
6		49 193	694	2 616	1 377	586	1 857	23
7	DRY MATERIALS . . . . . FARMS 1964 . .	9 520	103	177	141	79	396	17
8		75 209	1 764	2 314	1 030	1 144	2 935	53
9	TONS 1964 . .	573	-	42	2	-	16	1
10		4 845	-	661	3	-	61	3
CROPS ON WHICH USED:								
11	HAY AND CROPLAND PASTURE . . . . . FARMS 1964 . .	4 414	94	72	92	43	262	3
12		3 142	44	39	87	51	209	2
13	ACRES 1964 . .	281 397	19 354	2 994	5 281	4 306	14 080	94
14		156 975	8 415	1 378	5 470	4 322	9 806	120
15	DRY MATERIALS . . . . . FARMS 1964 . .	4 341	94	71	92	43	262	3
16		20 608	1 512	194	379	250	972	5
17	TONS 1964 . .	80	-	1	-	-	-	-
18		341	-	5	-	-	-	-
19	OTHER PASTURE (NOT CROPLAND) . . . . . FARMS 1964 . .	816	9	22	10	5	64	-
20		33 856	1 810	993	276	90	1 255	-
21	ACRES 1964 . .	792	9	22	10	5	64	-
22		2 172	44	93	21	5	89	-
23	DRY MATERIALS . . . . . FARMS 1964 . .	16	-	-	-	-	-	-
24		67	-	-	-	-	-	-
25	TONS 1964 . .	5 417	3	84	49	35	93	13
26		4 580	11	66	24	23	158	2
27	ACRES 1964 . .	1 205 125	800	10 380	4 567	5 682	8 439	2 503
28		800 043	1 035	15 748	1 407	3 629	8 402	206
29	DRY MATERIALS . . . . . FARMS 1964 . .	5 216	3	71	47	35	93	12
30		25 671	16	263	150	261	223	40
31	TONS 1964 . .	240	-	13	2	-	-	1
32		1 523	-	18	3	-	-	3
33	BARLEY . . . . . FARMS 1964 . .	2 433	5	10	13	22	75	3
34		229 402	516	1 069	638	1 361	3 067	328
35	ACRES 1964 . .	2 364	5	10	13	22	75	3
36		6 727	35	14	34	85	128	7
37	DRY MATERIALS . . . . . FARMS 1964 . .	86	-	-	-	-	-	-
38		334	-	-	-	-	-	-
39	TONS 1964 . .	1 101	-	116	45	21	89	-
40	SUGAR BEETS . . . . . FARMS 1964 . .	75 523	-	11 248	2 030	1 925	5 803	-
41		993	-	102	45	21	89	-
42	ACRES 1964 . .	13 507	-	1 611	376	375	1 182	-
43		226	-	29	-	-	16	-
44	DRY MATERIALS . . . . . FARMS 1964 . .	2 292	-	618	-	-	61	-
45		1 759	9	28	21	10	140	1
46	TONS 1964 . .	67 732	600	1 322	533	1 036	3 898	3
47	ALL OTHER CROPS . . . . . FARMS 1964 . .	1 696	9	27	21	10	140	1
48		6 536	158	140	70	168	341	(Z)
49	DRY MATERIALS . . . . . FARMS 1964 . .	75	-	1	-	-	-	-
50		294	-	20	-	-	-	-
51	TONS 1964 . .	-	-	-	-	-	-	-
52	LIME OR LIMING MATERIALS . . . . . FARMS 1964 . .	-	-	-	-	-	-	-
53		-	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES								
54	ANY OF THE FOLLOWING EXPENDITURES . . . . . FARMS 1964 . .	27 016	269	588	618	208	749	338
55		17 139	213	392	420	112	554	263
56	FEED FOR LIVESTOCK AND POULTRY . . . . . FARMS 1964 . .	21 302	239	479	525	192	685	338
57		28 255 734	864 733	601 841	961 552	178 529	751 742	410 457
58	DOLLARS 1964 . .	27 168 277	761 036	1 059 215	699 656	232 028	656 951	538 217
59	FEED GRAINS . . . . . FARMS 1964 . .	7 988	103	131	194	44	350	173
60		10 513 679	109 236	159 473	333 444	73 908	295 318	146 139
61	DOLLARS 1964 . .	12 821	158	285	293	80	402	213
62	COMMERCIALLY MIXED FEEDS, MILL-FEEDS, AND FEED SUPPLEMENTS . . . . . FARMS 1964 . .	151 342	3 813	3 444	5 553	638	2 413	3 110
63		11 408 537	288 144	271 895	456 471	52 723	193 905	237 298
64	DOLLARS 1964 . .	6 987	96	196	184	39	283	25
65	HAY AND OTHER ROUGHAGE . . . . . FARMS 1964 . .	6 333 518	467 353	170 473	171 637	51 898	262 519	27 020
66		12 946	163	285	306	109	484	197
67	PURCHASE OF LIVESTOCK AND POULTRY . . . . . FARMS 1964 . .	56 297 466	2 372 941	1 653 874	1 840 419	409 874	1 815 016	753 214
68		10 176	155	230	247	98	355	168
69	LIVESTOCK (CATTLE, HOGS, ETC.) . . . . . FARMS 1964 . .	55 648 468	2 370 723	1 648 715	1 833 216	400 386	1 803 041	749 893
70		5 562	36	124	130	29	221	78
71	POULTRY (BABY CHICKS, PULLETS, ETC.) . . . . . FARMS 1964 . .	648 998	2 218	5 159	7 203	9 488	11 975	3 321
72		12 226	63	259	300	84	401	155
73	SEEDS, BULBS, PLANTS, AND TREES . . . . . FARMS 1964 . .	3 865 942	28 810	107 823	89 605	25 853	104 012	22 011
74		10 208	107	196	130	80	428	22
75	FERTILIZER AND FERTILIZING MATERIALS . . . . . FARMS 1964 . .	7 675 639	154 185	331 049	89 688	120 298	292 466	4 298
76		26 170	269	579	600	202	735	337
77	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . . FARMS 1964 . .	27 896	278	573	660	241	802	349
78		31 229 538	702 835	982 141	811 793	312 414	673 505	388 493
79	DOLLARS 1964 . .	27 428 851	492 605	849 183	808 737	258 280	575 705	354 114
80	GASOLINE . . . . . FARMS 1964 . .	25 835	268	569	580	202	726	335
81		20 906 225	537 456	686 818	544 883	215 878	533 925	295 084
82	DOLLARS 1964 . .	11 875	136	223	311	91	159	101
83	DIESEL FUEL . . . . . FARMS 1964 . .	6 109 614	68 952	161 433	157 314	60 688	39 737	37 229
84		4 859	70	161	113	55	123	105
85	DOLLARS 1964 . .	1 045 510	27 249	40 997	25 162	10 078	26 754	21 061
86	OTHER PETROLEUM FUELS AND PRODUCTS . . . . . FARMS 1964 . .	25 919	269	579	592	202	735	592
87		3 168 189	69 178	92 893	84 434	25 770	73 089	35 119
88	MACHINE HIRE, CUSTOM & CONTRACT WORK . . . . . FARMS 1964 . .	12 795	118	271	324	98	406	199
89		9 367 973	153 959	346 741	205 888	117 655	157 482	156 013
90	DOLLARS 1964 . .	16 064	220	414	402	142	404	205
91	HIRED LABOR . . . . . FARMS 1964 . .	16 142	239	394	405	199	425	193
92		29 127 090	1 521 870	1 224 724	743 208	489 876	635 370	259 844
93	DOLLARS 1959 . .	28 249 853	1 620 787	1 614 877	871 926	371 916	451 891	273 491

Z REPORTED IN SMALL FRACTIONS.

Specified Farm Expenditures: 1964 and 1959

Introduction and Appendix A]

CASCADE	CHOUTEAU	CUSTER	DANIELS	DAWSON	DEER LODGE	FALLON	FERGUS	FLATHEAD	GALLATIN	GARFIELD	GLACIER	
353	348	145	108	357	30	82	391	413	416	12	98	1
294	218	177	55	225	16	52	371	452	433	11	61	2
68 665	174 586	17 539	32 332	114 640	3 237	19 811	115 782	35 365	59 844	5 356	31 961	3
32 915	91 482	19 223	11 334	58 771	1 510	12 194	90 620	26 932	55 240	2 670	22 937	4
2 651	3 450	2 194	490	3 269	321	305	2 539	2 372	3 201	92	949	5
1 042	1 545	1 157	199	1 153	343	222	1 725	1 709	2 341	63	439	6
339	304	137	104	349	30	79	389	398	388	12	88	7
2 438	2 842	1 941	449	3 030	321	292	2 519	2 184	2 969	92	877	8
23	60	20	4	34	-	4	4	28	56	-	12	9
214	608	253	41	239	-	13	20	188	231	-	71	10
160	38	57	1	33	17	7	39	246	156	1	43	11
148	19	90	4	26	9	3	20	218	151	3	8	12
11 016	3 255	3 400	101	1 288	1 328	150	1 953	10 169	9 308	355	4 552	13
6 615	1 063	3 282	165	1 489	546	426	2 077	5 757	8 539	69	644	14
157	34	57	1	33	17	39	39	241	139	1	42	15
789	195	362	2	94	118	4	88	884	509	10	220	16
3	5	3	-	-	-	-	-	5	17	-	1	17
42	17	6	-	-	-	1	-	50	40	-	2	18
22	2	9	1	14	1	8	8	44	51	-	4	19
1 683	649	496	27	298	40	20	97	1 524	1 892	-	342	20
22	2	9	1	14	1	8	8	39	47	-	4	21
208	11	36	4	35	3	2	14	56	114	-	38	22
-	-	-	-	-	-	-	-	5	11	-	-	23
-	-	-	-	-	-	-	-	50	17	-	-	24
259	334	67	105	311	7	80	367	210	292	12	64	25
162	194	62	51	173	6	47	350	266	291	7	42	26
45 464	148 586	6 513	29 803	92 786	419	19 102	99 459	11 825	33 957	4 419	16 840	27
19 785	69 199	8 480	9 347	45 283	265	10 874	74 885	11 938	29 284	2 331	8 325	28
250	288	66	101	307	7	77	365	206	269	12	54	29
990	2 238	181	390	1 586	15	278	2 092	561	1 384	72	290	30
10	57	1	4	4	-	3	3	6	37	-	11	31
135	492	1	41	4	-	9	18	17	97	-	61	32
84	107	1	25	123	3	10	116	153	200	3	41	33
6 648	21 412	40	1 952	11 244	323	469	13 888	8 726	11 757	339	9 448	34
83	90	1	25	121	3	9	116	148	189	3	40	35
147	367	1	41	205	22	8	315	394	547	8	311	36
1	20	-	-	2	-	-	1	17	11	-	1	37
24	95	-	-	2	-	2	2	71	27	-	4	38
-	-	79	-	51	-	-	-	-	1	-	-	39
-	-	4 061	-	5 373	-	-	-	-	56	-	-	40
-	-	64	-	47	-	-	-	-	1	-	-	41
-	-	836	-	854	-	-	-	-	7	-	-	42
-	-	16	-	28	-	-	-	-	-	-	-	43
-	-	246	-	226	-	-	-	-	-	-	-	44
62	15	62	9	59	14	3	13	107	87	2	9	45
3 868	678	3 071	449	3 645	1 130	80	384	3 077	2 870	244	779	46
54	13	62	9	54	14	2	13	107	75	2	8	47
304	30	526	12	255	165	1	10	289	409	3	19	48
9	2	-	-	5	-	-	-	-	18	-	1	49
13	4	-	-	8	-	1	-	-	50	-	5	50
-	-	-	-	-	-	-	-	-	-	-	-	51
-	-	-	-	-	-	-	-	-	-	-	-	52
-	-	-	-	-	-	-	-	-	-	-	-	53
871	926	358	487	572	75	336	935	1 088	858	284	402	54
541	423	247	197	356	64	221	583	694	591	223	261	55
714	549	361	225	420	77	262	817	886	657	305	247	56
1 746 924	496 788	661 509	84 318	355 214	183 506	260 200	649 384	647 122	1 152 269	723 694	282 078	57
1 151 055	369 846	723 188	140 246	435 262	129 527	261 394	658 464	619 530	1 338 952	816 501	356 091	58
262	130	140	61	148	36	95	225	325	283	104	97	59
1 013 204	233 518	199 318	32 170	98 629	30 528	81 692	148 962	166 995	281 872	253 226	68 507	60
435	314	190	152	299	33	192	483	483	415	203	188	61
5 601	2 274	4 944	434	2 595	1 266	1 728	5 135	4 542	7 787	5 799	1 628	62
449 720	181 712	375 927	38 728	197 310	88 426	136 032	371 554	376 934	516 492	415 599	124 971	63
211	161	65	41	115	37	42	175	295	318	34	101	64
284 000	81 558	86 264	13 420	59 275	64 552	42 476	128 868	103 193	353 905	54 869	88 600	65
438	332	203	160	256	41	204	435	480	404	146	119	66
2 993 460	954 293	1 902 103	322 946	697 324	217 575	583 334	1 313 247	795 193	1 403 911	1 397 588	602 262	67
327	221	160	107	211	23	156	336	338	359	131	97	68
2 959 290	946 174	1 890 001	319 962	688 038	213 005	576 894	1 299 029	769 543	1 396 205	1 395 741	591 763	69
212	181	65	98	104	25	99	181	231	148	47	55	70
34 170	8 119	12 102	2 984	9 286	4 570	6 440	14 218	25 650	7 706	1 847	10 499	71
378	396	155	233	286	13	158	375	398	410	103	142	72
120 442	196 638	51 304	96 976	104 081	11 541	52 882	75 756	69 660	148 979	14 265	150 666	73
384	361	148	106	355	27	95	391	476	391	13	101	74
257 284	338 778	213 065	47 628	301 057	27 991	28 130	237 845	213 965	303 330	7 296	85 456	75
849	912	355	474	566	61	334	911	1 024	804	283	391	76
986	949	403	483	606	84	307	939	1 038	840	312	376	77
1 002 480	1 651 957	446 598	602 615	707 507	104 565	424 268	1 156 577	479 256	831 833	378 065	598 111	78
923 063	1 524 122	450 059	478 217	574 947	63 465	363 067	969 418	451 421	782 796	280 539	495 328	79
836	911	353	474	561	60	330	899	1 008	790	274	382	80
638 665	893 186	327 270	339 840	477 791	76 052	280 113	772 298	371 431	578 581	279 431	348 518	81
398	701	116	386	292	18	179	469	252	331	97	192	82
228 602	553 728	49 553	184 011	142 665	14 900	83 241	244 044	51 882	129 136	39 323	161 138	83
112	150	122	73	130	12	94	108	40	144	95	90	84
22 142	31 357	26 443	14 936	30 964	4 410	21 423	19 976	2 628	33 193	24 530	23 516	85
849	912	355	474	566	61	330	905	998	804	283	391	86
113 071	173 686	43 332	63 828	56 155	9 203	39 491	120 259	53 315	90 923	34 781	64 939	87
481	154	154	218	313	33	180	457	545	317	129	174	88
292 659	670 720	121 165	234 493	221 048	34 220	160 885	268 195	114 895	150 820	106 167	306 582	89
562	671	206	317	301	50	159	556	407	482	148	248	90
559	704	235	281	264	46	155	576	416	521	177	226	91
1 127 016	1 356 149	525 057	384 402	416 082	240 532	155 855	832 839	454 169	891 493	350 035	603 432	92
1 095 084	1 178 212	595 084	263 884	255 749	226 242	132 784	743 607	425 089	954 608	319 269	504 389	93

TABLE 9. Use of Commercial Fertilizer and Lime, and

[Based on sample; see

SUBJECT		GOLDEN VALLEY	GRANITE	HILL	JEFFERSON	JUDITH BASIN	LAKE	LEWIS AND CLARK
USE OF COMMERCIAL FERTILIZER AND LIME								
1	COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS . . . . . FARMS 1964 . .	72	86	49	45	231	558	91
2	1959 . .	55	58	38	24	186	351	80
3	ACRES 1964 . .	14 197	7 895	15 497	2 746	71 390	32 037	8 576
4	1959 . .	8 615	4 964	5 123	801	41 482	9 005	5 875
5	TONS 1964 . .	396	561	338	151	1 612	2 750	769
6	1959 . .	234	336	151	43	732	884	485
7	DRY MATERIALS . . . . . FARMS 1964 . .	72	81	43	45	227	553	89
8	1959 . .	396	553	292	151	1 553	2 739	753
9	LIQUID MATERIALS . . . . . FARMS 1964 . .	-	5	6	-	3	6	2
10	1959 . .	-	8	46	-	60	11	16
CROPS ON WHICH USED:								
11	HAY AND CROPLAND PASTURE . . . . . FARMS 1964 . .	28	78	13	33	40	382	68
12	1959 . .	22	47	10	13	18	95	44
13	ACRES 1964 . .	1 406	7 195	734	1 135	4 230	17 862	4 909
14	1959 . .	805	3 943	175	204	1 253	3 168	3 265
15	DRY MATERIALS . . . . . FARMS 1964 . .	28	73	13	33	39	377	66
16	1959 . .	120	497	49	86	233	1 447	355
17	LIQUID MATERIALS . . . . . FARMS 1964 . .	-	5	-	-	1	6	2
18	1959 . .	-	5	-	-	9	11	16
19	OTHER PASTURE (NOT CROPLAND) . . . . . FARMS 1964 . .	1	2	3	1	4	79	3
20	ACRES 1964 . .	150	120	172	100	464	3 394	42
21	DRY MATERIALS . . . . . FARMS 1964 . .	1	2	3	1	4	70	3
22	1959 . .	5	6	7	10	10	200	5
23	LIQUID MATERIALS . . . . . FARMS 1964 . .	-	-	-	-	-	-	-
24	1959 . .	-	-	-	-	-	-	-
25	WHEAT . . . . . FARMS 1964 . .	51	3	29	8	206	89	26
26	1959 . .	37	10	22	8	165	58	15
27	ACRES 1964 . .	10 830	90	14 299	1 327	60 748	6 615	1 908
28	1959 . .	6 562	440	3 531	423	35 229	1 964	1 053
29	DRY MATERIALS . . . . . FARMS 1964 . .	51	3	23	8	205	89	26
30	1959 . .	221	18	219	43	1 152	329	98
31	LIQUID MATERIALS . . . . . FARMS 1964 . .	-	-	6	-	1	-	-
32	1959 . .	-	-	46	-	50	-	-
33	BARLEY . . . . . FARMS 1964 . .	22	12	2	1	61	50	20
34	ACRES 1964 . .	1 775	419	120	95	5 504	973	671
35	DRY MATERIALS . . . . . FARMS 1964 . .	22	7	1	1	60	50	20
36	1959 . .	50	28	3	2	141	83	38
37	LIQUID MATERIALS . . . . . FARMS 1964 . .	-	5	1	-	1	-	-
38	1959 . .	-	3	(2)	-	1	-	-
39	SUGAR BEETS . . . . . FARMS 1964 . .	-	-	-	-	-	16	8
40	ACRES 1964 . .	-	-	-	-	-	714	614
41	DRY MATERIALS . . . . . FARMS 1964 . .	-	-	-	-	-	16	8
42	1959 . .	-	-	-	-	-	143	164
43	LIQUID MATERIALS . . . . . FARMS 1964 . .	-	-	-	-	-	-	-
44	1959 . .	-	-	-	-	-	-	-
45	ALL OTHER CROPS . . . . . FARMS 1964 . .	2	7	6	8	11	148	17
46	ACRES 1964 . .	37	71	172	89	446	2 454	431
47	DRY MATERIALS . . . . . FARMS 1964 . .	2	7	6	8	11	148	17
48	1959 . .	1	5	14	10	17	536	94
49	LIQUID MATERIALS . . . . . FARMS 1964 . .	-	-	-	-	-	-	-
50	1959 . .	-	-	-	-	-	-	-
51	LIME OR LIMING MATERIALS . . . . . FARMS 1964 . .	-	-	-	-	-	-	-
52	ACRES 1964 . .	-	-	-	-	-	-	-
53	1959 . .	-	-	-	-	-	-	-
SPECIFIED FARM EXPENDITURES								
54	ANY OF THE FOLLOWING EXPENDITURES . . . . . FARMS 1964 . .	162	145	776	214	386	1 240	335
55	1959 . .	124	119	304	137	245	764	227
56	FEED FOR LIVESTOCK AND POULTRY . . . . . FARMS 1964 . .	119	126	438	171	335	907	290
57	1959 . .	177 414	161 948	287 131	158 336	334 993	867 479	895 149
58	DOLLARS 1964 . .	126 839	212 461	192 226	194 483	349 535	742 014	670 679
59	FEED GRAINS . . . . . FARMS 1964 . .	53	50	107	73	86	402	99
60	1959 . .	25 529	38 385	94 414	41 549	150 289	236 788	217 459
61	DOLLARS 1964 . .	104	94	198	70	194	530	155
62	COMMERCIALLY MIXED FEEDS, MILL-FEEDS, AND FEED SUPPLEMENTS . . . . . FARMS 1964 . .	1 467	850	1 192	661	1 722	4 935	4 895
63	1959 . .	107 974	65 547	98 239	41 323	135 800	360 932	349 818
64	DOLLARS 1964 . .	61	39	155	78	75	352	121
65	HAY AND OTHER ROUGHAGE . . . . . FARMS 1964 . .	43 911	58 016	94 478	75 464	48 904	269 759	327 872
66	1959 . .	90	100	238	91	210	507	172
67	PURCHASE OF LIVESTOCK AND POULTRY . . . . . FARMS 1964 . .	631 123	453 511	804 327	224 080	763 781	1 139 058	951 132
68	1959 . .	80	94	158	74	172	417	114
69	DOLLARS 1964 . .	630 109	452 884	797 166	221 715	759 287	1 091 591	930 777
70	LIVESTOCK (CATTLE, HOGS, ETC.) . . . . . FARMS 1964 . .	27	26	130	55	86	179	79
71	1959 . .	1 014	627	7 161	2 365	4 494	47 467	20 355
72	DOLLARS 1964 . .	72	60	391	88	165	477	129
73	SEEDS, BULBS, PLANTS, AND TREES . . . . . FARMS 1964 . .	8 093	7 228	208 172	9 402	41 954	53 020	61 738
74	1959 . .	75	90	58	42	235	628	94
75	DOLLARS 1964 . .	35 761	51 421	28 080	13 782	143 513	252 393	76 024
76	GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS . . . . . FARMS 1964 . .	153	139	770	208	386	1 164	317
77	1959 . .	151	131	835	194	411	1 295	298
78	DOLLARS 1964 . .	184 209	174 701	1 175 782	171 719	547 072	607 966	408 839
79	1959 . .	125 223	129 459	1 126 370	146 570	479 187	521 723	378 640
80	DOLLARS 1964 . .	151	138	755	208	384	1 162	316
81	GASOLINE . . . . . FARMS 1964 . .	138 730	146 792	582 816	131 752	373 554	486 740	303 228
82	1959 . .	55	51	638	56	222	170	77
83	DOLLARS 1964 . .	22 229	9 476	449 055	15 720	109 728	41 831	39 692
84	LP GAS, BUTANE, AND PROPANE . . . . . FARMS 1964 . .	53	27	104	32	56	85	64
85	1959 . .	9 121	2 680	19 871	5 651	12 711	5 446	21 553
86	DOLLARS 1964 . .	153	139	770	208	386	1 132	307
87	OTHER PETROLEUM FUELS AND PRODUCTS . . . . . FARMS 1964 . .	14 129	15 753	124 040	18 596	51 079	73 949	44 366
88	1959 . .	83	58	308	110	238	553	180
89	DOLLARS 1964 . .	39 722	27 882	290 960	30 873	150 611	179 533	105 819
90	MACHINE HIRE, CUSTOM & CONTRACT WORK . . . . . FARMS 1964 . .	95	132	588	109	270	599	202
91	1959 . .	70	104	641	112	251	700	219
92	DOLLARS 1964 . .	126 353	215 026	734 858	149 264	460 160	567 355	819 206
93	1959 . .	84 656	229 337	831 706	157 301	519 346	522 345	808 129

Z REPORTED IN SMALL FRACTIONS.



Specified Farm Expenditures: 1964 and 1959-Continued

Introduction and Appendix A]

Table with columns for counties: LIBERTY, LINCOLN, MC CONE, MADISON, MEAGHER, MINERAL, MISSOULA, MUSSEL-SHELL, PARK, PETROLEUM, PHILLIPS, PONDERA. It contains multiple rows of numerical data for each county.



















TABLE 11. Livestock and Livestock Products Sold

[Data for livestock sold alive for 1959 based

SUBJECT		THE STATE	BEAVER- HEAD	BIG HORN	BLAINE	BROAD- WATER	CARBON	CARTER
LIVESTOCK SOLD ALIVE								
1	CATTLE AND/OR CALVES. . . . . FARMS 1964. .	19 724	246	511	486	167	644	304
2	1959. . . . .	19 944	226	462	509	203	743	301
3	NUMBER 1964. . . . .	1 419 875	60 558	48 043	41 951	16 005	31 889	18 167
4	DOLLARS 1964. . . . .	167 175 303	6 985 614	5 317 237	5 522 971	1 808 859	3 730 713	1 911 039
5	CATTLE, NOT COUNTING CALVES. . . . . FARMS 1964. .	15 533	204	397	359	138	495	257
6	1959. . . . .	15 522	185	352	377	149	569	270
7	NUMBER 1964. . . . .	678 320	34 395	26 703	21 763	6 620	15 590	7 146
8	1959. . . . .	580 090	37 585	27 169	25 841	6 786	12 191	8 891
9	DOLLARS 1964. . . . .	100 902 316	4 650 878	3 550 468	3 720 374	948 946	2 179 242	1 018 670
10	1959. . . . .	99 972 415	6 542 939	5 043 570	2 961 672	1 209 931	2 127 296	1 369 596
FARMS REPORTING BY CATTLE SOLD:								
11	1 TO 4. . . . . 1964. .	4 340	10	79	82	23	160	61
12	5 TO 19. . . . . 1964. .	5 611	43	132	137	57	185	103
13	20 TO 99. . . . . 1964. .	4 167	71	126	99	33	117	76
14	100 OR MORE. . . . . 1964. .	1 415	80	60	50	25	33	17
15	FATTENED ON GRAIN AND CONCENTRATES. FARMS 1964. .	1 175	10	20	42	10	36	2
16	NUMBER 1964. . . . .	138 174	712	3 475	7 789	783	2 732	41
FARMS REPORTING BY CATTLE SOLD:								
17	LESS THAN 20. . . . . 1964. .	471	1	2	16	3	15	1
18	20 TO 99. . . . . 1964. .	464	6	10	15	5	13	1
19	100 OR MORE. . . . . 1964. .	240	3	8	11	2	8	1
20	CALVES. . . . . FARMS 1964. .	15 563	161	390	387	137	516	241
21	1959. . . . .	14 913	158	297	348	144	515	256
22	NUMBER 1964. . . . .	741 555	26 163	21 340	20 188	9 385	16 299	11 021
23	1959. . . . .	608 655	19 808	14 848	12 894	8 433	14 015	12 217
24	DOLLARS 1964. . . . .	66 272 987	2 334 736	1 766 769	1 802 597	859 913	1 551 471	892 369
25	1959. . . . .	69 591 750	2 401 877	1 671 315	1 423 594	1 085 470	1 730 664	1 310 323
FARMS REPORTING BY CALVES SOLD:								
26	1 TO 4. . . . . 1964. .	1 881	11	31	31	9	64	21
27	5 TO 19. . . . . 1964. .	4 623	19	98	80	30	202	55
28	20 TO 99. . . . . 1964. .	7 260	60	199	225	71	229	141
29	100 OR MORE. . . . . 1964. .	1 799	71	62	51	27	21	24
30	FATTENED ON GRAIN AND CONCENTRATES. FARMS 1964. .	822	4	25	20	3	30	4
31	NUMBER 1964. . . . .	25 877	793	718	759	86	1 128	214
FARMS REPORTING BY CALVES SOLD:								
32	LESS THAN 20. . . . . 1964. .	526	1	15	8	1	18	-
33	20 TO 99. . . . . 1964. .	241	2	8	10	2	10	4
34	100 OR MORE. . . . . 1964. .	55	1	2	2	-	2	-
35	HOGS AND PIGS. . . . . FARMS 1964. .	3 701	45	130	114	34	214	33
36	1959. . . . .	4 838	29	162	102	45	264	51
37	NUMBER 1964. . . . .	249 832	3 640	8 899	9 464	2 742	11 857	1 226
38	1959. . . . .	200 709	1 205	5 080	4 566	1 179	7 398	1 057
39	DOLLARS 1964. . . . .	6 678 222	85 190	226 783	289 868	78 981	258 144	29 988
40	1959. . . . .	6 221 979	37 355	157 480	141 546	36 549	229 338	32 767
FARMS REPORTING BY HOGS AND PIGS SOLD:								
41	1 TO 9. . . . . 1964. .	920	10	18	21	6	56	13
42	10 TO 49. . . . . 1964. .	1 546	17	58	48	13	86	12
43	50 TO 99. . . . . 1964. .	569	7	33	15	6	39	6
44	100 TO 199. . . . . 1964. .	363	5	12	17	4	21	1
45	200 OR MORE. . . . . 1964. .	303	6	9	13	5	12	1
46	SHEEP AND LAMBS. . . . . FARMS 1964. .	3 645	86	66	92	29	214	156
47	1959. . . . .	4 354	117	92	86	48	295	181
48	NUMBER 1964. . . . .	1 175 845	69 257	22 621	42 236	5 625	44 726	106 361
49	1959. . . . .	1 324 406	86 250	30 173	56 073	10 772	50 610	113 324
50	DOLLARS 1964. . . . .	18 023 025	1 070 401	356 645	704 720	74 192	733 576	1 407 279
51	1959. . . . .	15 892 872	1 035 000	362 076	672 876	129 264	607 320	1 359 888
52	HORSES AND MULES. . . . . FARMS 1964. .	1 534	46	29	30	14	34	28
53	NUMBER 1964. . . . .	7 322	251	125	78	86	129	86
54	DOLLARS 1964. . . . .	923 171	23 402	15 530	7 370	15 394	36 716	8 841
55	HONEY AND BEES SOLD. . . . . FARMS 1964. .	45	1	2	1	-	-	-
56	DOLLARS 1964. . . . .	406 334	(D)	(D)	(D)	-	-	-
57	GOATS AND GOAT MILK SOLD. . . . . FARMS 1964. .	15	-	-	-	-	1	-
58	DOLLARS 1964. . . . .	372	-	-	-	-	30	-
59	FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD. . . . . FARMS 1964. .	99	3	-	-	1	1	3
60	DOLLARS 1964. . . . .	725 203	17 045	-	-	(D)	80	1 187
SHEEP SHORN AND WOOL PRODUCED								
61	SHEEP AND/OR LAMBS SHORN. . . . . FARMS 1964. .	3 524	86	63	87	25	195	155
62	1959. . . . .	4 494	114	94	102	35	253	178
63	NUMBER 1964. . . . .	1 261 894	89 645	18 825	41 200	7 825	37 632	144 726
64	1959. . . . .	1 417 300	92 188	20 520	48 862	9 985	41 534	139 095
65	WOOL. . . . . POUNDS 1964. .	12 528 369	882 357	163 537	442 673	74 450	365 265	1 344 705
66	1959. . . . .	14 306 162	972 491	179 144	535 727	105 376	424 993	1 316 379
67	LAMBS SHORN. . . . . FARMS 1964. .	217	5	3	5	1	16	15
68	NUMBER 1964. . . . .	42 855	2 144	2 230	2 613	2	2 629	3 111
69	WOOL. . . . . POUNDS 1964. .	300 731	16 683	14 240	20 818	12	16 370	24 063
70	OTHER SHEEP SHORN. . . . . FARMS 1964. .	3 508	86	62	66	24	193	155
71	NUMBER 1964. . . . .	1 219 039	87 501	16 595	38 587	7 823	35 003	141 615
72	WOOL. . . . . POUNDS 1964. .	12 227 638	865 674	149 297	421 855	74 438	348 895	1 320 642
LITTERS OF PIGS FARROWED								
73	LITTERS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964. . . . . FARMS 1964. .	3 098	38	127	125	27	152	30
74	LITTERS 1964. . . . .	32 180	522	1 292	1 396	338	1 719	194
FARMS REPORTING BY NUMBER OF LITTERS FARROWED:								
75	1 OR 2 LITTERS. . . . . 1964. .	1 131	13	41	48	4	46	15
76	3 TO 9 LITTERS. . . . . 1964. .	1 085	12	51	34	13	53	10
77	10 TO 19 LITTERS. . . . . 1964. .	456	5	21	21	4	32	3
78	20 TO 49 LITTERS. . . . . 1964. .	310	5	9	16	5	14	2
79	50 TO 99 LITTERS. . . . . 1964. .	85	2	3	6	1	7	-
80	100 LITTERS OR MORE. . . . . 1964. .	31	1	2	-	-	-	-
81	JUNE 2 TO NOVEMBER 30. . . . . FARMS 1964. .	2 084	30	96	84	21	119	11
82	LITTERS 1964. . . . .	14 326	267	560	640	153	893	57
83	DECEMBER 1 TO JUNE 1. . . . . FARMS 1964. .	2 566	30	104	102	25	125	28
84	LITTERS 1964. . . . .	17 854	255	732	756	185	826	137

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

and Litters Farrowed: 1964 and 1959

on sample; see Introduction and Appendix A]

CASCADE	CHOUTEAU	CUSTER	DANIELS	DAWSON	DEER LODGE	FALLON	FERGUS	FLATHEAD	GALLATIN	GARFIELD	GLACIER	
626	476	286	241	434	58	274	784	637	667	251	278	1
693	481	303	214	438	63	263	738	616	681	293	232	2
51 654	30 694	39 241	10 830	22 562	5 008	19 637	49 769	16 597	33 935	28 581	19 231	3
7 087 618	3 770 932	4 836 084	1 157 192	2 437 592	510 821	2 027 122	5 397 442	2 009 262	3 924 994	3 261 016	1 969 944	4
489	402	232	164	334	44	214	658	455	538	217	179	5
569	362	247	165	350	41	209	601	456	580	246	140	6
29 238	14 385	21 823	2 975	7 968	2 368	6 956	23 729	8 089	15 591	14 052	5 539	7
20 719	10 544	21 495	2 165	5 592	2 291	4 792	18 310	4 676	17 602	10 597	4 861	8
5 022 610	2 176 206	3 359 360	447 107	1 135 757	271 272	956 103	3 150 444	1 304 228	2 475 540	1 992 120	771 676	9
4 217 313	1 939 841	3 436 135	339 656	847 206	377 239	787 265	3 206 752	778 480	3 505 730	1 785 255	773 720	10
142	114	30	61	122	11	51	151	232	154	44	51	11
178	157	78	61	126	13	91	230	150	219	84	70	12
120	99	86	36	69	14	59	216	59	139	68	44	13
49	32	38	6	17	6	13	61	14	26	21	14	14
38	60	21	11	20	2	7	33	57	26	3	6	15
13 557	3 620	1 827	305	922	31	469	2 063	2 479	2 493	1 012	369	16
22	29	6	5	10	1	2	12	44	16	2	3	17
13	22	12	6	9	1	4	14	8	6	-	2	18
495	357	208	202	377	37	246	615	483	530	194	246	20
534	393	248	168	385	51	234	566	419	534	233	201	21
22 416	16 309	17 418	7 855	14 594	2 640	12 681	26 040	8 508	18 344	14 529	13 692	22
20 361	14 121	17 707	5 357	14 601	2 092	10 819	23 158	7 390	14 103	13 228	11 299	23
2 065 008	1 594 726	1 476 724	710 085	1 301 835	239 549	1 071 019	2 246 998	705 034	1 449 454	1 268 896	1 198 268	24
2 425 745	1 604 316	1 872 738	572 730	1 523 902	238 478	1 215 554	2 581 865	770 414	1 534 466	1 378 042	1 286 470	25
46	34	22	15	39	7	14	51	160	76	13	13	26
154	99	44	71	119	11	47	174	214	207	32	68	27
244	189	89	97	190	13	153	327	94	216	112	124	28
51	35	53	19	29	6	32	63	15	31	37	41	29
30	20	5	11	26	-	8	14	64	19	-	4	30
1 289	803	795	626	686	-	316	346	395	196	-	163	31
23	10	2	3	17	-	4	8	61	16	-	2	32
5	9	1	6	8	-	3	5	3	3	-	1	33
2	1	2	2	1	-	1	1	-	-	-	1	34
77	92	28	59	83	8	78	175	158	147	21	20	35
114	136	31	64	107	11	116	204	228	267	23	23	36
5 058	7 931	1 312	2 783	4 003	831	4 146	14 282	12 190	8 636	533	2 565	37
4 132	7 013	1 919	1 555	2 355	785	3 884	9 784	11 603	16 780	506	2 444	38
145 775	246 512	35 346	74 839	122 600	24 180	104 026	372 026	349 698	246 669	15 343	84 671	39
128 092	217 403	59 489	48 205	73 005	24 335	120 404	303 304	359 693	520 180	15 686	75 764	40
19	21	6	17	24	1	13	31	58	34	9	2	41
33	38	13	26	40	3	37	77	49	65	8	9	42
11	12	4	9	11	2	17	26	12	27	4	4	43
10	12	4	4	5	1	8	21	16	12	-	2	44
4	9	1	3	3	1	3	20	23	9	-	3	45
53	29	86	20	81	6	39	139	48	143	115	32	46
78	24	75	15	68	1	51	179	51	147	125	33	47
13 248	4 828	36 121	5 584	11 630	2 946	8 849	27 559	6 266	15 466	87 362	78 724	48
31 554	3 929	32 022	3 120	16 603	3 384	6 243	31 588	5 003	24 898	76 117	19 523	49
210 717	51 151	566 958	76 729	175 066	46 609	97 359	438 913	80 654	252 313	1 228 836	1 454 476	50
378 648	47 148	384 264	37 440	199 236	40 608	74 916	379 056	60 036	298 776	913 404	234 276	51
41	22	36	19	33	4	30	66	42	60	29	30	52
130	74	187	73	133	11	11	204	151	284	334	164	53
23 637	5 900	31 270	6 694	17 358	1 485	6 908	21 933	32 376	34 702	33 505	15 147	54
1	-	2	-	-	-	-	4	2	-	-	-	55
(D)	-	(D)	-	-	-	-	49 438	(D)	62 548	-	-	56
1	-	-	-	-	-	-	-	1	-	-	-	57
17	-	-	-	-	-	-	-	5	-	-	-	58
3	2	-	1	2	-	2	1	3	6	1	-	59
452	(D)	-	(D)	(D)	-	(D)	(D)	4 940	68 470	34	-	60
58	30	71	20	75	6	37	143	46	133	114	33	61
88	37	79	25	79	8	44	202	57	188	120	37	62
17 902	3 708	31 782	5 917	13 225	2 744	8 638	29 022	3 643	20 144	120 160	73 908	63
42 359	5 097	33 845	5 066	14 906	7 471	6 938	41 985	5 063	33 790	90 699	32 661	64
182 148	43 654	303 014	61 263	142 131	28 069	88 631	297 280	30 801	196 677	1 190 493	695 177	65
412 534	53 334	355 301	48 270	165 343	63 928	71 654	410 524	46 792	319 573	967 637	315 796	66
2	-	3	1	5	-	3	3	3	11	7	1	67
1 181	-	3 345	1	556	-	260	157	45	1 335	3 500	65	68
3 077	-	17 200	3	4 378	-	1 560	1 570	435	9 319	20 638	650	69
58	30	70	20	75	6	37	143	46	133	114	33	70
16 721	3 708	28 437	5 916	12 669	2 744	8 378	28 865	3 598	18 809	116 660	73 843	71
179 071	43 654	285 814	61 260	137 753	28 069	87 071	295 710	30 366	187 358	1 169 855	694 527	72
57	79	26	57	71	6	62	147	107	116	24	23	73
560	1 160	172	445	562	109	473	1 890	1 496	1 223	88	335	74
19	23	13	27	31	-	20	38	31	38	13	11	75
21	31	8	17	23	4	25	55	33	37	8	5	76
9	11	3	7	9	1	12	26	18	27	3	1	77
6	7	2	4	6	-	5	20	16	11	-	4	78
2	5	-	2	2	1	-	6	9	2	-	1	79
-	2	-	-	-	-	-	2	-	-	-	1	80
40	54	19	23	29	6	25	118	84	90	10	18	81
277	562	85	111	197	72	107	858	796	517	25	150	82
48	64	17	53	64	3	59	118	93	99	17	20	83
283	598	87	334	365	37	366	1 032	700	706	63	185	84

TABLE 11. Livestock and Livestock Products Sold

[Data for livestock sold alive for 1959 based

SUBJECT		GOLDEN VALLEY	GRANITE	HILL	JEFFERSON	JUDITH BASIN	LAKE	LEWIS AND CLARK
LIVESTOCK SOLD ALIVE								
1	CATTLE AND/OR CALVES . . . . . FARMS 1964 . .	147	133	361	177	313	909	263
2	1959 . .	131	130	374	172	336	935	257
3	NUMBER 1964 . .	15 052	15 663	17 082	13 421	27 251	38 832	30 797
4	DOLLARS 1964 . .	1 683 111	1 941 385	2 000 586	1 362 687	3 284 449	4 065 654	3 747 312
5	CATTLE; NOT COUNTING CALVES . . . . . FARMS 1964 . .	125	121	261	143	274	680	212
6	1959 . .	97	110	299	111	249	665	218
7	NUMBER 1964 . .	8 603	8 251	6 527	3 863	13 684	13 952	13 210
8	1959 . .	4 551	7 982	4 255	2 690	12 759	11 079	16 155
9	DOLLARS 1964 . .	1 119 415	1 236 637	1 004 564	546 436	2 051 457	1 898 273	2 072 677
10	1959 . .	871 039	1 557 495	736 055	446 134	2 360 886	1 815 083	2 972 014
FARMS REPORTING BY CATTLE SOLD:								
11	1 TO 4 . . . . . 1964 . .	33	21	94	45	43	236	55
12	5 TO 19 . . . . . 1964 . .	45	36	101	58	110	254	61
13	20 TO 99 . . . . . 1964 . .	32	36	54	32	84	164	65
14	100 OR MORE . . . . . 1964 . .	15	28	12	8	37	26	31
15	FATTENED ON GRAIN AND CONCENTRATES . . . . . FARMS 1964 . .	4	6	31	2	29	22	13
16	NUMBER 1964 . .	83	317	2 081	50	2 406	674	1 855
FARMS REPORTING BY CATTLE SOLD:								
17	LESS THAN 20 . . . . . 1964 . .	2	1	13	1	7	10	5
18	20 TO 99 . . . . . 1964 . .	2	4	15	1	16	11	4
19	100 OR MORE . . . . . 1964 . .	-	1	3	-	6	1	4
20	CALVES . . . . . FARMS 1964 . .	122	99	288	163	240	770	208
21	1959 . .	107	91	310	127	224	654	179
22	NUMBER 1964 . .	6 449	7 412	10 555	9 558	13 567	24 880	17 587
23	1959 . .	6 977	7 132	10 766	7 276	10 137	14 558	10 319
24	DOLLARS 1964 . .	563 696	704 748	996 022	816 251	1 232 992	2 167 381	1 674 635
25	1959 . .	787 648	816 556	1 225 530	830 898	1 244 806	1 665 428	1 214 273
FARMS REPORTING BY CALVES SOLD:								
26	1 TO 4 . . . . . 1964 . .	13	4	40	26	17	122	24
27	5 TO 19 . . . . . 1964 . .	35	16	106	41	50	261	60
28	20 TO 99 . . . . . 1964 . .	57	53	119	65	138	344	84
29	100 OR MORE . . . . . 1964 . .	17	26	23	31	35	43	40
30	FATTENED ON GRAIN AND CONCENTRATES . . . . . FARMS 1964 . .	4	2	22	3	4	24	6
31	NUMBER 1964 . .	58	12	977	9	43	293	10
FARMS REPORTING BY CALVES SOLD:								
32	LESS THAN 20 . . . . . 1964 . .	3	2	14	3	3	19	6
33	20 TO 99 . . . . . 1964 . .	1	-	5	-	1	4	-
34	100 OR MORE . . . . . 1964 . .	-	-	3	-	-	1	-
35	HOGS AND PIGS . . . . . FARMS 1964 . .	26	10	41	33	49	124	39
36	1959 . .	24	10	72	34	84	218	76
37	NUMBER 1964 . .	714	205	2 634	2 013	2 795	6 493	2 019
38	1959 . .	887	801	1 683	3 101	3 808	7 316	7 719
39	DOLLARS 1964 . .	19 248	6 142	80 184	42 996	57 667	163 548	57 326
40	1959 . .	27 497	24 831	52 173	96 131	118 048	226 796	239 289
FARMS REPORTING BY HOGS AND PIGS SOLD:								
41	1 TO 9 . . . . . 1964 . .	13	4	9	10	12	32	12
42	10 TO 49 . . . . . 1964 . .	9	5	21	15	22	50	13
43	50 TO 99 . . . . . 1964 . .	2	1	4	3	7	21	7
44	100 TO 199 . . . . . 1964 . .	1	4	4	2	6	14	6
45	200 OR MORE . . . . . 1964 . .	1	-	3	3	2	7	1
46	SHEEP AND LAMBS . . . . . FARMS 1964 . .	51	24	13	26	64	103	49
47	1959 . .	64	13	20	27	89	149	41
48	NUMBER 1964 . .	12 675	6 064	3 091	1 584	18 536	8 924	18 397
49	1959 . .	15 853	4 323	3 359	2 419	20 815	10 611	26 729
50	DOLLARS 1964 . .	197 481	94 162	52 800	23 983	283 468	128 502	267 903
51	1959 . .	190 236	51 876	40 308	29 028	249 780	127 332	320 748
52	HORSES AND MULES . . . . . FARMS 1964 . .	13	23	9	14	25	66	14
53	NUMBER 1964 . .	37	116	14	62	41	206	576
54	DOLLARS 1964 . .	2 903	16 068	1 552	8 078	4 077	24 502	38 496
55	HONEY AND BEES SOLD . . . . . FARMS 1964 . .	-	-	-	-	-	2	1
56	DOLLARS 1964 . .	-	-	-	-	-	(0)	(0)
57	GOATS AND GOAT MILK SOLD . . . . . FARMS 1964 . .	-	-	-	-	-	-	-
58	DOLLARS 1964 . .	-	-	-	-	-	-	-
59	FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD . . . . . FARMS 1964 . .	1	-	-	1	3	3	1
60	DOLLARS 1964 . .	(0)	-	-	(0)	22 400	46 980	(0)
SHEEP SHORN AND WOOL PRODUCED								
61	SHEEP AND/OR LAMBS SHORN . . . . . FARMS 1964 . .	49	25	16	26	63	102	52
62	1959 . .	62	28	19	39	77	137	53
63	NUMBER 1964 . .	12 538	4 979	3 360	2 048	21 758	7 892	26 684
64	1959 . .	15 994	5 494	4 004	3 464	24 328	13 628	24 895
65	WOOL . . . . . POUNDS 1964 . .	141 657	47 514	37 568	21 579	213 989	74 112	298 783
66	1959 . .	168 241	44 059	44 074	35 246	255 487	125 094	267 072
67	LAMBS SHORN . . . . . FARMS 1964 . .	8	-	-	3	2	3	1
68	NUMBER 1964 . .	744	-	-	32	70	90	260
69	WOOL . . . . . POUNDS 1964 . .	5 825	-	-	242	650	460	2 600
70	OTHER SHEEP SHORN . . . . . FARMS 1964 . .	48	25	16	26	63	101	52
71	NUMBER 1964 . .	11 794	4 979	3 360	2 016	21 688	7 800	26 424
72	WOOL . . . . . POUNDS 1964 . .	135 832	47 514	37 568	21 337	213 339	73 652	296 183
LITTERS OF PIGS FARROWED								
73	LITTERS FARROWED; DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . . FARMS 1964 . .	18	9	38	28	39	110	32
74	LITTERS 1964 . .	127	32	374	230	341	823	264
FARMS REPORTING BY NUMBER OF LITTERS FARROWED:								
75	1 OR 2 LITTERS . . . . . 1964 . .	11	3	12	12	13	41	12
76	3 TO 9 LITTERS . . . . . 1964 . .	5	5	17	10	15	42	9
77	10 TO 19 LITTERS . . . . . 1964 . .	-	1	4	3	7	15	7
78	20 TO 49 LITTERS . . . . . 1964 . .	1	-	3	2	3	12	4
79	50 TO 99 LITTERS . . . . . 1964 . .	1	-	2	1	1	-	-
80	100 LITTERS OR MORE . . . . . 1964 . .	-	-	-	-	-	-	-
81	JUNE 2 TO NOVEMBER 30 . . . . . FARMS 1964 . .	8	6	24	20	31	81	25
82	LITTERS 1964 . .	32	13	171	108	181	365	148
83	DECEMBER 1 TO JUNE 1 . . . . . FARMS 1964 . .	15	7	32	24	32	93	26
84	LITTERS 1964 . .	95	19	203	122	160	458	116

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

and Litters Farrowed: 1964 and 1959—Continued

on sample; see Introduction and Appendix A]

LIBERTY	LINCOLN	MC CONE	MADISON	MEAGHER	MINERAL	MISSOULA	MUSSEL-SHELL	PARK	PETROLEUM	PHILLIPS	PONDERA	
123	184	362	401	130	52	297	200	375	104	509	373	1
108	159	359	370	111	58	317	202	387	104	527	326	2
7 707	5 610	17 258	42 580	19 723	1 363	11 827	19 190	30 681	14 082	45 863	16 961	3
885 938	573 024	1 810 898	4 571 509	2 282 604	177 220	1 294 697	2 196 485	3 532 609	1 444 644	4 895 964	1 954 775	4
91	132	291	321	114	43	238	173	317	99	436	269	5
84	134	281	292	106	47	249	178	293	90	381	249	6
3 973	2 835	7 248	17 599	10 516	665	5 561	9 905	12 912	5 989	20 007	6 235	7
2 840	1 379	5 026	12 497	9 364	1 260	6 555	8 754	9 195	6 334	15 773	4 405	8
520 519	338 416	995 197	2 337 108	1 407 126	117 354	752 355	1 416 815	1 872 633	777 594	2 702 738	907 540	9
471 681	225 901	819 426	1 986 100	1 456 122	205 808	1 210 733	1 549 101	1 680 632	1 019 474	2 581 340	778 358	10
27	59	92	70	14	16	93	35	57	17	70	102	11
36	43	116	102	26	20	81	68	131	31	148	90	12
20	27	70	106	41	5	52	50	96	40	165	64	13
8	3	13	43	33	2	12	20	33	11	53	13	14
17	3	11	10	1	2	17	9	13	1	23	47	15
294	55	680	446	42	34	1 108	1 176	530	16	2 476	1 945	16
12	2	5	4	-	1	4	2	8	1	8	22	17
5	1	4	4	1	4	10	4	1	-	10	19	18
-	-	2	2	-	-	3	1	-	-	5	6	19
81	155	307	334	100	41	223	147	310	86	390	299	20
56	132	302	306	80	34	178	163	327	86	436	222	21
3 734	2 775	10 010	24 981	9 207	698	6 266	9 285	17 769	8 093	25 856	10 726	22
2 267	1 957	11 178	20 735	7 719	222	3 394	7 637	13 579	5 514	27 534	5 644	23
365 419	234 608	815 701	2 234 401	875 478	59 866	542 342	779 670	1 659 976	667 050	2 193 226	1 047 235	24
287 850	208 938	1 149 788	2 632 724	1 047 709	21 788	348 227	859 706	1 793 826	610 742	3 069 653	675 197	25
5	45	51	19	8	6	49	9	25	4	28	35	26
29	60	82	60	14	20	87	31	68	15	68	107	27
36	50	159	165	46	15	75	88	176	43	213	139	28
11	-	15	90	32	-	12	19	41	24	81	18	29
9	7	11	7	4	3	18	6	11	-	4	31	30
318	17	136	182	453	34	126	187	885	-	151	1 007	31
4	7	8	5	2	2	16	3	8	-	3	19	32
4	-	3	1	1	1	2	3	1	-	-	10	33
1	-	-	1	1	-	-	-	2	-	-	2	34
23	12	68	84	6	14	29	23	60	7	115	117	35
17	28	76	118	9	13	84	23	73	8	120	87	36
2 799	366	2 305	5 638	767	231	1 624	1 618	2 089	294	10 257	14 058	37
953	1 291	2 145	6 382	327	543	2 052	837	1 847	295	4 073	5 780	38
79 668	10 340	56 418	167 903	27 570	4 624	44 814	43 503	49 137	6 535	269 515	369 599	39
29 543	40 021	66 495	197 842	10 137	16 833	63 612	25 947	57 257	9 145	126 263	179 180	40
5	6	25	17	-	7	11	5	21	2	19	21	41
6	3	32	3	2	6	52	11	23	3	52	42	42
1	2	6	12	3	1	4	2	14	1	16	21	43
5	1	1	9	-	-	1	3	-	1	15	10	44
6	-	4	9	1	-	3	2	2	-	13	23	45
10	3	63	141	29	10	39	52	105	26	71	34	46
13	1	63	182	33	1	108	81	126	29	104	48	47
2 160	156	24 286	37 021	27 472	188	1 968	15 218	24 400	10 062	15 989	9 614	48
5 272	96	29 879	63 978	27 962	200	5 099	13 040	29 834	12 270	27 917	16 249	49
33 823	2 075	347 047	570 339	426 129	2 704	32 458	222 836	388 136	146 556	223 978	138 116	50
63 264	1 152	358 548	767 736	335 544	2 400	61 188	156 480	358 008	147 240	335 004	194 988	51
6	18	41	43	13	5	38	23	26	8	19	28	52
11	27	345	135	33	20	296	96	96	41	124	62	53
617	4 140	27 064	24 063	4 633	2 133	30 752	10 966	33 337	4 131	7 908	4 766	54
-	-	-	2	-	-	1	-	1	-	1	-	55
-	-	-	(D)	-	-	-	(D)	(D)	-	50	-	56
-	1	-	-	-	-	-	-	2	-	1	-	57
-	10	-	-	-	-	-	-	53	-	15	-	58
1	2	3	-	1	-	3	-	1	-	-	2	59
(D)	190	8 033	-	17	-	160 110	-	(D)	-	-	154	60
10	3	57	141	30	9	40	54	104	24	70	38	61
16	10	70	192	40	8	71	78	152	31	86	41	62
1 898	195	27 419	40 485	33 071	274	2 126	17 734	21 466	12 198	23 135	12 934	63
5 933	589	28 842	68 920	40 761	219	4 762	16 912	35 231	14 007	22 079	16 832	64
24 657	1 678	277 288	363 555	304 730	2 585	19 480	193 097	211 906	120 247	247 770	128 659	65
47 703	5 220	305 180	673 117	386 249	1 821	37 551	158 855	348 704	133 845	232 225	197 317	66
1	-	7	8	3	-	1	6	2	2	3	1	67
60	-	1 260	2 046	352	-	2	511	13	640	1 556	30	68
500	-	11 614	18 822	2 804	-	10	4 396	101	5 200	15 488	240	69
9	3	56	141	30	9	40	54	104	24	70	38	70
1 838	195	26 159	38 439	32 719	274	2 124	17 223	21 453	11 558	21 579	12 904	71
24 157	1 678	265 674	344 733	301 926	2 585	19 470	188 701	211 805	115 047	232 282	128 419	72
18	10	58	83	8	11	27	15	45	5	112	86	73
332	53	399	778	47	27	216	138	245	55	1 402	1 426	74
4	5	28	27	4	7	14	2	22	2	33	26	75
3	3	21	32	3	4	9	9	15	1	46	27	76
4	2	3	13	-	-	2	2	6	1	14	13	77
6	-	6	9	1	-	1	2	2	1	12	15	78
-	-	2	2	-	-	-	-	-	-	5	3	79
1	-	-	-	-	-	1	-	-	-	2	2	80
11	10	29	61	8	7	22	12	31	4	75	69	81
181	30	165	361	23	10	100	64	115	33	600	505	82
17	6	45	72	7	7	20	12	35	4	88	73	83
151	23	234	417	24	17	116	74	130	22	802	921	84

TABLE 11. Livestock and Livestock Products Sold

[Data for livestock sold alive for 1959 based

	SUBJECT	POWDER RIVER	POWELL	PRAIRIE	RAVALLI	RICHLAND	ROOSEVELT	ROSEBUD
LIVESTOCK SOLD ALIVE								
1	CATTLE AND/OR CALVES. . . . . FARMS 1964. .	307	176	203	804	579	427	318
2	1959. . . . .	328	181	202	945	599	372	343
3	NUMBER 1964. . . . .	30 909	24 886	19 386	31 450	38 143	20 314	41 894
4	DOLLARS 1964. . . . .	3 426 945	2 857 094	2 257 108	3 344 967	5 280 016	2 417 015	5 020 931
5	CATTLE, NOT COUNTING CALVES . . . . . FARMS 1964. .	270	153	165	585	433	320	270
6	1959. . . . .	287	157	164	667	448	260	281
7	NUMBER 1964. . . . .	15 687	13 504	8 289	12 516	21 816	8 260	22 501
8	1959. . . . .	15 459	11 776	7 869	9 757	11 606	3 420	23 078
9	DOLLARS 1964. . . . .	2 199 667	1 826 645	1 185 506	1 688 283	3 642 215	1 379 125	3 049 714
10	1959. . . . .	2 451 228	2 014 906	1 119 466	1 544 042	2 211 040	567 993	3 860 705
FARMS REPORTING BY CATTLE SOLD:								
11	1 TO 4. . . . . 1964. .	33	18	24	221	115	116	54
12	5 TO 19. . . . . 1964. .	76	36	69	224	165	127	86
13	20 TO 99. . . . . 1964. .	118	72	52	112	110	63	89
14	100 OR MORE. . . . . 1964. .	43	27	20	28	43	14	41
15	FATTENED ON GRAIN AND CONCENTRATES. . . . . FARMS 1964. .	1	11	15	28	95	34	10
16	NUMBER 1964. . . . .	100	461	1 687	1 487	14 103	3 783	825
FARMS REPORTING BY CALVES SOLD:								
17	LESS THAN 20. . . . . 1964. .	-	5	4	16	23	12	-
18	20 TO 99. . . . . 1964. .	-	4	6	7	46	15	7
19	100 OR MORE. . . . . 1964. .	1	2	5	5	26	7	3
20	CALVES. . . . . FARMS 1964. .	221	121	167	644	414	346	233
21	1959. . . . .	255	115	181	761	438	271	241
22	NUMBER 1964. . . . .	15 222	11 382	11 097	18 934	16 327	12 054	19 393
23	1959. . . . .	15 902	7 470	11 400	15 703	14 313	10 210	16 659
24	DOLLARS 1964. . . . .	1 227 278	1 030 449	1 071 602	1 656 684	1 637 801	1 037 890	1 971 217
25	1959. . . . .	1 735 604	920 690	1 243 538	1 658 661	1 624 337	1 177 168	1 893 822
FARMS REPORTING BY CALVES SOLD:								
26	1 TO 4. . . . . 1964. .	14	7	10	154	49	35	14
27	5 TO 19. . . . . 1964. .	38	24	28	230	133	126	44
28	20 TO 99. . . . . 1964. .	123	49	95	227	202	162	127
29	100 OR MORE. . . . . 1964. .	46	41	34	33	30	23	48
30	FATTENED ON GRAIN AND CONCENTRATES. . . . . FARMS 1964. .	4	2	13	44	57	18	6
31	NUMBER 1964. . . . .	308	18	598	1 038	2 601	214	63
FARMS REPORTING BY CALVES SOLD:								
32	LESS THAN 20. . . . . 1964. .	1	2	3	35	19	13	5
33	20 TO 99. . . . . 1964. .	2	-	9	7	31	5	1
34	100 OR MORE. . . . . 1964. .	1	-	1	2	7	-	-
35	HOGS AND PIGS . . . . . FARMS 1964. .	17	30	33	139	112	83	26
36	1959. . . . .	13	33	30	273	149	115	39
37	NUMBER 1964. . . . .	728	2 790	3 311	9 244	4 459	4 729	921
38	1959. . . . .	294	2 876	1 266	16 186	4 230	2 979	814
39	DOLLARS 1964. . . . .	16 094	82 864	67 476	247 845	124 584	128 531	22 863
40	1959. . . . .	9 114	89 156	39 246	501 766	131 130	92 349	25 234
FARMS REPORTING BY HOGS AND PIGS SOLD:								
41	1 TO 9. . . . . 1964. .	4	9	11	26	35	17	10
42	10 TO 49. . . . . 1964. .	7	10	13	70	53	37	8
43	50 TO 99. . . . . 1964. .	4	5	4	20	12	16	4
44	100 TO 199. . . . . 1964. .	2	3	2	10	6	7	4
45	200 OR MORE. . . . . 1964. .	-	3	3	13	6	6	-
46	SHEEP AND LAMBS . . . . . FARMS 1964. .	109	27	41	161	115	31	57
47	1959. . . . .	116	34	47	179	127	18	65
48	NUMBER 1964. . . . .	39 491	3 235	10 050	8 700	63 996	5 479	32 707
49	1959. . . . .	48 985	15 091	23 188	10 548	60 811	2 093	29 629
50	DOLLARS 1964. . . . .	510 147	55 996	128 980	126 801	1 072 486	62 137	586 315
51	1959. . . . .	587 820	181 092	278 256	126 576	729 732	25 116	355 548
52	HORSES AND MULES. . . . . FARMS 1964. .	24	24	11	71	31	34	34
53	NUMBER 1964. . . . .	103	107	39	233	88	209	176
54	DOLLARS 1964. . . . .	19 166	10 430	4 696	39 069	7 002	18 464	19 091
55	HONEY AND BEES SOLD . . . . . FARMS 1964. .	-	-	-	6	2	1	2
56	DOLLARS 1964. . . . .	-	-	-	85 646	(0)	(0)	65
57	GOATS AND GOAT MILK SOLD. . . . . FARMS 1964. .	1	-	-	4	-	-	1
58	DOLLARS 1964. . . . .	22	-	-	177	-	-	30
59	FUR-BEARING ANIMALS AND OTHER LIVESTOCK PRODUCTS SOLD. . . . . FARMS 1964. .	-	1	-	14	4	2	-
60	DOLLARS 1964. . . . .	-	(0)	-	113 371	3 425	599	-
SHEEP SHORN AND WOOL PRODUCED								
61	SHEEP AND/OR LAMBS SHORN. . . . . FARMS 1964. .	108	27	41	169	77	26	55
62	1959. . . . .	113	42	52	210	76	22	71
63	NUMBER 1964. . . . .	49 253	3 433	12 260	8 673	13 172	6 231	40 332
64	1959. . . . .	54 759	21 793	16 348	13 580	13 396	2 818	38 665
65	WOOL. . . . . POUNDS 1964. .	492 051	32 704	114 714	77 313	134 959	63 218	455 016
66	1959. . . . .	526 975	228 260	175 530	126 915	138 524	28 856	420 270
67	LAMBS SHORN . . . . . FARMS 1964. .	9	2	1	5	6	4	3
68	NUMBER 1964. . . . .	1 365	7	1 450	98	1 166	541	178
69	WOOL. . . . . POUNDS 1964. .	10 602	28	7 250	811	8 911	4 830	895
70	OTHER SHEEP SHORN . . . . . FARMS 1964. .	106	26	41	168	77	26	54
71	NUMBER 1964. . . . .	47 888	3 426	10 810	8 575	12 006	5 690	40 154
72	WOOL. . . . . POUNDS 1964. .	481 449	32 676	107 464	76 502	126 048	58 388	454 121
LITTERS OF PIGS FARROWED								
73	LITTERS FARROWED: DECEMBER 1, 1963: TO NOVEMBER 30, 1964. . . . . FARMS 1964. .	17	23	26	103	116	80	20
74	LITTERS 1964. . . . .	100	313	398	1 176	631	782	99
FARMS REPORTING BY NUMBER OF LITTERS FARROWED:								
75	1 OR 2 LITTERS. . . . . 1964. .	9	9	15	30	66	29	11
76	3 TO 9 LITTERS. . . . . 1964. .	2	5	7	44	37	23	7
77	10 TO 19 LITTERS. . . . . 1964. .	6	6	1	14	5	18	1
78	20 TO 49 LITTERS. . . . . 1964. .	-	2	1	11	6	8	1
79	50 TO 99 LITTERS. . . . . 1964. .	-	-	-	2	2	1	-
80	100 LITTERS OR MORE . . . . . 1964. .	-	1	2	2	-	1	-
81	JUNE 2 TO NOVEMBER 30. . . . . FARMS 1964. .	8	18	16	79	63	37	10
82	LITTERS 1964. . . . .	37	131	185	550	254	244	47
83	FARMS 1964. . . . .	15	18	20	87	83	70	14
84	DECEMBER 1 TO JUNE 1. . . . . LITTERS 1964. .	63	182	213	626	377	538	52

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



TABLE 12. Dairy Products and Poultry and

[Data for dairy products for 1959 based on

SUBJECT		THE STATE	BEAVER- HEAD	BIG HORN	BLAINE	BROAD- WATER	CARBON	CARTER
DAIRY PRODUCTS SOLD								
1	ANY MILK OR CREAM . . . . . FARMS 1964. .	4 320	23	55	73	28	236	36
2	1959. .	7 576	59	148	129	67	444	75
3	DOLLARS 1964. .	12 410 064	7 374	73 251	335 331	19 324	288 246	8 697
4	1959. .	13 228 821	11 948	74 377	546 276	271 805	478 940	25 046
5	MILK SOLD AS WHOLE MILK . . . . . FARMS 1964. .	1 196	4	9	18	1	16	2
6	1959. .	2 121	1	6	31	20	72	1
7	POUNDS 1964. .	228 519 913	1 643	1 076 357	6 532 713	146 200	3 663 886	1 049
8	1959. .	265 718 574	215	61 963	10 410 715	5 427 226	6 041 065	843
9	TO PLANTS OR DEALERS. . . . . FARMS 1964. .	1 022	2	7	17	1	14	-
10	APPROVED FOR FLUID CONSUMPTION. . . . . FARMS 1964. .	627	-	7	16	1	14	-
11	DIRECTLY TO CONSUMERS, STORES, ETC. . . . . FARMS 1964. .	198	2	2	1	-	2	2
12	QUARTS 1964. .	3 028 206	308	496	60	-	982	488
13	CREAM . . . . . FARMS 1964. .	3 300	22	47	58	27	223	35
14	1959. .	5 724	58	147	98	47	386	75
15	BUTTERFAT . . . . . POUNDS 1964. .	2 681 003	12 528	38 556	44 546	21 905	199 821	14 813
16	1959. .	3 790 894	23 342	127 470	48 182	32 518	298 238	41 224
POULTRY AND POULTRY PRODUCTS SOLD								
17	POULTRY AND POULTRY PRODUCTS. . . . . FARMS 1964. .	4 924	35	75	114	44	164	43
18	1959. .	9 254	68	146	237	73	340	102
19	DOLLARS 1964. .	3 487 605	24 836	45 214	34 042	34 760	85 250	3 998
20	1959. .	3 052 988	34 778	21 723	44 308	19 605	100 572	7 390
21	BROILERS & OTHER MEAT-TYPE CHICKENS . . . . . FARMS 1964. .	9	-	-	-	-	2	-
22	NUMBER 1964. .	44 960	-	-	-	-	(D)	-
23	HENS AND ROOSTERS FOR SLAUGHTER . . . . . FARMS 1964. .	2 347	25	26	60	22	67	13
24	NUMBER 1964. .	387 095	2 732	5 687	4 341	4 869	7 554	969
25	CHICKEN EGGS. . . . . FARMS 1964. .	4 658	32	71	103	44	159	39
26	1959. .	8 307	65	134	207	67	304	77
27	DOZENS 1964. .	8 921 036	62 793	123 282	92 220	90 274	220 600	9 267
28	1959. .	7 429 682	85 731	53 060	106 466	47 288	250 095	15 077
FARMS REPORTING BY DOZENS SOLD:								
29	1 TO 399 DOZEN. . . . . 1964. .	2 609	11	48	55	20	92	29
30	400 TO 1,599 DOZEN. . . . . 1964. .	1 344	9	18	30	17	47	9
31	1,600 TO 4,999 DOZEN. . . . . 1964. .	448	8	4	14	4	7	1
32	5,000 TO 19,999 DOZEN . . . . . 1964. .	181	4	-	4	2	12	-
33	20,000 DOZEN OR MORE. . . . . 1964. .	76	-	1	-	1	1	-
34	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . . FARMS 1964. .	227	1	2	4	4	6	4
35	DOLLARS 1964. .	215 741	(D)	(D)	340	1 406	(D)	327
36	TURKEYS AND TURKEY FRYERS RAISED. . . . . FARMS 1964. .	543	2	7	20	6	22	40
37	1959. .	1 102	11	21	30	8	54	60
38	NUMBER 1964. .	17 923	(D)	172	192	170	180	430
39	1959. .	28 012	447	447	314	167	624	671
SUBJECT		GOLDEN VALLEY	GRANITE	HILL	JEFFER- SON	JUDITH BASIN	LAKE	LEWIS AND CLARK
DAIRY PRODUCTS SOLD								
1	ANY MILK OR CREAM . . . . . FARMS 1964. .	31	18	48	21	64	275	39
2	1959. .	42	28	74	55	115	527	104
3	DOLLARS 1964. .	9 902	23 109	214 209	237 473	21 491	1 280 217	442 802
4	1959. .	19 656	35 582	73 799	226 938	54 143	1 326 915	368 070
5	MILK SOLD AS WHOLE MILK . . . . . FARMS 1964. .	-	10	8	9	2	217	14
6	1959. .	2	7	8	28	15	335	37
7	POUNDS 1964. .	-	400 092	4 001 509	4 117 721	8 514	28 928 995	8 096 412
8	1959. .	196 470	665 262	1 260 210	5 424 245	547 958	32 735 525	10 360 585
9	TO PLANTS OR DEALERS. . . . . FARMS 1964. .	-	6	5	8	-	213	12
10	APPROVED FOR FLUID CONSUMPTION. . . . . FARMS 1964. .	-	4	5	4	-	103	10
11	DIRECTLY TO CONSUMERS, STORES, ETC. . . . . FARMS 1964. .	-	5	3	2	2	6	2
12	QUARTS 1964. .	-	22 972	550	(D)	(D)	6 148	(D)
13	CREAM . . . . . FARMS 1964. .	31	9	41	12	63	65	27
14	1959. .	40	22	66	42	107	206	67
15	BUTTERFAT . . . . . POUNDS 1964. .	17 085	3 917	28 407	5 126	35 450	93 530	14 032
16	1959. .	19 597	17 017	23 696	26 996	53 516	226 394	34 011
POULTRY AND POULTRY PRODUCTS SOLD								
17	POULTRY AND POULTRY PRODUCTS. . . . . FARMS 1964. .	27	20	108	33	75	184	54
18	1959. .	58	49	209	68	116	389	129
19	DOLLARS 1964. .	5 220	7 946	72 901	37 679	22 628	258 998	137 558
20	1959. .	7 612	10 305	38 586	38 542	22 168	198 690	116 773
21	BROILERS & OTHER MEAT-TYPE CHICKENS . . . . . FARMS 1964. .	-	-	-	-	-	1	-
22	NUMBER 1964. .	-	-	-	-	-	(D)	-
23	HENS AND ROOSTERS FOR SLAUGHTER . . . . . FARMS 1964. .	12	9	55	21	26	101	35
24	NUMBER 1964. .	581	1 880	6 261	6 705	1 841	28 364	11 392
25	CHICKEN EGGS. . . . . FARMS 1964. .	23	18	99	32	73	170	53
26	1959. .	53	47	191	63	102	354	116
27	DOZENS 1964. .	14 354	20 325	198 706	100 030	53 115	687 239	346 460
28	1959. .	18 142	25 830	95 570	97 164	55 910	499 495	310 053
FARMS REPORTING BY DOZENS SOLD:								
29	1 TO 399 DOZEN. . . . . 1964. .	10	9	62	11	49	88	20
30	400 TO 1,599 DOZEN. . . . . 1964. .	11	6	22	13	18	38	16
31	1,600 TO 4,999 DOZEN. . . . . 1964. .	2	2	9	3	5	24	7
32	5,000 TO 19,999 DOZEN . . . . . 1964. .	-	1	2	4	-	13	5
33	20,000 DOZEN OR MORE. . . . . 1964. .	-	-	4	1	1	7	5
34	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . . FARMS 1964. .	1	1	3	-	4	8	2
35	DOLLARS 1964. .	30	7	1 945	-	3 590	2 443	(D)
36	TURKEYS AND TURKEY FRYERS RAISED. . . . . FARMS 1964. .	3	1	4	9	13	10	2
37	1959. .	11	3	14	9	33	21	17
38	NUMBER 1964. .	19	2	46	69	175	620	81
39	1959. .	155	76	157	231	401	152	91

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





TABLE 12. Dairy Products and Poultry and

[Data for dairy products for 1959 based on

SUBJECT		POWDER RIVER	POWELL	PRAIRIE	RAVALLI	RICHLAND	ROOSEVELT	ROSEBUD
DAIRY PRODUCTS SOLD								
1	ANY MILK OR CREAM . . . . . FARMS 1964. .	15	35	37	312	173	96	43
2	1959. .	25	80	60	524	256	160	75
3	DOLLARS 1964. .	8 535	93 359	57 201	1 260 416	76 433	97 170	29 616
4	1959. .	7 541	219 995	205 699	1 309 306	148 142	160 380	45 441
5	MILK SOLD AS WHOLE MILK . . . . . FARMS 1964. .	-	3	3	223	6	9	4
6	1959. .	1	18	12	364	30	37	2
7	POUNDS 1964. .	-	1 713 460	786 972	28 842 687	7 026	979 536	45 557
8	1959. .	516	4 005 156	3 152 838	30 822 804	1 789 817	2 392 821	181 890
9	TO PLANTS OR DEALERS. . . . . FARMS 1964. .	-	2	3	218	2	4	1
10	APPROVED FOR FLUID CONSUMPTION. . . . . FARMS 1964. .	-	2	3	81	-	3	1
11	DIRECTLY TO CONSUMERS, STORES, ETC. . . . . FARMS 1964. .	-	1	-	9	5	5	3
12	QUARTS 1964. .	-	(0)	-	57 518	1 828	5 198	21 100
13	CREAM . . . . . FARMS 1964. .	15	33	34	102	172	89	43
14	1959. .	24	67	54	175	238	124	73
15	BUTTERFAT . . . . . POUNDS 1964. .	14 728	16 332	22 240	104 454	130 863	81 803	42 337
16	1959. .	12 068	29 540	39 855	190 981	113 275	94 265	67 360
POULTRY AND POULTRY PRODUCTS SOLD								
17	POULTRY AND POULTRY PRODUCTS. . . . . FARMS 1964. .	40	43	44	144	160	151	52
18	1959. .	91	86	92	358	292	198	68
19	DOLLARS 1964. .	7 816	40 772	7 463	382 592	27 705	22 541	10 497
20	1959. .	9 350	50 978	11 061	200 968	49 373	32 130	15 232
21	BROILERS & OTHER MEAT-TYPE CHICKENS . . . . . FARMS 1964. .	-	1	-	1	-	-	-
22	NUMBER 1964. .	-	(0)	-	(0)	-	-	-
23	HENS AND ROOSTERS FOR SLAUGHTER . . . . . FARMS 1964. .	9	20	18	77	69	56	24
24	NUMBER 1964. .	910	3 831	974	59 567	4 731	3 358	1 460
25	CHICKEN EGGS. . . . . FARMS 1964. .	39	41	42	129	150	144	46
26	1959. .	81	76	78	303	264	186	64
27	DOZENS 1964. .	21 416	99 146	18 221	1 019 645	70 420	60 082	27 794
28	1959. .	23 461	110 964	24 504	493 675	121 893	78 916	39 216
FARMS REPORTING BY DOZENS SOLD:								
29	1 TO 399 DOZEN. . . . . 1964. .	27	20	28	66	97	107	25
30	400 TO 1,599 DOZEN. . . . . 1964. .	10	14	11	32	46	33	17
31	1,600 TO 4,999 DOZEN. . . . . 1964. .	1	3	3	11	7	3	4
32	5,000 TO 19,999 DOZEN . . . . . 1964. .	1	3	-	14	-	1	-
33	20,000 DOZEN OR MORE. . . . . 1964. .	-	1	-	6	-	-	-
34	STARTED PULLETS, TURKEYS, DUCKS, GEESE, OTHER POULTRY, AND THEIR EGGS SOLD . . . . . FARMS 1964. .	2	4	7	14	13	3	3
35	DOLLARS 1964. .	50	3 484	752	1 348	1 228	328	265
36	TURKEYS AND TURKEY FRYERS RAISED. . . . . FARMS 1964. .	12	3	8	8	23	9	9
37	1959. .	13	11	11	13	25	14	8
38	NUMBER 1964. .	192	809	161	266	280	133	93
39	1959. .	99	1 462	482	1 268	242	158	62

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

STATISTICS FOR COUNTIES

Poultry Products Sold: 1964 and 1959—Continued

sample; see Introduction and Appendix A]

SANDERS	SHERIDAN	SILVER BOW	STILL- WATER	SWEET GRASS	TETON	TOOLE	TREASURE	VALLEY	WHEATLAND	WIBAUX	YELLOW- STONE	
65	126	9	136	107	95	32	20	78	28	44	278	1
167	207	10	199	162	201	47	35	157	37	73	466	2
70 110	65 731	71 112	141 646	103 737	569 861	12 762	27 966	110 160	17 737	67 497	1 037 046	3
121 882	71 468	66 344	305 952	80 075	923 742	13 768	12 068	122 282	8 525	37 377	544 671	4
15	8	4	15	8	34	1	2	10	-	7	76	5
35	7	4	39	3	82	- 6	(D)	28	2	-	136	6
1 081 716	449 876	1 363 616	1 773 490	1 422 206	10 561 067	1 118	(D)	1 816 433	-	710 901	18 729 674	7
1 998 281	233 439	1 464 970	5 850 180	293 913	18 168 994	136 720	9 000	1 781 791	4 558	-	9 849 498	8
11	5	3	11	8	30	-	1	5	-	5	59	9
6	1	3	10	5	28	-	1	5	-	3	20	10
4	3	1	4	-	4	1	1	5	-	2	56	11
20 200	2 180	360	2 530	-	102 100	520	(D)	8 540	-	2 750	201 486	12
55	123	7	129	100	69	31	20	72	28	38	215	13
132	201	8	167	159	124	41	30	134	35	73	374	14
35 154	77 335	15 966	99 586	67 156	64 581	21 805	25 189	30 821	30 597	55 010	223 547	15
83 319	97 524	6 595	123 079	119 689	132 000	13 849	17 208	51 494	13 694	56 929	252 617	16
75	135	12	99	66	129	49	12	239	30	59	308	17
187	254	28	196	105	291	90	39	332	58	108	510	18
22 722	19 429	11 830	47 183	14 787	131 308	49 130	1 597	38 190	48 301	16 410	493 791	19
29 868	32 296	6 103	68 500	19 218	139 791	37 623	4 538	60 430	29 614	22 061	340 312	20
-	-	1	-	-	-	-	-	-	-	-	3	21
-	-	(D)	-	-	-	-	-	-	-	-	(D)	22
29	47	3	50	23	86	23	4	109	14	32	159	23
2 704	2 584	1 350	5 976	1 633	18 501	2 737	516	5 176	3 490	2 099	36 332	24
72	129	12	94	64	125	41	12	228	28	55	293	25
164	239	20	177	93	265	75	39	292	50	100	475	26
62 502	52 420	29 916	128 893	37 925	346 729	122 812	3 522	102 682	128 069	44 815	1 055 641	27
75 736	79 286	14 044	172 431	44 526	349 999	63 034	11 736	147 923	66 466	54 554	738 410	28
43	89	8	55	41	37	25	8	151	15	31	137	29
20	36	1	24	16	47	13	4	62	6	16	99	30
7	4	1	10	6	32	1	-	15	5	8	38	31
2	-	2	3	1	6	-	-	-	-	-	12	32
-	-	-	2	-	3	2	-	-	2	-	7	33
1	4	1	5	3	2	9	1	5	2	1	18	34
15	240	(D)	113	1 022	(D)	5 886	(D)	540	(D)	(D)	104 492	35
1	14	5	9	7	6	7	4	22	1	1	27	36
15	29	15	33	24	20	11	4	49	13	20	37	37
6	208	70	97	62	99	588	72	310	20	1	9 415	38
310	298	164	412	516	1 511	221	15	505	228	197	8 840	39

TABLE 13. Acreage, Quantity, and Sales of

Corn—Small grains

	SUBJECT	THE STATE	BEAVER- HEAD	BIG HORN	BLAINE	BROAD- WATER	CARBON	CARTER
<b>CORN:</b>								
1	CORN FOR ALL PURPOSES . . . . . FARMS 1964. . .	1 457	-	33	18	3	61	30
2	1959. . . . .	2 290	-	50	23	8	69	82
3	ACRES 1964. . . . .	61 125	-	1 490	837	130	1 526	1 205
4	1959. . . . .	110 223	-	1 594	1 334	243	1 319	4 027
5	HARVESTED FOR GRAIN . . . . . FARMS 1964. . .	100	-	-	-	-	4	-
6	1959. . . . .	123	-	2	-	-	3	1
7	ACRES 1964. . . . .	3 144	-	-	-	-	59	-
8	1959. . . . .	2 845	-	32	-	-	22	40
9	BUSHEL 1964. . . . .	170 908	-	-	-	-	3 410	-
10	1959. . . . .	142 064	-	690	-	-	1 080	400
11	SALES . . . . . FARMS 1964. . .	55	-	-	-	-	-	-
12	1959. . . . .	50	-	-	-	-	1	-
13	BUSHEL 1964. . . . .	95 170	-	-	-	-	-	-
14	1959. . . . .	71 714	-	-	-	-	750	-
15	CUT FOR SILAGE. . . . . FARMS 1964. . .	1 017	-	31	14	3	51	13
16	1959. . . . .	1 336	-	38	17	8	59	20
17	ACRES 1964. . . . .	38 240	-	1 467	620	130	1 213	500
18	1959. . . . .	53 271	-	1 352	1 191	243	1 206	1 110
19	TONS, GREEN WT. 1964. . . . .	413 151	-	21 852	6 800	1 995	18 624	2 351
20	1959. . . . .	368 551	-	15 187	9 265	2 956	17 332	2 365
21	CUT FOR GREEN OR DRY FODDER . . . . . FARMS 1964. . .	103	-	1	1	-	-	8
22	ACRES 1964. . . . .	2 655	-	3	100	-	-	160
23	HOGGED OR GRAZED. . . . . FARMS 1964. . .	384	-	1	3	-	10	10
24	ACRES 1964. . . . .	17 086	-	20	117	-	254	545
FARMS REPORTING BY ACRES OF CORN HARVESTED FOR ALL PURPOSES:								
25	LESS THAN 20 ACRES. . . . . 1964. . .	427	-	6	3	-	40	7
26	20 TO 49 ACRES. . . . . 1964. . .	606	-	17	9	2	13	12
27	50 TO 74 ACRES. . . . . 1964. . .	213	-	6	3	-	4	9
28	75 TO 99 ACRES. . . . . 1964. . .	96	-	3	-	1	1	1
29	100 TO 149 ACRES. . . . . 1964. . .	69	-	1	3	-	3	-
30	150 TO 199 ACRES. . . . . 1964. . .	24	-	-	-	-	-	1
31	200 ACRES OR MORE . . . . . 1964. . .	22	-	1	-	-	-	-
<b>SMALL GRAINS HARVESTED:</b>								
32	WHEAT . . . . . FARMS 1964. . .	15 513	43	339	376	105	344	124
33	ACRES 1964. . . . .	3 742 718	6 444	60 065	86 639	23 759	23 281	21 139
34	1959. . . . .	3 728 914	5 971	57 632	76 821	18 886	26 997	19 471
35	BUSHEL 1964. . . . .	87 632 232	195 488	1 664 796	1 713 326	533 511	590 173	359 152
36	1959. . . . .	70 909 534	199 669	1 328 558	1 304 687	368 687	600 819	237 852
37	SALES . . . . . FARMS 1964. . .	15 353	35	336	374	105	334	121
38	BUSHEL 1964. . . . .	84 235 159	190 379	1 609 421	1 645 848	514 555	570 031	344 336
39	1959. . . . .	66 213 460	189 154	1 262 963	1 229 499	346 200	545 938	215 913
FARMS REPORTING BY ACRES HARVESTED:								
40	LESS THAN 15 ACRES. . . . . 1964. . .	1 156	14	39	31	10	96	8
41	15 TO 24 ACRES. . . . . 1964. . .	971	5	49	38	9	59	11
42	25 TO 49 ACRES. . . . . 1964. . .	1 587	5	65	41	16	63	19
43	50 TO 99 ACRES. . . . . 1964. . .	2 192	4	76	41	27	62	27
44	100 ACRES OR MORE . . . . . 1964. . .	9 607	15	110	225	43	64	59
45	WINTER WHEAT. . . . . FARMS 1964. . .	8 746	12	252	118	62	199	65
46	1959. . . . .	9 177	10	278	79	48	219	73
47	ACRES 1964. . . . .	1 781 794	4 621	55 807	25 543	18 435	19 294	11 754
48	1959. . . . .	1 640 815	3 114	52 437	10 068	11 983	19 792	9 949
49	BUSHEL 1964. . . . .	49 569 146	117 829	1 542 734	613 306	414 192	480 348	242 173
50	1959. . . . .	40 465 652	83 539	1 179 996	225 313	197 084	427 612	134 428
51	SALES . . . . . FARMS 1964. . .	8 695	12	251	118	62	198	65
52	1959. . . . .	9 002	10	271	77	47	213	70
53	BUSHEL 1964. . . . .	48 007 712	115 596	1 490 566	596 903	399 713	467 449	233 418
54	1959. . . . .	38 344 046	79 493	1 121 348	217 578	185 352	394 601	126 097
55	SPRING WHEAT. . . . . FARMS 1964. . .	10 350	32	135	334	69	184	96
56	ACRES 1964. . . . .	1 960 924	1 823	4 258	61 096	5 324	3 987	9 385
57	1959. . . . .	2 088 099	2 857	5 195	66 753	6 903	7 205	9 522
58	BUSHEL 1964. . . . .	38 063 086	77 659	122 062	1 100 020	119 319	109 825	116 979
59	1959. . . . .	30 443 882	116 130	148 562	1 079 374	171 603	173 207	103 424
60	SALES . . . . . FARMS 1964. . .	10 190	24	133	332	69	171	92
61	BUSHEL 1964. . . . .	36 227 447	74 783	118 855	1 048 945	114 842	102 582	110 918
62	1959. . . . .	27 869 414	109 661	141 615	1 011 921	160 848	151 337	89 816
63	DURUM WHEAT . . . . . FARMS 1964. . .	1 042	-	7	4	-	4	1
64	1959. . . . .	958	3	2	3	1	14	4
65	ACRES 1964. . . . .	170 690	-	202	1 014	-	83	23
66	1959. . . . .	92 636	27	150	77	6	214	645
67	BUSHEL 1964. . . . .	3 691 716	-	7 235	12 332	-	3 125	230
68	1959. . . . .	1 615 278	1 080	3 900	1 390	240	5 320	3 800
69	SALES . . . . . FARMS 1964. . .	1 029	-	6	4	-	4	1
70	1959. . . . .	905	3	2	2	1	13	4
71	BUSHEL 1964. . . . .	3 534 741	-	7 120	11 399	-	3 029	200
72	1959. . . . .	1 495 605	1 026	3 500	1 240	200	4 567	2 960
73	OTHER SPRING WHEAT. . . . . FARMS 1964. . .	9 973	32	129	334	69	180	95
74	1959. . . . .	12 669	54	183	436	107	293	106
75	ACRES 1964. . . . .	1 790 234	1 823	4 056	60 082	5 324	3 904	9 362
76	1959. . . . .	1 995 463	2 830	5 045	66 676	6 897	6 991	8 877
77	BUSHEL 1964. . . . .	34 371 370	77 659	114 827	1 087 688	119 319	106 700	116 749
78	1959. . . . .	28 828 604	115 050	144 662	1 077 984	171 363	167 887	99 624
79	SALES . . . . . FARMS 1964. . .	9 817	24	127	332	69	167	91
80	1959. . . . .	12 026	46	176	425	106	271	90
81	BUSHEL 1964. . . . .	32 692 706	74 783	111 735	1 037 546	114 842	99 553	110 718
82	1959. . . . .	26 373 809	108 635	138 115	1 010 681	160 648	146 770	86 856



TABLE 13. Acreage, Quantity, and Sales of

Corn—Small grains

SUBJECT		GOLDEN VALLEY	GRANITE	HILL	JEFFERSON	JUDITH BASIN	LAKE	LEWIS AND CLARK
<b>CORN:</b>								
1	CORN FOR ALL PURPOSES . . . . . FARMS 1964 . .	1	-	4	-	-	15	4
2	1959 . .	6	-	15	1	3	18	3
3	ACRES 1964 . .	47	-	156	-	-	297	220
4	1959 . .	182	-	544	7	77	216	42
5	HARVESTED FOR GRAIN . . . . . FARMS 1964 . .	-	-	-	-	-	-	-
6	1959 . .	-	-	-	-	-	-	1
7	ACRES 1964 . .	-	-	-	-	-	-	-
8	1959 . .	-	-	-	-	-	-	10
9	BUSHELS 1964 . .	-	-	-	-	-	-	-
10	1959 . .	-	-	-	-	-	-	500
11	SALES . . . . . FARMS 1964 . .	-	-	-	-	-	-	-
12	1959 . .	-	-	-	-	-	-	1
13	BUSHELS 1964 . .	-	-	-	-	-	-	-
14	1959 . .	-	-	-	-	-	-	400
15	CUT FOR SILAGE . . . . . FARMS 1964 . .	-	-	3	-	-	13	3
16	1959 . .	-	-	9	1	2	12	1
17	ACRES 1964 . .	-	-	136	-	-	279	218
18	1959 . .	-	-	357	7	37	145	25
19	TONS, GREEN WT. 1964 . .	-	-	2 140	-	-	2 303	1 245
20	1959 . .	-	-	2 677	70	154	1 702	375
21	CUT FOR GREEN OR DRY FODDER . . . . . FARMS 1964 . .	-	-	1	-	-	1	-
22	ACRES 1964 . .	-	-	20	-	-	10	-
23	HOGGED OR GRAZED . . . . . FARMS 1964 . .	1	-	-	-	-	1	1
24	ACRES 1964 . .	47	-	-	-	-	8	2
<b>FARMS REPORTING BY ACRES OF CORN HARVESTED FOR ALL PURPOSES:</b>								
25	LESS THAN 20 ACRES . . . . . 1964 . .	-	-	-	-	-	10	1
26	20 TO 49 ACRES . . . . . 1964 . .	1	-	3	-	-	4	1
27	50 TO 74 ACRES . . . . . 1964 . .	-	-	-	-	-	-	-
28	75 TO 99 ACRES . . . . . 1964 . .	-	-	1	-	-	1	1
29	100 TO 149 ACRES . . . . . 1964 . .	-	-	-	-	-	-	1
30	150 TO 199 ACRES . . . . . 1964 . .	-	-	-	-	-	-	-
31	200 ACRES OR MORE . . . . . 1964 . .	-	-	-	-	-	-	-
<b>SMALL GRAINS HARVESTED:</b>								
32	WHEAT . . . . . FARMS 1964 . .	86	15	711	45	313	260	86
33	ACRES 1964 . .	14 453	731	310 369	5 341	74 963	14 430	11 282
34	1959 . .	16 325	840	299 591	5 148	73 412	18 113	14 932
35	BUSHELS 1964 . .	296 793	17 898	5 851 924	123 697	2 296 021	484 578	271 123
36	1959 . .	272 939	21 868	6 903 170	104 989	1 883 864	479 395	281 414
37	SALES . . . . . FARMS 1964 . .	86	15	710	39	311	258	83
38	BUSHELS 1964 . .	283 314	16 817	5 567 186	117 375	2 222 089	473 583	259 395
39	1959 . .	253 445	18 511	6 531 894	92 710	1 814 009	437 655	262 445
<b>FARMS REPORTING BY ACRES HARVESTED:</b>								
40	LESS THAN 15 ACRES . . . . . 1964 . .	1	3	6	16	8	66	15
41	15 TO 24 ACRES . . . . . 1964 . .	5	1	7	3	7	50	11
42	25 TO 49 ACRES . . . . . 1964 . .	4	5	18	3	24	62	15
43	50 TO 99 ACRES . . . . . 1964 . .	23	4	51	5	44	42	16
44	100 ACRES OR MORE . . . . . 1964 . .	53	2	629	18	230	40	29
45	WINTER WHEAT . . . . . FARMS 1964 . .	83	8	497	24	305	201	45
46	1959 . .	99	2	492	24	325	277	54
47	ACRES 1964 . .	13 362	383	160 812	4 234	70 361	12 169	7 743
48	1959 . .	14 748	18	138 362	3 910	64 657	13 115	7 511
49	BUSHELS 1964 . .	283 659	10 990	3 364 653	100 257	2 214 857	424 630	207 130
50	1959 . .	250 101	541	3 695 026	85 450	1 719 734	377 709	163 559
51	SALES . . . . . FARMS 1964 . .	83	8	497	22	304	201	44
52	1959 . .	99	1	491	23	324	262	54
53	BUSHELS 1964 . .	270 998	10 585	3 219 721	95 617	2 144 408	415 528	197 513
54	1959 . .	232 508	400	3 521 611	77 166	1 655 816	349 146	155 774
55	SPRING WHEAT . . . . . FARMS 1964 . .	19	8	524	31	82	83	58
56	ACRES 1964 . .	1 091	348	149 557	1 107	4 602	2 261	3 539
57	1959 . .	1 577	822	161 229	1 238	8 755	4 998	7 421
58	BUSHELS 1964 . .	13 134	6 908	2 487 271	23 440	81 164	59 948	63 993
59	1959 . .	22 838	21 327	3 208 144	19 539	164 130	101 686	117 855
60	SALES . . . . . FARMS 1964 . .	17	8	523	25	80	80	56
61	BUSHELS 1964 . .	12 316	6 232	2 347 465	21 758	77 681	58 055	61 882
62	1959 . .	20 937	18 111	3 010 283	15 544	158 193	88 509	106 671
63	DURUM WHEAT . . . . . FARMS 1964 . .	-	-	16	1	-	2	1
64	1959 . .	-	2	16	4	-	2	2
65	ACRES 1964 . .	-	-	2 580	85	-	49	10
66	1959 . .	-	22	2 489	40	-	10	151
67	BUSHELS 1964 . .	-	-	47 364	1 400	-	2 100	120
68	1959 . .	-	750	51 610	160	-	250	1 800
69	SALES . . . . . FARMS 1964 . .	-	-	15	1	-	2	1
70	1959 . .	-	2	16	-	-	1	2
71	BUSHELS 1964 . .	-	-	44 413	1 288	-	2 045	120
72	1959 . .	-	606	44 704	-	-	60	1 578
73	OTHER SPRING WHEAT . . . . . FARMS 1964 . .	19	8	513	30	82	81	57
74	ACRES 1964 . .	34	34	637	33	129	235	79
75	1959 . .	1 091	348	146 977	1 022	4 602	2 212	3 529
76	BUSHELS 1964 . .	13 134	6 908	2 439 907	22 040	81 164	57 848	63 873
77	1959 . .	22 838	20 577	3 156 534	19 379	164 130	101 436	116 055
78	SALES . . . . . FARMS 1964 . .	17	8	511	24	80	78	55
79	1959 . .	30	22	631	22	123	187	65
80	BUSHELS 1964 . .	12 316	6 232	2 303 052	20 470	77 681	56 010	61 762
81	1959 . .	20 937	17 505	2 965 579	15 544	158 193	88 449	105 093

Crops Harvested: 1964 and 1959—Continued

Corn—Small grains

LIBERTY	LINCOLN	MC CONE	MADISON	MEAGHER	MINERAL	MISSOULA	MUSSELL-SHELL	PARK	PETROLEUM	PHILLIPS	PONDERA	
1	-	28	-	-	-	1	17	-	-	17	-	1
1	-	64	2	-	2	3	18	-	5	27	-	2
25	-	1 079	-	-	-	12	581	-	-	866	-	3
10	-	2 948	73	-	28	14	709	-	152	1 007	-	4
-	-	-	-	-	-	-	1	-	-	-	-	5
-	-	-	-	-	-	-	2	-	-	-	-	6
-	-	-	-	-	-	-	5	-	-	-	-	7
-	-	-	-	-	-	-	10	-	-	-	-	8
-	-	-	-	-	-	-	100	-	-	-	-	9
-	-	-	-	-	-	-	150	-	-	-	-	10
-	-	-	-	-	-	-	-	-	-	-	-	11
-	-	-	-	-	-	-	-	-	-	-	-	12
-	-	-	-	-	-	-	-	-	-	-	-	13
-	-	-	-	-	-	-	-	-	-	-	-	14
1	-	16	-	-	-	1	15	-	-	15	-	15
1	-	24	2	-	2	2	14	-	2	18	-	16
25	-	694	-	-	-	12	551	-	-	786	-	17
10	-	1 291	73	-	-	9	639	-	60	704	-	18
250	-	4 265	-	-	-	117	6 588	-	-	10 374	-	19
8	-	3 693	704	-	410	140	5 233	-	230	6 369	-	20
-	-	4	-	-	-	-	1	-	-	1	-	21
-	-	88	-	-	-	-	20	-	-	20	-	22
-	-	9	-	-	-	-	1	-	-	1	-	23
-	-	297	-	-	-	-	5	-	-	60	-	24
-	-	6	-	-	-	-	4	-	-	3	-	25
1	-	12	-	-	-	-	9	-	-	8	-	26
-	-	7	-	-	-	-	3	-	-	4	-	27
-	-	2	-	-	-	-	1	-	-	-	-	28
-	-	1	-	-	-	-	1	-	-	-	-	29
-	-	-	-	-	-	-	-	-	-	2	-	30
-	-	-	-	-	-	-	-	-	-	-	-	31
300	20	421	99	24	14	58	87	193	32	413	513	32
162 276	248	128 976	7 686	3 399	500	4 812	12 210	18 580	2 936	88 963	149 259	33
158 818	622	147 263	8 036	3 410	570	6 751	14 368	22 001	3 635	82 088	140 297	34
2 758 395	5 096	2 610 111	212 786	89 347	15 866	128 108	286 969	487 726	58 251	1 802 372	4 632 488	35
3 573 952	14 737	1 078 995	231 497	68 349	15 816	167 299	237 128	529 939	55 223	886 956	3 773 992	36
300	17	421	86	24	14	54	87	181	32	413	511	37
2 597 864	4 542	2 481 471	205 764	85 825	15 324	125 270	276 822	466 963	56 690	1 732 222	4 503 207	38
3 324 588	9 958	919 165	212 077	63 769	13 712	152 884	224 685	493 440	51 826	822 466	3 591 212	39
1	15	1	37	3	4	11	4	43	4	8	8	40
-	3	1	11	1	1	9	5	21	3	15	13	41
4	2	21	22	1	6	11	13	28	8	45	24	42
11	-	53	15	10	2	9	27	38	9	80	67	43
284	-	345	14	9	1	18	38	63	8	265	401	44
116	5	117	36	16	8	37	79	125	14	88	339	45
147	5	79	33	14	12	61	100	135	19	31	356	46
41 288	47	25 392	5 461	2 682	319	3 678	11 693	14 426	1 519	17 919	65 529	47
61 029	46	7 293	4 080	2 947	429	4 214	11 967	16 049	1 704	4 510	60 184	48
819 426	1 035	508 379	144 960	77 633	11 561	100 745	278 204	402 560	32 487	410 676	2 479 740	49
1 642 462	905	49 533	117 293	59 870	13 091	98 210	202 124	397 446	30 035	69 876	1 910 830	50
115	4	117	34	16	8	36	79	122	14	88	338	51
147	2	74	32	12	11	56	96	134	30	30	336	52
782 691	933	484 839	141 554	74 721	11 296	98 676	268 377	387 373	32 034	398 766	2 418 991	53
1 527 848	467	43 605	109 818	56 183	11 423	91 864	194 956	383 399	28 975	68 222	1 833 542	54
287	16	400	80	15	7	34	18	115	24	390	426	55
120 988	201	103 584	2 225	717	181	1 134	517	4 154	1 417	71 044	83 730	56
97 789	576	139 970	3 956	463	141	2 537	2 401	5 952	1 931	77 578	80 133	57
1 938 969	4 061	2 101 732	67 826	11 714	4 305	27 363	8 765	85 166	25 764	1 391 696	2 152 748	58
1 931 490	13 832	1 029 462	114 204	8 479	2 725	69 089	35 004	132 493	25 188	817 080	1 863 162	59
287	14	399	69	15	7	31	18	104	24	390	424	60
1 815 173	3 609	1 996 632	64 210	11 104	4 028	26 594	8 445	79 590	24 656	1 333 456	2 084 216	61
1 796 740	9 491	875 560	102 259	7 586	2 289	61 020	29 729	110 041	22 851	754 244	1 757 670	62
51	2	29	2	-	-	-	-	2	-	6	95	63
23	1	33	5	-	-	3	3	4	-	9	132	64
12 144	41	5 212	19	-	-	-	-	40	-	2 247	15 745	65
3 972	3	3 175	100	-	-	25	57	56	354	527	17 555	66
206 806	380	140 956	700	-	-	-	-	870	-	37 120	415 922	67
70 388	30	25 475	2 592	-	-	1 055	1 185	990	7 450	6 117	405 583	68
51	2	29	2	-	-	-	-	1	-	9	93	69
23	2	29	4	-	-	3	1	2	-	2	132	70
195 505	363	134 508	666	-	-	-	-	720	-	36 650	400 627	71
64 711	-	21 765	2 422	-	-	797	1 000	860	7 250	5 927	386 112	72
275	14	391	78	15	7	34	18	113	24	390	379	73
264	45	500	128	13	11	98	38	159	30	469	440	74
108 844	160	98 372	2 206	717	181	1 134	517	4 114	1 417	68 797	67 985	75
93 817	573	136 795	3 856	463	141	2 512	2 344	5 896	1 577	77 051	62 578	76
1 732 163	3 681	1 960 776	67 126	11 714	4 305	27 363	8 765	84 296	25 764	1 354 576	1 736 826	77
1 861 102	13 802	1 003 987	111 612	8 479	2 725	68 034	33 619	131 503	17 738	810 963	1 457 579	78
275	12	390	67	15	7	31	18	103	24	390	379	79
264	15	489	110	12	8	73	31	128	31	462	437	80
1 619 668	3 246	1 862 124	63 544	11 104	4 028	26 594	8 445	78 870	24 656	1 296 806	1 683 589	81
1 732 029	9 491	853 795	99 837	7 586	2 289	60 223	28 729	109 181	15 601	748 317	1 371 558	82

TABLE 13. Acreage, Quantity, and Sales of

Corn—Small grains

SUBJECT		POWDER RIVER	POWELL	PRAIRIE	RAVALLI	RICHLAND	ROOSEVELT	ROSEBUD
<b>CORN:</b>								
1	CORN FOR ALL PURPOSES . . . . . FARMS 1964. .	16	2	60	24	221	60	41
2	1959. .	17	1	104	34	298	120	42
3	ACRES 1964. .	1 070	79	2 441	488	9 847	3 279	1 314
4	1959. .	848	70	5 056	833	15 925	6 734	1 474
5	HARVESTED FOR GRAIN . . . . . FARMS 1964. .	-	-	9	-	6	1	12
6	1959. .	-	-	17	1	12	2	17
7	ACRES 1964. .	-	-	311	-	125	241	315
8	1959. .	-	-	479	20	254	46	436
9	BUSHEL 1964. .	-	-	17 775	-	4 032	4 000	14 811
10	1959. .	-	-	28 494	1 015	12 000	920	20 970
11	SALES . . . . . FARMS 1964. .	-	-	5	-	5	1	8
12	1959. .	-	-	7	1	8	-	3
13	BUSHEL 1964. .	-	-	10 236	-	2 842	4 000	5 890
14	1959. .	-	-	12 174	1 015	6 130	-	7 600
15	CUT FOR SILAGE. . . . . FARMS 1964. .	9	1	28	23	159	26	27
16	1959. .	5	1	45	31	161	47	26
17	ACRES 1964. .	852	76	1 172	473	6 123	1 043	793
18	1959. .	385	70	1 858	804	6 621	2 511	947
19	TONS, GREEN WT. 1964. .	4 339	1 500	11 092	7 136	49 936	3 136	8 661
20	1959. .	940	1 400	8 549	10 565	29 842	6 708	8 547
21	CUT FOR GREEN OR DRY FOODER . . . . . FARMS 1964. .	3	1	4	1	21	3	4
22	ACRES 1964. .	28	3	64	15	563	140	69
23	HOGGED OR GRAZED. . . . . FARMS 1964. .	4	-	25	-	59	34	6
24	ACRES 1964. .	190	-	894	-	3 036	1 855	137
FARMS REPORTING BY ACRES OF CORN HARVESTED FOR ALL PURPOSES:								
25	LESS THAN 20 ACRES. . . . . 1964. .	7	1	13	13	63	8	18
26	20 TO 49 ACRES. . . . . 1964. .	4	-	29	10	81	28	13
27	50 TO 74 ACRES. . . . . 1964. .	2	-	10	1	41	13	6
28	75 TO 99 ACRES. . . . . 1964. .	1	1	6	-	16	8	2
29	100 TO 149 ACRES. . . . . 1964. .	-	-	1	-	11	1	2
30	150 TO 199 ACRES. . . . . 1964. .	1	-	1	-	6	2	-
31	200 ACRES OR MORE . . . . . 1964. .	1	-	-	-	3	2	-
<b>SMALL GRAINS HARVESTED:</b>								
32	WHEAT . . . . . FARMS 1964. .	142	43	146	128	614	706	164
33	ACRES 1964. .	20 449	2 597	29 232	6 086	117 121	238 117	23 802
34	1959. .	26 146	3 825	32 808	6 764	122 452	220 530	20 958
35	BUSHEL 1964. .	364 104	84 555	697 470	187 007	2 309 760	4 480 677	560 011
36	1959. .	421 914	99 289	414 717	195 121	1 253 264	2 681 399	333 963
37	SALES . . . . . FARMS 1964. .	141	43	143	118	613	705	161
38	BUSHEL 1964. .	349 904	81 591	668 302	180 135	2 222 798	4 232 448	536 796
39	1959. .	391 041	87 650	361 717	175 576	1 124 919	2 527 753	312 079
FARMS REPORTING BY ACRES HARVESTED:								
40	LESS THAN 15 ACRES. . . . . 1964. .	14	11	10	52	52	6	15
41	15 TO 24 ACRES. . . . . 1964. .	6	5	6	21	59	11	26
42	25 TO 49 ACRES. . . . . 1964. .	21	12	13	20	67	22	33
43	50 TO 99 ACRES. . . . . 1964. .	21	7	20	15	79	84	41
44	100 ACRES OR MORE . . . . . 1964. .	80	8	97	20	357	583	49
45	WINTER WHEAT. . . . . FARMS 1964. .	128	6	125	52	256	63	111
46	1959. .	135	6	134	50	103	33	98
47	ACRES 1964. .	18 647	294	26 054	3 652	55 583	7 871	19 650
48	1959. .	20 000	228	24 389	3 236	10 061	2 204	16 469
49	BUSHEL 1964. .	344 569	8 061	655 609	110 098	1 219 979	1 655 594	4 662 236
50	1959. .	344 713	4 050	349 638	67 786	1 271 149	33 410	266 180
51	SALES . . . . . FARMS 1964. .	127	5	125	52	256	63	109
52	1959. .	129	5	133	47	100	33	95
53	BUSHEL 1964. .	331 560	7 755	628 915	106 954	1 179 937	1 603 399	447 121
54	1959. .	320 407	3 762	308 494	63 280	1 117 756	31 270	251 836
55	SPRING WHEAT. . . . . FARMS 1964. .	33	39	42	89	560	705	79
56	ACRES 1964. .	1 802	2 303	3 178	2 434	61 538	230 246	4 152
57	1959. .	6 146	3 597	8 419	3 528	112 391	218 326	4 489
58	BUSHEL 1964. .	19 535	76 494	41 861	76 909	1 089 781	4 315 083	93 775
59	1959. .	77 201	95 239	65 079	127 335	1 126 115	2 647 989	67 783
60	SALES . . . . . FARMS 1964. .	33	39	39	79	559	704	77
61	BUSHEL 1964. .	18 344	73 836	39 387	73 181	1 042 861	4 072 049	89 675
62	1959. .	70 634	83 888	53 223	112 296	1 007 163	2 496 483	60 243
63	DURUM WHEAT . . . . . FARMS 1964. .	-	2	1	6	62	126	3
64	1959. .	3	5	3	3	62	91	2
65	ACRES 1964. .	-	64	16	228	5 175	20 086	85
66	1959. .	277	90	95	14	3 312	8 248	120
67	BUSHEL 1964. .	-	882	350	4 661	95 169	434 702	1 075
68	1959. .	2 805	2 560	656	725	39 185	102 745	1 610
69	SALES . . . . . FARMS 1964. .	-	2	1	4	62	124	3
70	1959. .	3	5	2	2	59	85	1
71	BUSHEL 1964. .	-	801	327	4 261	92 338	414 102	1 030
72	1959. .	2 573	2 358	523	600	35 553	89 843	1 500
73	OTHER SPRING WHEAT. . . . . FARMS 1964. .	33	37	41	84	528	687	76
74	1959. .	106	57	100	212	708	654	94
75	ACRES 1964. .	1 802	2 239	3 162	2 206	56 363	210 160	4 067
76	1959. .	5 869	3 507	8 324	3 514	109 079	210 078	4 369
77	BUSHEL 1964. .	19 535	75 612	41 511	72 248	994 612	3 880 381	92 700
78	1959. .	74 396	92 679	64 423	126 610	1 086 930	2 545 244	66 173
79	SALES . . . . . FARMS 1964. .	33	37	38	76	527	686	74
80	1959. .	91	44	93	171	698	652	85
81	BUSHEL 1964. .	18 344	73 035	39 060	68 920	950 523	3 657 947	88 645
82	1959. .	68 061	81 530	52 700	111 696	971 610	2 406 640	58 743









TABLE 13. Acreage, Quantity, and Sales of

Small grains—Con.—Hay crops

	SUBJECT	GOLDEN VALLEY	GRANITE	HILL	JEFFERSON	JUDITH BASIN	LAKE	LEWIS AND CLARK
SMALL GRAINS HARVESTED--CON.								
1	OATS FOR GRAIN . . . . . FARMS 1964. .	44	25	145	32	112	168	57
2		55	45	121	38	124	365	59
3		1 536	650	7 707	635	4 466	2 743	1 927
4		1 423	884	3 544	771	4 435	6 662	1 779
5	BUSHEL 1964. .	42 690	37 593	226 602	27 935	140 597	151 411	79 225
6		36 393	37 965	124 749	29 500	122 906	269 704	59 577
7	SALES . . . . . FARMS 1964. .	12	4	89	5	36	71	18
8		6	6	23	4	16	94	11
9	BUSHEL 1964. .	6 298	9 074	139 813	3 860	41 293	63 248	17 436
10		4 570	2 956	28 134	5 835	18 000	63 954	8 374
11	BARLEY FOR GRAIN . . . . . FARMS 1964. .	79	28	601	50	256	218	103
12		88	47	769	66	311	387	113
13		5 480	880	122 679	2 460	24 071	5 968	7 094
14		5 616	1 532	185 032	3 034	32 194	10 834	6 418
15	BUSHEL 1964. .	132 486	38 270	3 238 570	70 045	650 353	258 127	193 867
16		134 416	44 720	5 632 894	77 308	892 505	303 312	139 954
17	SALES . . . . . FARMS 1964. .	57	10	571	23	197	121	60
18		28	16	711	17	208	124	48
19	BUSHEL 1964. .	91 625	12 559	3 050 976	38 457	504 074	148 146	101 301
20		46 570	14 514	4 494 477	35 050	574 334	100 943	49 380
FARMS REPORTING BY ACRES HARVESTED:								
21	LESS THAN 15 ACRES . . . . . 1964. .	6	9	18	18	19	76	27
22	15 TO 24 ACRES . . . . . 1964. .	15	7	13	4	30	63	19
23	25 TO 49 ACRES . . . . . 1964. .	21	5	52	11	54	51	21
24	50 TO 99 ACRES . . . . . 1964. .	21	6	107	9	65	23	17
25	100 ACRES OR MORE . . . . . 1964. .	16	1	411	8	88	5	19
26	RYE FOR GRAIN . . . . . FARMS 1964. .	-	-	26	2	1	2	3
27		-	-	19	8	4	7	2
28		-	-	2 063	30	48	16	31
29		-	-	1 272	115	100	95	7
30	BUSHEL 1964. .	-	-	37 548	260	880	420	395
31		-	-	19 816	1 045	2 540	1 375	50
32	SALES . . . . . FARMS 1964. .	-	-	14	-	1	-	-
33		-	-	17	3	3	4	-
34	BUSHEL 1964. .	-	-	18 545	-	117	-	-
35		-	-	17 651	490	2 306	908	-
36	FLAXSEED . . . . . FARMS 1964. .	-	-	1	-	-	-	1
37		-	-	7	-	-	2	-
38		-	-	35	-	-	-	25
39		-	-	331	-	-	214	-
40	BUSHEL 1964. .	-	-	150	-	-	-	187
41		-	-	2 404	-	-	432	-
42	SALES . . . . . FARMS 1964. .	-	-	1	-	-	-	1
43		-	-	6	-	-	2	-
44	BUSHEL 1964. .	-	-	133	-	-	-	175
45		-	-	2 300	-	-	420	-
46	SAFFLOWER . . . . . FARMS 1964. .	-	-	-	-	-	-	-
47		-	-	5	-	-	-	-
48		-	-	-	-	-	-	-
49		-	-	755	-	-	-	-
50		-	-	-	-	-	-	-
51		-	-	370 360	-	-	-	-
52	SALES . . . . . FARMS 1964. .	-	-	-	-	-	-	-
53		-	-	5	-	-	-	-
54		-	-	-	-	-	-	-
55	POUNDS 1964. .	-	-	370 360	-	-	-	-
56	MUSTARD SEED . . . . . FARMS 1964. .	-	-	3	-	-	1	-
57		-	-	14	-	-	-	-
58		-	-	430	-	-	10	-
59		-	-	6 140	-	-	-	-
60	BUSHEL 1964. .	-	-	123 000	-	-	450	-
61		-	-	1 423 950	-	-	-	-
62	SALES . . . . . FARMS 1964. .	-	-	3	-	-	1	-
63		-	-	14	-	-	-	-
64	BUSHEL 1964. .	-	-	123 000	-	-	450	-
65		-	-	1 423 750	-	-	-	-
66	OTHER GRAINS . . . . . FARMS 1964. .	9	1	4	-	1	47	1
67		194	40	1 120	-	38	1 074	5
68		7 297	4 000	22 620	-	1 520	50 705	300
69	SALES . . . . . FARMS 1964. .	1	1	2	-	-	14	-
70		400	3 500	20 070	-	-	13 075	-
HAY CROPS:								
71	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING . . . . . FARMS 1964. .	103	79	75	126	280	685	220
72		110	77	77	132	272	772	221
73		8 062	7 832	4 463	10 796	31 307	40 851	25 935
74		6 627	5 916	5 214	8 890	23 947	35 036	26 448
75		13 488	21 376	7 871	22 716	48 026	79 062	54 408
76		10 163	9 981	14 167	18 090	35 620	62 022	46 908
77	SALES . . . . . FARMS 1964. .	11	16	8	25	29	172	68
78		11	15	9	27	23	156	41
79		920	3 595	3 311	3 450	1 537	13 491	7 980
80		1 133	1 302	3 713	2 714	1 115	7 550	4 813
81	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . FARMS 1964. .	10	78	17	39	44	337	51
82		10	82	9	32	49	287	49
83		418	12 941	1 137	5 793	1 990	15 506	6 722
84		521	15 251	520	3 856	2 447	10 910	9 924
85		369	22 500	1 165	5 711	2 082	24 550	8 558
86		485	21 590	666	4 166	2 753	15 054	11 360
87	SALES . . . . . FARMS 1964. .	-	10	1	2	-	50	6
88		1	8	-	2	-	42	6
89		-	1 967	119	84	-	2 464	393
90		16	928	-	300	70	1 235	678



TABLE 13. Acreage, Quantity, and Sales of

Small grains--Con.--Hay crops

	SUBJECT	POWDER RIVER	POWELL	PRAIRIE	RAVALLI	RICHLAND	ROOSEVELT	ROSEBUD
	SMALL GRAINS HARVESTED--CON.							
1	OATS FOR GRAIN. . . . . FARMS 1964. . .	54	39	68	131	270	211	87
2	1959. . .	96	57	81	286	326	210	76
3	ACRES 1964. . .	1 452	1 078	2 359	1 834	9 501	10 009	2 655
4	1959. . .	2 534	1 527	2 393	4 196	10 343	8 136	2 110
5	BUSHELS 1964. . .	39 391	40 520	69 620	103 677	314 180	337 678	100 934
6	1959. . .	56 422	41 983	68 989	220 614	277 318	137 589	58 775
7	SALES . . . . . FARMS 1964. . .	8	10	25	48	98	117	33
8	1959. . .	11	6	17	71	97	35	13
9	BUSHELS 1964. . .	2 986	3 443	26 043	34 782	93 615	171 762	45 233
10	1959. . .	4 315	6 115	16 400	59 698	89 632	36 618	11 748
11	BARLEY FOR GRAIN. . . . . FARMS 1964. . .	100	57	98	207	438	542	133
12	1959. . .	138	82	112	326	501	490	146
13	ACRES 1964. . .	4 521	3 681	6 569	5 531	31 975	56 730	10 103
14	1959. . .	5 783	4 059	5 201	8 082	33 567	48 926	9 882
15	BUSHELS 1964. . .	95 307	103 425	167 242	247 727	788 296	1 660 223	299 720
16	1959. . .	111 649	101 649	71 867	305 960	521 079	850 742	178 103
17	SALES . . . . . FARMS 1964. . .	27	19	54	103	300	467	83
18	1959. . .	34	15	19	87	236	338	51
19	BUSHELS 1964. . .	24 405	12 885	95 687	104 560	477 620	1 450 613	241 037
20	1959. . .	31 730	27 247	20 135	84 259	208 381	599 623	92 359
	FARMS REPORTING BY ACRES HARVESTED:							
21	LESS THAN 15 ACRES. . . . . 1964. . .	17	16	10	86	31	22	29
22	15 TO 24 ACRES. . . . . 1964. . .	14	14	10	57	51	42	24
23	25 TO 49 ACRES. . . . . 1964. . .	34	12	26	44	126	124	44
24	50 TO 99 ACRES. . . . . 1964. . .	26	11	29	14	134	157	16
25	100 ACRES OR MORE . . . . . 1964. . .	9	4	23	6	96	197	20
26	RYE FOR GRAIN . . . . . FARMS 1964. . .	5	2	-	2	8	41	-
27	1959. . .	3	2	-	6	14	50	4
28	ACRES 1964. . .	117	55	-	20	242	3 393	-
29	1959. . .	32	150	-	194	377	4 788	95
30	BUSHELS 1964. . .	2 430	550	-	750	4 158	49 512	-
31	1959. . .	370	2 200	-	3 547	4 032	61 424	1 000
32	SALES . . . . . FARMS 1964. . .	1	-	-	1	5	27	-
33	1959. . .	1	2	-	3	10	45	1
34	BUSHELS 1964. . .	230	-	-	400	530	31 672	-
35	1959. . .	170	1 500	-	695	2 456	55 473	410
36	FLAXSEED. . . . . FARMS 1964. . .	-	-	3	-	23	50	-
37	1959. . .	2	-	4	-	20	12	2
38	ACRES 1964. . .	-	-	172	-	1 166	3 362	-
39	1959. . .	110	-	134	-	752	615	145
40	BUSHELS 1964. . .	-	-	1 180	-	7 246	26 197	-
41	1959. . .	860	-	388	-	2 708	3 420	550
42	SALES . . . . . FARMS 1964. . .	-	-	3	-	23	49	-
43	1959. . .	2	-	4	-	14	9	1
44	BUSHELS 1964. . .	-	-	1 180	-	7 093	25 211	-
45	1959. . .	860	-	364	-	2 100	2 695	400
46	SAFFLOWER . . . . . FARMS 1964. . .	-	-	-	1	43	104	-
47	1959. . .	3	-	2	-	27	101	-
48	ACRES 1964. . .	-	-	-	44	1 771	8 331	-
49	1959. . .	14	-	105	-	1 643	8 230	-
50	POUNDS 1964. . .	-	-	-	24 200	976 486	4 497 888	-
51	1959. . .	3 750	-	35 100	-	535 000	2 623 636	-
52	SALES . . . . . FARMS 1964. . .	-	-	-	1	43	104	-
53	1959. . .	2	-	2	-	26	100	-
54	POUNDS 1964. . .	-	-	-	24 200	976 436	4 497 888	-
55	1959. . .	3 000	-	35 100	-	534 700	2 620 436	-
56	MUSTARD SEED. . . . . FARMS 1964. . .	-	-	-	-	-	4	-
57	1959. . .	-	-	-	-	-	1	-
58	ACRES 1964. . .	-	-	-	-	-	45	-
59	1959. . .	-	-	-	-	-	25	-
60	POUNDS 1964. . .	-	-	-	-	-	29 500	-
61	1959. . .	-	-	-	-	-	12 000	-
62	SALES . . . . . FARMS 1964. . .	-	-	-	-	-	4	-
63	1959. . .	-	-	-	-	-	1	-
64	POUNDS 1964. . .	-	-	-	-	-	29 500	-
65	1959. . .	-	-	-	-	-	12 000	-
66	OTHER GRAINS. . . . . FARMS 1964. . .	1	-	1	5	13	5	4
67	ACRES 1964. . .	25	-	8	120	516	149	147
68	BUSHELS 1964. . .	500	-	160	4 408	13 187	3 070	10 830
69	SALES . . . . . FARMS 1964. . .	-	-	-	-	3	-	-
70	BUSHELS 1964. . .	-	-	-	-	2 130	-	-
	HAY CROPS:							
71	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . . FARMS 1964. . .	242	103	102	448	416	176	213
72	1959. . .	310	106	107	539	480	151	245
73	ACRES 1964. . .	26 651	14 870	3 873	20 046	16 507	8 565	22 811
74	1959. . .	39 789	13 593	4 743	17 997	19 181	5 630	25 291
75	TONS 1964. . .	27 242	34 139	8 191	57 276	28 826	13 041	40 983
76	1959. . .	40 133	25 903	10 204	42 972	32 862	7 330	38 368
77	SALES . . . . . FARMS 1964. . .	13	25	16	113	85	36	43
78	1959. . .	19	17	30	115	138	19	58
79	TONS 1964. . .	818	6 410	1 059	8 162	4 812	2 341	6 310
80	1959. . .	1 875	4 836	2 959	6 278	8 529	1 041	8 273
81	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . FARMS 1964. . .	19	101	5	285	26	22	16
82	1959. . .	9	99	1	267	16	8	9
83	ACRES 1964. . .	1 084	27 728	155	15 000	950	826	507
84	1959. . .	421	20 070	15	14 195	692	424	821
85	TONS 1964. . .	919	43 008	180	30 405	782	730	710
86	1959. . .	317	30 798	25	21 487	242	287	733
87	SALES . . . . . FARMS 1964. . .	1	14	-	52	1	2	1
88	1959. . .	1	13	1	38	1	-	1
89	TONS 1964. . .	80	2 513	-	3 211	22	46	24
90	1959. . .	15	5 200	25	1 493	6	-	40

Crops Harvested: 1964 and 1959-Continued

Small grains-Con.-Hay crops

Table with 12 columns: SANDERS, SHERIDAN, SILVER BOW, STILL-WATER, SWEET GRASS, TETON, TOOLE, TREASURE, VALLEY, WHEATLAND, WIBAUX, YELLOW-STONE. Each row contains numerical data for these categories, with a final column of sequential numbers from 1 to 90.

TABLE 13. Acreage, Quantity, and Sales of

Hay crops--Con.--Vegetables

	SUBJECT	THE STATE	BEAVER- HEAD	BIG HORN	BLAINE	BROAD- WATER	CARBON	CARTER
1	HAY CROPS--CON.							
2	OATS, WHEAT, BARLEY, RYE, OR OTHER							
3	SMALL GRAINS CUT FOR HAY . . . . . FARMS 1964. . .	4 581	25	29	210	14	34	98
4		1959. . .	5 754	16	222	21	54	131
5	ACRES 1964. . .	172 795	983	848	13 063	444	513	3 684
6		1959. . .	228 031	1 033	792	1 035	1 106	6 103
7	TONS 1964. . .	207 640	1 693	1 308	16 127	586	638	3 840
8		1959. . .	202 860	1 594	827	1 825	1 313	4 789
9	SALES . . . . . FARMS 1964. . .	387	1	2	17	-	6	4
10		1959. . .	223	-	10	4	5	2
11		TONS 1964. . .	16 663	62	58	945	120	155
12		1959. . .	6 467	-	-	285	73	80
13	WILD HAY CUT . . . . . FARMS 1964. . .	4 521	143	45	136	43	28	159
14		1959. . .	5 037	166	41	165	24	178
15	ACRES 1964. . .	496 466	122 500	2 657	14 755	4 801	1 113	14 433
16		1959. . .	537 599	140 809	1 079	15 620	5 114	14 880
17	TONS 1964. . .	477 142	119 005	2 879	13 694	6 628	1 342	9 459
18		1959. . .	467 501	129 223	1 075	14 533	1 019	8 786
19	SALES . . . . . FARMS 1964. . .	482	11	2	25	5	6	3
20		1959. . .	475	21	2	26	3	4
21		TONS 1964. . .	30 664	5 832	59	2 012	157	346
22		1959. . .	27 630	5 112	89	2 219	85	80
23	OTHER HAY CUT . . . . . FARMS 1964. . .	2 707	1	40	68	7	34	58
24		1959. . .	2 660	8	31	9	34	67
25	ACRES 1964. . .	157 315	2	2 940	3 145	377	1 016	3 905
26		1959. . .	139 397	428	2 860	314	587	3 434
27	TONS 1964. . .	133 533	2	3 047	2 932	358	1 141	3 368
28		1959. . .	94 725	405	1 637	2 246	828	1 912
29	SALES . . . . . FARMS 1964. . .	369	-	4	12	1	5	1
30		1959. . .	244	3	11	2	2	2
31		TONS 1964. . .	14 577	-	246	388	80	224
32		1959. . .	8 220	135	100	550	73	9
33	GRASS SILAGE MADE FROM GRASSES,							
34	ALFALFA, CLOVER, OR SMALL GRAINS . . . FARMS 1964. . .	272	-	7	7	2	5	-
35		1959. . .	115	-	-	3	-	2
36	ACRES 1964. . .	16 329	-	1 008	855	61	93	-
37		1959. . .	6 460	-	-	78	-	35
38	TONS, GREEN WT. 1964. . .	75 520	-	3 255	2 661	740	295	-
39		1959. . .	39 130	-	-	767	-	80
40	SALES . . . . . FARMS 1964. . .	10	-	-	-	-	-	-
41		1964. . .	1 231	-	-	-	-	-
42	FIELD SEED CROPS HARVESTED:							
43	ALFALFA SEED . . . . . FARMS 1964. . .	880	-	156	21	-	11	40
44		1959. . .	734	-	151	13	22	35
45	ACRES 1964. . .	44 580	-	7 892	343	-	355	1 615
46		1959. . .	38 003	-	8 000	633	50	1 801
47	POUNDS 1964. . .	4 670 589	-	953 791	23 985	-	16 362	138 295
48		1959. . .	3 244 758	-	745 831	55 470	4 000	61 582
49	RED CLOVER SEED . . . . . FARMS 1964. . .	62	-	15	-	-	15	-
50		1959. . .	92	-	26	-	26	-
51	ACRES 1964. . .	1 580	-	562	-	-	206	-
52		1959. . .	1 767	-	672	-	461	-
53	POUNDS 1964. . .	321 785	-	112 738	-	-	71 526	-
54		1959. . .	350 720	-	126 000	-	91 950	-
55	CRESTED WHEATGRASS SEED . . . . . FARMS 1964. . .	95	-	4	4	-	1	1
56		1959. . .	204	-	5	1	3	2
57	ACRES 1964. . .	5 205	-	230	252	-	2	25
58		1959. . .	10 963	-	180	331	30	40
59	POUNDS 1964. . .	413 989	-	4 400	22 480	-	150	1 000
60		1959. . .	638 427	-	10 400	20 760	500	3 525
61	OTHER FIELD CROPS HARVESTED:							
62	IRISH POTATOES FOR HOME USE OR SALE . . FARMS 1964. . .	1 841	3	15	44	12	37	31
63		1959. . .	3 686	10	19	25	59	67
64	ACRES 1964. . .	6 863	351	6	110	308	39	3
65		1959. . .	7 424	391	21	349	23	6
66	HUNDREDWEIGHT 1964. . .	1 141 639	55 090	908	14 318	40 878	6 389	323
67		1959. . .	1 148 130	75 110	3 979	37 555	3 446	613
68	DRY FIELD AND SEED BEANS HARVESTED							
69	FOR BEANS . . . . . FARMS 1964. . .	338	-	23	-	-	109	-
70		1959. . .	442	-	29	1	150	2
71	ACRES 1964. . .	12 389	-	763	-	-	4 099	-
72		1959. . .	12 913	-	891	22	5 215	3
73	100-LB. BAGS 1964. . .	185 652	-	14 172	-	-	64 447	-
74		1959. . .	167 539	-	11 706	220	54 530	6
75	SUGAR BEETS FOR SUGAR . . . . . FARMS 1964. . .	1 099	-	121	45	16	95	-
76		1959. . .	1 270	-	123	83	11	88
77	ACRES 1964. . .	68 192	-	9 681	2 224	1 903	5 652	-
78		1959. . .	55 963	-	8 085	3 577	703	3 297
79	TONS 1964. . .	967 918	-	124 904	29 259	17 799	78 235	-
80		1959. . .	866 723	-	123 311	46 703	9 024	51 451
81	VEGETABLES FOR SALE (OTHER THAN IRISH							
82	AND SWEET POTATOES):							
83	VEGETABLES HARVESTED FOR SALE . . . . . FARMS 1964. . .	171	-	1	4	-	28	-
84		1959. . .	264	-	7	3	8	1
85	ACRES 1964. . .	1 691	-	1	7	-	862	-
86		1959. . .	1 116	-	2	5	10	(Z)
87	SALES . . . . . DOLLARS 1964. . .	250 372	-	130	820	-	62 880	-
88		1959. . .	217 511	-	190	525	918	922
89	SWEET CORN . . . . . FARMS 1964. . .	110	-	2	3	-	2	-
90		1959. . .	217	-	2	6	3	6
91	ACRES 1964. . .	565	-	1	7	-	4	-
92		1959. . .	727	-	2	9	4	(Z)

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



# STATISTICS FOR COUNTIES

305

## Crops Harvested: 1964 and 1959—Continued

Hay crops—Con.—Vegetables

CASCADE	CHOUTEAU	CUSTER	DANIELS	DAWSON	DEER LODGE	FALLON	FERGUS	FLATHEAD	GALLATIN	GARFIELD	GLACIER	
137	278	46	161	109	11	91	171	106	46	49	69	1
194	290	76	187	223	8	163	225	94	50	126	57	2
3 185	14 703	1 161	5 683	2 968	198	3 026	5 152	1 263	1 131	1 743	4 333	3
4 934	11 233	2 618	10 347	9 069	159	7 073	7 202	1 308	1 179	7 768	2 445	4
4 038	20 243	1 218	7 084	2 658	345	3 177	6 520	1 633	2 085	1 730	5 494	5
6 090	17 498	1 922	7 408	4 350	255	3 891	7 276	1 845	1 571	4 490	2 282	6
9	31	6	9	4	-	3	8	10	1	-	7	7
9	8	5	11	10	-	2	3	6	4	1	1	8
157	2 412	189	291	54	-	40	318	142	6	-	445	9
571	241	43	181	105	-	25	46	68	326	14	5	10
123	111	72	68	156	45	95	172	77	97	72	110	11
120	101	93	69	154	35	111	170	81	99	78	149	12
7 145	6 818	11 222	2 864	9 526	6 785	3 485	8 124	4 665	4 457	9 604	15 347	13
8 114	8 387	8 838	2 840	7 899	7 635	4 001	7 471	4 258	4 622	3 228	26 191	14
6 947	6 670	8 872	2 834	7 148	6 052	2 549	7 581	6 768	5 828	6 984	11 247	15
6 160	6 914	5 345	1 841	3 506	5 724	2 033	7 375	5 141	5 979	1 835	18 981	16
13	5	6	16	18	4	9	13	14	24	4	10	17
10	5	1	15	15	4	3	16	13	13	-	13	18
468	268	543	751	655	737	255	164	436	1 496	76	571	19
329	158	10	298	263	133	140	480	522	1 541	-	1 875	20
56	137	34	105	91	1	84	186	30	21	96	24	21
52	107	45	78	94	2	80	219	28	31	134	28	22
2 873	5 742	2 009	4 236	3 446	212	7 079	11 935	1 497	1 530	11 299	1 181	23
1 974	3 637	2 494	2 861	3 400	204	3 146	12 749	811	1 280	14 287	1 284	24
2 782	5 073	1 317	3 114	2 667	212	5 879	9 814	1 371	2 549	7 784	1 154	25
2 077	2 779	1 304	1 361	1 321	303	1 424	8 915	1 227	1 643	6 133	970	26
14	25	3	13	5	-	15	19	7	8	3	8	27
6	12	-	16	10	-	2	18	11	6	1	2	28
467	915	89	210	147	-	867	872	137	457	106	199	29
84	233	-	238	71	-	20	862	585	229	4	18	30
16	10	3	2	4	1	-	5	28	15	3	-	31
11	2	-	-	-	-	-	-	11	13	-	1	32
1 056	815	185	75	92	3	-	123	1 348	790	210	-	33
622	140	-	-	-	-	-	-	427	1 315	-	200	34
5 733	3 265	1 070	155	628	6	-	750	9 144	4 259	290	-	35
3 515	900	-	-	-	-	-	-	2 440	7 721	-	2 500	36
2	1	-	-	-	-	-	-	2	-	-	-	37
615	7	-	-	-	-	-	-	170	-	-	-	38
2	3	64	3	5	-	4	15	1	-	17	1	39
-	5	40	-	-	-	10	26	-	-	17	-	40
53	235	4 046	136	120	-	103	534	5	-	1 031	18	41
-	606	3 142	-	-	-	193	1 189	-	-	797	-	42
1 300	26 300	472 680	11 100	15 100	-	10 800	26 961	800	-	124 754	630	43
-	69 500	262 350	-	-	-	13 370	82 455	-	-	68 260	-	44
-	-	-	-	1	-	-	-	2	-	-	-	45
-	-	-	-	-	-	-	-	1	-	-	-	46
-	-	-	-	10	-	-	-	14	-	-	-	47
-	-	-	-	-	-	-	-	10	-	-	-	48
-	-	-	-	100	-	-	-	450	-	-	-	49
-	-	-	-	-	-	-	-	500	-	-	-	50
2	6	-	1	2	-	3	3	-	1	2	1	51
2	13	5	3	3	-	7	16	2	4	8	-	52
39	227	-	20	185	-	10	120	-	27	20	70	53
70	557	114	93	28	-	272	726	14	554	160	-	54
3 520	9 050	-	4 000	19 620	-	125	5 200	-	6 640	1 900	5 600	55
4 100	23 060	4 950	8 000	2 160	-	-	48 941	3 180	13 470	11 700	-	56
64	41	22	37	40	12	34	71	114	40	26	7	57
112	97	30	87	110	14	44	89	232	81	44	10	58
229	5	44	2	11	857	11	11	652	817	2	(2)	59
215	13	20	7	155	654	20	15	750	823	14	19	60
25 921	477	6 357	267	750	142 093	697	963	101 247	178 908	312	48	61
38 784	1 037	2 690	812	11 227	122 515	1 006	1 662	88 455	118 421	917	1 439	62
-	-	2	-	18	-	-	-	-	-	-	-	63
-	-	2	-	14	-	-	-	-	-	-	-	64
-	-	46	-	1 173	-	-	-	-	1	-	-	65
-	-	31	-	601	-	-	-	-	-	-	-	66
-	-	902	-	14 434	-	-	-	-	-	-	-	67
-	-	440	-	8 581	-	-	-	-	-	-	-	68
-	-	64	-	45	-	-	-	-	31	-	-	69
-	-	80	-	43	-	-	-	-	1	-	-	70
-	-	3 426	-	3 189	-	-	-	-	(D)	-	-	71
-	-	3 275	-	1 519	-	-	-	-	(D)	-	-	72
-	-	51 555	-	45 408	-	-	-	-	(D)	-	-	73
-	-	51 002	-	22 851	-	-	-	-	540	-	-	74
4	1	3	-	1	1	2	2	10	1	1	1	75
8	2	7	-	5	1	5	5	18	6	3	1	76
8	5	2	-	1	(2)	6	5	57	1	(2)	1	77
33	13	30	-	6	(2)	-	6	89	15	1	(2)	78
2 434	550	786	-	130	250	1 070	540	18 172	200	80	571	79
11 179	2 600	1 870	-	560	25	-	826	29 159	2 267	360	40	80
4	1	2	-	1	1	1	2	4	1	-	1	81
8	2	7	-	3	7	1	5	16	5	2	1	82
5	5	1	-	1	(2)	5	5	10	1	1	1	83
18	13	12	-	5	(2)	-	5	29	6	(2)	(2)	84

TABLE 13. Acreage, Quantity, and Sales of

Hay crops-Con.—Vegetables

SUBJECT		GOLDEN VALLEY	GRANITE	HILL	JEFFERSON	JUDITH BASIN	LAKE	LEWIS AND CLARK
<b>HAY CROPS--CON.</b>								
1	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS 1964..	43	14	285	33	60	62	42
2	1959..	41	18	241	39	69	70	51
3	ACRES 1964..	950	286	18 954	954	1 361	1 163	1 039
4	1959..	1 244	639	10 121	1 187	1 974	1 004	1 472
5	TONS 1964..	1 303	628	20 261	1 138	1 477	1 931	1 524
6	1959..	1 167	1 028	12 263	1 608	1 990	1 229	1 736
7	SALES . . . . . FARMS 1964..	3	-	65	2	4	10	1
8	1959..	2	1	7	-	1	2	3
9	TONS 1964..	70	-	4 238	13	82	319	10
10	1959..	70	40	319	-	15	30	135
11	WILD HAY CUT . . . . . FARMS 1964..	21	55	35	56	146	78	74
12	1959..	22	54	53	69	163	116	82
13	ACRES 1964..	1 125	8 461	2 380	6 089	9 934	3 699	10 357
14	1959..	1 926	7 582	3 426	8 238	11 330	3 873	11 078
15	TONS 1964..	1 079	12 762	1 931	7 050	10 204	4 588	11 426
16	1959..	1 564	8 978	2 941	8 933	10 831	4 382	11 404
17	SALES . . . . . FARMS 1964..	-	8	2	2	9	12	9
18	1959..	2	3	3	8	12	15	6
19	TONS 1964..	-	465	11	282	142	271	1 346
20	1959..	73	260	94	834	271	531	340
21	OTHER HAY CUT . . . . . FARMS 1964..	42	4	59	14	87	42	13
22	1959..	35	11	59	14	99	68	8
23	ACRES 1964..	2 837	107	1 867	817	4 090	1 196	715
24	1959..	2 024	987	2 762	1 279	4 731	2 528	332
25	TONS 1964..	2 428	109	1 158	915	3 617	1 931	1 054
26	1959..	1 395	1 378	1 520	1 064	4 021	3 724	283
27	SALES . . . . . FARMS 1964..	2	1	9	1	7	6	2
28	1959..	3	1	4	1	9	4	-
29	TONS 1964..	134	25	232	6	184	143	129
30	1959..	125	50	262	40	604	37	-
31	GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS 1964..	-	3	4	5	2	15	4
32	1959..	-	-	1	-	-	11	3
33	ACRES 1964..	-	392	147	198	315	1 004	622
34	1959..	-	-	35	-	-	476	100
35	TONS, GREEN WT. 1964..	-	1 100	555	619	1 050	2 881	2 806
36	1959..	-	-	100	-	-	2 805	335
37	SALES . . . . . FARMS 1964..	-	-	-	1	-	-	-
38	TONS, GREEN WT. 1964..	-	-	-	8	-	-	-
<b>FIELD SEED CROPS HARVESTED:</b>								
39	ALFALFA SEED . . . . . FARMS 1964..	8	-	2	-	2	7	-
40	1959..	6	-	1	-	-	5	-
41	ACRES 1964..	189	-	20	-	30	134	-
42	1959..	285	-	10	-	-	214	-
43	POUNDS 1964..	8 150	-	1 000	-	760	8 800	-
44	1959..	25 200	-	800	-	-	13 600	-
45	RED CLOVER SEED . . . . . FARMS 1964..	-	-	-	-	-	14	1
46	1959..	-	-	-	-	-	6	-
47	ACRES 1964..	-	-	-	-	-	451	15
48	1959..	-	-	-	-	-	151	-
49	POUNDS 1964..	-	-	-	-	-	73 550	600
50	1959..	-	-	-	-	-	12 420	-
51	CRESTED WHEATGRASS SEED . . . . . FARMS 1964..	-	-	7	-	-	2	-
52	1959..	5	-	2	-	5	2	-
53	ACRES 1964..	-	-	83	-	-	80	-
54	1959..	400	-	55	-	809	48	-
55	POUNDS 1964..	-	-	6 145	-	-	5 400	-
56	1959..	16 400	-	1 400	-	32 180	3 900	-
<b>OTHER FIELD CROPS HARVESTED:</b>								
57	IRISH POTATOES FOR HOME USE OR SALE . . . . . FARMS 1964..	5	7	67	4	14	107	27
58	1959..	15	17	97	23	38	220	57
59	ACRES 1964..	1	15	6	1	2	1 169	202
60	1959..	12	19	20	54	6	756	305
61	HUNDREDWEIGHT 1964..	58	3 142	619	110	153	214 808	36 598
62	1959..	538	1 792	2 425	5 857	592	129 026	51 599
63	DRY FIELD AND SEED BEANS HARVESTED FOR BEANS . . . . . FARMS 1964..	-	-	-	-	-	-	-
64	1959..	-	-	-	-	-	-	-
65	ACRES 1964..	-	-	-	-	-	-	-
66	1959..	-	-	-	-	-	-	-
67	100-LB. BAGS 1964..	-	-	-	-	-	-	-
68	1959..	-	-	-	-	-	-	-
69	SUGAR BEETS FOR SUGAR . . . . . FARMS 1964..	-	-	-	-	-	12	4
70	1959..	-	-	-	-	-	13	3
71	ACRES 1964..	-	-	-	-	-	699	438
72	1959..	-	-	-	-	-	441	127
73	TONS 1964..	-	-	-	-	-	7 170	4 493
74	1959..	-	-	-	-	-	5 956	1 800
<b>VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):</b>								
75	VEGETABLES HARVESTED FOR SALE . . . . . FARMS 1964..	2	-	-	1	1	3	2
76	1959..	2	-	2	4	1	7	5
77	ACRES 1964..	2	-	-	3	1	3	11
78	1959..	2	-	6	21	1	28	6
79	SALES . . . . . DOLLARS 1964..	275	-	-	1 000	414	412	3 955
80	1959..	180	-	550	11 872	200	2 725	1 025
81	SWEET CORN . . . . . FARMS 1964..	2	-	-	-	-	1	2
82	1959..	2	-	2	4	1	4	4
83	ACRES 1964..	2	-	-	-	-	2	9
84	1959..	2	-	6	3	1	23	3

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Hay crops—Con.—Vegetables

LIBERTY	LINCOLN	MC CONE	MADISON	MEAGHER	MINERAL	MISSOULA	MUSSEL-SHELL	PARK	PETROLEUM	PHILLIPS	PONDERA	
106	54	130	60	22	10	35	25	60	13	218	115	1
76	67	236	43	27	9	58	45	61	31	271	59	2
7 755	932	4 855	1 942	969	125	669	530	1 942	500	10 726	3 516	3
2 915	1 039	15 666	1 179	905	167	954	1 429	1 580	1 541	14 161	1 114	4
8 271	1 293	5 194	3 467	1 050	262	1 051	495	2 189	712	13 368	3 880	5
3 619	1 424	7 347	1 670	846	226	1 439	1 556	2 338	1 442	10 818	1 214	6
22	8	9	2	-	1	1	-	2	-	9	23	7
3	5	5	1	1	1	5	-	2	-	8	2	8
1 434	150	320	275	-	50	-	-	66	-	271	631	9
26	40	201	100	10	60	17	-	216	-	138	50	10
31	45	152	115	47	-	52	38	32	18	128	73	11
33	45	194	117	49	3	81	37	47	23	156	93	12
1 836	1 375	9 921	12 142	12 271	-	2 638	3 253	2 178	2 002	19 381	7 043	13
3 414	1 489	9 242	14 171	9 604	67	4 009	1 836	2 684	1 666	16 565	10 235	14
1 643	1 320	7 262	14 862	12 784	-	3 667	3 577	3 252	2 232	14 403	6 107	15
2 949	1 438	4 315	15 371	10 404	142	5 190	1 153	3 373	1 212	10 937	7 617	16
2	10	19	9	2	-	11	3	1	-	15	9	17
2	10	14	7	5	1	18	-	2	-	16	9	18
93	260	790	416	84	-	678	77	12	-	1 415	395	19
108	152	320	841	415	7	525	-	65	-	713	174	20
17	5	136	5	12	-	3	59	13	31	76	49	21
10	7	69	14	10	1	19	70	17	37	98	22	22
738	220	7 805	421	393	-	67	5 329	701	3 453	6 238	1 677	23
327	324	3 612	431	1 204	3	636	6 116	543	3 316	9 021	615	24
499	205	5 847	425	392	-	52	3 381	1 225	2 717	5 704	1 610	25
279	302	1 567	546	1 228	2	1 119	2 938	656	1 767	5 614	578	26
3	-	20	-	2	-	1	5	-	1	7	15	27
1	-	5	-	1	1	5	7	2	2	9	2	28
20	-	743	-	34	-	12	177	-	200	401	355	29
2	-	163	-	-	2	176	213	36	70	634	85	30
1	3	3	2	1	2	6	2	2	-	12	5	31
-	2	-	-	-	2	4	2	2	1	-	-	32
10	23	115	199	80	35	131	192	290	-	675	230	33
-	45	-	-	-	80	168	200	150	500	-	-	34
105	36	587	385	350	144	898	1 495	1 500	-	2 435	1 480	35
-	450	-	-	-	290	580	1 100	1 200	2 000	-	-	36
-	-	-	-	-	-	1	-	-	-	-	-	37
-	-	-	-	-	-	26	-	-	-	-	-	38
3	-	9	1	-	-	-	27	1	30	58	2	39
2	1	-	1	-	-	3	21	1	41	41	1	40
590	-	366	10	-	-	-	1 033	20	2 167	2 680	12	41
201	-	-	15	-	-	91	950	30	3 622	2 071	50	42
28 400	-	29 238	2 000	-	-	-	92 106	1 000	197 729	248 034	4 700	43
14 050	-	-	1 500	-	-	6 350	82 723	6 000	318 023	195 627	6 000	44
-	-	-	-	-	-	2	-	-	2	-	-	45
-	-	-	-	-	-	-	-	-	-	-	-	46
-	-	-	-	-	-	40	-	-	58	-	-	47
-	-	-	-	-	-	-	-	-	-	-	-	48
-	-	-	-	-	-	5 271	-	-	18 200	-	-	49
-	-	-	-	-	-	-	-	-	-	-	-	50
8	-	1	-	-	-	-	4	-	7	4	2	51
2	-	3	1	-	-	11	10	4	12	10	2	52
188	-	10	-	-	-	-	206	-	1 075	322	312	53
34	-	350	6	-	-	-	830	155	1 452	338	198	54
29 052	-	1 610	-	-	-	-	7 350	-	90 561	17 900	61 200	55
900	-	10 300	600	-	-	-	54 750	9 076	107 816	16 735	19 500	56
9	32	59	38	18	3	33	14	31	5	39	28	57
51	43	82	66	12	4	53	17	55	8	49	69	58
14	4	8	416	6	1	8	5	1	(2)	11	10	59
7	14	16	583	8	2	25	9	8	1	23	22	60
1 690	360	1 156	64 849	540	63	1 568	385	244	29	1 575	1 441	61
573	1 852	1 186	102 300	330	143	4 454	331	774	89	1 848	1 639	62
-	-	-	-	-	-	-	-	-	-	-	-	63
-	-	-	-	-	-	-	-	-	-	-	-	64
-	-	-	-	-	-	-	-	-	-	-	-	65
-	-	-	-	-	-	-	-	-	-	-	-	66
-	-	-	-	-	-	-	-	-	-	-	-	67
-	-	-	-	-	-	-	-	-	-	-	-	68
-	-	-	-	-	-	13	-	-	-	14	-	69
-	-	-	-	-	-	24	-	-	-	14	-	70
-	-	-	-	-	-	1 061	-	-	-	450	-	71
-	-	-	-	-	-	1 167	-	-	-	745	-	72
-	-	-	-	-	-	13 323	-	-	-	5 075	-	73
-	-	-	-	-	-	17 282	-	-	-	9 084	-	74
1	-	-	4	-	1	6	1	-	-	2	3	75
-	2	6	7	-	-	15	2	2	2	6	1	76
1	-	-	5	-	-	-	1	-	-	5	8	77
300	(2)	5	10	-	1	56	12	2	17	5	13	78
-	18	1 895	1 355	-	50	37 470	400	557	350	3 700	1 163	79
-	-	-	1 380	-	-	60 646	940	-	-	510	2 000	80
-	-	-	3	-	-	6	-	-	-	1	2	81
-	2	6	6	-	-	14	1	1	1	6	-	82
-	-	-	8	-	-	18	-	-	-	1	1	83
-	(2)	5	5	-	-	32	1	1	1	4	-	84

TABLE 13. Acreage, Quantity, and Sales of

Hay crops--Con.--Vegetables

SUBJECT		POWDER RIVER	POWELL	PRAIRIE	RAVALLI	RICHLAND	ROOSEVELT	ROSEBUD
HAY CROPS--CON.								
1	OATS, WHEAT, BARLEY, RYE, OR OTHER							
2	SMALL GRAINS CUT FOR HAY . . . . . FARMS 1964.	58	9	66	65	158	161	42
3	1959.	69	8	102	82	236	243	52
4	ACRES 1964.	2 341	392	1 814	1 199	4 470	5 804	1 011
5	1959.	2 588	312	3 628	1 165	11 354	11 380	1 425
6	TONS 1964.	2 204	882	1 844	2 014	4 790	6 800	1 502
7	1959.	1 892	362	2 017	1 907	6 023	9 312	1 117
8	SALES . . . . . FARMS 1964.	3	-	4	10	8	13	2
9	1959.	2	-	4	5	18	12	6
10	TONS 1964.	94	-	65	335	256	334	51
	1959.	19	-	91	142	379	428	84
11	WILD HAY CUT . . . . . FARMS 1964.	100	68	47	119	186	164	42
12	1959.	90	91	56	166	171	171	47
13	ACRES 1964.	5 788	15 067	2 490	5 642	10 867	13 902	3 990
14	1959.	5 931	23 720	2 819	5 930	9 989	10 963	5 921
15	TONS 1964.	5 243	18 992	2 359	7 282	8 113	11 909	4 647
16	1959.	4 745	27 774	1 464	7 095	4 971	8 263	4 629
17	SALES . . . . . FARMS 1964.	3	11	1	19	13	24	3
18	1959.	4	-	-	29	13	14	3
19	TONS 1964.	125	1 910	15	831	464	1 036	65
20	1959.	227	1 699	-	555	284	628	450
21	OTHER HAY CUT . . . . . FARMS 1964.	53	7	36	18	90	92	40
22	1959.	71	6	42	32	74	64	47
23	ACRES 1964.	3 080	233	2 032	400	3 640	4 326	4 064
24	1959.	3 568	477	1 856	724	2 355	2 070	4 788
25	TONS 1964.	2 748	265	1 658	720	2 548	3 685	3 085
26	1959.	1 980	672	970	967	1 299	1 457	2 773
27	SALES . . . . . FARMS 1964.	1	-	2	4	10	18	3
28	1959.	3	1	3	6	7	4	5
29	TONS 1964.	40	-	260	85	299	811	189
30	1959.	29	15	203	151	114	75	409
31	GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . FARMS 1964.	-	1	1	18	16	4	2
32	1959.	1	1	-	27	1	-	-
33	ACRES 1964.	-	200	19	662	966	195	44
34	1959.	85	20	-	1 227	40	-	-
35	TONS, GREEN WT. 1964.	-	3 200	112	6 037	3 895	795	220
36	1959.	170	250	-	8 292	480	-	-
37	SALES . . . . . FARMS 1964.	-	-	-	2	-	-	-
38	TONS, GREEN WT. 1964.	-	-	-	255	-	-	-
FIELD SEED CROPS HARVESTED:								
39	ALFALFA SEED . . . . . FARMS 1964.	104	-	9	2	20	6	114
40	1959.	106	-	6	1	21	-	88
41	ACRES 1964.	5 808	-	425	15	943	325	7 240
42	1959.	5 956	-	324	30	629	-	4 688
43	POUNDS 1964.	571 498	-	79 040	500	115 199	23 606	784 841
44	1959.	394 760	-	44 900	3 000	57 270	-	390 348
45	RED CLOVER SEED . . . . . FARMS 1964.	-	-	-	4	-	-	-
46	1959.	-	-	-	9	-	-	-
47	ACRES 1964.	-	-	-	66	-	-	-
48	1959.	-	-	-	137	-	-	-
49	POUNDS 1964.	-	-	-	24 600	-	-	-
50	1959.	-	-	-	27 600	-	-	-
51	CRESTED WHEATGRASS SEED . . . . . FARMS 1964.	5	-	-	1	1	3	2
52	1959.	9	-	1	1	9	4	9
53	ACRES 1964.	163	-	-	3	15	44	376
54	1959.	470	-	30	15	166	160	950
55	POUNDS 1964.	10 000	-	-	100	300	1 384	32 600
56	1959.	39 849	-	840	3 000	7 500	18 700	57 520
OTHER FIELD CROPS HARVESTED:								
57	IRISH POTATOES FOR HOME USE OR SALE . . FARMS 1964.	21	15	11	120	46	41	14
58	1959.	35	23	36	267	102	85	30
59	ACRES 1964.	(Z)	515	81	621	63	4	6
60	1959.	6	453	5	751	103	13	9
61	HUNDREDWEIGHT 1964.	106	83 859	3 885	106 906	10 974	660	638
62	1959.	303	55 001	376	151 538	17 697	986	766
63	DRY FIELD AND SEED BEANS HARVESTED FOR BEANS . . . . . FARMS 1964.	-	-	7	-	55	-	1
64	1959.	-	-	3	-	14	-	1
65	ACRES 1964.	-	-	359	-	2 022	-	60
66	1959.	-	-	81	16	468	-	15
67	100-LB. BAGS 1964.	-	-	4 320	-	25 209	-	994
68	1959.	-	-	918	160	6 576	-	200
69	SUGAR BEETS FOR SUGAR . . . . . FARMS 1964.	-	-	42	41	172	-	46
70	1959.	-	-	37	57	185	-	50
71	ACRES 1964.	-	-	2 566	2 579	10 951	-	2 996
72	1959.	-	-	1 312	2 907	7 682	-	2 871
73	TONS 1964.	-	-	39 543	34 330	140 182	-	48 996
74	1959.	-	-	22 141	47 692	117 597	-	40 014
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):								
75	VEGETABLES HARVESTED FOR SALE . . . . FARMS 1964.	-	2	1	16	3	-	3
76	1959.	-	1	1	42	12	1	1
77	ACRES 1964.	-	10	5	38	9	-	2
78	1959.	-	2	16	87	21	(Z)	(Z)
79	SALES . . . . . DOLLARS 1964.	-	4 567	2 500	12 198	800	-	490
80	1959.	-	5 500	1 600	11 845	2 388	35	50
81	SWEET CORN. . . . . FARMS 1964.	-	2	1	10	2	-	2
82	1959.	-	-	1	28	11	1	1
83	ACRES 1964.	-	1	1	14	4	-	1
84	1959.	-	-	13	39	10	(Z)	(Z)

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

Crops Harvested: 1964 and 1959—Continued

Hay crops—Con.—Vegetables

SANDERS	SHERIDAN	SILVER BOW	STILL-WATER	SWEET GRASS	TETON	TOOLE	TREASURE	VALLEY	WHEATLAND	WIBAUX	YELLOWSTONE	
41	232	10	73	53	38	97	9	238	29	72	59	1
30	319	8	70	69	61	106	13	344	43	123	93	2
571	6 409	407	1 801	1 131	847	5 642	300	11 335	975	2 163	1 334	3
366	12 106	224	1 592	1 765	1 511	3 977	420	16 941	1 498	5 490	1 766	4
760	8 303	480	1 923	1 342	857	5 721	346	13 227	1 104	2 083	1 547	5
453	11 815	306	1 425	1 815	1 824	4 404	484	13 733	1 390	2 386	2 094	6
6	18	1	3	2	-	18	-	14	2	-	2	7
1	15	-	-	2	2	3	-	18	-	-	1	8
106	366	30	50	40	-	978	-	546	-	42	35	9
16	585	-	-	40	45	123	-	392	-	30	47	10
38	269	26	28	39	121	45	6	110	51	79	35	11
44	264	57	29	42	127	49	7	168	58	73	20	12
1 864	12 294	1 242	1 572	8 423	24 530	2 425	597	6 756	6 142	4 709	1 780	13
2 118	10 062	4 318	1 572	2 103	28 605	2 845	945	11 022	9 996	3 872	1 549	14
2 260	10 943	1 327	1 776	7 533	21 151	2 208	622	6 849	6 400	3 273	1 619	15
2 594	7 863	4 443	1 179	2 181	23 286	2 198	1 255	7 728	10 442	1 498	368	16
6	27	7	1	2	21	3	1	15	4	4	6	17
7	26	7	-	2	15	2	-	27	2	6	2	18
140	911	496	10	8	1 133	36	14	718	132	693	121	19
218	767	428	-	35	1 968	162	-	742	200	148	20	20
12	152	4	56	22	48	28	11	123	30	67	78	21
15	84	15	70	31	44	20	16	95	45	49	61	22
182	6 739	66	2 629	900	6 629	1 011	406	6 207	3 232	4 350	4 094	23
461	2 321	502	3 069	1 764	1 309	536	623	3 278	5 892	2 005	3 367	24
216	6 117	82	2 349	832	4 582	1 033	290	6 224	2 176	3 837	3 253	25
612	1 413	615	2 282	1 737	1 092	324	466	1 817	4 000	837	2 525	26
2	18	1	6	1	2	9	1	28	5	8	11	27
1	7	4	1	-	5	4	1	14	2	7	6	28
14	811	5	184	10	496	413	12	1 335	222	470	718	29
10	118	125	45	-	86	101	15	354	87	191	368	30
10	6	-	3	3	1	-	1	8	1	1	16	31
6	-	-	-	-	1	3	1	-	-	-	3	32
438	220	-	251	158	80	-	20	1 006	200	20	478	33
250	-	-	-	59	59	106	30	-	-	-	72	34
1 576	923	-	495	1 056	275	-	20	2 810	700	15	2 714	35
1 340	-	-	-	-	350	-	725	-	-	-	440	36
-	-	-	-	-	-	-	-	1	-	-	-	37
-	-	-	-	-	-	-	-	150	-	-	-	38
6	2	-	11	3	-	-	51	22	-	-	37	39
2	1	-	12	1	2	-	-	2	1	2	46	40
144	23	-	341	28	-	-	3 698	628	-	-	1 225	41
16	5	-	136	2	47	-	-	35	10	18	1 551	42
8 830	1 140	-	9 740	560	-	-	414 727	124 500	-	-	91 633	43
600	100	-	9 665	200	4 450	-	-	1 500	250	2 000	160 399	44
-	-	-	2	-	-	-	-	-	-	-	-	45
-	-	-	1	-	-	-	-	-	-	-	4	46
-	-	-	96	-	-	-	-	-	-	-	23	47
-	-	-	52	-	-	-	-	-	-	-	62	48
-	-	-	1 400	-	-	-	-	-	-	-	284	49
-	-	-	7 800	-	-	-	-	-	-	-	13 350	50
1	1	-	3	-	1	4	2	2	-	-	5	51
-	4	-	3	-	1	1	5	4	-	-	3	52
30	24	-	245	-	100	138	43	175	4	2	346	53
-	81	-	55	-	150	5	645	60	255	20	26	54
1 650	2 107	-	13 200	-	3 000	14 445	1 600	12 500	-	-	18 200	55
-	5 080	-	2 130	-	22 500	300	14 250	7 050	15 730	375	1 200	56
67	39	1	22	10	42	27	10	102	9	17	37	57
117	187	3	38	33	75	61	8	194	9	66	100	58
6	8	(2)	66	2	94	19	1	16	7	5	10	59
13	32	(2)	81	2	130	16	3	47	1	9	129	60
640	850	10	9 366	289	12 529	1 561	109	2 071	373	401	1 078	61
1 572	1 938	52	16 427	291	20 007	1 110	309	4 392	130	573	20 584	62
-	-	-	17	-	-	-	7	-	-	-	99	63
-	-	-	28	-	-	-	10	-	-	-	185	64
-	-	-	431	-	-	-	626	-	-	-	2 810	65
-	-	-	661	-	-	-	591	-	-	-	4 317	66
-	-	-	6 952	-	-	-	9 180	-	-	-	45 042	67
-	-	-	9 849	-	-	-	5 922	-	-	-	68 400	68
1	-	-	27	1	-	-	49	-	-	-	290	69
1	-	-	29	-	-	-	55	-	-	-	372	70
(D)	-	-	1 426	(D)	-	-	4 039	-	1	-	14 667	71
25	-	-	864	-	-	-	3 224	-	-	50	14 058	72
(D)	-	-	22 937	(D)	-	-	73 808	-	-	-	227 220	73
301	-	-	14 505	-	-	-	56 083	-	750	-	228 636	74
3	1	-	2	1	2	1	1	2	1	-	45	75
5	2	-	3	-	4	2	1	14	-	-	33	76
2	7	-	14	1	1	1	2	14	5	-	526	77
4	7	-	11	-	4	1	1	24	-	-	462	78
545	200	-	4 950	25	43	50	200	5 000	500	-	79 197	79
330	160	-	3 100	-	725	200	25	4 765	-	-	50 449	80
3	1	-	2	1	2	1	1	2	1	-	38	81
1	2	-	3	-	3	1	-	13	-	-	30	82
2	7	-	7	(Z)	1	2	2	13	2	-	424	83
2	3	-	4	-	2	1	-	14	-	-	444	84

TABLE 13. Acreage, Quantity, and Sales of

Tree fruits, nuts, and grapes

	SUBJECT	THE STATE	BEAVER- HEAD	BIG HORN	BLAINE	BROAD- WATER	CARBON	CARTER	
1	TREE FRUITS, NUTS, AND GRAPES; LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . . FARMS	1964. . . . .	636	-	-	4	8	67	4
2		1959. . . . .	838	-	2	2	5	97	2
3		ACRES 1964. . . . .	1 840	-	-	1	9	167	1
4		1959. . . . .	2 383	-	2	2	5	214	3
5	APPLES. . . . . FARMS	1964. . . . .	561	-	-	2	8	64	4
6		1959. . . . .	750	-	3	1	5	97	2
7	TREES OF ALL AGES . . . . . NUMBER	1964. . . . .	29 704	-	-	23	227	4 095	50
8		1959. . . . .	41 666	-	45	10	133	7 632	39
9	TREES NOT OF BEARING AGE. . . . . FARMS	1964. . . . .	211	-	-	1	3	14	3
10		NUMBER 1964. . . . .	6 590	-	-	4	55	240	23
11		1959. . . . .	4 006	-	24	-	43	344	17
12	TREES OF BEARING AGE. . . . . FARMS	1964. . . . .	505	-	-	2	7	62	2
13		NUMBER 1964. . . . .	23 114	-	-	19	172	3 855	27
14		1959. . . . .	37 660	-	21	10	90	7 288	22
15	QUANTITY HARVESTED. . . . . FARMS	1964. . . . .	353	-	-	2	4	27	2
16		BUSHEL 1964. . . . .	26 022	-	-	56	130	1 695	105
17		1959. . . . .	48 357	-	40	30	90	10 827	10
18	PLUMS AND PRUNES. . . . . FARMS	1964. . . . .	287	-	-	4	3	16	3
19		1959. . . . .	391	-	2	2	2	19	2
20	TREES OF ALL AGES . . . . . NUMBER	1964. . . . .	4 687	-	-	111	26	467	50
21		1959. . . . .	5 961	-	16	42	73	159	11
22	TREES NOT OF BEARING AGE. . . . . FARMS	1964. . . . .	99	-	-	2	-	7	2
23		NUMBER 1964. . . . .	1 619	-	-	16	-	273	30
24		1959. . . . .	1 474	-	6	-	44	12	3
25	TREES OF BEARING AGE. . . . . FARMS	1964. . . . .	238	-	-	3	3	14	1
26		NUMBER 1964. . . . .	3 068	-	-	95	26	194	20
27		1959. . . . .	4 487	-	10	42	29	147	8
28	QUANTITY HARVESTED. . . . . FARMS	1964. . . . .	155	-	-	2	1	5	1
29		BUSHEL 1964. . . . .	1 000	-	-	24	1	59	7
30		1959. . . . .	2 508	-	12	45	4	44	1
31	CHERRIES. . . . . FARMS	1964. . . . .	371	-	-	2	3	37	3
32	TREES OF ALL AGES . . . . . NUMBER	1964. . . . .	92 559	-	-	6	10	540	7
33		1959. . . . .	88 129	-	6	-	3	571	7
34	TREES NOT OF BEARING AGE. . . . . FARMS	1964. . . . .	220	-	-	1	1	7	2
35		NUMBER 1964. . . . .	28 299	-	-	2	2	155	6
36		1959. . . . .	22 044	-	-	-	-	40	2
37	TREES OF BEARING AGE. . . . . FARMS	1964. . . . .	308	-	-	1	3	37	1
38		NUMBER 1964. . . . .	64 260	-	-	4	8	385	1
39		1959. . . . .	66 085	-	6	-	3	531	5
40	QUANTITY HARVESTED. . . . . FARMS	1964. . . . .	244	-	-	-	-	18	1
41		POUNDS 1964. . . . .	3 501 067	-	-	-	-	2 567	1
42		1959. . . . .	3 048 551	-	100	-	-	5 444	-
43	SOUR CHERRIES . . . . . FARMS	1964. . . . .	247	-	-	2	3	32	3
44		1959. . . . .	322	-	-	-	1	39	2
45	TREES OF ALL AGES . . . . . NUMBER	1964. . . . .	26 248	-	-	6	10	316	7
46		1959. . . . .	25 317	-	-	-	3	528	7
47	TREES NOT OF BEARING AGE. . . . . FARMS	1964. . . . .	80	-	-	1	1	5	2
48		NUMBER 1964. . . . .	1 544	-	-	2	2	25	6
49		1959. . . . .	1 733	-	-	-	-	35	2
50	TREES OF BEARING AGE. . . . . FARMS	1964. . . . .	202	-	-	1	3	32	1
51		NUMBER 1964. . . . .	24 704	-	-	4	8	291	1
52		1959. . . . .	23 584	-	-	-	3	493	5
53	QUANTITY HARVESTED. . . . . FARMS	1964. . . . .	138	-	-	-	-	14	1
54		POUNDS 1964. . . . .	823 527	-	-	-	-	2 308	1
55		1959. . . . .	580 367	-	-	-	-	4 908	-
56	SWEET CHERRIES. . . . . FARMS	1964. . . . .	236	-	-	-	-	6	-
57		1959. . . . .	378	-	1	-	-	13	-
58	TREES OF ALL AGES . . . . . NUMBER	1964. . . . .	66 311	-	-	-	-	224	-
59		1959. . . . .	62 812	-	6	-	-	43	-
60	TREES NOT OF BEARING AGE. . . . . FARMS	1964. . . . .	166	-	-	-	-	2	-
61		NUMBER 1964. . . . .	26 755	-	-	-	-	130	-
62		1959. . . . .	20 311	-	-	-	-	5	-
63	TREES OF BEARING AGE. . . . . FARMS	1964. . . . .	193	-	-	-	-	6	-
64		NUMBER 1964. . . . .	39 556	-	-	-	-	94	-
65		1959. . . . .	42 501	-	6	-	-	38	-
66	QUANTITY HARVESTED. . . . . FARMS	1964. . . . .	171	-	-	-	-	5	-
67		POUNDS 1964. . . . .	2 677 540	-	-	-	-	259	-
68		1959. . . . .	2 468 184	-	100	-	-	536	-

Z REPORTED IN SMALL FRACTIONS.

Crops Harvested: 1964 and 1959—Continued

Tree fruits, nuts, and grapes

CASCADE	CHOUTEAU	CUSTER	DANIELS	DAWSON	DEER LODGE	FALLON	FERGUS	FLATHEAD	GALLATIN	GARFIELD	GLACIER	
4	11	3	-	3	1	1	5	41	6	4	-	1
2	11	2	4	1	2	1	6	53	13	4	1	2
3	7	3	-	1	1	5	9	85	18	4	-	3
1	11	1	5	(2)	7	1	7	200	19	3	(2)	4
4	10	2	-	2	1	1	5	38	6	2	-	5
1	9	1	1	1	2	1	7	52	13	1	-	6
97	158	24	-	17	30	9	129	1 351	625	44	-	7
40	63	15	5	3	220	5	234	2 719	497	22	-	8
3	5	-	-	1	-	1	3	14	2	2	-	9
75	38	-	-	7	-	4	32	406	141	17	-	10
-	32	-	5	-	100	-	30	358	111	20	-	11
2	10	2	1	1	1	1	3	34	5	2	-	12
22	120	24	-	10	30	5	97	945	484	27	-	13
40	31	15	-	3	120	5	204	2 361	386	2	-	14
2	8	1	-	1	1	1	3	25	3	2	-	15
35	130	15	-	2	15	4	116	1 184	378	35	-	16
400	50	10	-	-	175	-	137	3 273	285	5	-	17
2	8	3	-	3	-	1	2	20	2	3	-	18
1	9	-	2	1	1	1	2	32	2	4	1	19
12	153	33	-	151	-	13	9	380	74	80	-	20
32	230	-	75	25	25	2	9	208	25	100	20	21
1	4	-	-	-	-	1	2	6	1	2	-	22
5	23	-	-	-	-	7	9	318	41	50	-	23
12	134	-	-	20	-	-	-	80	3	50	20	24
2	8	3	-	3	-	1	-	15	2	2	-	25
7	130	33	-	151	-	6	-	62	33	30	-	26
20	96	-	75	25	5	2	9	128	22	50	-	27
2	6	2	-	2	-	1	-	13	2	2	-	28
8	22	11	-	16	-	2	-	54	14	15	-	29
1	17	-	103	12	1	-	5	64	5	85	-	30
1	6	-	-	2	-	-	3	22	2	-	-	31
4	39	-	-	404	-	-	15	3 298	949	-	-	32
-	74	1	50	-	10	15	1	2 987	106	2	120	33
-	4	-	-	-	-	-	2	15	-	-	-	34
-	15	-	-	-	-	-	9	1 571	649	-	-	35
-	63	1	-	-	5	-	-	859	-	2	-	36
1	5	-	-	2	-	-	1	14	1	-	-	37
4	24	-	-	404	-	-	6	1 727	300	-	-	38
-	11	-	50	-	5	15	1	2 128	106	-	120	39
1	3	-	-	1	-	-	1	12	1	-	-	40
20	19	-	-	400	-	-	10	195 246	12 310	-	-	41
-	17	-	30	-	-	10	7	76 275	5	-	150	42
1	5	-	-	2	-	-	2	15	2	-	-	43
-	3	1	1	-	1	-	1	3	2	1	-	44
4	30	-	-	401	-	-	11	375	79	-	-	45
-	45	1	50	-	10	-	1	59	6	2	120	46
-	4	-	-	-	-	-	-	6	2	-	-	47
-	15	-	-	-	-	-	5	313	49	-	-	48
-	34	1	-	-	5	-	-	-	-	2	-	49
1	4	-	-	2	-	-	1	9	1	-	-	50
4	15	-	-	401	-	-	6	62	30	-	-	51
-	11	-	50	-	5	-	1	59	6	-	120	52
1	3	-	-	1	-	-	1	8	1	-	-	53
20	14	-	-	400	-	-	10	2 847	300	-	-	54
-	17	-	30	-	-	-	7	400	5	-	150	55
-	2	-	-	1	-	-	1	14	1	-	-	56
-	2	-	-	-	-	1	-	42	1	-	-	57
-	9	-	-	3	-	-	4	2 923	870	-	-	58
-	29	-	-	-	-	15	-	2 928	100	-	-	59
-	-	-	-	-	-	-	1	11	1	-	-	60
-	-	-	-	-	-	-	4	1 258	600	-	-	61
-	29	-	-	-	-	-	-	859	-	-	-	62
-	2	-	-	1	-	-	-	9	1	-	-	63
-	9	-	-	3	-	-	-	1 665	270	-	-	64
-	-	-	-	-	-	15	-	2 069	100	-	-	65
-	1	-	-	-	-	-	-	9	1	-	-	66
-	5	-	-	-	-	-	-	192 399	12 010	-	-	67
-	-	-	-	-	-	10	-	75 875	-	-	-	68





Crops Harvested: 1964 and 1959—Continued

Tree fruits, nuts, and grapes

LIBERTY	LINCOLN	MC CONE	MADISON	MEAGHER	MINERAL	MISSOULA	MUSSEL-SHELL	PARK	PETROLEUM	PHILLIPS	PONDERA		
1	13	2	17	-	1	14	-	6	1	3	2	1	
3	16	8	23	-	2	31	4	12	1	2	2	2	
(2)	23	3	16	-	2	27	-	6	1	2	3	3	
9	30	8	39	-	5	116	2	19	1	1	(2)	4	
1	13	2	17	-	1	14	-	6	1	3	1	5	
3	16	2	21	-	2	31	4	12	1	2	2	6	
22	770	10	496	-	24	628	-	337	60	25	15	7	
123	787	9	630	-	58	1 781	57	1 013	10	26	28	8	
1	7	-	9	-	-	7	-	1	1	1	1	9	
10	536	-	86	-	-	127	-	4	30	4	5	10	
65	274	5	50	-	10	240	35	48	10	13	22	11	
1	10	1	17	-	1	13	-	6	1	3	1	12	
12	234	10	410	-	24	501	-	332	30	21	6	13	
58	513	4	580	-	48	1 541	22	965	-	13	1	14	
-	3	2	12	-	-	7	-	5	1	2	1	15	
-	326	33	175	-	-	348	-	233	50	22	10	16	
-	366	1	503	-	30	778	17	405	-	2	2	17	
1	8	2	4	-	-	10	-	-	-	2	2	18	
3	11	5	5	-	-	15	2	1	1	2	1	19	
9	69	20	29	-	-	133	-	-	-	55	53	20	
161	150	190	23	-	-	291	10	2	8	35	11	21	
-	5	-	3	-	-	7	-	-	-	-	-	22	
-	47	-	9	-	-	72	-	-	-	-	-	23	
59	34	50	1	-	-	73	4	-	8	25	9	24	
-	4	1	1	-	-	7	-	-	-	2	2	25	
9	22	20	20	-	-	61	-	-	-	55	53	26	
102	116	140	22	-	-	218	6	2	-	10	2	27	
-	3	2	-	-	-	2	-	-	-	2	1	28	
-	20	45	-	-	-	9	-	-	-	29	5	29	
-	28	6	1	-	-	51	3	1	-	9	-	30	
-	8	-	4	-	-	10	-	-	-	-	1	31	
-	70	-	11	-	-	55	-	-	-	-	3	32	
108	71	280	14	-	1	276	6	19	-	1	8	33	
-	6	-	2	-	-	6	-	-	-	-	-	34	
-	47	-	6	-	-	30	-	-	-	-	-	35	
6	27	210	-	-	-	206	2	-	-	1	8	36	
-	4	-	2	-	-	7	-	-	-	-	1	37	
-	23	-	5	-	-	25	-	-	-	-	3	38	
102	44	70	14	-	1	70	4	19	-	-	-	39	
-	3	-	2	-	-	5	-	-	-	-	1	40	
-	362	-	18	-	-	883	-	-	-	-	80	41	
20	29	7	59	-	-	1 198	45	-	-	-	-	42	
-	7	-	3	-	-	10	-	-	-	-	1	43	
2	12	1	3	-	1	16	1	3	-	-	1	44	
-	64	-	8	-	-	39	-	-	-	-	3	45	
108	55	50	11	-	1	139	3	13	-	-	2	46	
-	4	-	2	-	-	6	-	-	-	-	-	47	
-	41	-	6	-	-	22	-	-	-	-	-	48	
6	18	50	-	-	-	76	-	-	-	-	2	49	
-	4	-	1	-	-	7	-	-	-	-	1	50	
-	23	-	2	-	-	17	-	-	-	-	3	51	
102	37	-	11	-	1	63	3	13	-	-	-	52	
-	3	-	1	-	-	5	-	-	-	-	1	53	
-	362	-	15	-	-	883	-	-	-	-	80	54	
20	29	-	11	-	-	1 182	-	-	-	-	-	55	
-	4	-	1	-	-	1	-	-	-	-	-	56	
-	5	5	1	-	-	10	1	1	-	1	1	57	
-	6	-	3	-	-	16	-	-	-	-	-	58	
-	16	230	3	-	-	137	3	6	-	1	6	59	
-	4	-	-	-	-	1	-	-	-	-	-	60	
-	6	-	-	-	-	8	-	-	-	-	-	61	
-	9	160	-	-	-	130	2	-	-	1	6	62	
-	-	-	1	-	-	1	-	-	-	-	-	63	
-	-	-	3	-	-	8	-	-	-	-	-	64	
-	7	70	3	-	-	7	1	6	-	-	-	65	
-	-	-	1	-	-	-	-	-	-	-	-	66	
-	-	-	3	-	-	-	-	-	-	-	-	67	
-	-	7	48	-	-	16	45	-	-	-	-	68	

TABLE 13. Acreage, Quantity, and Sales of

Tree fruits, nuts, and grapes

	SUBJECT	POWDER RIVER	POWELL	PRAIRIE	RAVALLI	RICHLAND	ROOSEVELT	ROSEBUD
1	TREE FRUITS, NUTS, AND GRAPES:							
	LAND IN BEARING AND NONBEARING FRUIT							
	ORCHARDS, GROVES, VINEYARDS, AND							
	PLANTED NUT TREES. . . . . FARMS 1964. .	4	1	-	109	8	5	3
2		2	2	2	133	4	3	2
3		3	5	-	526	5	5	1
4	ACRES 1964. .	1	5	1	662	2	2	1
5	APPLES. . . . . FARMS 1964. .	4	1	-	106	7	4	3
6		2	2	1	133	3	2	2
7	TREES OF ALL AGES . . . . . NUMBER 1964. .	90	100	-	12 665	179	188	100
8		32	440	10	15 105	26	15	11
9	TREES NOT OF BEARING AGE. . . . . FARMS 1964. .	3	-	-	37	4	4	2
10		61	-	-	2 865	35	173	44
11		28	-	-	661	20	10	-
12	TREES OF BEARING AGE. . . . . FARMS 1964. .	3	1	-	95	7	2	2
13		29	100	-	9 800	144	15	56
14		4	440	10	14 444	6	5	11
15	QUANTITY HARVESTED. . . . . FARMS 1964. .	3	1	-	62	3	1	2
16		53	30	-	6 720	16	5	21
17	BUSHELS 1964. .	15	140	12	8 130	9	3	55
18	PLUMS AND PRUNES. . . . . FARMS 1964. .	1	-	-	41	6	3	1
19		2	-	2	43	3	3	2
20	TREES OF ALL AGES . . . . . NUMBER 1964. .	20	-	-	1 133	72	64	5
21		14	-	55	1 680	81	100	32
22	TREES NOT OF BEARING AGE. . . . . FARMS 1964. .	-	-	-	13	3	2	-
23		-	-	-	111	25	40	-
24		11	-	-	131	51	80	-
25	TREES OF BEARING AGE. . . . . FARMS 1964. .	1	-	-	35	6	2	1
26		20	-	-	1 022	47	24	5
27		3	-	55	1 549	30	20	32
28	QUANTITY HARVESTED. . . . . FARMS 1964. .	1	-	-	26	3	1	1
29		2	-	-	151	5	10	2
30	BUSHELS 1964. .	1	-	21	1 214	15	10	10
31	CHERRIES. . . . . FARMS 1964. .	1	-	-	48	2	2	-
32	TREES OF ALL AGES . . . . . NUMBER 1964. .	15	-	-	24 168	120	81	-
33		2	-	70	23 057	7	58	1
34	TREES NOT OF BEARING AGE. . . . . FARMS 1964. .	-	-	-	21	-	1	-
35		-	-	-	660	-	4	-
36		2	-	-	1 113	7	58	-
37	TREES OF BEARING AGE. . . . . FARMS 1964. .	1	-	-	38	2	2	-
38		15	-	-	23 508	120	77	-
39		-	-	70	21 944	-	-	1
40	QUANTITY HARVESTED. . . . . FARMS 1964. .	1	-	-	23	2	1	-
41		150	-	-	801 405	630	20	-
42	POUNDS 1964. .	-	-	300	556 740	-	-	5
43	SOUR CHERRIES . . . . . FARMS 1964. .	-	-	-	45	-	1	-
44		-	-	1	53	1	1	1
45	TREES OF ALL AGES . . . . . NUMBER 1964. .	-	-	-	23 898	-	75	-
46		-	-	40	22 887	1	50	1
47	TREES NOT OF BEARING AGE. . . . . FARMS 1964. .	-	-	-	17	-	-	-
48		-	-	-	583	-	-	-
49		-	-	-	1 082	1	50	-
50	TREES OF BEARING AGE. . . . . FARMS 1964. .	-	-	-	38	-	1	-
51		-	-	-	23 315	-	75	-
52		-	-	40	21 805	-	-	1
53	QUANTITY HARVESTED. . . . . FARMS 1964. .	-	-	-	23	-	1	-
54		-	-	-	799 354	-	20	-
55	POUNDS 1964. .	-	-	100	552 545	-	-	5
56	SWEET CHERRIES. . . . . FARMS 1964. .	1	-	-	15	2	1	-
57		1	-	1	17	1	1	-
58	TREES OF ALL AGES . . . . . NUMBER 1964. .	15	-	-	270	120	6	-
59		2	-	30	170	6	8	-
60	TREES NOT OF BEARING AGE. . . . . FARMS 1964. .	-	-	-	10	-	1	-
61		-	-	-	77	-	4	-
62		2	-	-	31	6	8	-
63	TREES OF BEARING AGE. . . . . FARMS 1964. .	1	-	-	6	2	1	-
64		15	-	-	193	120	2	-
65		-	-	30	139	-	-	-
66	QUANTITY HARVESTED. . . . . FARMS 1964. .	1	-	-	3	2	-	-
67		150	-	-	2 051	630	-	-
68	POUNDS 1964. .	-	-	200	4 195	-	-	-

Z REPORTED IN SMALL FRACTIONS.



TABLE 14. Acreage, Quantity, and Sales of

	SUBJECT	THE STATE	BEAVER- HEAD	BIG HORN	BLAINE	BROAD- WATER	CARBON	CARTER
1	LAND IRRIGATED . . . . .	FARMS . . . . . 10 843	242	308	322	158	616	53
2		ACRES . . . . . 1 893 360	274 707	52 390	55 535	42 700	83 725	9 584
	CROPS FOR WHICH THE ENTIRE ACREAGE WAS IRRIGATED							
	CORN:							
3	CORN FOR ALL PURPOSES . . . . .	FARMS . . . . . 817	-	30	14	3	59	1
4		ACRES . . . . . 28 173	-	1 379	546	130	1 426	10
5	HARVESTED FOR GRAIN . . . . .	FARMS . . . . . 86	-	-	-	-	4	-
6		ACRES . . . . . 2 469	-	-	-	-	59	-
7		BUSHEL . . . . . 156 802	-	-	-	-	3 410	-
8	CUT FOR SILAGE . . . . .	FARMS . . . . . 722	-	28	12	3	50	1
9		ACRES . . . . . 24 060	-	1 356	529	130	1 113	10
10		TONS, GREEN WT. . . . . 349 360	-	20 402	6 140	1 995	17 324	150
11	CUT FOR GREEN OR DRY FODDER . . . . .	FARMS . . . . . 24	-	1	-	-	-	-
12		ACRES . . . . . 476	-	3	-	-	-	-
13	HOGGED OR GRAZED . . . . .	FARMS . . . . . 55	-	1	2	-	10	-
14		ACRES . . . . . 1 168	-	20	17	-	254	-
	SMALL GRAINS HARVESTED:							
15	WHEAT . . . . .	FARMS . . . . . (NA)	(NA)	(NA)	(NA)	(NA)	(NA)	-
16		ACRES . . . . . 74 091	1 757	5 638	2 908	3 021	3 191	-
17		BUSHEL . . . . . 2 572 424	75 509	165 346	84 073	86 612	104 031	-
18	SALES . . . . .	FARMS . . . . . (NA)	(NA)	(NA)	(NA)	(NA)	(NA)	-
19		BUSHEL . . . . . 2 508 758	72 866	162 188	81 940	84 263	100 464	-
20	WINTER WHEAT . . . . .	FARMS . . . . . 606	1	49	4	6	34	-
21		ACRES . . . . . 26 118	70	2 617	610	383	776	-
22		BUSHEL . . . . . 998 432	2 800	74 570	15 470	13 750	22 897	-
23	SALES . . . . .	FARMS . . . . . 594	1	49	4	6	34	-
24		BUSHEL . . . . . 979 293	2 800	73 474	14 826	13 750	22 358	-
25	SPRING WHEAT . . . . .	FARMS . . . . . (NA)	(NA)	(NA)	(NA)	(NA)	(NA)	-
26		ACRES . . . . . 47 973	1 687	3 021	2 298	2 638	2 415	-
27		BUSHEL . . . . . 1 505 373	72 709	90 776	68 603	72 862	81 134	-
28	SALES . . . . .	FARMS . . . . . (NA)	(NA)	(NA)	(NA)	(NA)	(NA)	-
29		BUSHEL . . . . . 1 529 465	70 066	88 714	67 114	70 513	78 106	-
30	DURUM WHEAT . . . . .	FARMS . . . . . 63	-	6	-	-	3	-
31		ACRES . . . . . 2 139	-	200	-	-	56	-
32		BUSHEL . . . . . 68 619	-	7 210	-	-	2 385	-
33	SALES . . . . .	FARMS . . . . . 61	-	6	-	-	3	-
34		BUSHEL . . . . . 67 265	-	7 120	-	-	2 331	-
35	OTHER SPRING WHEAT . . . . .	FARMS . . . . . 1 598	29	91	80	49	129	-
36		ACRES . . . . . 45 834	1 687	2 821	2 298	2 638	2 359	-
37		BUSHEL . . . . . 1 505 373	72 709	83 566	68 603	72 862	78 749	-
38	SALES . . . . .	FARMS . . . . . 1 525	21	91	80	49	121	-
39		BUSHEL . . . . . 1 462 200	70 066	81 594	67 114	70 513	75 775	-
40	OATS FOR GRAIN . . . . .	FARMS . . . . . 1 719	36	47	59	38	160	-
41		ACRES . . . . . 38 035	1 072	1 567	1 647	960	3 114	-
42		BUSHEL . . . . . 1 957 269	57 706	72 629	71 613	48 805	186 313	-
43	SALES . . . . .	FARMS . . . . . 546	9	17	18	16	51	-
44		BUSHEL . . . . . 529 813	18 194	24 725	15 756	17 662	41 226	-
45	BARLEY FOR GRAIN . . . . .	FARMS . . . . . 2 062	58	97	54	48	171	-
46		ACRES . . . . . 64 880	2 907	2 740	2 069	2 309	3 758	-
47		BUSHEL . . . . . 2 843 777	130 100	92 284	70 178	99 578	195 186	-
48	SALES . . . . .	FARMS . . . . . 984	20	31	33	26	61	-
49		BUSHEL . . . . . 1 371 931	50 189	22 837	31 529	54 245	58 940	-
50	OTHER GRAINS . . . . .	FARMS . . . . . 50	-	3	2	1	10	-
51		ACRES . . . . . 1 028	-	55	34	8	218	-
52		BUSHEL . . . . . 55 000	-	2 640	1 020	300	12 304	-
53	SALES . . . . .	FARMS . . . . . 7	-	-	-	-	2	-
54		BUSHEL . . . . . 9 610	-	-	-	-	3 200	-
	HAY CROPS:							
55	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING . . . . .	FARMS . . . . . 6 441	123	190	243	124	387	14
56		ACRES . . . . . 486 035	27 466	11 273	20 436	16 202	19 853	1 720
57		TONS . . . . . 1 179 808	68 969	26 963	54 470	45 861	56 175	2 370
58	SALES . . . . .	FARMS . . . . . 1 749	32	47	101	36	135	1
59		TONS . . . . . 193 450	8 393	4 691	13 700	8 533	12 023	250
60	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	FARMS . . . . . 1 686	34	33	17	19	120	-
61		ACRES . . . . . 163 705	11 321	4 884	783	1 935	9 404	-
62		TONS . . . . . 260 266	17 677	8 081	1 610	3 380	14 833	-
63	SALES . . . . .	FARMS . . . . . 276	6	2	10	2	39	-
64		TONS . . . . . 26 168	2 982	708	864	220	4 614	-
65	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	FARMS . . . . . 650	25	8	34	5	18	2
66		ACRES . . . . . 14 905	983	178	1 018	94	298	45
67		TONS . . . . . 24 313	1 693	171	1 565	79	373	29
68	SALES . . . . .	FARMS . . . . . 42	1	1	2	-	4	-
69		TONS . . . . . 1 196	62	40	128	-	100	-
70	WILD HAY CUT . . . . .	FARMS . . . . . 996	137	9	46	23	7	14
71		ACRES . . . . . 242 968	120 698	312	7 792	2 423	217	2 645
72		TONS . . . . . 253 098	116 880	593	6 962	3 942	278	1 473
73	SALES . . . . .	FARMS . . . . . 137	11	1	18	4	2	-
74		TONS . . . . . 15 370	5 832	19	1 766	131	45	-
75	OTHER HAY CUT . . . . .	FARMS . . . . . 252	1	14	15	5	17	2
76		ACRES . . . . . 10 819	2	337	501	192	384	215
77		TONS . . . . . 15 011	2	398	692	193	430	85
78	SALES . . . . .	FARMS . . . . . 39	-	1	4	1	2	-
79		TONS . . . . . 2 254	-	6	156	80	51	-
80	GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS . . . . . 103	-	4	1	1	2	-
81		ACRES . . . . . 4 990	-	102	100	31	45	-
82		TONS, GREEN WT. . . . . 31 760	-	636	500	240	160	-
83	SALES . . . . .	FARMS . . . . . 2	-	-	-	-	-	-
84		TONS, GREEN WT. . . . . 255	-	-	-	-	-	-

NA NOT AVAILABLE.



TABLE 14. Acreage, Quantity, and Sales of

SUBJECT		GOLDEN VALLEY	GRANITE	HILL	JEFFERSON	JUDITH BASIN	LAKE	LEWIS AND CLARK
1	LAND IRRIGATED . . . . . FARMS . .	58	130	47	137	65	848	216
2	ACRES . .	7 542	34 811	3 814	21 908	7 133	86 812	41 812
CROPS FOR WHICH THE ENTIRE ACREAGE WAS IRRIGATED								
CORN:								
3	CORN FOR ALL PURPOSES . . . . . FARMS . .	-	-	1	-	-	11	4
4	ACRES . .	-	-	90	-	-	160	220
5	HARVESTED FOR GRAIN . . . . . FARMS . .	-	-	-	-	-	-	-
6	ACRES . .	-	-	-	-	-	-	-
7	BUSHELLS . .	-	-	-	-	-	-	-
8	CUT FOR SILAGE . . . . . FARMS . .	-	-	1	-	-	10	3
9	ACRES . .	-	-	90	-	-	150	218
10	TONS, GREEN WT. . . . .	-	-	2 000	-	-	1 535	1 245
11	CUT FOR GREEN OR DRY FODDER . . . . . FARMS . .	-	-	-	-	-	1	-
12	ACRES . .	-	-	-	-	-	10	-
13	HOGGED OR GRAZED . . . . . FARMS . .	-	-	-	-	-	-	1
14	ACRES . .	-	-	-	-	-	-	2
SMALL GRAINS HARVESTED:								
15	WHEAT . . . . . FARMS . .	(NA)	(NA)	(NA)	(NA)	-	(NA)	(NA)
16	ACRES . .	24	178	16	165	-	1 600	816
17	BUSHELLS . .	414	7 928	320	6 360	-	60 411	19 837
18	SALES . . . . . FARMS . .	(NA)	(NA)	(NA)	(NA)	-	(NA)	(NA)
19	BUSHELLS . .	381	7 666	320	5 911	-	58 817	19 023
20	WINTER WHEAT . . . . . FARMS . .	-	3	-	-	-	37	7
21	ACRES . .	-	126	-	-	-	769	409
22	BUSHELLS . .	-	5 000	-	-	-	33 673	7 920
23	SALES . . . . . FARMS . .	-	3	-	-	-	37	7
24	BUSHELLS . .	-	4 849	-	-	-	33 007	7 386
25	SPRING WHEAT . . . . . FARMS . .	(NA)	(NA)	(NA)	(NA)	-	(NA)	(NA)
26	ACRES . .	24	52	16	165	-	831	407
27	BUSHELLS . .	414	2 928	320	6 360	-	26 738	11 917
28	SALES . . . . . FARMS . .	(NA)	(NA)	(NA)	(NA)	-	(NA)	(NA)
29	BUSHELLS . .	381	2 817	320	5 911	-	25 810	11 637
30	DURUM WHEAT . . . . . FARMS . .	-	-	-	-	-	1	1
31	ACRES . .	-	-	-	-	-	19	10
32	BUSHELLS . .	-	-	-	-	-	1 800	120
33	SALES . . . . . FARMS . .	-	-	-	-	-	1	1
34	BUSHELLS . .	-	-	-	-	-	1 745	120
35	OTHER SPRING WHEAT . . . . . FARMS . .	2	4	1	9	-	39	18
36	ACRES . .	24	52	16	165	-	812	397
37	BUSHELLS . .	414	2 928	320	6 360	-	24 938	11 797
38	SALES . . . . . FARMS . .	2	4	1	7	-	38	18
39	BUSHELLS . .	381	2 817	320	5 911	-	24 065	11 517
40	OATS FOR GRAIN . . . . . FARMS . .	4	18	-	19	3	82	32
41	ACRES . .	77	352	-	397	118	1 306	1 180
42	BUSHELLS . .	2 720	25 579	-	21 150	4 370	72 146	55 896
43	SALES . . . . . FARMS . .	2	3	-	3	-	29	13
44	BUSHELLS . .	508	8 574	-	2 460	-	25 578	13 688
45	BARLEY FOR GRAIN . . . . . FARMS . .	4	23	-	21	1	101	44
46	ACRES . .	100	610	-	728	15	2 135	1 670
47	BUSHELLS . .	1 900	28 620	-	27 565	900	99 130	58 588
48	SALES . . . . . FARMS . .	1	7	-	5	-	50	22
49	BUSHELLS . .	95	11 151	-	6 061	-	41 916	26 245
50	OTHER GRAINS . . . . . FARMS . .	-	1	-	-	-	11	1
51	ACRES . .	-	40	-	-	-	170	5
52	BUSHELLS . .	-	4 000	-	-	-	9 340	300
53	SALES . . . . . FARMS . .	-	1	-	-	-	3	-
54	BUSHELLS . .	-	3 500	-	-	-	2 020	-
HAY CROPS:								
55	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING . . . . . FARMS . .	43	67	28	87	10	396	135
56	ACRES . .	3 650	6 230	1 966	8 392	1 506	20 467	14 372
57	TONS . .	7 984	17 051	4 276	18 337	3 252	45 545	33 685
58	SALES . . . . . FARMS . .	4	11	3	17	-	97	55
59	TONS . .	470	1 385	95	2 632	-	7 661	6 795
60	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . FARMS . .	3	67	-	18	2	234	28
61	ACRES . .	45	10 837	-	2 027	151	10 836	3 649
62	TONS . .	70	19 289	-	3 243	182	17 978	5 436
63	SALES . . . . . FARMS . .	-	10	-	1	-	37	5
64	TONS . .	-	1 967	-	69	-	1 948	127
65	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS . .	10	10	1	13	3	36	22
66	ACRES . .	210	228	15	330	46	624	449
67	TONS . .	368	503	15	412	65	1 035	910
68	SALES . . . . . FARMS . .	1	-	-	-	-	4	1
69	TONS . .	15	-	-	-	-	85	10
70	WILD HAY CUT . . . . . FARMS . .	3	42	2	37	-	25	16
71	ACRES . .	682	7 380	660	4 182	-	1 125	2 675
72	TONS . .	677	11 176	510	4 786	-	1 396	2 872
73	SALES . . . . . FARMS . .	-	6	-	1	-	3	3
74	TONS . .	-	139	-	22	-	25	104
75	OTHER HAY CUT . . . . . FARMS . .	2	1	-	3	-	17	3
76	ACRES . .	40	2	-	211	35	738	160
77	TONS . .	40	4	-	241	55	1 345	395
78	SALES . . . . . FARMS . .	1	-	-	1	-	1	2
79	TONS . .	22	-	-	6	-	43	129
80	GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS . .	-	2	2	3	-	11	-
81	ACRES . .	-	340	27	176	-	369	-
82	TONS, GREEN WT. . . . .	-	900	105	570	-	1 631	-
83	SALES . . . . . FARMS . .	-	-	-	-	-	-	-
84	TONS, GREEN WT. . . . .	-	-	-	-	-	-	-

NA NOT AVAILABLE.



TABLE 14. Acreage, Quantity, and Sales of

	SUBJECT	POWDER RIVER	POWELL	PRAIRIE	RAVALLI	RICHLAND	ROOSEVELT	ROSEBUD
1	LAND IRRIGATED. . . . . FARMS. . .	32	166	76	930	303	41	153
2	ACRES. . . . .	5 880	68 184	11 176	97 430	36 927	4 491	27 348
	CROPS FOR WHICH THE ENTIRE ACREAGE WAS IRRIGATED							
	CORN:							
3	CORN FOR ALL PURPOSES . . . . . FARMS. . .	2	2	30	24	112	3	31
4	ACRES. . . . .	52	79	1 356	488	3 443	77	1 029
5	HARVESTED FOR GRAIN . . . . . FARMS. . .	-	-	9	-	5	-	11
6	ACRES. . . . .	-	-	311	-	75	-	265
7	BUSHEL. . . . .	-	-	17 775	-	3 632	-	14 211
8	CUT FOR SILAGE. . . . . FARMS. . .	1	1	20	23	102	2	23
9	ACRES. . . . .	40	76	805	473	3 011	57	623
10	TONS, GREEN WT. . . . .	500	1 500	10 104	7 136	36 412	270	7 746
11	CUT FOR GREEN OR DRY FODDER . . . . . FARMS. . .	-	1	2	1	10	-	1
12	ACRES. . . . .	-	3	26	15	244	-	59
13	HOGGED OR GRAZED. . . . . FARMS. . .	1	-	5	-	4	1	4
14	ACRES. . . . .	12	-	214	-	113	20	82
	SMALL GRAINS HARVESTED:							
15	WHEAT . . . . . FARMS. . .	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
16	ACRES. . . . .	-	1 281	753	1 712	4 106	441	1 795
17	BUSHEL. . . . .	-	53 677	16 337	68 729	128 285	12 690	52 492
18	SALES . . . . . FARMS. . .	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
19	BUSHEL. . . . .	-	51 973	15 845	65 559	126 373	12 644	50 846
20	WINTER WHEAT. . . . . FARMS. . .	-	1	8	15	4	-	22
21	ACRES. . . . .	-	3	457	325	340	-	517
22	BUSHEL. . . . .	-	45	10 438	13 750	6 741	-	13 384
23	SALES . . . . . FARMS. . .	-	-	8	15	4	-	21
24	BUSHEL. . . . .	-	-	10 104	12 989	6 326	-	12 862
25	SPRING WHEAT. . . . . FARMS. . .	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
26	ACRES. . . . .	-	1 278	296	1 387	3 766	441	1 278
27	BUSHEL. . . . .	-	53 632	5 899	54 979	121 544	12 690	39 108
28	SALES . . . . . FARMS. . .	-	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
29	BUSHEL. . . . .	-	51 973	5 741	52 570	120 047	12 644	37 984
30	DURUM WHEAT . . . . . FARMS. . .	-	1	1	5	7	4	1
31	ACRES. . . . .	-	50	16	93	116	399	10
32	BUSHEL. . . . .	-	750	350	2 661	2 581	11 980	75
33	SALES . . . . . FARMS. . .	-	1	3	3	7	4	1
34	BUSHEL. . . . .	-	686	327	2 434	2 535	11 980	63
35	OTHER SPRING WHEAT. . . . . FARMS. . .	-	21	13	69	139	2	41
36	ACRES. . . . .	-	1 228	280	1 294	3 650	42	1 268
37	BUSHEL. . . . .	-	52 882	5 549	52 318	118 963	710	39 033
38	SALES . . . . . FARMS. . .	-	21	10	63	138	2	40
39	BUSHEL. . . . .	-	51 287	5 414	50 136	117 512	664	37 921
40	OATS FOR GRAIN. . . . . FARMS. . .	4	19	18	120	67	-	34
41	ACRES. . . . .	73	562	406	1 700	1 479	-	801
42	BUSHEL. . . . .	2 630	27 387	23 610	96 795	70 333	-	37 085
43	SALES . . . . . FARMS. . .	-	6	11	46	21	-	14
44	BUSHEL. . . . .	-	2 457	11 976	34 462	16 918	-	13 336
45	BARLEY FOR GRAIN. . . . . FARMS. . .	2	25	5	169	69	2	46
46	ACRES. . . . .	40	778	162	3 521	2 045	123	1 042
47	BUSHEL. . . . .	440	29 346	6 850	193 959	86 688	2 125	44 847
48	SALES . . . . . FARMS. . .	-	9	3	80	28	2	27
49	BUSHEL. . . . .	-	7 291	6 149	61 425	27 805	2 125	25 286
50	OTHER GRAINS. . . . . FARMS. . .	-	-	-	2	8	-	-
51	ACRES. . . . .	-	-	-	10	266	-	-
52	BUSHEL. . . . .	-	-	-	608	10 707	-	-
53	SALES . . . . . FARMS. . .	-	-	-	-	1	-	-
54	BUSHEL. . . . .	-	-	-	-	890	-	-
	HAY CROPS:							
55	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . . FARMS. . .	20	80	57	411	227	25	115
56	ACRES. . . . .	3 252	13 240	2 021	17 696	6 436	1 608	9 922
57	TONS. . . . .	4 702	32 174	6 108	52 326	17 060	3 859	25 113
58	SALES . . . . . FARMS. . .	2	22	15	105	59	10	29
59	TONS. . . . .	217	6 063	1 024	7 770	3 349	716	5 306
60	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . . FARMS. . .	2	76	-	263	6	1	10
61	ACRES. . . . .	55	21 997	-	12 686	79	80	258
62	TONS. . . . .	60	34 094	-	25 930	143	80	430
63	SALES . . . . . FARMS. . .	-	12	-	48	1	-	1
64	TONS. . . . .	-	2 396	-	2 999	22	-	24
65	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . . FARMS. . .	1	5	11	58	10	2	14
66	ACRES. . . . .	130	206	147	1 068	151	75	304
67	TONS. . . . .	195	702	228	1 821	202	125	709
68	SALES . . . . . FARMS. . .	-	-	1	9	1	-	2
69	TONS. . . . .	-	-	20	320	2	-	51
70	WILD HAY CUT. . . . . FARMS. . .	1	44	1	100	2	4	11
71	ACRES. . . . .	70	11 952	21	4 851	35	464	1 030
72	TONS. . . . .	90	14 842	12	6 609	36	967	1 220
73	SALES . . . . . FARMS. . .	-	9	-	14	1	-	1
74	TONS. . . . .	-	1 805	-	650	6	-	30
75	OTHER HAY CUT . . . . . FARMS. . .	4	4	3	14	5	1	3
76	ACRES. . . . .	250	142	205	278	105	30	31
77	TONS. . . . .	414	169	360	550	92	30	32
78	SALES . . . . . FARMS. . .	-	1	1	2	1	1	-
79	TONS. . . . .	-	-	200	40	7	30	-
80	GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS. . .	-	1	1	16	5	-	-
81	ACRES. . . . .	-	200	19	598	244	-	-
82	TONS, GREEN WT. . . . .	-	3 200	112	5 513	1 150	-	-
83	SALES . . . . . FARMS. . .	-	-	-	2	-	-	-
84	TONS, GREEN WT. . . . .	-	-	-	255	-	-	-

NA NOT AVAILABLE.





TABLE 14. Acreage, Quantity, and Sales of

	SUBJECT	THE STATE	BEAVER- HEAD	BIG HORN	BLAINE	BROAD- WATER	CARBON	CARTER
CROPS FOR WHICH THE ENTIRE ACREAGE WAS IRRIGATED--CON.								
FIELD SEED CROPS HARVESTED:								
1	ALFALFA SEED. . . . .	FARMS. . . . . 230	-	41	7	-	7	2
2		ACRES. . . . . 8 823	-	1 502	85	-	286	154
3		POUNDS. . . . . 1 158 574	-	232 322	4 875	-	11 500	12 000
4	RED CLOVER SEED . . . . .	FARMS. . . . . 48	-	9	-	-	14	-
5		ACRES. . . . . 1 231	-	371	-	-	201	-
6		POUNDS. . . . . 264 447	-	66 950	-	-	69 326	-
OTHER FIELD CROPS HARVESTED:								
7	IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS. . . . . 511	3	5	16	9	25	-
8		ACRES. . . . . 6 037	351	6	105	308	39	-
9		HUNDREDWEIGHT. . . . . 1 023 056	55 090	833	13 658	40 856	6 235	-
10	DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .	FARMS. . . . . 335	-	23	-	-	109	-
11		ACRES. . . . . 12 222	-	763	-	-	4 099	-
12		100-LB. BAGS. . . . . 184 075	-	14 172	-	-	64 447	-
13	SUGAR BEETS FOR SUGAR . . . . .	FARMS. . . . . 1 094	-	121	45	16	95	-
14		ACRES. . . . . 67 943	-	9 681	2 224	1 903	5 652	-
15		TONS. . . . . 964 885	-	124 904	29 259	17 799	78 235	-
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):								
16	VEGETABLES HARVESTED FOR SALE . . . . .	FARMS. . . . . 137	-	1	4	-	26	-
17		ACRES. . . . . 1 565	-	1	7	-	804	-
18	SALES . . . . .	DOLLARS. . . . . 234 210	-	130	820	-	61 005	-
19	TOMATOES. . . . .	FARMS. . . . . 18	-	-	-	-	-	-
20		ACRES. . . . . 17	-	-	-	-	-	-
21	SWEET CORN. . . . .	FARMS. . . . . 87	-	1	3	-	2	-
22		ACRES. . . . . 523	-	1	7	-	4	-
23	CUCUMBERS AND PICKLES . . . . .	FARMS. . . . . 24	-	-	-	-	-	-
24		ACRES. . . . . 12	-	-	-	-	-	-
25	SQUASH. . . . .	FARMS. . . . . 17	-	-	1	-	-	-
26		ACRES. . . . . 11	-	-	(2)	-	-	-
BERRIES HARVESTED FOR SALE:								
27	STRAWBERRIES. . . . .	FARMS. . . . . 29	-	-	-	1	1	-
28		ACRES. . . . . 23	-	-	-	(2)	(2)	-
29		QUARTS. . . . . 35 036	-	-	-	30	90	-
30	RASPBERRIES . . . . .	FARMS. . . . . 53	-	-	-	3	3	-
31		ACRES. . . . . 29	-	-	-	(2)	(2)	-
32		QUARTS. . . . . 53 881	-	-	-	250	700	-
33	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .	FARMS. . . . . 318	-	-	1	4	50	-
34		ACRES. . . . . 1 160	-	-	(2)	3	128	-
CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED								
SMALL GRAINS HARVESTED:								
35	WHEAT . . . . .	FARMS. . . . . -	-	-	-	-	-	-
36		ACRES. . . . . -	-	-	-	-	-	-
37	WINTER WHEAT. . . . .	FARMS. . . . . 166	2	6	-	3	7	-
38		ACRES. . . . . 8 003	320	180	-	204	161	-
39	SPRING WHEAT OTHER THAN DURUM . . . . .	FARMS. . . . . 188	-	3	7	2	5	-
40		ACRES. . . . . 7 945	-	57	283	285	74	-
41	OATS FOR GRAIN. . . . .	FARMS. . . . . 114	-	2	2	-	3	-
42		ACRES. . . . . 2 592	-	11	35	-	37	-
43	BARLEY FOR GRAIN. . . . .	FARMS. . . . . 382	1	10	4	11	19	2
44		ACRES. . . . . 17 317	133	246	183	381	351	82
HAY CROPS:								
45	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .	FARMS. . . . . 1 194	2	47	46	7	67	14
46		ACRES. . . . . 72 295	328	2 464	2 869	307	3 227	720
47	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	FARMS. . . . . 209	2	1	2	3	20	-
48		ACRES. . . . . 20 948	700	20	78	257	1 472	-
49	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	FARMS. . . . . 47	-	-	8	-	-	2
50		ACRES. . . . . 1 106	-	-	252	-	-	67
51	WILD HAY CUT. . . . .	FARMS. . . . . 163	2	12	6	5	1	5
52		ACRES. . . . . 18 742	1 192	12	267	665	70	244

Z REPORTED IN SMALL FRACTIONS.

Irrigated Crops Harvested: 1964—Continued

CASCADE	CHOUTEAU	CUSTER	DANIELS	DAWSON	DEER LODGE	FALLON	FERGUS	FLATHEAD	GALLATIN	GARFIELD	GLACIER
1	-	29	-	2	-	-	-	-	-	-	-
3	-	1 818	-	50	-	-	-	-	-	-	-
300	-	255 325	-	5 200	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
20	1	8	-	3	10	-	1	14	20	-	-
179	1	41	-	1	817	-	-	341	809	-	-
18 213	130	5 491	-	115	138 084	-	4	55 418	178 430	-	-
-	-	2	-	18	-	-	-	-	-	-	-
-	-	46	-	1 173	-	-	-	-	-	-	-
-	-	902	-	14 434	-	-	-	-	-	-	-
-	-	64	-	45	-	-	-	-	1	-	-
-	-	3 426	-	3 189	-	-	-	-	56	-	-
-	-	51 555	-	45 408	-	-	-	-	901	-	-
3	1	2	-	1	1	-	1	3	-	-	-
8	5	1	-	1	(Z)	-	2	36	-	-	-
2 388	550	70	-	130	250	-	150	12 610	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
3	1	2	-	1	1	-	1	2	-	-	-
5	5	1	-	1	(Z)	-	2	7	-	-	-
1	-	-	-	-	-	-	-	-	-	-	-
(Z)	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-	-
(Z)	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	4	1	-	-
-	-	-	-	-	-	-	-	2	1	-	-
-	-	-	-	-	-	-	-	6 900	1 500	-	-
1	-	-	-	-	-	-	-	1	-	-	-
(Z)	-	-	-	-	-	-	-	(Z)	-	-	-
20	-	-	-	-	-	-	-	50	-	-	-
1	-	2	-	2	-	-	-	7	2	-	-
1	-	2	-	(Z)	-	-	-	23	11	-	-
-	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-
3	1	-	-	-	-	-	1	11	41	-	-
92	21	-	-	-	-	-	100	653	1 598	-	-
6	-	-	-	3	-	1	1	2	13	-	2
155	-	-	-	67	-	90	25	54	292	-	63 40
3	1	1	-	3	-	-	3	4	12	-	-
36	50	200	-	85	-	-	83	32	220	-	-
3	1	2	1	2	2	-	3	13	56	-	9
106	30	110	20	28	88	-	160	556	2 034	-	1 497 44
30	10	6	1	6	2	1	63	33	123	3	16
1 862	589	792	30	283	30	120	3 424	1 412	7 217	70	773 46
1	1	2	-	-	2	-	5	10	15	1	1
30	60	9	-	-	365	-	168	1 370	677	15	120 48
1	5	-	-	1	-	-	-	1	-	-	2
51	65	-	-	10	-	-	-	30	-	-	18 50
-	1	2	-	-	2	-	4	-	4	2	4 51
-	700	80	-	-	159	-	378	-	94	32	460 52

TABLE 14. Acreage, Quantity, and Sales of

	SUBJECT	GOLDEN VALLEY	GRANITE	HILL	JEFFERSON	JUDITH BASIN	LAKE	LEWIS AND CLARK
	CROPS FOR WHICH THE ENTIRE ACREAGE WAS IRRIGATED--CON.							
	FIELD SEED CROPS HARVESTED:							
1	ALFALFA SEED . . . . .FARMS. . .	1	-	-	-	-	2	-
2	ACRES. . . . .	10	-	-	-	-	40	-
3	POUNDS. . . . .	1 100	-	-	-	-	4 500	-
4	RED CLOVER SEED . . . . .FARMS. . .	-	-	-	-	-	12	1
5	ACRES. . . . .	-	-	-	-	-	377	15
6	POUNDS. . . . .	-	-	-	-	-	66 750	600
	OTHER FIELD CROPS HARVESTED:							
7	IRISH POTATOES FOR HOME USE OR SALE . . . . .FARMS. . .	1	4	-	-	-	60	12
8	ACRES. . . . .	(z)	14	-	-	-	1 116	198
9	HUNDREDWEIGHT. . . . .	10	3 080	-	-	-	195 253	35 466
10	DRY FIELD AND SEED BEANS HARVESTED FOR BEANS. . . . .FARMS. . .	-	-	-	-	-	-	-
11	ACRES. . . . .	-	-	-	-	-	-	-
12	100-LB. BAGS. . . . .	-	-	-	-	-	-	-
13	SUGAR BEETS FOR SUGAR . . . . .FARMS. . .	-	-	-	-	-	12	4
14	ACRES. . . . .	-	-	-	-	-	699	438
15	TONS. . . . .	-	-	-	-	-	7 170	4 493
	VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):							
16	VEGETABLES HARVESTED FOR SALE . . . . .FARMS. . .	-	-	-	1	-	3	2
17	ACRES. . . . .	-	-	-	3	-	3	11
18	SALES . . . . .DOLLARS. . . . .	-	-	-	1 000	-	412	3 955
19	TOMATOES. . . . .FARMS. . .	-	-	-	-	-	-	1
20	ACRES. . . . .	-	-	-	-	-	-	1
21	SWEET CORN. . . . .FARMS. . .	-	-	-	-	-	1	2
22	ACRES. . . . .	-	-	-	-	-	2	9
23	CUCUMBERS AND PICKLES . . . . .FARMS. . .	-	-	-	-	-	-	1
24	ACRES. . . . .	-	-	-	-	-	-	1
25	SQUASH. . . . .FARMS. . .	-	-	-	-	-	-	-
26	ACRES. . . . .	-	-	-	-	-	-	-
	BERRIES HARVESTED FOR SALE:							
27	STRAWBERRIES. . . . .FARMS. . .	-	-	-	-	-	4	1
28	ACRES. . . . .	-	-	-	-	-	2	1
29	QUARTS. . . . .	-	-	-	-	-	1 810	689
30	RASPBERRIES . . . . .FARMS. . .	-	-	-	-	-	4	1
31	ACRES. . . . .	-	-	-	-	-	(2)	1
32	QUARTS. . . . .	-	-	-	-	-	860	1 200
33	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES. . . . .FARMS. . .	-	-	-	8	-	86	3
34	ACRES. . . . .	-	-	-	11	-	393	1
	CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED							
	SMALL GRAINS HARVESTED:							
35	WHEAT . . . . .FARMS. . .	-	-	-	-	-	-	-
36	ACRES. . . . .	-	-	-	-	-	-	-
37	WINTER WHEAT. . . . .FARMS. . .	-	-	-	1	-	5	1
38	ACRES. . . . .	-	-	-	260	-	132	15
39	SPRING WHEAT OTHER THAN DURUM . . . . .FARMS. . .	-	-	1	-	-	-	5
40	ACRES. . . . .	-	-	5	-	-	-	234
41	OATS FOR GRAIN. . . . .FARMS. . .	2	-	-	-	2	6	-
42	ACRES. . . . .	56	-	-	-	44	134	-
43	BARLEY FOR GRAIN. . . . .FARMS. . .	1	1	1	-	2	4	6
44	ACRES. . . . .	4	10	20	-	24	75	222
	HAY CROPS:							
45	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING. . . . .FARMS. . .	11	5	11	6	36	86	23
46	ACRES. . . . .	617	698	305	158	2 543	4 537	2 700
47	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .FARMS. . .	2	2	3	3	1	20	7
48	ACRES. . . . .	16	188	107	1 015	40	890	1 217
49	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .FARMS. . .	1	-	-	-	-	3	-
50	ACRES. . . . .	10	-	-	-	16	81	-
51	WILD HAY CUT. . . . .FARMS. . .	-	4	1	7	11	4	11
52	ACRES. . . . .	-	272	5	789	1 060	83	1 757

Z REPORTED IN SMALL FRACTIONS.

Irrigated Crops Harvested: 1964—Continued

LIBERTY	LINCOLN	MC CONE	MADISON	MEAGHER	MINERAL	MISSOULA	MUSSEL-SHELL	PARK	PETROLEUM	PHILLIPS	PONDERA	
-	-	2	-	-	-	-	13	-	10	11	1	1
-	-	60	-	-	-	-	268	-	927	321	10	2
-	-	6 000	-	-	-	-	40 426	-	96 705	52 314	4 500	3
-	-	-	-	-	-	2	-	-	1	-	-	4
-	-	-	-	-	-	40	-	-	43	-	-	5
-	-	-	-	-	-	5 271	-	-	17 200	-	-	6
-	5	1	29	7	-	21	5	21	1	5	-	7
-	(2)	(2)	402	2	-	7	2	2	(Z)	7	-	8
-	65	10	63 081	132	-	1 489	255	171	5	1 316	-	9
-	-	-	-	-	-	-	-	-	-	-	-	10
-	-	-	-	-	-	-	-	-	-	-	-	11
-	-	-	-	-	-	-	-	-	-	-	-	12
-	-	-	-	-	-	13	-	-	-	-	-	13
-	-	-	-	-	-	1 061	-	-	-	-	-	14
-	-	-	-	-	-	13 323	-	-	-	5 075	-	15
-	-	-	2	-	1	6	1	-	-	1	1	16
-	-	-	4	-	-	56	1	-	-	4	7	17
-	-	-	1 150	-	50	37 470	400	-	-	3 500	1 000	18
-	-	-	-	-	-	1	-	-	-	-	-	19
-	-	-	-	-	-	(2)	-	-	-	-	-	20
-	-	-	1	-	-	6	-	-	-	-	-	21
-	-	-	4	-	-	18	-	-	-	-	-	22
-	-	-	-	-	-	4	-	-	-	-	-	23
-	-	-	-	-	-	6	-	-	-	-	-	24
-	-	-	-	-	-	5	-	-	-	-	-	25
-	-	-	-	-	-	6	-	-	-	-	-	26
-	-	-	-	-	-	3	-	-	-	-	-	27
-	-	-	-	-	-	2	-	-	-	-	-	28
-	1	-	-	-	-	2 922	-	-	-	-	-	29
-	(2)	-	-	-	-	3	-	-	-	-	-	30
-	15	-	-	-	-	6	-	-	-	-	-	31
-	-	-	-	-	-	3 777	-	-	-	-	-	32
-	3	-	14	-	-	9	-	4	-	1	-	33
-	6	-	14	-	-	18	-	4	-	(Z)	-	34
-	-	-	-	-	-	-	-	-	-	-	-	35
-	-	-	-	-	-	-	-	-	-	-	-	36
-	-	-	3	1	-	2	-	9	1	1	21	37
-	-	-	215	130	-	246	-	316	19	79	995	38
-	-	-	-	-	1	2	-	4	1	9	9	39
-	-	195	-	-	14	27	-	106	118	289	494	40
-	2	2	1	1	-	1	3	3	-	6	4	41
-	41	65	39	11	-	1	49	52	-	53	60	42
1	2	-	5	1	-	7	1	17	5	12	42	43
100	18	-	142	51	-	355	37	441	224	480	3 450	44
5	17	15	16	9	6	29	6	56	14	32	26	45
106	711	755	1 008	474	360	2 162	294	4 114	2 151	2 510	1 282	46
2	8	1	4	7	2	13	-	8	-	-	2	47
260	266	75	1 701	889	38	852	-	1 178	-	-	44	48
-	3	-	1	1	-	-	-	2	1	-	1	49
-	39	-	5	47	-	-	-	30	17	-	36	50
2	2	2	9	3	-	3	-	-	2	1	8	51
140	57	145	1 002	360	-	170	-	100	50	1 097	540	52

TABLE 14. Acreage, Quantity, and Sales of

SUBJECT		POWDER RIVER	POWELL	PRAIRIE	RAVALLI	RICHLAND	ROOSEVELT	ROSEBUD
CROPS FOR WHICH THE ENTIRE ACREAGE WAS IRRIGATED--CON.								
FIELD SEED CROPS HARVESTED:								
1	ALFALFA SEED . . . . .	4	-	2	-	1	2	42
2	FARMS . . . . .	-	-	-	-	-	-	-
3	ACRES . . . . .	230	-	34	-	30	60	1 435
4	POUNDS . . . . .	18 614	-	6 000	-	600	3 400	197 581
5	RED CLOVER SEED . . . . .	-	-	-	4	-	-	-
6	FARMS . . . . .	-	-	-	66	-	-	-
	ACRES . . . . .	-	-	-	24 600	-	-	-
	POUNDS . . . . .	-	-	-	-	-	-	-
OTHER FIELD CROPS HARVESTED:								
7	IRISH POTATOES FOR HOME USE OR SALE . . . . .	1	13	-	98	8	2	6
8	FARMS . . . . .	(Z)	507	-	573	55	(Z)	3
9	ACRES . . . . .	4	83 049	-	96 830	9 555	20	500
10	HUNDREDWEIGHT . . . . .	-	-	-	-	-	-	-
11	DRY FIELD AND SEED BEANS HARVESTED FOR BEANS . . . . .	-	-	6	-	53	-	1
12	FARMS . . . . .	-	-	302	-	1 912	-	60
13	ACRES . . . . .	-	-	3 670	-	24 282	-	994
14	100-LB. BAGS . . . . .	-	-	41	41	170	-	46
15	SUGAR BEETS FOR SUGAR . . . . .	-	-	2 457	2 579	10 859	-	2 996
	FARMS . . . . .	-	-	38 293	34 330	139 202	-	48 996
	ACRES . . . . .	-	-	-	-	-	-	-
	TONS . . . . .	-	-	-	-	-	-	-
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):								
16	VEGETABLES HARVESTED FOR SALE . . . . .	-	2	1	16	2	-	3
17	FARMS . . . . .	-	10	5	38	5	-	2
18	ACRES . . . . .	-	4 567	2 500	12 198	400	-	490
	SALES . . . . .	-	-	-	-	-	-	-
19	TOMATOES . . . . .	-	-	-	2	1	-	1
20	FARMS . . . . .	-	-	-	6	3	-	1
21	ACRES . . . . .	-	-	-	10	1	-	2
22	SWEET CORN . . . . .	-	2	1	14	2	-	1
23	FARMS . . . . .	-	1	1	2	-	-	1
24	ACRES . . . . .	-	-	1	1	-	-	(Z)
25	CUCUMBERS AND PICKLES . . . . .	-	-	1	2	-	-	2
26	FARMS . . . . .	-	-	1	2	-	-	(Z)
	ACRES . . . . .	-	-	1	2	-	-	(Z)
BERRIES HARVESTED FOR SALE:								
27	STRAWBERRIES . . . . .	-	-	-	12	-	-	-
28	FARMS . . . . .	-	-	-	15	-	-	-
29	ACRES . . . . .	-	-	-	20 855	-	-	-
30	QUARTS . . . . .	-	-	-	31	1	-	-
31	RASPBERRIES . . . . .	-	1	-	22	(Z)	-	-
32	FARMS . . . . .	-	(Z)	-	46 496	63	-	-
	ACRES . . . . .	-	60	-	-	-	-	-
33	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES . . . . .	-	1	-	89	2	1	-
34	FARMS . . . . .	-	5	-	500	1	2	-
	ACRES . . . . .	-	-	-	-	-	-	-
CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED								
SMALL GRAINS HARVESTED:								
35	WHEAT . . . . .	-	-	-	-	-	-	-
36	FARMS . . . . .	-	-	-	-	-	-	-
37	ACRES . . . . .	-	-	1	2	1	-	6
38	WINTER WHEAT . . . . .	40	-	12	32	4	-	327
39	FARMS . . . . .	-	-	-	1	25	5	1
40	ACRES . . . . .	-	250	-	11	653	362	5
41	OATS FOR GRAIN . . . . .	-	2	-	2	8	2	3
42	FARMS . . . . .	-	90	-	50	172	38	104
43	ACRES . . . . .	-	5	2	4	16	3	1
44	BARLEY FOR GRAIN . . . . .	-	601	14	72	352	97	19
	FARMS . . . . .	-	-	-	-	-	-	-
	ACRES . . . . .	-	-	-	-	-	-	-
HAY CROPS:								
45	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING . . . . .	9	8	7	24	16	5	19
46	FARMS . . . . .	472	308	278	1 218	474	218	1 564
47	ACRES . . . . .	-	-	-	-	-	-	-
48	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY . . . . .	-	10	-	8	1	-	-
49	FARMS . . . . .	-	4 153	-	905	4	-	-
	ACRES . . . . .	-	-	-	-	-	-	-
50	OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY . . . . .	1	-	-	-	1	-	1
51	FARMS . . . . .	5	-	-	-	30	-	28
52	ACRES . . . . .	-	6	-	2	-	-	1
	FARMS . . . . .	-	1 562	-	45	-	-	12
	ACRES . . . . .	-	-	-	-	-	-	-

Z REPORTED IN SMALL FRACTIONS.

Irrigated Crops Harvested: 1964—Continued

SANDERS	SHERIDAN	SILVER BOW	STILL-WATER	SWEET GRASS	TETON	TOOLE	TREASURE	VALLEY	WHEATLAND	WIBAUX	YELLOW-STONE	
3	-	-	-	1	-	-	25	7	-	-	14	1
34	-	-	-	10	-	-	958	245	-	-	253	2
2 925	-	-	-	200	-	-	128 817	50 400	-	-	22 970	3
-	-	-	1	-	-	-	-	-	-	-	4	4
-	-	-	56	-	-	-	-	-	-	-	62	5
-	-	-	400	-	-	-	-	-	-	-	13 350	6
14	-	1	6	5	17	1	6	8	2	-	16	7
1	-	(Z)	62	2	69	-	1	6	-	-	10	8
84	-	10	9 074	264	8 978	8	89	721	8	-	972	9
-	-	-	17	-	-	-	7	-	-	-	99	10
-	-	-	431	-	-	-	626	-	-	-	2 810	11
-	-	-	6 952	-	-	-	9 180	-	-	-	45 042	12
1	-	-	27	1	-	-	49	-	-	-	288	13
30	-	-	1 426	159	-	-	4 039	-	-	-	14 619	14
300	-	-	22 937	2 480	-	-	73 808	-	-	-	226 417	15
1	-	-	1	1	2	-	1	1	-	-	45	16
1	-	-	13	1	1	-	2	6	-	-	526	17
200	-	-	4 850	25	43	-	200	2 500	-	-	79 197	18
1	-	-	1	-	-	-	-	1	-	-	9	19
(Z)	-	-	2	-	-	-	-	1	-	-	3	20
1	-	-	1	1	2	-	1	1	-	-	37	21
(Z)	-	-	6	(Z)	1	-	2	5	-	-	424	22
1	-	-	-	1	-	-	-	-	-	-	12	23
(Z)	-	-	-	(Z)	-	-	-	-	-	-	3	24
-	-	-	1	-	-	-	-	-	-	-	4	25
-	-	-	1	-	-	-	-	-	-	-	1	26
1	-	-	-	-	-	-	-	-	-	-	1	27
(Z)	-	-	-	-	-	-	-	-	-	-	(Z)	28
40	-	-	-	-	-	-	-	-	-	-	200	29
-	-	-	2	-	1	-	-	-	-	-	-	30
-	-	-	(Z)	-	(Z)	-	-	-	-	-	-	31
-	-	-	240	-	150	-	-	-	-	-	-	32
8	-	-	-	4	-	-	1	4	-	-	11	33
11	-	-	-	4	-	-	1	7	-	-	14	34
-	-	-	-	-	-	-	-	-	-	-	-	35
-	-	-	-	-	-	-	-	-	-	-	-	36
3	-	-	1	-	14	-	2	3	-	-	12	37
100	-	-	8	-	883	-	68	169	-	-	624	38
-	1	-	3	4	14	-	1	48	-	-	1	39
-	62	-	60	124	481	-	20	2 974	-	-	16	40
2	1	-	1	3	7	-	1	8	2	-	5	41
39	25	-	5	53	203	-	27	190	102	-	100	42
2	1	-	8	3	33	1	3	18	3	-	32	43
27	60	-	266	29	2 191	45	106	652	92	-	1 036	44
42	1	2	41	43	17	3	5	22	13	2	29	45
1 712	26	92	2 624	3 216	846	330	265	1 453	1 100	15	2 082	46
12	-	8	11	4	-	-	-	2	-	-	2	47
594	-	243	417	354	-	-	-	128	-	-	33	48
1	1	1	1	2	-	-	-	1	1	-	-	49
10	33	75	70	13	-	-	-	8	40	-	-	50
4	1	3	-	2	12	1	-	12	4	1	-	51
147	160	50	-	49	2 320	100	-	638	1 675	4	-	52

TABLE 15. Nursery and Greenhouse Products, Forest Products,

	SUBJECT	THE STATE	BEAVER- HEAD	BIG HORN	BLAINE	BROAD- WATER	CARBON	CARTER
1	RECREATION INCOME:							
2	INCOME FROM HUNTING, FISHING, AND OTHER RECREATIONAL SERVICES. . . . . FARMS 1964. .	281	4	3	2	4	6	23
3	DOLLARS 1964. . . . .	611 248	2 850	(D)	(D)	510	(D)	8 075
4	FARMS REPORTING BY AMOUNT OF INCOME:							
5	UNDER \$100. . . . . 1964. .	67	-	(D)	(D)	2	(D)	6
6	\$100 TO \$499. . . . . 1964. .	105	2	(D)	(D)	2	(D)	13
7	\$500 TO \$999. . . . . 1964. .	38	-	(D)	(D)	-	(D)	2
8	\$1,000 TO \$1,999. . . . . 1964. .	14	2	(D)	(D)	-	(D)	1
9	\$2,000 AND OVER. . . . . 1964. .	57	-	(D)	(D)	-	(D)	1
10	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS AND PLANTS, AND BULBS, GROWN FOR SALE:							
11	NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, FLOWERS, AND BULBS SOLD. . . . . FARMS 1964. .	100	-	-	-	1	2	-
12	1959. . . . .	107	-	-	1	2	3	-
13	DOLLARS 1964. . . . .	1 285 924	-	-	-	385	(D)	-
14	1959. . . . .	1 217 505	-	-	150	250	9 585	-
15	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.). . . . . FARMS 1964. .	29	-	-	-	1	1	-
16	1959. . . . .	21	-	-	-	-	-	-
17	ACRES 1964. . . . .	87	-	-	-	(Z)	3	-
18	1959. . . . .	105	-	-	-	-	-	-
19	SALES . . . . . DOLLARS 1964. .	62 465	-	-	-	50	(D)	-
20	1959. . . . .	214 104	-	-	-	-	-	-
21	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, & BEDDING PLANTS . . FARMS 1964. .	75	-	-	-	1	1	-
22	1959. . . . .	82	-	-	-	2	3	-
23	GROWN UNDER GLASS . . . . . FARMS 1964. .	69	-	-	-	1	1	-
24	1959. . . . .	70	-	-	-	1	2	-
25	SQ. FT. 1964. . . . .	701 346	-	-	-	309	10 000	-
26	1959. . . . .	570 134	-	-	-	6	8 240	-
27	GROWN IN THE OPEN . . . . . FARMS 1964. .	17	-	-	-	1	-	-
28	1959. . . . .	33	-	-	-	1	1	-
29	ACRES 1964. . . . .	10	-	-	-	(Z)	-	-
30	1959. . . . .	18	-	-	-	(Z)	1	-
31	SALES . . . . . DOLLARS 1964. .	1 154 663	-	-	-	85	(D)	-
32	1959. . . . .	970 471	-	-	-	250	9 585	-
33	VEGETABLES UNDER GLASS, FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, BULBS, AND MUSHROOMS . . . . FARMS 1964. .	39	-	-	-	1	-	-
34	1959. . . . .	35	-	-	1	-	-	-
35	GROWN UNDER GLASS OR IN HOUSE . . . FARMS 1964. .	35	-	-	-	-	-	-
36	1959. . . . .	31	-	-	1	-	-	-
37	SQ. FT. 1964. . . . .	31 498	-	-	-	-	-	-
38	1959. . . . .	24 360	-	-	180	-	-	-
39	GROWN IN THE OPEN . . . . . FARMS 1964. .	7	-	-	-	1	-	-
40	1959. . . . .	7	-	-	-	-	-	-
41	ACRES 1964. . . . .	7	-	-	-	2	-	-
42	1959. . . . .	3	-	-	-	-	-	-
43	SALES . . . . . DOLLARS 1964. .	68 796	-	-	-	250	-	-
44	1959. . . . .	32 930	-	-	150	-	-	-
45	ANY FOREST PRODUCTS CUT AND/OR SOLD . . . FARMS 1964. .	879	10	5	1	2	3	6
46	SALES OF ANY FOREST PRODUCTS. . . . . FARMS 1964. .	556	3	3	-	-	3	1
47	DOLLARS 1964. . . . .	718 461	2 250	2 003	-	-	242	150
48	1959. . . . .	1 605 799	5 410	2 395	-	9 082	-	250
49	SALES OF STANDING TIMBER. . . . . FARMS 1964. .	242	1	1	-	-	-	-
50	1959. . . . .	404	2	2	-	9	-	-
51	DOLLARS 1964. . . . .	319 590	400	1 500	-	-	-	-
52	1959. . . . .	648 528	100	2 265	-	8 263	-	-
53	SALES OF ALL OTHER FOREST PRODUCTS. . FARMS 1964. .	413	2	2	-	-	3	1
54	DOLLARS 1964. . . . .	398 871	1 850	503	-	-	242	150
55	SALES OF FIREWOOD, FENCE POSTS, SAWLOGS, AND CHRISTMAS TREES . . . FARMS 1964. .	396	2	2	-	-	1	1
56	1959. . . . .	565	4	1	-	3	1	1
57	DOLLARS 1964. . . . .	372 634	1 850	503	-	-	12	50
58	1959. . . . .	929 982	5 310	130	-	819	-	250
59	SALES OF OTHER PRODUCTS . . . . . FARMS 1964. .	42	-	-	-	-	2	1
60	DOLLARS 1964. . . . .	26 237	-	-	-	-	230	100
61	FIREWOOD AND FUELWOOD CUT . . . . . FARMS 1964. .	332	6	2	1	1	-	3
62	1959. . . . .	1 256	9	18	3	12	3	4
63	CORDS 1964. . . . .	4 244	99	2	1	6	-	6
64	1959. . . . .	12 725	137	105	28	93	11	16
65	SALES . . . . . FARMS 1964. .	48	-	-	-	-	-	-
66	CORDS 1964. . . . .	1 076	-	-	-	-	-	-
67	FENCE POSTS CUT . . . . . FARMS 1964. .	269	5	3	1	2	-	5
68	1959. . . . .	734	9	31	2	10	3	7
69	NUMBER 1964. . . . .	196 704	1 050	1 110	20	300	-	855
70	1959. . . . .	383 143	3 450	4 579	140	1 800	606	2 270
71	SALES . . . . . FARMS 1964. .	50	1	2	-	-	-	1
72	NUMBER 1964. . . . .	135 952	100	1 006	-	-	-	100
73	SAWLOGS AND VENEER LOGS CUT . . . . . FARMS 1964. .	139	2	-	-	-	-	-
74	1959. . . . .	237	2	-	-	1	-	-
75	1,000 BD. FT. 1964. . . . .	5 945	72	-	-	-	-	-
76	1959. . . . .	18 874	120	-	-	15	-	-
77	SALES . . . . . FARMS 1964. .	122	1	-	-	-	-	-
78	1959. . . . .	182	2	-	-	1	-	-
79	1,000 BD. FT. 1964. . . . .	5 648	45	-	-	-	-	-
80	1959. . . . .	18 594	120	-	-	15	-	-
81	CHRISTMAS TREES SOLD. . . . . FARMS 1964. .	267	-	1	-	-	1	1
82	NUMBER 1964. . . . .	313 380	-	3	-	-	60	3

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



and Recreation Income: 1964 and 1959

CASCADE	CHOUTEAU	CUSTER	DANIELS	DAWSON	DEER LODGE	FALLON	FERGUS	FLATHEAD	GALLATIN	GARFIELD	GLACIER	
7	-	3	-	2	3	3	12	9	9	12	3	1
8 173	-	(D)	-	(D)	(D)	(D)	27 130	70 051	55 851	10 490	(D)	2
1	-	(D)	-	(D)	(D)	(D)	3	3	1	4	(D)	3
2	-	(D)	-	(D)	(D)	(D)	2	1	-	3	(D)	4
2	-	(D)	-	(D)	(D)	(D)	3	1	2	4	(D)	5
-	-	(D)	-	(D)	(D)	(D)	1	-	2	-	(D)	6
2	-	(D)	-	(D)	(D)	(D)	3	4	4	1	(D)	7
7	1	2	-	1	-	-	3	7	8	-	1	8
11	1	2	-	1	-	-	2	5	5	-	1	9
216 136	(D)	(D)	-	(D)	-	-	26 140	59 990	261 060	-	(D)	10
247 149	(D)	(D)	-	(D)	-	-	13 700	78 300	130 246	-	(D)	11
2	-	-	-	1	-	-	-	2	2	-	-	12
3	-	-	-	-	-	-	-	2	1	-	-	13
5	-	-	-	(Z)	-	-	-	2	1	-	-	14
8	-	-	-	-	-	-	-	5	(Z)	-	-	15
(D)	-	-	-	(D)	-	-	-	(D)	500	-	-	16
22 950	-	-	-	-	-	-	-	5 400	500	-	-	17
5	1	2	-	1	-	-	3	7	5	-	1	18
7	1	2	-	1	-	-	2	4	5	-	1	19
5	1	2	-	1	-	-	3	6	5	-	1	20
7	1	2	-	1	-	-	1	4	5	-	1	21
90 500	(D)	9 400	-	7 000	-	-	10 006	34 125	71 135	-	7 500	22
87 850	3 000	19 900	-	11 000	-	-	6 000	25 600	70 723	-	6 700	23
1	-	-	-	1	-	-	-	2	1	-	-	24
2	-	2	-	1	-	-	1	1	2	-	-	25
1	-	-	-	(Z)	-	-	-	1	1	-	-	26
3	-	(Z)	-	1	-	-	(Z)	(Z)	1	-	-	27
(D)	(D)	(D)	-	(D)	-	-	(D)	48 620	237 632	-	(D)	28
223 799	(D)	(D)	-	(D)	-	-	9 700	72 900	128 696	-	(D)	29
3	-	1	-	-	-	-	1	2	5	-	1	30
1	-	-	-	-	-	-	1	-	2	-	-	31
3	-	1	-	-	-	-	-	2	4	-	1	32
1	-	-	-	-	-	-	1	-	2	-	-	33
3 900	-	400	-	-	-	-	2 000	325	5 870	-	300	34
350	-	-	-	-	-	-	4 000	-	1 207	-	-	35
1	-	-	-	-	-	-	-	1	1	-	-	36
2	-	-	-	-	-	-	-	-	1	-	-	37
-	-	-	-	-	-	-	-	(Z)	2	-	-	38
(D)	-	300	-	-	-	-	(D)	(D)	22 928	-	(D)	39
400	-	-	-	-	-	-	4 000	-	1 050	-	-	40
6	3	2	-	4	2	1	15	190	37	1	10	42
1	2	-	-	-	1	-	12	144	10	1	-	43
375	320	-	-	-	100	-	12 543	143 869	13 420	50	-	44
3 097	1 400	-	3 200	-	-	(Z)	10 046	334 724	65 270	60	300	45
-	2	-	-	-	-	-	3	50	5	-	-	46
3	1	-	1	-	-	-	6	102	15	1	-	47
-	320	-	-	-	-	-	1 128	41 762	12 255	-	-	48
2 919	200	-	3 200	-	-	-	1 649	81 188	45 808	60	-	49
1	-	-	-	-	-	-	11	123	5	1	-	50
375	-	-	-	-	100	-	11 415	102 107	1 165	50	-	51
1	-	-	-	-	1	-	9	122	4	1	-	52
2	3	-	-	-	-	2	9	177	12	-	1	53
175	-	-	-	-	100	-	9 815	96 402	1 110	50	-	54
178	900	-	-	-	-	(Z)	7 827	243 452	17 462	-	300	55
1	-	-	-	-	-	-	3	5	1	-	-	56
200	-	-	-	-	-	-	1 600	5 705	55	-	-	57
2	1	-	-	-	1	-	2	63	24	-	8	58
6	4	36	-	-	5	-	12	224	23	1	4	59
14	5	-	-	-	30	-	20	712	287	-	68	60
44	32	129	-	-	64	-	96	2 269	296	5	50	61
-	-	-	-	-	-	-	-	11	2	-	-	62
-	-	-	-	-	-	-	-	92	54	-	-	63
5	-	1	-	4	2	1	8	42	16	-	3	64
16	7	14	-	4	5	-	20	108	14	3	4	65
702	-	1 000	-	525	500	100	16 350	80 060	3 604	-	1 545	66
3 097	5 750	1 072	-	720	902	-	18 713	61 649	5 050	550	2 400	67
1	-	-	-	-	1	-	6	10	1	1	-	68
350	-	-	-	-	200	-	15 350	70 750	400	100	-	69
-	-	-	-	-	-	-	6	31	4	-	-	70
-	3	-	-	-	-	-	5	58	7	2	-	71
-	-	-	-	-	-	-	56	974	9	-	-	72
-	22	-	-	-	-	-	37	4 234	440	7	-	73
-	-	-	-	-	-	-	5	28	1	-	-	74
-	2	-	-	-	-	-	1	53	5	-	-	75
-	-	-	-	-	-	-	53	882	2	-	-	76
-	15	-	-	-	-	-	3	4 622	432	-	-	77
-	-	1	-	-	-	1	1	101	6	-	-	78
-	-	2	-	-	-	1	200	121 968	110	-	-	79

TABLE 15. Nursery and Greenhouse Products, Forest Products,

	SUBJECT	GOLDEN VALLEY	GRANITE	HILL	JEFFERSON	JUDITH BASIN	LAKE	LEWIS AND CLARK
1	RECREATION INCOME:							
2	INCOME FROM HUNTING, FISHING, AND OTHER RECREATIONAL SERVICES. . . . . FARMS 1964. . . . . DOLLARS 1964. . . . .	-	2	1	1	5	11	4
3	FARMS REPORTING BY AMOUNT OF INCOME:		(0)	(0)	(0)	15 185	21 301	725
4	UNDER \$100. . . . . 1964. . . . .	-	(0)	(0)	(0)	2	1	1
5	\$100 TO \$499. . . . . 1964. . . . .	-	(0)	(0)	(0)	-	4	3
6	\$500 TO \$999. . . . . 1964. . . . .	-	(0)	(0)	(0)	1	3	-
7	\$1,000 TO \$1,999. . . . . 1964. . . . .	-	(0)	(0)	(0)	-	-	-
	\$2,000 AND OVER . . . . . 1964. . . . .	-	(0)	(0)	(0)	2	3	-
8	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS AND PLANTS, AND BULBS, GROWN FOR SALE:							
9	NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, FLOWERS, AND BULBS SOLD. . . . . FARMS 1964. . . . .	-	-	3	1	-	7	5
10	1959. . . . .	-	-	4	1	-	6	4
11	DOLLARS 1964. . . . .	-	-	39 500	(0)	-	10 384	134 239
12	1959. . . . .	-	-	43 935	200	-	3 665	183 424
13	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.). . . . . FARMS 1964. . . . .	-	-	-	-	-	2	2
14	1959. . . . .	-	-	1	1	-	1	1
15	ACRES 1964. . . . .	-	-	-	-	-	4	43
16	1959. . . . .	-	-	1	24	-	(2)	30
17	SALES . . . . . DOLLARS 1964. . . . .	-	-	-	-	-	(0)	(0)
18	1959. . . . .	-	-	3 850	-	-	50	159 900
19	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, & BEDDING PLANTS. . . . . FARMS 1964. . . . .	-	-	3	1	-	4	4
20	1959. . . . .	-	-	3	1	-	4	4
21	GROWN UNDER GLASS . . . . . FARMS 1964. . . . .	-	-	3	1	-	4	3
22	1959. . . . .	-	-	3	1	-	3	3
23	SG. FT. 1964. . . . .	-	-	15 500	600	-	3 483	137 130
24	1959. . . . .	-	-	21 750	50	-	558	12 385
25	GROWN IN THE OPEN . . . . . FARMS 1964. . . . .	-	-	-	1	-	-	1
26	1959. . . . .	-	-	-	-	-	3	2
27	ACRES 1964. . . . .	-	-	-	(Z)	-	-	(Z)
28	1959. . . . .	-	-	-	-	-	2	3
29	SALES . . . . . DOLLARS 1964. . . . .	-	-	38 500	(0)	-	5 300	119 207
30	1959. . . . .	-	-	28 000	50	-	2 790	23 524
31	VEGETABLES UNDER GLASS, FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, BULBS, AND MUSHROOMS. . . . . FARMS 1964. . . . .	-	-	1	-	-	1	1
32	1959. . . . .	-	-	2	1	-	3	-
33	GROWN UNDER GLASS OR IN HOUSE . . . . . FARMS 1964. . . . .	-	-	1	-	-	1	1
34	1959. . . . .	-	-	2	1	-	2	-
35	SG. FT. 1964. . . . .	-	-	500	-	-	80	60
36	1959. . . . .	-	-	7 000	600	-	1 464	-
37	GROWN IN THE OPEN . . . . . FARMS 1964. . . . .	-	-	-	-	-	-	-
38	1959. . . . .	-	-	-	-	-	1	-
39	ACRES 1964. . . . .	-	-	-	-	-	-	-
40	1959. . . . .	-	-	-	-	-	(Z)	-
41	SALES . . . . . DOLLARS 1964. . . . .	-	-	1 000	-	-	(0)	(0)
	1959. . . . .	-	-	12 085	150	-	825	-
42	ANY FOREST PRODUCTS CUT AND/OR SOLD . . . . . FARMS 1964. . . . .	3	4	3	10	2	76	13
43	1959. . . . .	2	3	1	5	2	53	11
44	SALES OF ANY FOREST PRODUCTS. . . . . DOLLARS 1964. . . . .	325	6 663	350	1 908	323	48 917	14 972
45	1959. . . . .	-	10 136	23 500	4 451	500	106 514	160 573
46	SALES OF STANDING TIMBER. . . . . FARMS 1964. . . . .	-	2	-	2	-	25	4
47	1959. . . . .	-	8	1	5	-	39	10
48	DOLLARS 1964. . . . .	-	2 620	-	1 565	-	25 761	9 288
49	1959. . . . .	-	9 960	12 000	2 701	-	37 943	45 210
50	SALES OF ALL OTHER FOREST PRODUCTS. . . . . FARMS 1964. . . . .	2	1	1	3	2	42	8
51	1959. . . . .	325	4 043	350	343	323	23 156	5 684
52	SALES OF FIREWOOD, FENCE POSTS, SAWLOGS, AND CHRISTMAS TREES . . . . . FARMS 1964. . . . .	2	1	-	3	2	42	6
53	1959. . . . .	-	3	-	6	2	59	11
54	DOLLARS 1964. . . . .	325	4 043	-	283	323	21 956	4 424
55	1959. . . . .	-	176	11 500	1 340	350	68 421	115 013
56	SALES OF OTHER PRODUCTS . . . . . FARMS 1964. . . . .	-	-	1	1	-	1	3
57	1959. . . . .	-	-	350	60	-	1 200	1 260
58	DOLLARS 1964. . . . .	-	-	2	5	1	31	2
59	FIREWOOD AND FUELWOOD CUT . . . . . FARMS 1964. . . . .	-	18	3	41	4	157	17
60	1959. . . . .	-	31	-	65	6	326	42
61	CORDS 1964. . . . .	-	186	25	462	44	1 411	219
62	SALES . . . . . FARMS 1964. . . . .	-	-	-	-	-	8	2
63	1959. . . . .	-	-	-	-	-	79	42
64	CORDS 1964. . . . .	-	-	-	-	-	-	-
65	FENCE POSTS CUT . . . . . FARMS 1964. . . . .	3	1	1	4	2	16	8
66	1959. . . . .	1	11	4	32	6	63	18
67	NUMBER 1964. . . . .	3 150	120	50	1 100	646	4 010	6 520
68	1959. . . . .	100	1 845	25 250	7 385	2 705	11 040	120 561
69	SALES . . . . . FARMS 1964. . . . .	2	-	-	1	2	2	3
	NUMBER 1964. . . . .	650	-	-	7	646	1 400	5 900
70	SAWLOGS AND VENEER LOGS CUT . . . . . FARMS 1964. . . . .	-	1	-	1	-	8	1
71	1959. . . . .	1	1	-	3	1	19	4
72	1,000 BD. FT. 1964. . . . .	-	101	-	4	-	416	20
73	1959. . . . .	2	2	-	15	5	1 447	1 536
74	SALES . . . . . FARMS 1964. . . . .	-	1	-	1	-	7	1
75	1959. . . . .	-	-	-	1	-	17	3
76	1,000 BD. FT. 1964. . . . .	-	101	-	2	-	414	20
77	1959. . . . .	-	-	-	5	-	1 420	1 495
78	CHRISTMAS TREES SOLD. . . . . FARMS 1964. . . . .	1	-	2	1	2	31	3
79	1959. . . . .	1	-	2	1 000	4	17 540	221

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

and Recreation Income: 1964 and 1959—Continued

LIBERTY	LINCOLN	MC CONE	MADISON	MEAGHER	MINERAL	MISSOULA	MUSSEL-SHELL	PARK	PETROLEUM	PHILLIPS	PONDERA	
-	4	2	10	7	2	11	3	8	1	4	-	1
-	(D)	(D)	66 827	1 780	(D)	56 251	(D)	74 400	(D)	651	-	2
-	(D)	(D)	1	1	(D)	3	(D)	-	(D)	1	-	3
-	(D)	(D)	2	5	(D)	2	(D)	-	(D)	3	-	4
-	(D)	(D)	-	-	(D)	1	(D)	1	(D)	-	-	5
-	(D)	(D)	2	1	(D)	-	(D)	-	(D)	-	-	6
-	(D)	(D)	5	-	(D)	5	(D)	7	(D)	-	-	7
-	2	-	-	-	1	4	1	3	-	1	1	8
-	3	-	1	-	2	8	-	1	-	2	1	9
-	(D)	-	-	-	(D)	-	(D)	5 200	-	(D)	(D)	10
-	1 800	-	60	-	(D)	158 062	-	200	-	(D)	200	11
-	-	-	-	-	1	2	-	2	-	1	-	12
-	-	-	-	-	2	1	-	-	-	1	-	13
-	-	-	-	-	5	6	-	1	-	-	-	14
-	-	-	-	-	6	9	-	-	-	2	-	15
-	-	-	-	-	(D)	(D)	-	(D)	-	(D)	-	16
-	-	-	-	-	(D)	1 950	-	-	-	(D)	-	17
-	2	-	-	-	-	4	1	3	-	-	1	18
-	3	-	-	-	-	6	-	1	-	-	1	19
-	(D)	-	-	-	-	2	1	3	-	-	1	20
-	2	-	-	-	-	3	-	1	-	-	1	21
-	2	-	-	-	-	2	-	-	-	-	-	22
-	2 900	-	-	-	-	169 356	1 000	500	-	-	1 600	23
-	1 380	-	-	-	-	150 120	-	756	500	180	-	24
-	1	-	-	-	-	1	-	1	-	-	-	25
-	1	-	-	-	-	5	-	2	-	-	-	26
-	(Z)	-	-	-	-	(Z)	-	(Z)	-	-	-	27
-	(D)	-	-	-	-	2	-	-	-	-	-	28
-	1 200	-	-	-	-	162 000	(D)	1 300	-	-	(D)	29
-	-	-	-	-	-	154 365	-	200	-	(D)	150	30
-	1	-	-	-	-	-	-	1	-	1	-	31
-	1	-	1	-	-	3	-	-	-	1	-	32
-	1	-	1	-	-	-	-	1	-	1	-	33
-	2 500	-	-	-	-	2	-	-	-	1	-	34
-	1 300	-	90	-	-	672	-	100	-	7 000	-	35
-	-	-	-	-	-	-	-	-	-	1 000	60	36
-	-	-	-	-	-	1	-	1	-	-	-	37
-	-	-	-	-	-	-	-	(Z)	-	-	-	38
-	-	-	-	-	-	(Z)	-	-	-	-	-	39
-	(D)	-	-	-	-	-	-	(D)	-	(D)	-	40
-	600	-	60	-	-	1 747	-	-	-	(D)	50	41
-	95	3	7	16	12	33	11	36	1	4	-	42
-	90	-	1	7	9	30	6	18	-	2	-	43
-	101 179	-	50	8 073	5 428	65 694	10 780	30 896	-	726	-	44
-	210 359	-	1 365	39 538	3 031	201 048	4 740	92 533	-	-	-	45
-	30	-	1	6	7	16	4	14	-	1	-	46
-	50	-	-	16	1	23	3	29	-	-	-	47
-	30 215	-	50	7 968	4 716	57 533	2 440	12 831	-	1	-	48
-	73 606	-	-	36 688	100	65 106	2 600	60 999	-	-	-	49
-	81	-	-	1	3	20	5	9	-	-	-	50
-	70 964	-	-	105	712	8 161	8 340	18 065	-	725	-	51
-	80	-	-	1	3	19	4	7	-	1	-	52
-	84	-	7	3	3	39	1	14	-	-	-	53
-	68 089	-	-	105	712	5 068	7 980	16 758	-	225	-	54
-	134 175	-	1 365	2 850	2 856	135 442	1 550	31 384	-	-	-	55
-	4	-	-	-	-	4	2	3	-	1	-	56
-	2 875	-	-	-	-	3 093	360	1 307	-	500	-	57
-	17	3	4	4	3	5	3	14	1	2	-	58
-	65	3	17	18	19	53	12	56	1	9	3	59
-	183	14	52	45	14	165	32	311	5	27	-	60
-	777	10	242	151	140	703	193	630	1	83	8	61
-	3	-	-	1	1	5	1	1	-	1	-	62
-	72	-	-	7	10	49	20	120	-	15	-	63
-	8	-	5	10	3	5	4	11	1	1	-	64
-	22	2	12	24	8	24	18	43	3	3	3	65
-	982	-	1 765	2 472	1 160	612	1 150	3 330	200	500	-	66
-	7 550	250	5 208	5 785	868	5 675	3 670	20 160	485	550	1 600	67
-	-	-	-	-	1	3	-	1	-	-	-	68
-	-	-	-	-	1 000	92	-	100	-	-	-	69
-	24	-	-	1	-	-	4	5	-	-	-	70
-	30	-	-	1	1	11	6	13	-	-	-	71
-	1 038	-	-	1	-	-	210	367	-	-	-	72
-	2 995	-	-	100	70	3 426	56	782	-	-	-	73
-	23	-	-	-	-	-	3	5	-	-	-	74
-	28	-	-	1	1	9	-	9	-	-	-	75
-	996	-	-	-	-	-	192	367	-	-	-	76
-	2 860	-	-	75	70	3 376	-	766	-	-	-	77
-	68	-	-	-	1	13	-	3	1	-	-	78
-	135 952	-	-	-	310	21 436	-	1 202	1	-	-	79

TABLE 15. Nursery and Greenhouse Products, Forest Products,

	SUBJECT	POWDER RIVER	POWELL	PRAIRIE	RAVALLI	RICHLAND	ROOSEVELT	ROSEBUD
1	RECREATION INCOME:							
2	INCOME FROM HUNTING, FISHING, AND OTHER RECREATIONAL SERVICES . . . . . FARMS 1964 . .	43	6	1	4	1	-	5
3	DOLLARS 1964 . .	9 489	13 825	(D)	(D)	(D)	-	2 101
4	FARMS REPORTING BY AMOUNT OF INCOME:							
5	UNDER \$100 . . . . . 1964 . .	12	-	(D)	(D)	(D)	-	1
6	\$100 TO \$499 . . . . . 1964 . .	27	2	(D)	(D)	(D)	-	2
7	\$500 TO \$999 . . . . . 1964 . .	4	-	(D)	(D)	(D)	-	1
8	\$1,000 TO \$1,999 . . . . . 1964 . .	-	1	(D)	(D)	(D)	-	1
9	\$2,000 AND OVER . . . . . 1964 . .	-	3	(D)	(D)	(D)	-	-
10	NURSERY AND GREENHOUSE PRODUCTS, FLOWERS, VEGETABLE SEEDS AND PLANTS, AND BULBS, GROWN FOR SALE:							
11	NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, FLOWERS, AND BULBS SOLD . . . . . FARMS 1964 . .	-	2	-	8	3	-	1
12	1959 . .	-	2	-	12	2	-	1
13	DOLLARS 1964 . .	-	(D)	-	16 287	6 780	-	(D)
14	1959 . .	-	(D)	-	26 252	7 300	-	(D)
15	NURSERY PRODUCTS (TREES, SHRUBS, VINES, ORNAMENTALS, ETC.) . . . . . FARMS 1964 . .	-	1	-	4	-	-	-
16	1959 . .	-	2	-	2	-	-	-
17	ACRES 1964 . .	-	(Z)	-	4	-	-	-
18	1959 . .	-	-	-	3	-	-	-
19	SALES . . . . . DOLLARS 1964 . .	-	100	-	2 030	-	-	-
20	1959 . .	-	-	-	3 413	-	-	-
21	CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, & BEDDING PLANTS . . FARMS 1964 . .	-	2	-	3	1	-	-
22	1959 . .	-	2	-	10	1	-	1
23	GROWN UNDER GLASS . . . . . FARMS 1964 . .	-	2	-	3	1	-	-
24	1959 . .	-	2	-	8	1	-	1
25	SQ. FT. 1964 . .	-	12 900	-	8 890	3 500	-	-
26	1959 . .	-	18 500	-	22 660	4 015	-	2 000
27	GROWN IN THE OPEN . . . . . FARMS 1964 . .	-	-	-	1	-	-	-
28	1959 . .	-	-	-	7	-	-	-
29	ACRES 1964 . .	-	-	-	1	-	-	-
30	1959 . .	-	-	-	2	-	-	-
31	SALES . . . . . DOLLARS 1964 . .	-	(D)	-	12 803	(D)	-	-
32	1959 . .	-	(D)	-	19 289	6 300	-	(D)
33	VEGETABLES UNDER GLASS, FLOWER AND VEGETABLE SEEDS, VEGETABLE PLANTS, BULBS, AND MUSHROOMS . . . . . FARMS 1964 . .	-	1	-	3	3	-	1
34	1959 . .	-	1	-	5	1	-	1
35	GROWN UNDER GLASS OR IN HOUSE . . . . . FARMS 1964 . .	-	1	-	3	2	-	1
36	1959 . .	-	1	-	3	1	-	1
37	SQ. FT. 1964 . .	-	300	-	500	773	-	700
38	1959 . .	-	100	-	1 766	150	-	360
39	GROWN IN THE OPEN . . . . . FARMS 1964 . .	-	-	-	-	1	-	-
40	1959 . .	-	-	-	3	-	-	-
41	ACRES 1964 . .	-	-	-	-	(Z)	-	-
42	1959 . .	-	-	-	(Z)	-	-	-
43	SALES . . . . . DOLLARS 1964 . .	-	75	-	1 454	(D)	-	(D)
44	1959 . .	-	(D)	-	3 550	1 000	-	(D)
45	ANY FOREST PRODUCTS CUT AND/OR SOLD . . . . . FARMS 1964 . .	11	44	2	44	8	1	2
46	SALES OF ANY FOREST PRODUCTS . . . . . FARMS 1964 . .	2	22	1	23	1	1	1
47	DOLLARS 1964 . .	270	61 393	50	37 755	200	120	7 807
48	1959 . .	253	58 316	-	84 934	700	-	200
49	SALES OF STANDING TIMBER . . . . . FARMS 1964 . .	-	15	-	9	-	-	1
50	1959 . .	-	15	-	31	-	-	-
51	DOLLARS 1964 . .	-	39 146	-	13 125	-	-	897
52	1959 . .	-	49 730	-	33 817	-	-	-
53	SALES OF ALL OTHER FOREST PRODUCTS . . . . . FARMS 1964 . .	2	9	1	15	1	1	2
54	DOLLARS 1964 . .	270	22 247	50	24 630	200	120	6 910
55	SALES OF FIREWOOD, FENCE POSTS, SAWLOGS, AND CHRISTMAS TREES . . . . . FARMS 1964 . .	1	7	1	15	1	1	2
56	1959 . .	5	6	-	25	1	-	1
57	DOLLARS 1964 . .	145	18 847	50	24 070	200	120	6 910
58	1959 . .	253	8 436	-	49 631	500	-	200
59	SALES OF OTHER PRODUCTS . . . . . FARMS 1964 . .	1	3	-	1	-	-	-
60	DOLLARS 1964 . .	125	3 400	-	560	-	-	-
61	FIREWOOD AND FUELWOOD CUT . . . . . FARMS 1964 . .	3	19	1	26	1	1	2
62	1959 . .	23	44	-	112	2	2	23
63	CORDS 1964 . .	12	272	5	266	2	8	375
64	1959 . .	162	724	-	1 120	-	18	131
65	SALES . . . . . FARMS 1964 . .	-	1	-	4	-	1	1
66	CORDS 1964 . .	-	70	-	25	-	8	315
67	FENCE POSTS CUT . . . . . FARMS 1964 . .	11	18	1	9	7	-	2
68	1959 . .	26	23	1	25	3	7	8
69	NUMBER 1964 . .	2 665	18 450	1 100	21 266	2 900	-	6 360
70	1959 . .	4 502	14 395	1 000	7 480	2 300	1 950	2 650
71	SALES . . . . . FARMS 1964 . .	1	3	1	2	1	-	2
72	NUMBER 1964 . .	290	14 000	100	18 151	400	-	4 360
73	SAWLOGS AND VENEER LOGS CUT . . . . . FARMS 1964 . .	-	2	-	6	-	-	1
74	1959 . .	5	3	-	17	-	1	1
75	1,000 BD. FT. 1964 . .	-	257	-	375	-	-	10
76	1959 . .	29	65	-	1 247	-	3	5
77	SALES . . . . . FARMS 1964 . .	-	2	-	6	-	-	-
78	1959 . .	-	2	-	10	-	-	-
79	1,000 BD. FT. 1964 . .	-	257	-	340	-	-	-
80	1959 . .	-	55	-	1 149	-	-	-
81	CHRISTMAS TREES SOLD . . . . . FARMS 1964 . .	1	4	-	4	-	-	1
82	NUMBER 1964 . .	2	2 600	-	5 100	-	-	27

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

and Recreation Income: 1964 and 1959—Continued

SANDERS	SHERIDAN	SILVER BOW	STILL-WATER	SWEET GRASS	TETON	TOOLE	TREASURE	VALLEY	WHEATLAND	WIBAUX	YELLOW-STONE	
3	1	2	9	10	1	2	3	-	2	2	5	1
(D)	(D)	(D)	14 252	3 796	(D)	(D)	(D)	-	(D)	(D)	2 712	2
(D)	(D)	(D)	2	1	(D)	(D)	(D)	-	(D)	(D)	3	3
(D)	(D)	(D)	4	5	(D)	(D)	(D)	-	(D)	(D)	-	4
(D)	(D)	(D)	1	4	(D)	(D)	(D)	-	(D)	(D)	1	5
(D)	(D)	(D)	-	-	(D)	(D)	(D)	-	(D)	(D)	1	6
(D)	(D)	(D)	2	-	(D)	(D)	(D)	-	(D)	(D)	-	7
3	-	4	-	-	2	1	-	2	1	-	11	8
4	-	4	-	-	3	1	-	-	1	-	10	9
2 512	-	75 575	-	-	(D)	(D)	-	(D)	(D)	-	98 289	10
900	-	79 620	-	-	20 004	950	-	-	(D)	-	93 130	11
1	-	1	-	-	-	-	-	-	-	-	3	12
2	-	-	-	-	1	-	-	-	1	-	1	13
5	-	(Z)	-	-	-	-	-	-	-	-	7	14
10	-	1	-	-	(Z)	-	-	-	(Z)	-	7	15
(D)	-	500	-	-	-	-	-	-	-	-	2 799	16
350	-	-	-	-	49	-	-	-	(D)	-	1 000	17
1	-	4	-	-	2	1	-	2	1	-	8	18
1	-	4	-	-	3	1	-	-	1	-	6	19
1	-	4	-	-	2	1	-	2	1	-	6	20
1	-	4	-	-	3	1	-	-	1	-	6	21
-	-	57 000	-	-	2 916	544	-	1 810	4 500	-	34 642	22
495	-	61 200	-	-	6 800	200	-	-	1 000	-	26 566	23
1	-	-	-	-	-	-	-	-	-	-	4	24
1	-	-	-	-	-	-	-	-	-	-	2	25
(Z)	-	-	-	-	-	-	-	-	-	-	5	26
(Z)	-	-	-	-	-	-	-	-	-	-	3	27
(D)	-	75 000	-	-	(D)	(D)	-	(D)	(D)	-	90 300	28
400	-	79 620	-	-	19 467	900	-	-	(D)	-	87 455	29
1	-	1	-	-	1	-	-	2	-	-	6	30
1	-	-	-	-	1	1	-	-	-	-	6	31
1	-	1	-	-	1	-	-	2	-	-	5	32
1	-	-	-	-	1	1	-	-	-	-	6	33
962	-	10	-	-	100	-	-	1 800	-	-	3 318	34
384	-	-	-	-	1 000	100	-	-	-	-	2 577	35
-	-	-	-	-	-	-	-	-	-	-	1	36
-	-	-	-	-	-	-	-	-	-	-	1	37
-	-	-	-	-	-	-	-	-	-	-	1	38
-	-	-	-	-	-	-	-	-	-	-	2	39
362	-	73	-	-	200	-	-	(D)	-	-	5 190	40
(D)	-	-	-	-	488	50	-	-	-	-	4 675	41
96	-	2	2	22	1	-	3	4	3	-	7	42
72	-	-	-	6	-	-	1	1	1	-	2	43
134 726	-	-	-	3 546	-	-	135	300	300	-	253	44
90 156	-	4 856	13 065	22 952	-	-	-	-	36 780	-	65	45
36	-	-	-	4	-	-	1	-	1	-	1	46
24	-	1	1	2	-	-	-	-	4	-	1	47
51 080	-	-	-	2 526	-	-	60	-	300	-	103	48
28 416	-	500	2 500	16 000	-	-	-	-	25 000	-	-	49
48	-	-	-	2	-	-	1	1	-	-	1	50
83 646	-	-	-	1 020	-	-	75	300	-	-	150	51
48	-	-	-	2	-	-	1	1	-	-	1	52
57	-	5	4	7	-	-	-	-	2	-	2	53
80 389	-	-	-	1 020	-	-	75	300	-	-	150	54
54 294	-	4 356	10 565	6 852	-	-	-	-	11 780	-	65	55
4	-	-	-	-	-	-	-	-	-	-	-	56
3 257	-	-	-	-	-	-	-	-	-	-	-	57
42	-	2	1	15	-	-	2	4	1	-	1	58
120	-	13	9	19	-	-	14	5	3	-	9	59
359	-	6	6	226	-	-	6	83	40	-	10	60
1 092	-	257	48	167	-	-	235	47	24	-	40	61
1	-	-	-	1	-	-	1	1	-	-	1	62
13	-	-	-	50	-	-	5	20	-	-	10	63
19	-	1	1	6	1	-	2	2	3	-	5	64
38	-	5	6	11	-	-	17	3	2	-	5	65
4 600	-	500	50	1 550	100	-	650	200	500	-	325	66
6 191	-	1 935	1 735	2 500	-	-	1 330	600	300	-	840	67
-	-	-	-	1	-	-	-	-	-	-	-	68
-	-	-	-	500	-	-	-	-	-	-	-	69
39	-	-	-	2	-	-	-	1	-	-	-	70
29	-	2	4	3	-	-	-	-	3	-	-	71
2 020	-	-	-	11	-	-	-	4	-	-	-	72
1 267	-	83	329	200	-	-	-	-	335	-	-	73
38	-	-	-	-	-	-	-	-	-	-	-	74
29	-	1	2	3	-	-	-	-	2	-	-	75
1 977	-	-	-	-	-	-	-	-	-	-	-	76
1 279	-	77	275	175	-	-	-	-	310	-	-	77
14	-	-	-	3	1	-	-	-	-	-	-	78
5 530	-	-	-	104	1	-	-	-	-	-	-	79



# Appendix A

## DEFINITIONS AND EXPLANATIONS

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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



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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

## IRRIGATION

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

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

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

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

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

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

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

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

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

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

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

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

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

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

## CROPS

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

#### LIVESTOCK AND POULTRY

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

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

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

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

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

#### VALUES

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

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

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

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

following products were covered by this procedure:

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

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

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

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

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

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

consumed by the inmates were to be reported as sold.

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

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

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

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

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

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



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

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

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

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

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

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

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

#### LAND-USE PRACTICES

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

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

#### FERTILIZER AND LIME

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

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

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

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

## EXPENDITURES

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

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

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

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

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

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

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



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

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

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

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

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

## HOURS WORKED

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

## CHARACTERISTICS OF PERSONS IN FARM OPERATOR'S HOUSEHOLD

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

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

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

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

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

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

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

#### CLASSIFICATION OF FARMS

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

#### FARMS BY ECONOMIC CLASS

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

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

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

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

Other farms were divided into three economic classes as follows:

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

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

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

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

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

for these farms are presented in State table 23.

### FARMS BY TYPE

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

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

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

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

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

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

Livestock other than dairy and poultry -----

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

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

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

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

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

#### DATA BASED UPON REPORTS FOR A SAMPLE OF FARMS

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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





# Appendix B

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

POSTAGE AND FEES PAID  
U.S. DEPARTMENT OF COMMERCE

OFFICIAL BUSINESS

OFFICIAL  
U.S. GOVERNMENT  
DOCUMENT

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

(DO NOT DESTROY)

Dear Fellow Citizen

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

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

- (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-A1.26  
(7-14-64)

**MONTANA**

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

Census county division

ED No.

**Section 1.—PERSON NOW IN CHARGE**

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

1. What is your name? (Person in charge.)  
.....  
(First name) (Middle initial) (Last name)
2. What is your mail address?  
.....  
(Route number or street address) (Post office) (State)

**Section 2.—OWNERSHIP**

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

**LAND MANAGED FOR OTHERS**

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

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

**ACRES IN THIS PLACE** 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 those questions if "Yes.")

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

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.)

**SMALL GRAINS THRESHED OR COMBINED**

(Answer these questions if "Yes.")

Were any of the following grain crops harvested this year—	No		Yes		(1) How many acres were harvested?	(2) How much was harvested?	(3) How much of this year's crop was or will be sold?
					Acres	Bu.	Bu.
[26] Winter wheat?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
28. Durum wheat?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
29. Spring wheat other than Durum?	<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"/>	*		
35. Flaxseed?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
40. Safflower?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
41. Mustard seed?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*		
43. Other grains? Emmer and spelt? Proso millet? Mixed grains? (Underline kind.)	<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.)

Were any of the following hay or silage crops harvested this year—	No		Yes		(1) How many acres were harvested this year?	(2) How many tons were harvested?	(3) How much of this year's crop was or will be sold?
					Acres	Tons	Tons
44. Alfalfa and alfalfa mixtures cut for hay and for dehydrating?	<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, wheatgrass, 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"/>	*		

**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.")

Were any alfalfa seed, clover seed, or other field seeds harvested this year?	No		Yes		(1) How many acres were or will be harvested?	(2) How much "clean seed" was or will be harvested?
					Acres	Pounds
54. Alfalfa seed?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	
55. Red clover seed?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	
73. Crested wheatgrass seed?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	
74. Wheatgrass seed other than crested?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	
79. Other field seeds? Sweetclover? Bromegrass? Rapeseed?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	

**FIELD CROPS**

(Answer these questions if "Yes.")

Were any of the following crops harvested this year—

Were any of the following crops harvested this year—	No		Yes		(1) How many acres were or will be harvested? (Report tenths of an acre if called for)	(2) How much was or will be harvested?
					Acres	Tenths Cwt.
[80] Irish potatoes for home use or for sale? (If less than 10 hundredweight were harvested, do not report acres.)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	/10
91. Dry field and seed beans?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	100-lb. bags
94. Dry field and seed peas?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	Lb.
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 [134].)  
(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.)

Were any of the following vegetable crops harvested this year—	No		Yes		(1) Acres harvested? (Report tenths of an acre)	(2)
					Acres	Tenths
115. Tomatoes?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	/10
116. Sweet corn?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	/10
152. Other? (see list below)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	/10

Give name \_\_\_\_\_  
Give name \_\_\_\_\_  
Give name \_\_\_\_\_

**BERRIES**

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

Were any of the following berry crops harvested this year—

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?
					Acres	Tenths Quarts
155. Strawberries?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	/10
156. Raspberries?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	/10
162. Other berries? Blackberries?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	*	/10

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

(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
169. Pears?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			V25
176. Plums and prunes?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			V32
180. Sour cherries?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			V36
181. Sweet cherries?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			V37
213. Other fruits and nuts? Grapes? Apricots?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			

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

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

(If "No," mark X and skip to question [219].)  
(Answer these questions if "Yes.")

	No		Yes		(1) How much area was used for growing in 1964? Acres	(2) What will be the value of sales for 1964? Tenths	Square feet
215. Nursery products (trees, shrubs, vines, ornamentals)?	<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— 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— 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—  
Root crops for feed? Sorghums? 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?
		*				\$ _____ .00

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

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

**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   
226. How many acres of cropland were in cultivated summer fallow this year? None   
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   
(Include cropland in grass or legume crops not harvested and not pastured or grazed, in the Soil Bank, feed grain, and wheat programs.)  
228. On how many acres did all crops fail this year? None   
(Do not include land in fruits or nuts.)  
229. How many acres of cropland were idle this year? None

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

**OTHER LAND**

232. How many acres were in other pasture (not cropland pasture and not woodland pasture)? None   
(If "None," mark X and skip to question [233].)  
a. Of this other pasture, how many acres do you consider to be improved pasture? None   
(Improved by liming, fertilizing, seeding, irrigating, draining, and controlling weeds and brush.)  
b. Of this other pasture, how much do you consider to be rangeland predominantly grass? None   
c. Of this other pasture, how much do you consider to be rangeland predominantly brush or browse? None

[233] How many acres were in house lots, barn lots, lanes, roads, ditches, and wasteland? \_\_\_\_\_ Acres  
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 \_\_\_\_\_  
(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?

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		G																												
<b>FOREST PRODUCTS</b> 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 <input type="checkbox"/> \$ _____ V21		[266] Are there any ewes, rams, wethers, and lambs on this place? No <input type="checkbox"/> Yes <input type="checkbox"/>																												
[242] How much was or will be received in 1964 from the sale of poles and piling, bark, bolts, and mine timbers? (Do not include sale of standing timber, firewood, fenceposts, sawlogs, and Christmas trees.) None sold <input type="checkbox"/> \$ _____ V22		[267] If "No," were there any on this place any time this year? No <input type="checkbox"/> Yes <input type="checkbox"/> (If "No" for both questions 266 and 267, mark X and skip to question [277].)																												
(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")		[268] How many ewes, rams, wethers, and lambs are on this place? None <input type="checkbox"/> Number _____ V20 (If "None," mark X and skip to question [269].)																												
Were any of the following forest products cut or sold this year—		Of this total, how many are—																												
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2"></th> <th colspan="2">Products</th> <th rowspan="2">(1) How much was or will be cut in 1964?</th> <th rowspan="2">(2) How much was or will be sold in 1964?</th> </tr> <tr> <th>No</th> <th>Yes</th> </tr> </thead> <tbody> <tr> <td>[243] Firewood and fuelwood?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Cords (4' x 4' x 8')</td> <td>Cords</td> </tr> <tr> <td>[245] Fenceposts?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Number</td> <td>Number</td> </tr> <tr> <td>[246] Sawlogs and veneer logs?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td>Board feet</td> <td>Board feet</td> </tr> <tr> <td>[247] Christmas trees?</td> <td><input type="checkbox"/></td> <td><input type="checkbox"/></td> <td></td> <td>Number</td> </tr> </tbody> </table>			Products		(1) How much was or will be cut in 1964?	(2) How much was or will be sold in 1964?	No	Yes	[243] Firewood and fuelwood?	<input type="checkbox"/>	<input type="checkbox"/>	Cords (4' x 4' x 8')	Cords	[245] Fenceposts?	<input type="checkbox"/>	<input type="checkbox"/>	Number	Number	[246] Sawlogs and veneer logs?	<input type="checkbox"/>	<input type="checkbox"/>	Board feet	Board feet	[247] Christmas trees?	<input type="checkbox"/>	<input type="checkbox"/>		Number	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.)	
	Products		(1) How much was or will be cut in 1964?	(2) How much was or will be sold in 1964?																										
	No	Yes																												
[243] Firewood and fuelwood?	<input type="checkbox"/>	<input type="checkbox"/>	Cords (4' x 4' x 8')	Cords																										
[245] Fenceposts?	<input type="checkbox"/>	<input type="checkbox"/>	Number	Number																										
[246] Sawlogs and veneer logs?	<input type="checkbox"/>	<input type="checkbox"/>	Board feet	Board feet																										
[247] Christmas trees?	<input type="checkbox"/>	<input type="checkbox"/>		Number																										
Section 6.—RACE, AGE, RESIDENCE, OFF-FARM WORK, AND RECREATION INCOME		[269] How many sheep and lambs were or will be sold this year? None <input type="checkbox"/> Number sold _____ V21																												
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.		a. How much was or will be received from the sale of sheep and lambs in 1964? \$ _____ V20																												
[249] What is your race? (Mark one.) (1) White <input type="checkbox"/> (2) Negro <input type="checkbox"/> (3) Other <input type="checkbox"/> What race? _____ V50		[270] How many lambs were shorn in 1964? None <input type="checkbox"/> Number shorn _____ Lb. of wool shorn _____ V22																												
[250] How old were you (the person in charge) at your last birthday? Years _____		[271] How many sheep were shorn in 1964? None <input type="checkbox"/> Number shorn _____ Lb. of wool shorn _____ V27																												
[251] Do you live on any part of this place? No <input type="checkbox"/> Yes <input type="checkbox"/>		<b>HOGS AND PIGS</b>																												
[252] When did you begin to operate this place? (Report month if you began to operate this place since January 1, 1963.) Month _____ Year _____		[277] Are there any hogs and pigs on this place? No <input type="checkbox"/> Yes <input type="checkbox"/>																												
<b>OFF-FARM WORK</b>		[278] If "No," were there any on this place any time this year? No <input type="checkbox"/> Yes <input type="checkbox"/> (If "No" for both questions 277 and 278, mark X and skip to question [285].)																												
[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.)		[279] How many hogs and pigs, including sows and boars, are on this place? None <input type="checkbox"/> Number _____ V40																												
(Mark one) (1) None <input type="checkbox"/> (2) 1 to 49 days <input type="checkbox"/> (3) 50 to 99 days <input type="checkbox"/> (4) 100 to 199 days <input type="checkbox"/> (5) 200 or more days <input type="checkbox"/>		Of this number, how many are—																												
<b>RECREATION INCOME</b>		a. Hogs and pigs used or to be used for breeding? None <input type="checkbox"/> Number _____																												
[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 <input type="checkbox"/> Yes <input type="checkbox"/> (If "No," mark X and skip to question [256].)		b. All other hogs and pigs? None <input type="checkbox"/> Number _____ (The total for questions a and b must equal the number for question 279.)																												
[255] How much was or will be your gross income in 1964 from boarding and lodging, and recreational activities and facilities on this place? \$ _____ V41		[280] How many hogs and pigs have been sold this year? None <input type="checkbox"/> Number _____																												
Section 7.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK SALES THIS YEAR, 1964		[281] How many hogs and pigs will be sold between now and December 31? None <input type="checkbox"/> Number _____																												
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.		[282] How much was or will be received from the sale of hogs and pigs in 1964? None <input type="checkbox"/> \$ _____ V42																												
<b>POULTRY</b>		<b>SOWS AND GILTS FARROWING</b>																												
[256] Are there any chickens, turkeys, or other poultry on this place? No <input type="checkbox"/> Yes <input type="checkbox"/>		[283] How many litters were farrowed since June 1, this year or will be farrowed before December 1? None <input type="checkbox"/> Number of litters _____ V42																												
[257] If "No," were there any on this place any time this year? No <input type="checkbox"/> Yes <input type="checkbox"/> (If "No" for both questions 256 and 257, mark X and skip to question [266].)		[284] How many litters were farrowed between December 1, last year and June 1, this year? None <input type="checkbox"/> Number of litters _____																												
[258] How many chickens (hens, pullets, roosters, etc.) 4 months old or more are now on this place? None <input type="checkbox"/> Number _____ V01 a. Of this number, how many are hens and pullets of laying age? None <input type="checkbox"/> Number _____		<b>CATTLE AND CALVES</b>																												
[259] How many dozens of chicken eggs were or will be sold this year? (Include eggs sold or used for hatching purposes.) None <input type="checkbox"/> Dozens _____		[285] Are there any cattle and calves on this place? No <input type="checkbox"/> Yes <input type="checkbox"/>																												
[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 <input type="checkbox"/> Number _____ V02		[286] If "No," were there any on this place any time this year? No <input type="checkbox"/> Yes <input type="checkbox"/> (If "No" for both questions 285 and 286, mark X and skip to question [304].)																												
[261] How many hens and roosters were or will be sold for slaughter this year? None <input type="checkbox"/> Number _____ V03		[287] How many cattle and calves are on this place? None <input type="checkbox"/> Number _____ V50 (If "None," mark X and skip to question [288].)																												
[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 <input type="checkbox"/> Number _____ V04		Of this total, how many are—																												
[263] How many turkey hens now on hand are you keeping for breeding next year? None <input type="checkbox"/> Number _____		a. Cows? None <input type="checkbox"/> Number _____ (Include heifers that have calved.)																												
[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 <input type="checkbox"/> Give name _____ Number _____		b. Heifers and heifer calves? None <input type="checkbox"/> Number _____ (Do not include heifers that have calved.)																												
[265] How much was or will be received in 1964 from the sale of started pullets, turkeys, ducks, geese, and miscellaneous poultry, and their eggs? None sold <input type="checkbox"/> Value of sales \$ _____ V19 (Do not include chicken eggs sold, chickens sold for slaughter, and broilers.)		c. Bulls, bull calves, steers, and steer calves? None <input type="checkbox"/> Number _____ (The total for questions a, b, and c must equal the number for question 287.)																												
		<b>CALVES AND CATTLE SOLD</b>																												
		[288] How many calves have been sold this year? None <input type="checkbox"/> Number _____ V51																												
		[289] How many calves will be sold between now and December 31? None <input type="checkbox"/> Number _____																												
		[290] How much has been or will be received from the sale of calves in 1964? None <input type="checkbox"/> \$ _____ V00																												
		[291] Of the calves sold or to be sold in 1964, how many were fattened on grain and concentrates and sold for slaughter? None <input type="checkbox"/> Number _____																												
		[292] How many cattle, not counting calves, have been sold this year? None <input type="checkbox"/> Number _____ V52																												
		[293] How many cattle, not counting calves, will be sold between now and December 31? None <input type="checkbox"/> Number _____																												
		[294] How much was or will be received from the sale of cattle in 1964? None <input type="checkbox"/> \$ _____ V00																												
		[295] Of the cattle sold or to be sold in 1964, how many were fattened on grain and concentrates and sold for slaughter? None <input type="checkbox"/> 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? (Include dry milk cows and milk heifers that have calved.) None  Number \_\_\_\_\_

**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? (If "No," mark X and skip to question [304].) No  Yes

300. How much whole milk was or will be sold to plants and dealers in 1964? (Report either in pounds or gallons of milk or pounds of fat in milk.) None    
 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 \_\_\_\_\_ V65

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

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

**OTHER ANIMALS SOLD**

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

**CONTRACTS**

305. Do you have a grazing permit? No  Yes  V90

306. Did you have in 1964 a contract or agreement with a dealer, processor, or a cooperative to produce any farm products? No  Yes  V99

a. If "Yes," give names of farm products covered by the contract or agreement \_\_\_\_\_

These questions are to be filled by CENSUS ENUMERATOR. a. Does A1 number and in 2 or 7? No  Yes   
 b. Are acres in question 7, 1,000 or more? No  Yes

**Section 9.—EQUIPMENT AND FACILITIES NOW ON THIS PLACE**

Now we would like to ask you several questions about equipment and facilities on this place. Please include all equipment now on the place, owned by you, your landlord, or anyone else. Report only equipment and facilities that are in operating order and were used during 1963 or 1964.

**EQUIPMENT**

How many of the following are on this place—	None	Number	
307. Automobiles?	<input type="checkbox"/>	_____	V01
308. Motortrucks (include pickups)?	<input type="checkbox"/>	_____	V02
309. Wheel tractors other than garden and motor tillers?	<input type="checkbox"/>	_____	V03
310. Crawler tractors?	<input type="checkbox"/>	_____	V04
311. Garden tractors and motor tillers?	<input type="checkbox"/>	_____	V05
312. Grain and bean combines:			
a. Pull type?	<input type="checkbox"/>	_____	V06
b. Self-propelled?	<input type="checkbox"/>	_____	V07
313. Pickup balers?	<input type="checkbox"/>	_____	V08
314. Hay conditioners?	<input type="checkbox"/>	_____	V09
315. Crop driers?	<input type="checkbox"/>	_____	V10
316. Cornpickers including picker-shellers and corn picking heads for combines?	<input type="checkbox"/>	_____	V11
317. Field forage harvesters:			
a. Cylinder or flywheel type?	<input type="checkbox"/>	_____	V12
b. Flail type?	<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? (If "None," mark X and skip to question [324].) None  Acres \_\_\_\_\_ V20

(Answer these questions if "Yes.")

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

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

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

**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, barley, rye, flaxseed, etc.) None  Acres \_\_\_\_\_ V40

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

d. Vegetables grown for sale? (Do not include potatoes) None  Acres \_\_\_\_\_ V43

e. Fruits and nuts? (Do not include berries and small fruits) None  Acres \_\_\_\_\_ V44

f. Seed crops and other crops? (Irish potatoes, dry field and seed beans, dry field and seed peas, sugar beets, berries, small fruits, etc.) None  Acres \_\_\_\_\_ V45

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

a. Corn? None  Acres \_\_\_\_\_ V50

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

d. Other crops? (Irish potatoes, dry field beans, dry field peas, sugar beets, other seed crops, orchards, etc.) None  Acres \_\_\_\_\_ V53

e. Pastureland and rangeland? None  Acres \_\_\_\_\_ V54

328. How many of the following animals were treated externally in 1964 by spraying, dusting, or other methods for the purpose of controlling insects? (Count the animals only once if treated more than once.)

a. Cattle and calves other than milk cows? None  Number of head \_\_\_\_\_ V60

b. Hogs, sheep, and goats? None  Number of head \_\_\_\_\_ V61

**LAND-USE PRACTICES**

329. How many acres of cropland used for grain or row crops this year were farmed on the contour? None  Acres \_\_\_\_\_ V70

330. How many acres of stripcropping systems for soil-erosion control were on this place this year? None  Acres \_\_\_\_\_ V71

331. How many artificial ponds, pits, reservoirs, and earthen tanks are on this place? (If "None," mark X and skip to question [332].) None  Number \_\_\_\_\_ V72

a. When filled to capacity, how many acres do these water areas cover? (Report tenths of an acre) Acres \_\_\_\_\_ /10

[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. 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—		Answer these questions for each person 10 years old or more			
	Relationship to person in charge? (Write wife, son, daughter, father, hired man, partner, etc.) (2)	Sex? (Write M for male and F for female.) (3)	Age at last birthday? (4)			At farmwork or 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.								\$ _____ .00	\$ _____ .00	\$ _____ .00	\$ _____ .00
V03 3.								\$ _____ .00	\$ _____ .00	\$ _____ .00	\$ _____ .00
V04 4.								\$ _____ .00	\$ _____ .00	\$ _____ .00	\$ _____ .00
V05 5.								\$ _____ .00	\$ _____ .00	\$ _____ .00	\$ _____ .00
V06 6.								\$ _____ .00	\$ _____ .00	\$ _____ .00	\$ _____ .00
V07 7.								\$ _____ .00	\$ _____ .00	\$ _____ .00	\$ _____ .00
V08 8.								\$ _____ .00	\$ _____ .00	\$ _____ .00	\$ _____ .00
V09 9.								\$ _____ .00	\$ _____ .00	\$ _____ .00	\$ _____ .00
V10 10.								\$ _____ .00	\$ _____ .00	\$ _____ .00	\$ _____ .00

**Section 12.—SELECTED FARM EXPENDITURES AND HIRED WORKERS THIS YEAR, 1964**

**EXPENDITURES** We would like to ask several questions about expenses for this place. (By this place we mean the acres reported in question 7.) We wish you to include any expenses paid by your landlord. Be sure to include estimates of expenses paid from now to Dec. 31. (Include also estimated cost of feed furnished by persons for whom you fed poultry or livestock under contract.)

334. How much was or will be spent for the purchase of feed grains (Corn, oats, barley, grain sorghums, rye, and wheat) in 1964? None  \$ \_\_\_\_\_ .00 V01

335. How much was or will be spent for the purchase of commercially mixed feeds, millfeeds, and feed supplements in 1964? (Include not only mixed feeds, mineral supplements and antibiotics, but also feeds such as scratch feed, bran, soybean meal, cottonseed meal, etc.) None  \$ \_\_\_\_\_ .00 V02

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

336. How much was or will be spent for the purchase of hay and other roughage in 1964? None  \$ \_\_\_\_\_ .00 V04

337. How much was or will be spent for the purchase of cattle, calves, hogs, pigs, sheep, lambs, and other livestock in 1964? (Include estimate of cost of livestock fed under contract.) None  \$ \_\_\_\_\_ .00 V06

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

339. How much was or will be spent for the purchase of seeds, plants, bulbs, and trees in 1964? (Include expenses for seed for corn, sorghums, wheat, Irish potatoes, dry field and seed beans, dry field and seed peas, sugar beets, grasses, vegetables, etc.) None  \$ \_\_\_\_\_ .00 V08

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

341. How much was or will be spent for the purchase of gasoline for the farm business in 1964? None  \$ \_\_\_\_\_ .00 V10

342. How much was or will be spent for the purchase of Diesel fuel for the farm business in 1964? None  \$ \_\_\_\_\_ .00

343. How much was or will be spent for the purchase of LP gas, butane, and propane for the farm business in 1964? None  \$ \_\_\_\_\_ .00

344. How much was or will be spent for the purchase of kerosene, fuel oil, motor oil, and grease for the farm business in 1964? None  \$ \_\_\_\_\_ .00

345. How much was or will be spent for machine hire, customwork, and contract work in 1964? (Include expenses for the hire of farm machinery and equipment; and customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, and contract work such as fruit picking, berry picking, fruit harvesting, etc. performed by a contractor, crew leader, a cooperative, etc.) None  \$ \_\_\_\_\_ .00 V15

346. How much was or will be paid in cash for hired labor in 1964? (Include payments to members of the family and payments made or to be made for Social Security taxes. Do not include payments for housework, customwork, or contract work.) None  \$ \_\_\_\_\_ .00 V16

**HIRED WORKERS**

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

**Section 13.—RENTAL AGREEMENT, FARM VALUE, AND FARM REAL ESTATE DEBT**

**RENTAL AGREEMENT**

348. How many acres do you rent from others? (Include land worked on shares.) (Copy from question 4.) None  Acres \_\_\_\_\_ V20

(If "None," mark X and skip to question [353].)

349. Do you pay to your landlord any cash as rent? No  Yes

a. If "Yes," how much for the year? \$ \_\_\_\_\_ .00

350. Do you pay to your landlord any share of the crops (such as 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—

	None	(1) Acres	(2) Total value
a. Land and buildings owned by you? (Copy acres from question 3.)	<input type="checkbox"/>		\$ _____ .00 V21
b. Land and buildings rented from others? (Copy acres from question 4.)	<input type="checkbox"/>		\$ _____ .00 V22
c. Land and buildings managed for others? (Copy acres from question 5.)	<input type="checkbox"/>		\$ _____ .00 V23
d. Land and buildings rented to others? (Copy acres from question 6.)	<input type="checkbox"/>		\$ _____ .00 V31

**FARM REAL ESTATE DEBT**

354. Are there any debts represented by real estate mortgages, deeds of trust, land purchase contracts on land and buildings (reported in question 3) owned by you, your wife, or partners? (Mark one.) No  Yes  No land owned  V40

If "Yes," is any part or all of these debts owed to—

a. A Federal land bank, Farmers Home Administration, an insurance company, or a commercial or savings bank? No  Yes

b. A person from whom you purchased the land and buildings, a relative, other individuals, a savings and loan association, a mortgage or investment company, a production credit association, or a State loan fund? No  Yes

If "Yes," for b, how much is the total unpaid principal now owed on these debts? \$ \_\_\_\_\_ .00

(Do not include debts secured only by livestock, machinery or crops. Do not include amount of debt owed a Federal land bank, insurance company, commercial or savings bank, or the Farmers Home Administration.)

355. On what date did you fill this questionnaire? \_\_\_\_\_ 1964 (Month and day) V50

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

Who furnished the information in this report? (Mark one.) Operator  Wife or other member of operator's family  Landlord

Hired laborer  Neighbor  Other  (Give name)

Certified by \_\_\_\_\_, Enumerator Date (month and day) \_\_\_\_\_ 1964

Checked by \_\_\_\_\_, Crew leader Date (month and day) \_\_\_\_\_ 1964

A2 Listing

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

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

FORM 64-A2 (2-7-64)		Part I.—LIST OF PLACES IN ED Instructions: 1. List the head of every household living in this ED.  AND ALSO 2. List every person, not living in this ED, who has agricultural operations in this ED.		Part II.—AGRICULTURAL OPERATIONS Instructions: Columns 4 to 6 If "Yes" for any column, skip to column 7. If "No" for all columns 4 to 6, skip to column 15.				Part III.—FILLING OF A1 Does this person live in your ED's?  Does this person have agricultural operations where he lives?  A1 number				Part IV.—RECORD OF COMPLETION OF ENUMERATION Instructions: Columns 10 to 13.— Fill as required. Column 14.— Will be filled by crew leader. Column 15.— Fill after you have answered all required questions and have filled an A1 if required.										
Number or name of road A2 line number	Name	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?		A1 left to be filled (or to be completed)		Appointment made (Date and hour of appointment)		Remarks (Mail address, notes, etc.)		Turned over to crew leader		Date completed A2 line number		
		Does this person or any member of his household operate a farm (or ranch)?		1 or more cattle?		4 or more hogs?		30 or more chickens?		30 or more turkeys or ducks?		If "Yes," fill column 9 and get A1.		If "Yes," do not get A1, but skip to column 13 and enter mail address.		If "Yes," in column 7 or "No" in column 8, assign A1 number.		Date			Crew leader's initials	
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	(15)	(16)					
1		No	Yes	No	Yes	No	Yes	No	Yes	No	Yes										1	
2																					2	
3																					3	
4																					4	
5																					5	
6		No	Yes	No	Yes	No	Yes	No	Yes	No	Yes										6	
7																					7	
8																					8	
9																					9	
10																					10	
11		No	Yes	No	Yes	No	Yes	No	Yes	No	Yes										11	
12																					12	
13																					13	
14																					14	
15																					15	
16		No	Yes	No	Yes	No	Yes	No	Yes	No	Yes										16	
17																					17	
18																					18	
19																					19	
20																					20	